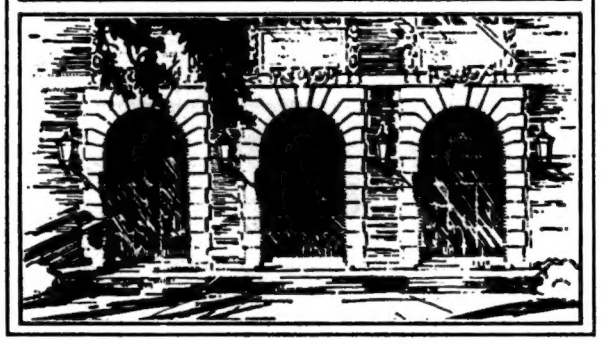
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Mme. Berat, soft rosy carmine	3.00	25.00
Meteor, 5 ft., crimson, green foliage	6.00	55.00
Pennsylvania	3.00	25.00
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Roosevelt, 2½ inch	6.00 per 100;	55.00 per 1,000
Whitmani, 2½ inch	6.00 per 100;	55.00 per 1,000

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AMERICAN

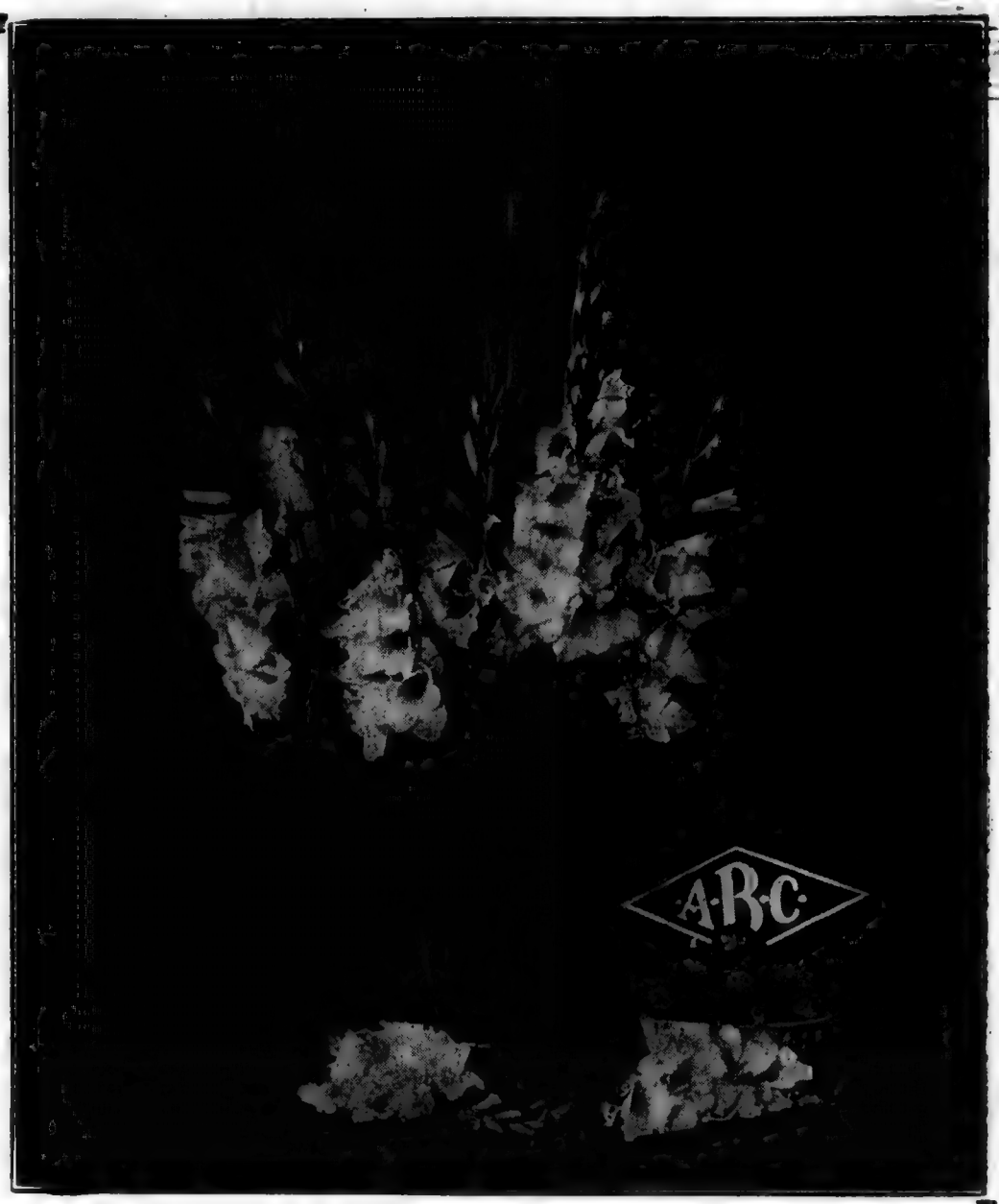
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opa, best and largest white	60.00	50.00
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cago White, best early white	30.00	25.00
ncis King, orange scarlet	22.00	17.50
ry of Holland, fine white	32.00	24.00
ley, early salmon	22.00	17.50
Lehman, early fine white	32.00	25.00
eliness, fine pink	40.00	32.00
esfeuer, best large red	60.00	48.00
. Frank Pendleton, pink with red blotch in throat	40.00	34.00
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" " " "	good short	8.00 to 10.00
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" " " "	medium	10.00
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Select		$20.00
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Short	8.00 to	12.00

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Select		15.00
Medium	$10.00 to	12.00
Short	6.00 to	8.00

ROSES, OUR SELECTION ..... **$6.00** Per 100

		Per 100
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Folding White Enamel Box, 24x5x3½, per 100, $20.00.

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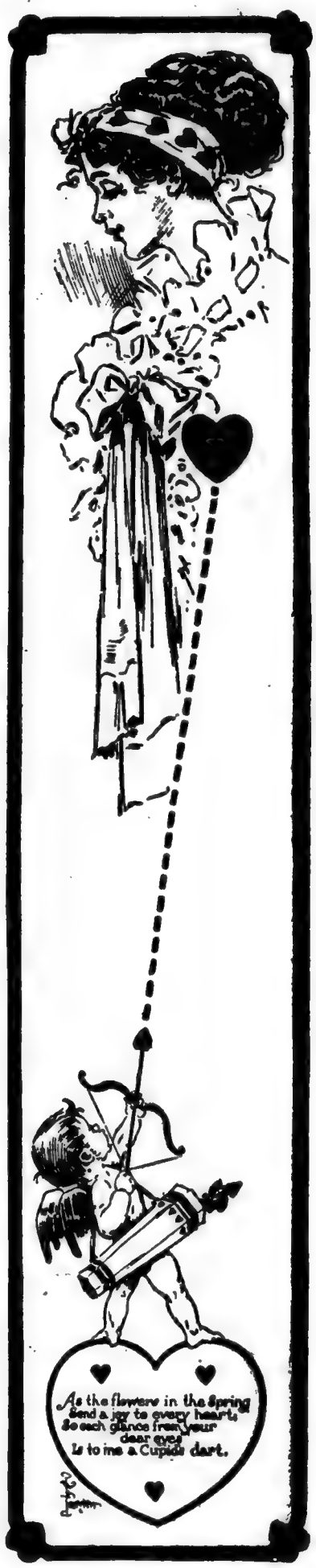
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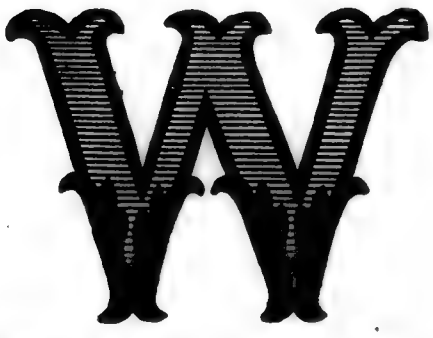
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FERNS—Per 1000	5.00

	Per 100
OPHELIA, RADIANCE, KILLARNEY, WHITE KILLARNEY, KILLARNEY QUEEN, SUNBURST, MY MARYLAND	
Specials	$15.00 to $20.00
Select	15.00
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	Per 100
Charlotte, very nice, rosette dahlia	$12.00
Cheerfulness, lilac rose, pompon	12.00
Cycill, beautiful scarlet, pompon	12.00
Carmine, red, pompon	12.00
Halley, salmon	12.00
Helvetia, alternating white and red, single flowering	12.00
Janet, fine salmon red, pompon	12.00
Kitty, very nice, dark brown foliage, single flowering	12.00
Lilian, fine lilac, pompon	12.00
Vrijbuiter, scarlet, extra, dark foliage, very fine flower, rosette dahlia	12.00
White Astor, pure white, pompon	12.00
Yellow Transparante, recommendable to plant on lawn, single flowering	12.00

ASSORTMENTS.

Decorative Dahlias, in 10 choice varieties, our selection	12.00
Peony Dahlias, in 10 choice varieties, our selection	12.00
Cactus Dahlias, in five choice varieties, our selection	12.00
Dahlias, mixed, undivided field grown clumps, $75.00 per 1000	8.00
Dahlias, mixed divisions, $45.00 per 1000	5.00
Dahlias, mixed, separate colors, field grown clumps, $85.00 per 1000	9.00
Dahlias, mixed, separate colors, division, $50.00 per 1000	5.50

CANNAS! CANNAS!! CANNAS!!!

We offer fine, strong, dormant Cannas, 2 and 3-eye roots

	Per 100	1,000
King Humbert, 4 ft., scarlet	$4.50	$37.00
A. Bouvier, 5 ft., dark crimson, green foliage	3.00	25.00
Austria, 6 ft., golden yellow dotted, green foliage	3.00	25.00
Black Prince, 5 ft., maroon, green foliage	3.00	25.00
Chas. Henderson, 4 ft., bright red, green foliage	3.00	25.00
Firebird, 4 ft., scarlet, green foliage	7.00	65.00
Florence Vaughan, 2½ ft., golden yellow spotted red	3.00	25.00
Gustave Gumpper, 3½ ft., best yellow, bronze-leaved, best commercial variety	4.50	35.00
Louisiana, 7 ft., scarlet, green foliage	$3.00	$25.00
Mme. Crozy, 3½ ft., vermilion, gold bordered	3.00	25.00
Mme. Berat, soft rosy carmine	3.00	25.00
Meteor, 5 ft., crimson, green foliage	6.00	55.00
Pennsylvania	8.00	25.00
Richard Wallace, 4 ft., canary yellow	3.00	25.00
Rosea Gigantea, 3½ ft., pink, green foliage	7.00	65.00
Wyoming, 7 ft., orange, bronze foliage	3.00	25.00
Yellow King Humbert	5.50	45.00

Westerbeek & Klyn,
25 Beaver St., NEW YORK CITY

connected with

Michigan Bulb Farm,
BENTON HARBOR, MICH.

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BUY NOW FOR YOUR SPRING USE

OUR ASSORTMENT OF

FLORISTS' SUPPLIES

IS VERY COMPLETE

We can save you money in price, quality and quick shipments from Denver. Remit with order and deduct 2%.

Standard Supplies for Florists.

BELLOWS, with reservoir, for dusting ..... $ 3.00
CAPE FLOWERS—Pure white, per lb. box 2.00
Colored, Pink, per lb. box 2.75
CARNATION STAPLES—"Superior" invisible, 1,000 in envelope, 3 for $1.00 ..... .35
CHENILLE for lettering. Purple, pink, red, white and blue, worsted, medium size. Per coil of 12 yards ..... .55
CHENILLE, twisted, medium, in purple only. Per coil ..... .60
CHIFFON—Plain, with marginal stripes, white, pink, lavender, green.
Bolts are 35 to 60 yards; 4-inch, per yard ..... .08
6-inch, per yard ..... .10
CLIPS—"Bull Dog," best yet for quick fastening packages, per 1,000 ..... .90
Cycas Leaves—Especially prepared flexible leaves.
12 to 16-inch, 10 for ..... $0.65 | 28 to 32-inch, 10 for 1.10
20 to 24-inch, 10 for ..... .85 | 36 to 40-inch, 10 for 1.60
CUT FLOWER HOLDERS—Binley's, for holding roses and carnations tight in box.
5, 6, 7 and 8 inches long, per 100 ..... 2.50
16 inches long, per dozen ..... .45
CUT FLOWER BOXES—Standard pattern, 100 in package.
3x18x5, per 100 ..... $4.75 | 3½x30x5, per 100 ..... 7.75
3x21x5, per 100 ..... 5.25 | 4x24x8, per 100 ..... 9.00
3½x24x5, per 100 ..... 6.75 | 5x36x8, per 100 ..... 15.00
DOVES—Large, first-class, perfect in form, flexible. Ask for price.
FERTILIZER—Bone Meal Rose Grower—Pure, per 100 lbs 2.75
Sheep Manure—Pulverized, no trash, per 100 lbs 1.40
Nitrate of Soda, 10 lbs., $1.20; 25 lbs 2.50
Horn Shavings, clean, 25 lbs 3.00
GLAZING TOOLS—Glazing Points—Perfection or Van Reyper's, No. 2 and No. 2½, per 1,000 ..... .65
Mastica—Liquid Putty. Per gallon can 2.25
Mastica Machine—For applying Mastica, each 2.25
Putty Bulb—Scollay's, rubber, red, latest pattern, each 1.25
Putty Knife—Standard pattern, each ..... .25
Glass Cutter—Red Devil, 2 for 35c; each ..... .20
HOSE—Rubber—Corrugated, nonkinkable, ⅝-inch; cut any length, per foot, 18c; 100 feet for 17.50
HOT BED PROTECTING CLOTH—36-inch wide, heavy; cut to order, per yard ..... .40
IMMORTELLES—All colors, per bunch, 75c; dozen bunches 8.40
INSECTICIDES—Aphine, pint, 65c; ½ pint ..... .40
Arsenate of Lead—Paste, per can, 40c; powder, 1-lb. can ..... .65
Grape Dust—For mildew, per 5-lb. package ..... .85
Nicoticide—½ gallon, $8.25; quart, $4.50; pint 2.50
Nikoteen—Pint, $1.50; ½ pint ..... .85
Nico-Fume—Gallon, $10.50; ½ gallon, $5.50; lb., $1.50; ¼ lb. ..... .50
Nico-Fume Tobacco Paper—Can of 24 sheets, 85c; 144 sheets 4.00
Paris Green—¼-lb. pkg., 30c; ½-lb. pkg., 50c; 1-lb. pkg. ..... .90
Sulphur—Fine, pure, 1 lb., 15c; 2 lbs., 25c; 10 lbs., 90c; 25 lbs. 1.75
Tobacco Dust—Lee's high grade, lb., 10c; 5 lbs., 40c; 10 lbs., 75c; 25 lbs 1.65
Tobacco Stems—10 to 50 lbs., at 3c; 100 lbs 2.75
Whale Oil Soap—Pound pkg., 30c; 5 lbs 1.10
KNIVES—Florists' Propagating—Two blades, pocket style, ivory handle, each 1.50
1 blade, black handle, medium folding 1.35
1 blade, black handle, small 1.15
LABELS—Pot—Packed 1,000 in a package.
4-inch, plain, per 1,000, $1; 4-inch, painted, per 1,000 ..... 1.25
6-inch, plain, per 1,000, $1.50; 6-inch, painted, per 1,000 ..... 1.85
8-inch, painted, per 1,000 ..... 3.50
10-inch, painted, per 1,000 ..... 6.00
Garden Stakes—12x1⅛-inch, plain, per 100, 80c; painted, per 100 ..... 1.00
Waterproof Pencils—Black, for use with labels, each ..... .10
Tree Labels—Iron wired, 3½-inch, plain, per 1,000 ..... 1.75
Tree Labels—Iron wired, 3½-inch, painted, per 1,000 ..... 2.00
LETTERS—Gilt, gummed, 1⅜-inch, in packages of 10 each, at $1.25 per 100. Small lots at, each $0.01½
Script Words—Gilt, gummed. Can supply Father, Mother, Brother, Sister, Husband, Wife, Daughter, Baby, At Rest; assorted as wanted, each ..... .06
MATCH STICKS OR PLANT STICKS—Natural or dyed green, pointed.
12 inches long, 250 in bundle, 40c; per 1,000 ..... 1.40
18 inches long, 250 in bundle, 50c; per 1,000 ..... 1.85
6 inches long, green, per 1,000 ..... .75
6-inch green sticks, wired, 250 for ..... .50
MOSS—Natural Sheet—Per pound ..... .40
Dyed Green (called Fadeless), per pound ..... .60
Sphagnum—Select Wisconsin stock; per large burlapped bale 3.00
Dyed Lycopodium—In tight cartons 3.20
Sea Moss—Green, in bunches, per dozen 1.50
MAGNOLIA LEAVES—Prepared, green and brown, first grade, per carton 2.00
PINS, Florists', with glass beads, 250 in box.
2½-inch, per box ..... $1.10 | 3½-inch, per box 1.50
3 -inch, per box ..... 1.35 | 4 -inch, per box 1.90
Pins, Greening—Wire, first grade, stiff, lb., 40c; 10-lb. box .. 3.50
POTS—Red Earthen—See special price list.
Pots—Neponset Fibre.
Size 2¼-inch, 1,000 in crate 4 25
Size 3 -inch, 1,000 in crate 6.50
Size 4 -inch, 500 in crate 5.50
Size 5 -inch, 500 in crate 8.75
RAFFIA—Natural, in original skeins, per lb 1.00
RIBBON—Tying or Baby, pink and white, per 50-yard spool .. .50
PAPER, Wax—White, 24x36, per ream, $4.25; green, per ream 4.75
White, waxed one side only, per ream 2.50
Manila Tissue—20x30, per ream 1.75
White Tissue—20x30, per ream 2.25
Waterproof Crepe—Green, per roll, 50c; other colors, purple, pink, yellow, rose, per roll ..... .40
SCOLLEY SPRINKLER—No. 1, red rubber 1.25
STAKES—Bamboo Cane, average 5 to 6 feet.
25 for 60c; 50 for $1.10; 100 ..... 2.00
Bamboo Stakes, painted green.
2 ft. long, 100 for $1.10; 250 ..... 2.50
2½ ft. long, 100 for 1.25; 250 ..... 3.00
3 ft. long, 100 for 1.60; 250 ..... 3.75
THERMOMETERS—For greenhouses, 10-inch Taylor, $1.00; 8-inch Standard, 50c; 8-inch Common ..... .30
Hot Bed—Iron pointed, for mushrooms 1.25
THREAD, Green—
"Special"—Per spool, 25c; 8 spools for 1.80
Sea Island Twine—For tying, on spools 1½ to 2 lbs., green and red, per lb 1.10
Holders—For 1 spool twine, each ..... .25
TOOTHPICKS—Wired, 10,000 in box, $2.90; 6-inch, wired picks, green, bundle of 250 for 50c; Plain, "2-B," 3 boxes, 25c; 7 boxes for ..... .50
TIN FOIL, Plain—1-lb. package, 30c; 2 lbs. for 55c; 10 lbs. or more, per lb ..... .25
Violet—Also Green, fancy, per lb ..... .50
TUBS—Painted green, all sizes; ask for prices.
VASES, Fibre—For cut flowers; mahogany color.
A—5 inches diameter, 15 inches deep, each 1.50
B—8 inches diameter, 13 inches deep, each 1.30
C—7 inches diameter, 20 inches deep, each 2.25
WHEAT SHEAVES—Flat, about 21 inches, each ..... .80
WIRE, Soft Annealed—In 12-lb. coils.
No. 18, coarse, per coil .. $1.70 | No. 26, per coil 2.90
No. 20, per coil ..... 2.10 | No. 28, per coil 3.15
No. 21 for No. 22, per coil 2.45 | No. 30, per coil 3.40
No. 24, per coil ..... 2.75 | No. 36, very fine, per coil. ...
WIRE, Cut to Even Length, in 12-lb. boxes.
No. 18, per box ..... $2.20 | No. 22, per box 2.80
No. 20, per box ..... 2.60 | No. 24, per box 3.00
SHEARS—For cutting florist wire, per pair 1.00

Popular Florists' Flower Seeds for Spring

Asparagus, Plumosus Nanus. 100 seeds, 40c; 1,000 seeds $2.75
Asparagus, Sprengeri. 100 seeds, 15c; 1,000 seeds ..... .75

	¼ Oz.	Oz.
Antirrhinum, Fire-Fly, Scarlet	$0.25	.80
Antirrhinum, Queen Victoria, White	.25	.80
Antirrhinum, Golden Queen, Yellow	.25	.80
Antirrhinum, Dark Rose	.25	.80
Asters, Giant Branching, White	.30	1.00
Asters, Giant Branching, Crimson	.30	1.00
Asters, Giant Branching, Shell Pink	.30	1.00
Asters, Giant Branching, Rose	.30	1.00
Asters, Giant Branching, Lavender	.30	1.00
Asters, Giant Branching, Royal Purple	.30	1.00
Asters, Giant Branching, Light Blue	.30	1.00
Asters, Royal Striped, Mixed	.50	1.50
Astermum, Lavender, Pink and White, Mixed	.50	1.50
Cobæa Scandens, Purple	$0.15	$0.45
Lobelia, Crystal Palace, Blue	.50	1.80
Lobelia, Trailing, Blue	.75	....
Mignonette, Giant Market	..	.35
Salvia, Fireball, Dwarf, ⅛ oz., 75c.		
Salvia, Splendens	.60	....
Stocks, Ten Weeks, Mixed	.75	2.25
Pansy, Dependable Giant Market (⅛ oz., $1.00)	1.75	6.00
Phlox Drummondii, Grandiflora	.35	1.25
Verbena, Mammoth Strain—		
Scarlet	.35	1.00
Purple	.35	1.00
Pink	.35	1.00
Blue	.35	1.00
White	.35	1.00

Other Flower Seeds can be supplied promptly.

COLORADO SEED CO.

THE WESTERN FLORISTS' SUPPLY HOUSE

1515 Champa Street **DENVER, COLO.**

A HOUSE OF "SUNSHINE"



House of the Anemone-flowered Chrysanthemum, Sunshine, Grown by the Disbudding Process.



A HALF HOUSE OF "SUNSHINE"

OR A BENCH OF "SUNSHINE"

In either case it is a good investment, as Sunshine will be the most popular pompon for Thanksgiving. Ready to ship March 1st. All orders filled in strict rotation.

ROOTED CUTTINGS

$8.00 . . . . . per 100 | $75.00 . . . . . per 1000

POT PLANTS

$12.00 . . . . . per 100 | $100.00 . . . . per 1000

No stock plants to offer
Stock limited

Order early from us or your plantsman

J. B. GOETZ SONS SAGINAW, MICH.



"RUTH BAUR"

Winner of the "Fred Dorner Memorial Gold Medal" at the American Carnation Society's convention, held at Cleveland, Ohio, on January 29-30.

We are booking orders for delivery in January, 1920. December delivery all taken. Get your order in, if you desire early delivery.

$12.00 per 100
$100.00 per 1000

BAUR & STEINKAMP,

3800 Rockwood Ave. **INDIANAPOLIS, IND.**

Ferns and Pandanus

EXCEPTIONALLY GOOD STOCK—20% DISCOUNT FOR CASH

Boston Ferns

Bushy, compact plants, 3-inch and 4-inch pot size, $5.00 and $7.00 per 100
Thrifty, well-rooted runners, at $10.00 per 1000

Pandanus Veitchii

Beautiful Variegated Foliage

2½-inch pot size.....$6.00 per 100 4-inch pot size.....$10.00 per 100
3 -inch pot size..... 8.00 per 100 6-inch pot size..... 15.00 per 100
8-inch pot size.....$25.00 per 100

Large Specimen plants, 35c and 50c each. Cuttings at $4.00 and $6.00 per 100

Parcel Post Shipments Prepaid — Cash With Order Without Discount

Boston Fern Runners, $10.00 per 1000.

Pandanus Veitchii, cuttings, $4.00 per 100; 2½-inch pot size, $6.00 per 100; 3-inch pot size, $8.00 per 100.

Remember the 20% discount for cash
ON ALL EXCEPT PARCEL POST ORDERS

F. M. SOAR, Little River, Fla.

BEDDING PLANTS

Bedding Plants have been sold at wholesale for many years at prices which are, at present-day costs, below the cost of production. We have eliminated many varieties from our catalogue and offer a selection of the very best, preferring to devote our time, labor and energy to the production of those most popular with our customers and to grow those items in larger quantities. We supply a good grade of plants and offer this list at prices which are, in some cases, slightly in advance of those of former seasons, satisfied that, if the trade does not see the reasonableness of the advance, there are other lines that can be grown with more certainty of profit.

Note: Add 10c per 100 for Rooted Cuttings by Parcel Post.

ACHYRANTHES

	Doz.	Per 100	Per 1000
Rooted cuttings	.....	$1.25	$10.00
2¼-inch pots	$0.50	3.50	30.00
3 -inch pots	.75	6.00	50.00

BIEMUELLERI. Light red, shading darker red at edge of the foliage; medium height.
BRILLIANTISSIMA. Light red; very brilliant; dwarf, compact grower.
LINDENII. Clear, dark red foliage; tall-growing plant.
PANACHE DE BAILEY. A new and desirable variety of compact growth. Foliage green and yellow; crimson veinings; predominating color, yellow. A worthy companion to Brilliantissima.
FORMOSA. Yellow on light green background; vigorous growth.

AGERATUM

	Doz.	Per 100	Per 1000
Rooted cuttings	.....	$1.00	$10.00
2¼-inch pots	$0.50	3.50	30.00
3 -inch pots	.75	6.00	50.00

FRASERI. A splendid new variety which flowers freely under conditions that merely produce foliage in older varieties. Color, bright blue; semi-dwarf habit similar to Princess Pauline. Undoubtedly the best variety for bedding.
PERFECTION. A more moderate-growing variety; the deepest blue in color.
PRINCESS PAULINE. A combination of blue and white in the same flower.
STELLA GURNEY. Bright blue; vigorous growth.

ALTERNANTHERA

	Doz.	Per 100	Per 1000
Rooted cuttings	.....	$1.25	$10.00
2¼-inch pots	$0.50	3.50	30.00

AUREA NANA. Bright yellow foliage; the most compact and best variety in its color.
BRILLIANTISSIMA. A valuable new Alternanthera, red and yellow in color, with broad leaf.
JEWEL. A comparatively new variety of vigorous growth; red shading to crimson with yellow markings.
PARONYCHIOIDES. A most desirable kind of dwarf habit; orange-red and crimson shaded green.

ALOYSIA CITRIODORA

(Lemon Verbena)

Well known and valued for the odor of the foliage.

	Doz.	Per 100
2¼-inch pots	$0.50	$4.00
3 -inch pots	.75	6.00

CALADIUM ESCULENTUM

(Elephant's Ear)

Effective for massing and bordering in connection with subtropical effects, equally desirable for the lawn. Enormous, rich green leaves. For May delivery.

	Doz.	Per 100
5-inch pots	$1.50	$12.00

CENTAUREA GYMNOCARPA

(Dusty Miller)

Fine-cut, gracefully drooping, silvery gray foliage. An excellent subject for bordering Cannas, Geraniums, Salvia, etc., or for filling window boxes and vases. The best variety—can be sheared.

	Doz.	Per 100	Per 1000
2¼-inch pots	$0.50	$3.50	$30.00
3 -inch pots	.75	4.00	37.50

COLEUS

	Per 100	Per 1000
Rooted cuttings	$1.25	$10.00
2¼-inch pots	3.50	30.00

Add 10 cents per 100 for small lots of rooted cuttings by parcel post.

FANCY VARIETIES

AMERICAN BEAUTY. Red, green and yellow.
ANNA PFISTER. Bright yellow, marked crimson. Neat and compact in growth; very desirable for dwarf edging or carpet-bedding.
BLIZZARD. Deep maroon, edged with green.
BRILLIANCY. A combination of red and gold.
Rooted cuttings, $2.00 per 100; $15.00 per 1,000.
2¼-inch pots, $4.00 per 100; $35.00 per 1,000.
HURRICANE. Light, reddish center, mottled with maroon. Edge of leaf green.
JOHN PFISTER. Bright crimson, edged with gold. Compact in growth. Companion variety to Anna Pfister.
NEPTUNE. Green, with mottling of red.
PRINCE EDWARD. Reddish center, shading deep crimson. Edge of leaf green.
SABONL Red, with faint edging of yellow.

BEST BEDDERS

BECKWITH'S GEM. Center velvety maroon, bordered with red; the edge is green, changing to creamy yellow at the point of the leaf.
CECIL BROWN. A trailing variety, useful for window box or basket planting. Bright green, marked with chocolate, yellow and light red shadings.
DUNEIRA. A magnificent Coleus. A fine, showy bedder, standing the sun as well as Verschaffeltii. In color it is a combination of various shades of crimson.
FIREBRAND. Bright maroon.
GOLDEN BEDDER. Golden yellow; the old original, true to name.
GOLDEN QUEEN. The standard yellow.

COLEUS, Best Bedders—Continued

LORD ALVERSTONE. Velvety plum with yellow, green and pink markings. A handsome combination. Has a constitution that will resist sun-scald and drought.
LORD PALMERSTON. A beautiful variety that immediately commands admiration. Deep maroon center, with dark crimson venation.
QUEEN VICTORIA. Cardinal red, with distinct golden border.
VERSCHAFFELTII. The standard crimson.

DRACAENA INDIVISA

This variety of Dracaena is used extensively as a center plant for vases and for porch and window boxes. It will stand full exposure to the sun and its long, graceful, narrow leaves make a beautiful contrast with other plants.

Prices of Dracaena Indivisa:	Each	Per doz.	Per 100
4-inch	$0.20	$2.00	$15.00
5-inch	.35	4.00	30.00
6-inch	.50	5.00	40.00

Large specimen plants, 75 cents, $1.00 and $1.50 each.

HELIOTROPE

	Doz.	Per 100	Per 1000
2¼-inch pots	$0.60	$4.00	$35.00
3 -inch pots	.75	6.00	55.00

CENTEFLEUR. Rich, deep violet-blue, with white eye; flowers large; free and very vigorous.
LA DUSE. A mammoth flowering kind, bearing enormous deep blue trusses; very free flowering. An unusually fine bedding variety.
LORNE. The old-fashioned fragrant variety.

TREE OR STANDARD HELIOTROPE

Large plants grown on stems 2½ or 3 feet in height, forming miniature trees. Very desirable for conservatory decoration, or for forming centerpieces in flower beds—$1 and $1.50 each.

MARGUERITE

(Paris Daisy)

	Doz.	Per 100	Per 1000
2¼-inch pots	$0.60	$ 4.00	$35.00
3 -inch pots	1.00	8.00	70.00
4 -inch pots	1.50	12.00	.....

MRS. F. SANDER. Pure white and very double.
SINGLE WHITE. Similar in growth, but with single row of petals.

PARLOR IVY

A trailing vine; not hardy; valuable for vase work and for window boxes.

	Doz.	Per 100	Per 1000
Rotted cuttings	.....	$1.00	$10.00
2¼-inch pots	$0.50	3.50	30.00
3 -inch pots	1.00	8.00	.....

PETUNIA

	Per 100	Per 1000
Rooted cuttings	$2.00	$18.00
2¼-inch pots	4.00	35.00
3 -inch pots	6.00	.....

ASSORTED DOUBLE.
ASSORTED SINGLE. Selected for color from the best single varieties.
SINGLE, RUFFLED GIANTS. A really superior strain. Mammoth deep-throated flowers in a variety of colors and markings.
2¼-inch pots....$5.00 per 100 3-inch pots....$7.50 per 100

SALVIA

AMERICA (NEW). A dwarf variety that will supersede Zurich and others of that type. Dwarf, compact habit; very free and early in bloom. We consider this the best for bedding.

	Per 100	Per 1000
Rooted cuttings	$2.00	$15.00
	Per doz.	Per 100
2¼-inch pots	$0.75	$5.00
3 -inch pots	1.00	8.00

BONFIRE. A compact variety growing to a height of about two feet. Heavy flower-spikes of brightest scarlet.
KING OF THE CARPET. Medium dwarf; large, bright trusses; very fine.
SPLENDENS. A tall-growing variety; immense flower spikes of dazzling scarlet.
ZURICH. An extremely free flowering dwarf variety. The plants commence to bloom early and continue until checked by frost. Very bright scarlet.

	Doz.	Per 100	Per 1000
Rooted cuttings	.....	$1.25	$10.00
2¼-inch pots	.....	3.50	30.00
3 -inch pots	$0.75	6.00	50.00

STEVIA VARIEGATA

A strong-growing, clearly variegated green and white variety that is invaluable for edging. It stands shearing well and makes a strong, showy border for such bedding plants as Geraniums, Heliotrope, etc.

	Doz.	Per 100
2¼-inch pots	$0.50	$3.50
3 -inch pots	.75	6.00

VINCA ROSEA

A free-flowering bedding annual that will prove effective under difficult conditions, growing well in situations too exposed for the majority of bedding plants. Always showy and attractive.

	Per 100	Per 1000
2¼-inch pots	$3.50	$30.00
3 -inch pots	6.00	.....

VARIEGATED TRAILING VARIETIES

3-inch pots	$ 8.00 per 100
4-inch pots	15.00 per 100

A. N. PIERSON, INC., CROMWELL, CONN.



A WINNER on the Battle Field

Because of its dependable performance throughout four years of war service—

Its low consumption of fuel in countries where gasoline had to be rigidly conserved—

Its sturdy construction which required little attention to keep going at times and in places where drivers were inexperienced and field mechanics were scarce—

The White is the most widely used 1½—2-ton truck in army service here and overseas. It has been adopted as the standard U. S. Army truck of this capacity.

Now Produced for Industry

As the urgency of government demands has decreased, we are now in a position to resume commercial delivery of the 1½—2-ton model.

Shipments can be made to all industries.

THE WHITE COMPANY
CLEVELAND

WHITE TRUCKS



"WORTH-WHILE" QUALITY BULBS



Large Flowering CANNAS

Strong, Dorman Roots, 2 to 3 Eyes

	Per 100	Per 1000
King Humbert	$4.50	$40.00
Express	3.00	25.00
Florence Vaughan	2.75	22.50
Gladiator	2.75	22.50
Meteor	5.00	45.00
Firebird	6.50	.....
Madame Crozy	2.75	22.50
Egandale	3.00	25.00
Austria	2.75	22.50
Richard Wallace	2.75	22.50
Charles Henderson	2.57	22.50

Florists' Flower Seeds

Canna King Humbert

CALADIUM ESCULENTUM—

The well-known extreme scarcity of these bulbs last season suggests early purchase, since this year's crop is again a small one The same applies to Tuberoses.

	Per 100
5 to 7 inches	$ 6.00
7 to 9 inches	9.00
9 to 11 inches	12.00
11 to 12 inches	20.00
12 to 15 inches	25.00

25 at 100 rate

BABY GLADIOLUS

	Per 100	Per 1000
Blushing Bride	$1.65	$15.00
Peach Blossom	1.65	15.00

Now ready—send your orders today—many items are in short supply this season—you may not be able to get the varieties you want a little later.

	Tr. pkt.	Oz.
ASTER.		
Queen of Market, white, shell pink, rose, crimson, lavender, light blue, dark blue, purple.	$0.25	$1.75
Vick's Late Branching, white, shell pink, rose, carmine, crimson, lavender, light blue, dark blue, purple	.25	1.50
Crego, white, shell pink, lavender, purple	.25	....
American Beauty	.50	1.75
ASPARAGUS—		
Plumosus Nanus, northern greenhouse grown, 250 seeds, $1.00; 1,000 seeds, $3.50.		
Sprengeri, 1,000 seeds, $1.00.		
ANTIRRHINUM—		
Silver Pink	1.25	....
Nelrose	.75	....
White	.75	....
Yellow	.75	....
ALYSSUM—		
Little Gem	.20	1.00
AGERATUM—		
Little Blue Star	.35	....
BEGONIA—		
Vernon	.25	....
Erfordii	.35	....
Gracilis Luminosa	.35	....
CALCEOLARIA—		
Winterson's Combination Mixture	.75	....
CALENDULA—		
Orange King	.15	.75
CANDYTUFT—		
Empress	.25	1.00
CENTAUREA—		
Candidissima	.35	....
Gymnocarpa	.20	1.00
CINERARIA—		
Winterson's Combination Mixture	.75	....
COBAEA SCANDENS—		
Purple	.20	1.00
White	.25	1.50
DRACAENA—		
Indivisa	.20	.75
GYPSOPHILA—		
Elegans	.20	.75
HELICHRYSUM—		
Monstrosum fl. pl., mixed	.25	1.25
HELIOTROPE—		
Lemoine's Hybrids	.50	....
IPOMOEA (Moon Flower)—		
Grandiflora Alba	.20	.75
LOBELIA—		
Crystal Palace Compacta Dwarf	.25	....
Speciosa Trailing	.20	....
MIGNONETTE—		
Machet, True	.25	1.00
MYOSOTIS (Forget-Me-Not)—		
Dissitiflora Blue	.30	....
NICOTIANA—		
Affinis (white)	.15	....
PENNISETUM—		
Ruppelianum	.20	....
PETUNIA—		
Snowball White	.25	....
Rosy Morn	.25	....
Howard's Star	.25	....
Giants of California	.50	....
Giants of California, Ruffled	.75	....
Double, mixed, finest	1.00	....
PHLOX—		
Drummondii, Grandifl., mixed	.25	....
PRIMULA—		
Obconica Grandifl., mixed	.75	....
PANSY—		
Winterson's Combination Mixture	.75	5.00
RICINUS—		
Zanzibarensis, mixed	.10	.50
SALVIA (Globe of Fire)	.35	....
Zurich	.50	5.00
Bonfire	.35	2.50
Splendens	.25	2.00
Drooping Spikes	.35	2.50
THUNBERGIA—		
Alata Mixed	.25	1.00
VERBENA—		
Mammoth, White	.25	....
Mammoth, Pink	.25	....
Mammoth, Blue	.25	....
Mammoth, Defiance (Scarlet)	.25	....
Mammoth, Mixed	.25	1.50
VINCA—		
Alba Pura	.20	1.50
Alba Rosea	.20	1.50
Rosea	.20	1.50

A. HENDERSON & CO.

166 North Wabash Avenue

OWNERS OF WINTERSON'S SEED STORE

CHICAGO

M. RICE CO.

Wax Designs *and* Funeral Wreaths

Natural Prepared

are tremendous sellers these days, and "KEYSTONE QUALITY" Designs have earned the reputation as "THE BEST."

THEY ARE BIG PROFIT-MAKERS FOR YOU

Place your orders for immediate use and for Decoration Day now

NEW 1919 PRICE LIST READY! WANT A COPY?

M. RICE CO.,

FLORISTS' SUPPLIES THAT EXCEL

1220-22-24 Spring Garden Street, PHILADELPHIA, PA.

M. RICE CO.

CORSAGE RIBBONS

Florists will find here an immense assortment.

Corsage Ribbons are a **walking advertisement** for the florist. **Originality** and **quality** are combined in **our goods.**

At your service.

WERTHEIMER BROTHERS

THE NATIONAL FLORAL RIBBON HOUSE

Owners and Operators of WERBRO RIBBON MFG. CO., Paterson, N. J.

Office and Salesrooms, 19-25 East 24th Street. NEW YORK

FIFTH EDITION—NOW ON THE PRESS—READY SOON

The Album of DESIGNS Post Paid, $1

THE BEST OF THE OLD ONES—MANY THAT ARE NEW

Get your order in now

The Florists' Review, 508 South Dearborn Street, Chicago, Ill.

THE FLORISTS' REVIEW

"THE LORD HELPS THOSE WHO HELP THEMSELVES"

The purpose of this article is to induce 10,000 florists each to do at least a little something to call attention to the special fitness of flowers for use as valentines, to all get busy now and so make St. Valentine's day another of the big special flower days.

IF the proverbs, that which heads this page seems especially to have been conceived for the benefit of florists—it should be the motto above the desk of every man of us who comes in contact with the public—and as for February 14, well, there is no other hance for us to help ourselves so much s we shall be doing by calling the attention of the public to the unequaled ppropriateness of our merchandise for se as valentines.

It is a chance that comes only once year. Don't "let George do it"—et busy now and remind as many as ou can flowers are the finest valenines.

For the last five or six years; in fact, ver since The Review published its rst St. Valentine's Number, there has een a steady growth in the importance f February 14 as a special flower day. t will continue this year unless the rade "lays down on the job." That anger arises only because of the reent shortage of stock. "Recent" is he word; the shortage in most places lready has passed. Not only is there nough stock to supply every present demand, but there soon will be so much prices must fall unless we increase our sales effort as the sun gets stronger.

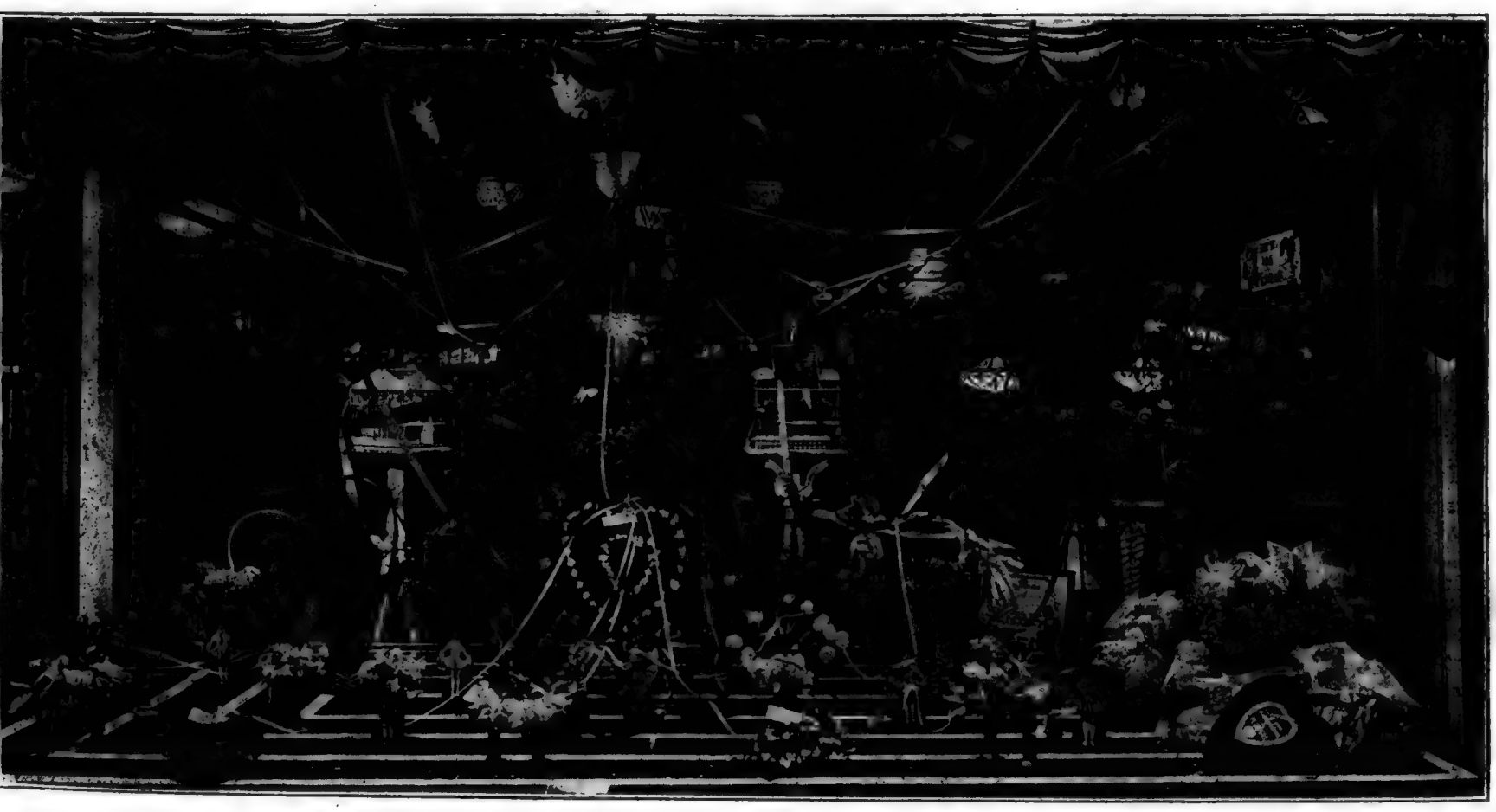
So favorable a January for cut flower production has not been known in many years. There will be all the stock we shall need by February 14, so "let's go," as the soldiers say when it's time to get busy.

The first thing to do, of course, is to take account of what is for sale, to look over the home supply and to get an order off to the wholesaler, but there should be no delay in planning the selling. The selling will be easier than ever this year, because the war is over, thousands upon thousands of the boys are home again and the people are spending their money as though they expected always to have plenty. Yes, it is a valentine year, all right; that is, it will be a valentine year for those who remind people of it.

That's where the proverb comes in: "The Lord helps those who help themselves." The retail florist who sits and waits need not be surprised if few people call on him for Cupid messages; indeed, a flower store that does not advertise itself, one way or another, these times does little but funeral work, and probably less and less of that. People



"Let Your Valentine be Flowers."



One of the Reasons Why St. Valentine's Day Made a New Record at the Rogers Store, Omaha, Last Year



Always Some Novelty Can be Found.

like to go to a live store even to buy flowers for their dead friends.

What to do to bring St. Valentine's day to the attention of the public depends on the local and individual conditions. It may be that the method employed successfully by one florist would not do so well for another, but there are two things practically every store can do and should do—now.

Dress the Window.

Put in a special St. Valentine's window display. The show window is perhaps the best advertising medium the average florist has; he gets the greater part of his patronage from those who pass his store. Devote a few minutes to studying the window decoration on the preceding page and go and do likewise —better it if you can, and send The Review a photograph.

The second thing a large number of stores can do is to advertise St. Valentine's day in print. A good many florists have ads running regularly in their local papers; let these this week speak of flowers as valentines. Do it now, before it is forgotten.

Or call up the local newspaper and arrange for some special ads February 12 to 14. Go as far as you like; no advertising money ever is really wasted.

Coöperative Advertising.

In many cities the retailers have combined and have used the coöperative advertising plan. This idea was first suggested by The Review, when it called attention to the possibilities of Mothers' day, and again when the development of St. Valentine's day first was urged. The plan is to purchase a considerable amount of newspaper space to exploit the St. Valentine's slogan, "Let your valentine be flowers," or something similar, and divide the cost among the florists who participate. In this way a greater quantity of space can be secured and a more effective advertisement prepared than if each florist purchased the amount of space his contribution to the fund would buy and the assistance of growers and wholesalers usually can be secured without their names appearing. Reach for your phone and start something right now.

NOW COMES CUPID'S DAY.

A Shifting of Activities.

For many years it has been said by many people that the exchange of Christmas gifts is overdone to the extent that it has become burdensome. The crowded condition of the large department stores in the days preceding the holiday, the high prices put upon all classes of merchandise, the hurry and flurry attendant upon the observance of this festival as the occasion of the promiscuous giving of presents, is causing the observance of the holiday season to be regarded by increasing numbers of people as a more or less onerous effort. This attitude of thought on the part of a large proportion of the people creates an opportunity for the florist to suggest the increased use of flowers and plants as gifts at the Christmastide, as involving less of all the objectionable features of other giving. But the substitution of flowers for other gifts at Christmas will not altogether meet the requirements of the situation. There is bound to be some diminution of the custom of exchanging Christmas presents, with a resultant decrease in the purchases of the florists' wares at the holiday season.

Flower Festivals.

The effective remedy is to emphasize the importance of other holidays as flower days, most notably, perhaps, St. Valentine's day and Mothers' day. Memorial day also will be more largely observed in future, in view of the increased number of war heroes to be remembered and the stirring of patriotic sentiments resultant upon our participation in the world war. Domestic festivities, such as weddings, wedding anniversaries, christenings, birthdays, and patriotic anniversaries, such as the birthdays of Washington and Lincoln, all will come in for a share of attention by way of making them the occasion for a liberal use of flowers for decorations.

It is not likely that anything but flowers ever will be used to celebrate the Easter festival. The supreme significance of this day in the church calendar makes the use of gifts of any other character unsuitable and in questionable taste. Flowers alone, with their beauty and their matchless fitness for their peculiar mission as the means of expression of sentiment, can fill this high requirement. The giving of flowers at Easter is a more beautiful custom, moreover, than the exchange of gifts of miscellaneous character at Christmas and the florist may enlarge upon this idea in his advertising with propriety.

Flowers for Valentines.

St. Valentine's day introduces altogether another class of sentiment for our consideration. Originally a pretty and romantic custom, the celebration of this day had degenerated into the exchange of so-called valentines which were either mawkishly sentimental, or, if comic, so objectionable as to bring the custom of sending valentines into disrepute, until florists came to the rescue of the amiable patron saint of this midwinter festivity, providing in flowers a refined medium of exchange for the occasion.

The decadence of the custom of sending so-called valentines, in fact, has provided the florist with the opportunity to encourage the revival of this anniversary as the time for the sending of floral gifts and the use of flowers as valentines bids fair to become more popular as the years go by. Flowers always have been and always will be a medium of exchange surpassing all others for use as valentines and, once the custom of sending flowers for valentines has become established as the accepted means of celebration of St. Valentine's day, it doubtless will become perpetual and St. Valentine's day be observed as a floral festival.

St. Valentine's Day Publicity.

The florist has this advantage that, once adopted, the use of flowers in observance of any heyday or holiday is not likely to fall into disrepute, for nothing better can be devised to take their place. Mothers' day is an example of the way to get started right. The effort to substitute other gifts for flowers for Mothers' day was not a success. In his advertising the florist may place emphasis on the value of flowers as the happiest selection for a gift for every occasion and in this manner develop a requirement for their use for other occasions, which in this manner, by concerted action on the part of the trade, may be made flower days worth working for. Let us see what judicious publicity urging the use of flowers for valentines will do for St. Valentine's day, 1919, the next flower day in prospect. The other prospective flower days may be taken in their turn.

THE SPLASHME DOLLS.

Henry Penn, while in New York, walk-



Ingenuity Is What Keeps Interest Up.



Palm Beach in a New York Flower Store.

ing through the wholesale houses, saw a "Splashme" doll that he thought the prettiest ever. He ordered quite a few for himself and incidentally induced Max Schling to give them a trial. Max Schling is averse to anything which is not strictly flowers, but he took the advice of his friend and bought a few of the Splashme dolls, so the next day there was a scene in his window representing Palm Beach, as Henry Penn said, "Palm Beach on Fifth avenue." The effect not only was pretty, but drew the attention of passers-by. But to have anything in his window which could not be taken out and sold was something Mr. Schling could not swallow and so he discarded his Palm Beach and made up small Palm Beaches with a ticket on, "Palm Beach in New York." Then he had something not only salable, but something attractive and something which is just right for valentines.

Besides Palm Beach in New York for valentines, there are a few other novelties interesting and pretty which every florist is able to produce by himself and with which he can offer his patrons something novel.

BRIEF ANSWERS.

W. W. C., Ind.—The address of Alexander Klokner is Wauwatosa, Wis.

L. J., Tex.—(1) Rock salt, for red spider; use an Evans sprayer. (2) Thrips.

H. C. S., Mass.—Address J. M. Thorburn & Co., 53 Barclay street, New York city.

BUSINESS EMBARRASSMENTS.

Eureka, Cal.—At the meeting of the creditors of the Cottage Gardens Nurseries and C. W. Ward, held January 10, the creditors present and represented by proxy agreed to extend the time for payment of their accounts to July 1, 1919, the corporation and Mr. Ward personally giving a trust deed of all their property to three trustees for the benefit of the creditors. Two of the trustees were named by Mr. Ward and the other by the creditors, the latter designating one of their own number, the president of a local bank. It is stated that the trustees expect to be able to arrange for a loan on the property sufficient to pay off all the unsecured indebtedness, before July 1. The trustees will continue the business, the belief being held that the approaching federal quarantine will be a large asset and eventually enable them to turn the business back to Mr. Ward to handle "to his own pleasure and profit."

ASTERS.

Will you kindly advise me as to the best varieties to grow in pink, white, purple and lavender asters for outdoor blooming? W. & C.—Ind.

Queen of the Market is much the best variety for early white for a main crop. Late American Branching and Vick's Branching are fine. You can secure all four colors of each of these asters from any reliable dealer. C. W.

Frankfort, Ky.—Mrs. Z. J. Montgomery grows for the retail trade, having twenty acres planted with flowers. She has conducted a business in market gardening for thirty years.



A Successful St. Valentine's Item Available in Many Forms.

CARNATIONISTS AT CLEVELAND

AFTERMATH OF GOOD MEETING.

The War Is Over.

[A full list of the awards, the new officers elected, a list of most of those present on the first day, notes on some of the novelties, miscellaneous exhibits and other matters, together with the reports of officers, appeared in The Review last week, while the convention still was in progress.]

Of the twenty-seven meetings and exhibitions held by the American Carnation Society prior to those at Cleveland January 29 and 30 there have been many at which the out-of-town attendance was larger and still more at which the exhibition contained more blooms, but there have been few at which the general sense of satisfaction with existing conditions was more apparent: Unexpected but none the less welcome prosperity has come to the growers this season. The convention would have been an unqualified success had there been only two growers present, to felicitate each other on the happy turn of events. As a matter of fact where last year, in war, the out-of-town attendance at Boston did not exceed a score, this year, in peace, at Cleveland it exceeded 100, the exact number being unknown because of the failure of many to register.

The Business Sessions.

The first business session opened at 8:30 p. m., January 29, all officers being present except F. E. Dorner, treasurer, of Lafayette, Ind., during which the nomination of officers occurred. There being only one nominee for each office, during the morning session of the second day the secretary cast one ballot for president, vice-president and treasurer, while the president cast one ballot for the secretary. The officers for 1920, as reported in The Review for January 30, are as follows:

President—Theo. Dorner, of Lafayette, Ind.

Vice-president—C. W. Johnson, Morgan Park, Ill.

Secretary—A. F. J. Baur, Indianapolis, Ind.

Treasurer—F. E. Dorner, Lafayette, Ind.

Carl Hagenburger, Mentor, O., and W. D. Howard, Milford, Mass., were nominated for director, the ballots giving Mr. Howard the office by one vote. Judges elected for three years were D. S. Ward, Queens, N. Y., and C. W. Johnson, Morgan Park, Ill.

Fred Lautenschlager, speaking for the Chicago Florists' Club, Chicago Retail Florists' Association, Chicago Wholesale Cut Flower Association, Horticultural Society of Chicago and the Chicago Association of Commerce, invited the society to Chicago in 1920. J. F. Ammann, president of the S. A. F. and secretary of the Illinois State Florists' Association, in the name of his state also extended an invitation for Chicago. They had opposition from Cincinnati, but E. G. Gillett was asked to withdraw his city's invitations in favor of Chicago, where the society's greatest convention is expected in 1920.

Miscellaneous Matters.

The annual address and reports of the officers were read, all of which appeared in last week's issue of The Review. The president's paper was referred to a committee composed of C. W. Johnson, Morgan Park, Ill.; Fred Lemon, Richmond, Ind., and E. Saunders, of Lewiston, Me., who approved his suggestions in a detailed report.

A report was made on the judging, which also appeared in last week's issue of The Review. The special award offered by Fred Burki for the vase holding in best condition until the end of the exhibition went to S. J. Goddard, of Framingham, Mass., for his 100 Laddie.

R. C. Kerr, of Houston, Tex., offered a prize of $25 to be awarded at the 1920 convention to the best keeping vase, the judges to take into consideration the distance from which the carnations came and also that the blooms must have received first award in the class in which they are entered. This offer brought out a discussion on the condition of carnations shipped a long distance this season. Mr. Kerr said that his loss on carnations shipped from northern markets to Texas is about three per cent, compared to twelve per cent a year ago. He attributed it to stock being better grown. Someone in the audience raised a laugh by remarking that the smaller waste might, perhaps, be one result of higher prices.

A discussion followed on the relative keeping quality of stock grown in high and low altitudes. The westerner said it is not the altitude, but the continual sunshine, that makes the western flowers keep.

A letter from C. Engelmann, the carnation grower of Saffron Walden, England, was read, in which he expressed his regret at not being able to attend the convention and in which he gave an idea of the hardships British growers have experienced during the war. The society appointed a committee, consisting of I. Bertermann, Indianapolis; J. F. Ammann, Edwardsville, Ill., and John H. Dunlop, Toronto, Ont., to coöperate in the name of the American Carnation Society with the carnation growers of England, France and Belgium and to help in every way possible to get cuttings to them for reconstruction. The society also went on record as opposing the Federal Horticultural Board's quarantine.

Coöperation and Prices.

During the morning session of the second day J. F. Ammann addressed the meeting on coöperation among the growers, asserting that when stock is not fit for the market, the grower should dump it and not send it to the wholesaler. Mr. Ammann is a great believer in sending surplus stock to the poor, to institutions and to hospitals, where it will do more good than in the waste box.

George Asmus spoke on organization. It is the view of Mr. Asmus that if the growers had been organized prices of carnations never would have gone so high as they did at Christmas; he said that the demand was on the wholesalers and they, in order to get stock, offered a competitor's grower more money for his flowers, with the result that the first house, to satisfy the grower, would raise its price again, thus making stock unusually high and almost out of reach. Organization among growers, he said, would remedy this trouble.

The average price of carnations in various parts of the country was discussed. Adam Kohankie said that at Denver it was 3 cents. E. Saunders, of Lewiston, Me., said that in his section it was about 6 cents. J. H. Dunlop, of Toronto, gave his figures at 3 to 3½ cents, and around Knoxville, Tenn., Karl P. Baum said it is 5 cents. Neither Chicago, New York nor Philadelphia was heard from.

Henry Penn, chairman of the publicity committee of the S. A. F., was a late arrival, but came in time to speak on S. A. F. advertising and "Say It with Flowers."

Following the close of the meeting the directors of the society met.

Brief Mentions.

All convention business was finished by noon of January 30, giving the visitors the afternoon to see Cleveland. Many took advantage of the time and visited the retail and wholesale establishments. The J. M. Gasser Co., of which F. C. W. Brown is the head, took many visitors by automobile to the greenhouses at Rocky River.

In addition to the new varieties noted last week in The Review, there were Donald, a crimson, shown by Charles S. Strout, of Biddeford, Me.; Edna, a red shown by N. Zweifel, of Milwaukee; Bernice, a crimson, staged by W. D. Howard, of Milford, Mass., who will disseminate it next season, and Denver, pink, by George Brenkert, Denver. A late exhibit was a large vase of the new

EVERY now and then a well-pleased reader speaks the word which is the means of bringing a new advertiser to

THE FLORISTS' REVIEW

Such friendly assistance is thoroughly appreciated.

Give us the name of anyone from whom you are buying, not an advertiser. We especially wish to interest those selling articles of florist's use not at present advertised.

FLORISTS' PUBLISHING CO.
530-60 Caxton Bldg. Chicago

ose, Evelyn, grown by A. N. Pierson, nc., Cromwell, Conn.

An interesting feature of the meeting was a talk by Lieut. D. S. Ward, of ueens, N. Y., who has recently been ischarged from military service after eing one of the first to go over. He old of his experience as an American fficer with the French anti-aircraft atteries. The society will draw up a et of patriotic resolutions for the men f the trade who have so bravely served heir country.

During the convention S. A. F. committees were active. Those holding losed meetings were those on credit nd collections bureau, publicity and ublicity finance.

The people of Cleveland attended the how in large numbers, on cards of initation distributed by the local florists.

August Poehlmann, Chicago; H. G. erning, St. Louis; John A. Evans, Richnond, Ind.; Chas. Grakelow, Philadelhia; Henry Penn, Boston; W. D. Howrd, Milford, Mass.; P. F. O'Keefe, Boston; E. N. Kroninger, Utica, N. Y.; W. . Rowlands, Utica, N. Y.; Charles chwake, New York city; A. J. Stahelin, edford, Mich., and F. A. Zenke, Chiago, were some of the late arrivals.

The Banquet.

In the beautifully decorated ballroom f the Hollenden hotel the annual banuet of the society was held in the evenng of January 30. It was not merely a anquet, but a largely attended dinner ance. The ballroom was decorated ith hundreds of flags of the Allied naions and this, combined with the tables avishly decorated with the show's best arnations, made the scene a picture ong to be remembered. There was good usic and entertainers amused the iners while not dancing. At the end f the dinner the famous Cleveland . T. D. film was projected, showing ur many Cleveland friends in action.

Herman "Publicity" Knoble acted as oastmaster and began by calling upon resident Charles S. Strout. Mr. Strout's peech was short but warm in appreiation for the Clevelanders who so successfully made the convention one that ill be long remembered by the society. President-elect Theo. Dorner confined is remarks to thanking the members or bestowing the honor on him, which ffice he promised to fill to the best of is ability.

Carl Hagenburger reminded the Clevelanders that he was responsible for Cleveland getting the 1919 meeting and elt proud of the success achieved.

A. F. J. Baur was taken suddenly ill t the start of the dinner and had to be ssisted to his room, thus being unable o make his annual speech. Mr. Baur eft a sick bed to attend the meeting nd was missed at the dinner.

President Ammann, of the S. A. F., poke on "Peace," a speech that will ong be remembered. He told of his roubles while on a local exemption oard during the war and narrated both he serious and funny sides of this work. Mr. Ammann closed by saying that proibition is the greatest thing that ever appened for the florists' business.

George Asmus spoke on the "Past, resent and Future of the Retail Busiess." William W. Gammage's topic as "Our Friends and Neighbors."

Charles Grakelow's speech was so well iked that he was recalled and recited he famous poem, "Your Flag and My lag." Henry Penn, as all expected, spoke on publicity, his favorite topic.

The reading of the final resolutions by John H. Dunlop closed the American Carnation Society's twenty-eighth convention.

Dancing followed, at which the Clevelanders and visitors enjoyed themselves the rest of the evening, with thoughts turned toward Chicago for 1920.

WHO'S WHO IN THE TRADE—AND WHY



THEODORE DORNER.

THE new president of the American Carnation Society was born at Lafayette, Ind., December 31, 1874, and educated in the public schools and Purdue University. He entered business with his father and brother in 1891. A corporation was formed in 1896 and, on his father's death, in 1911, he advanced from vice-president to president. Mr. Dorner has served in the city council at Lafayette and as president of the police commissioners there. He married Lillian M. Harrington January 30, 1896. They have two daughters. Since 1911 Mr. Dorner has had full charge of the growing at Lafayette and has carried on the seedling raising started so successfully by his venerated sire; he raised Laddie, the variety which led the lot at Cleveland. He was elected a director of the American Carnation Society at its meeting at St. Louis in 1916 and, with his brother, has for years been active in its affairs.

NO SEEDS FROM FEVERFEW.

For two years I have tried in vain to get seeds from a fine, double white feverfew. I have left the blooms to ripen in the greenhouse and also outside, but without results. I get all the stock I want from cuttings, but I want to know why I cannot get seeds. Information will be appreciated. H. M.—Ind.

The more double your feverfew, the less probability there will be of its developing seeds. This applies to a large number of plants. Single flowers are easily fertilized. The reverse is true of double ones. Even if you should be able to secure seeds from your double plants, the larger proportion of them probably would come single or semi-double. If you wish to retain a good-sized double type of feverfew, propagate from cuttings. C. W.

KINDS OF MANURE.

May we ask a little further information in reply to our inquiry of January 2 about feeding carnations? We note the reference to stable manure and cattle manure, but do not understand the difference. C. P. S.—Mich.

Most growers understand that when the term cattle manure is used one means manure that is produced by cows, bulls, steers, heifers or calves. Buffaloes might also be included. Stable manure is generally understood to mean horse manure. A. F. J. B.

CARNATIONISTS AT CLEVELAND

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Treasurer—F. E. Dorner, Lafayette, nd.

Carl Hagenburger, Mentor, O., and . D. Howard, Milford, Mass., were ominated for director, the ballots giv-g Mr. Howard the office by one vote. udges elected for three years were D. Ward, Queens, N. Y., and C. W. John-n, Morgan Park, Ill.

Fred Lautenschlager, speaking for e Chicago Florists' Club, Chicago Re-il Florists' Association, Chicago holesale Cut Flower Association, Hor-cultural Society of Chicago and the hicago Association of Commerce, in-ited the society to Chicago in 1920. F. Ammann, president of the S. A. F. nd secretary of the Illinois State Flo sts' Association, in the name of his ate also extended an invitation for hicago. They had opposition from incinnati, but E. G. Gillett was asked withdraw his city's invitations in avor of Chicago, where the society's reatest convention is expected in 1920.

Miscellaneous Matters.

The annual address and reports of the officers were read, all of which appeared in last week's issue of The Review. The president's paper was referred to a committee composed of C. W. Johnson, Morgan Park, Ill.; Fred Lemon, Richmond, Ind., and E. Saunders, of Lewiston, Me., who approved his suggestions in a detailed report.

A report was made on the judging, which also appeared in last week's issue of The Review. The special award offered by Fred Burki for the vase holding in best condition until the end of the exhibition went to S. J. Goddard, of Framingham, Mass., for his 100 Laddie.

R. C. Kerr, of Houston, Tex., offered a prize of $25 to be awarded at the 1920 convention to the best keeping vase, the judges to take into consideration the distance from which the carnations came and also that the blooms must have received first award in the class in which they are entered. This offer brought out a discussion on the condition of carnations shipped a long distance this season. Mr. Kerr said that his loss on carnations shipped from northern markets to Texas is about three per cent, compared to twelve per cent a year ago. He attributed it to stock being better grown. Someone in the audience raised a laugh by remarking that the smaller waste might, perhaps, be one result of higher prices.

A discussion followed on the relative keeping quality of stock grown in high and low altitudes. The westerner said it is not the altitude, but the continual sunshine, that makes the western flowers keep.

A letter from C. Engelmann, the carnation grower of Saffron Walden, England, was read, in which he expressed his regret at not being able to attend the convention and in which he gave an idea of the hardships British growers have experienced during the war. The society appointed a committee, consisting of I. Bertermann, Indianapolis; J. F. Ammann, Edwardsville, Ill., and John H. Dunlop, Toronto, Ont., to coöperate in the name of the American Carnation Society with the carnation growers of England, France and Belgium and to help in every way possible to get cuttings to them for reconstruction. The society also went on record as opposing the Federal Horticultural Board's quarantine.

Coöperation and Prices.

During the morning session of the second day J. F. Ammann addressed the meeting on coöperation among the growers, asserting that when stock is not fit for the market, the grower should dump it and not send it to the wholesaler. Mr. Ammann is a great believer in sending surplus stock to the poor, to institutions and to hospitals, where it will do more good than in the waste box.

George Asmus spoke on organization. It is the view of Mr. Asmus that if the growers had been organized prices of carnations never would have gone so high as they did at Christmas; he said that the demand was on the wholesalers and they, in order to get stock, offered a competitor's grower more money for his flowers, with the result that the first house, to satisfy the grower, would raise its price again, thus making stock unusually high and almost out of reach. Organization among growers, he said, would remedy this trouble.

The average price of carnations in various parts of the country was discussed. Adam Kohankie said that at Denver it was 3 cents. E. Saunders, of Lewiston, Me., said that in his section it was about 6 cents. J. H. Dunlop, of Toronto, gave his figures at 3 to 3½ cents, and around Knoxville, Tenn., Karl P. Baum said it is 5 cents. Neither Chicago, New York nor Philadelphia was heard from.

Henry Penn, chairman of the publicity committee of the S. A. F., was a late arrival, but came in time to speak on S. A. F. advertising and "Say It with Flowers."

Following the close of the meeting the directors of the society met.

Brief Mentions.

All convention business was finished by noon of January 30, giving the visitors the afternoon to see Cleveland. Many took advantage of the time and visited the retail and wholesale establishments. The J. M. Gasser Co., of which F. C. W. Brown is the head, took many visitors by automobile to the greenhouses at Rocky River.

In addition to the new varieties noted last week in The Review, there were Donald, a crimson, shown by Charles S. Strout, of Biddeford, Me.; Edna, a red shown by N. Zweifel, of Milwaukee; Bernice, a crimson, staged by W. D. Howard, of Milford, Mass., who will disseminate it next season, and Denver, pink, by George Brenkert, Denver. A late exhibit was a large vase of the new

EVERY now and then a well-pleased reader speaks the word which is the means of bringing a new advertiser to

THE FLORISTS' REVIEW

Such friendly assistance is thoroughly appreciated.

Give us the name of anyone from whom you are buying, not an advertiser. We especially wish to interest those selling articles of florist's use not at present advertised.

FLORISTS' PUBLISHING CO.
530-60 Caxton Bldg. Chicago

rose, Evelyn, grown by A. N. Pierson, Inc., Cromwell, Conn.

An interesting feature of the meeting was a talk by Lieut. D. S. Ward, of Queens, N. Y., who has recently been discharged from military service after being one of the first to go over. He told of his experience as an American officer with the French anti-aircraft batteries. The society will draw up a set of patriotic resolutions for the men of the trade who have so bravely served their country.

During the convention S. A. F. committees were active. Those holding closed meetings were those on credit and collections bureau, publicity and publicity finance.

The people of Cleveland attended the show in large numbers, on cards of invitation distributed by the local florists.

August Poehlmann, Chicago; H. G. Berning, St. Louis; John A. Evans, Richmond, Ind.; Chas. Grakelow, Philadelphia; Henry Penn, Boston; W. D. Howard, Milford, Mass.; P. F. O'Keefe, Boston; E. N. Kroninger, Utica, N. Y.; W. A. Rowlands, Utica, N. Y.; Charles Schwake, New York city; A. J. Stahelin, Redford, Mich., and F. A. Zenke, Chicago, were some of the late arrivals.

The Banquet.

In the beautifully decorated ballroom of the Hollenden hotel the annual banquet of the society was held in the evening of January 30. It was not merely a banquet, but a largely attended dinner dance. The ballroom was decorated with hundreds of flags of the Allied nations and this, combined with the tables lavishly decorated with the show's best carnations, made the scene a picture long to be remembered. There was good music and entertainers amused the diners while not dancing. At the end of the dinner the famous Cleveland C. T. D. film was projected, showing our many Cleveland friends in action. Herman "Publicity" Knoble acted as toastmaster and began by calling upon President Charles S. Strout. Mr. Strout's speech was short but warm in appreciation for the Clevelanders who so successfully made the convention one that will be long remembered by the society. President-elect Theo. Dorner confined his remarks to thanking the members for bestowing the honor on him, which office he promised to fill to the best of his ability.

Carl Hagenburger reminded the Clevelanders that he was responsible for Cleveland getting the 1919 meeting and felt proud of the success achieved.

A. F. J. Baur was taken suddenly ill at the start of the dinner and had to be assisted to his room, thus being unable to make his annual speech. Mr. Baur left a sick bed to attend the meeting and was missed at the dinner.

President Ammann, of the S. A. F., spoke on "Peace," a speech that will long be remembered. He told of his troubles while on a local exemption board during the war and narrated both the serious and funny sides of this work. Mr. Ammann closed by saying that prohibition is the greatest thing that ever happened for the florists' business.

George Asmus spoke on the "Past, Present and Future of the Retail Business." William W. Gammage's topic was "Our Friends and Neighbors."

Charles Grakelow's speech was so well liked that he was recalled and recited the famous poem, "Your Flag and My Flag." Henry Penn, as all expected, spoke on publicity, his favorite topic.

The reading of the final resolutions by John H. Dunlop closed the American Carnation Society's twenty-eighth convention.

Dancing followed, at which the Clevelanders and visitors enjoyed themselves the rest of the evening, with thoughts turned toward Chicago for 1920.

WHO'S WHO IN THE TRADE—AND WHY



THEODORE DORNER.

THE new president of the American Carnation Society was born at Lafayette, Ind., December 31, 1874, and educated in the public schools and Purdue University. He entered business with his father and brother in 1891. A corporation was formed in 1896 and, on his father's death, in 1911, he advanced from vice-president to president. Mr. Dorner has served in the city council at Lafayette and as president of the police commissioners there. He married Lillian M. Harrington January 30, 1896. They have two daughters. Since 1911 Mr. Dorner has had full charge of the growing at Lafayette and has carried on the seedling raising started so successfully by his venerated sire; he raised Laddie, the variety which led the lot at Cleveland. He was elected a director of the American Carnation Society at its meeting at St. Louis in 1916 and, with his brother, has for years been active in its affairs.

NO SEEDS FROM FEVERFEW.

For two years I have tried in vain to get seeds from a fine, double white feverfew. I have left the blooms to ripen in the greenhouse and also outside, but without results. I get all the stock I want from cuttings, but I want to know why I cannot get seeds. Information will be appreciated. H. M.—Ind.

The more double your feverfew, the less probability there will be of its developing seeds. This applies to a large number of plants. Single flowers are easily fertilized. The reverse is true of double ones. Even if you should be able to secure seeds from your double plants, the larger proportion of them probably would come single or semi-double. If you wish to retain a good-sized double type of feverfew, propagate from cuttings. C. W.

KINDS OF MANURE.

May we ask a little further information in reply to our inquiry of January 2 about feeding carnations? We note the reference to stable manure and cattle manure, but do not understand the difference. C. P. S.—Mich.

Most growers understand that when the term cattle manure is used one means manure that is produced by cows, bulls, steers, heifers or calves. Buffaloes might also be included. Stable manure is generally understood to mean horse manure.

A. F. J. B.

TENNESSEEANS MEET

THE ANNUAL CONVENTION

Officers Elected.

At the fourth annual convention of the Tennessee State Florists' Association, held January 28 in the Hotel Hermitage, Nashville, Tenn., the following officers were elected for 1919-20:

President—H. G. Bramm, Bristol.

Vice-president—A. J. McNutt, Knoxville.

Secretary—Prof. G. M. Bentley, state entomologist, reëlected.

County vice-presidents and other officers of the association will be appointed by the elected officers. The latter were made delegates to represent the association at the meetings of the S. A. F.

The program of the convention proved to be interesting and beneficial, while the displays were exceptionally numerous and beautiful. Members of the association were of the opinion that the meeting was the most successful thus far held.

Several florists from other states were present, as well as a number of nurserymen from points in Tennessee.

Considerable interest was manifest in the future of the trade, and the almost universal opinion was that the outlook is bright for better and bigger business, not only this year, but in the years immediately following.

Address of President.

In his address, Leo Geny, the retiring president of the association, outlined the work of the last year. He said the failure of foreign stock to reach this country, with the poor condition of the small quantity that did arrive, had been a hardship for the florist. Conditions had been made worse, he declared, by the shortage of fuel and the necessary government regulations. These curtailed the amount of space used, he stated, and brought about a shortage of flowers. Prices were so high, according to Mr. Geny, as to check both consumer and dealer. If florists are able to produce flowers to sell at reasonable prices, it is Mr. Geny's opinion that 1919 will be a year for the trade to remember, as he sees an increased demand as certain. Mr. Geny mentioned the restrictions about to be imposed upon the trade by the Federal Horticultural Board and said he feared there was little chance of having them modified.

Domestic Growing Successful.

A general discussion followed Mr. Geny's address, and turned to the subject of what the florists of the United States may be expected to produce in this country to take the place of stock heretofore imported. Several reports of experiments along these lines seemed to prove that there are many places in the south where most of such stock can be grown successfully.

Results of forcing home-grown stock of various kinds were outlined by several members and, while some of these were not altogether successful, on the whole they were encouraging.

A committee was appointed to draft a protest against the drastic features of the new federal quarantine and forward it to Washington, not only to the Federal Horticultural Board, but to the senators and congressmen representing Tennessee at the capital. General opinion was that while more stringent inspection regulations than are now in force may be required, the new quarantine is not for the best interests of either the trade or the country in general.

R. C. Kerr, of Houston, Tex., former president of the S. A. F., attended all sessions of the convention and aroused considerable enthusiasm for the general advertising campaign of the society. He obtained several generous subscriptions to the fund which he is helping to raise to push the campaign.

Suggests Wild Flowers.

It was suggested by Mr. Kerr that there undoubtedly are many wild flowers in this country which could be used as substitutes for the stock heretofore imported, if only they were known to the trade. In this connection Floyd Bralliar made the suggestion that florists experiment with Mertensia virginica as a forcing subject, saying that it forces easily and successfully.

The value of coöperative buying and selling was discussed at length.

A novel idea on the question of holding efficient employees was the subject of considerable discussion. The idea as expressed by a member of the association was that the employer should consider the wages of his employees as part of the capital of the business and divide the profits accordingly. Several who had tried this system praised it highly.

Irrigation in the south was the subject of a talk by a representative of the Skinner Irrigation Co. He said that trusting rainfall for growing a profitable outdoor crop of flowers and vegetables is a thing of the past. He pointed out that no crop that florists grow requires less than an inch of rainfall in thirty days to give best results. There is not a state in the Union where it is certain that this amount will materialize during the growing season, according to the Skinner representative.

While a number of florists at the convention were familiar with the Skinner system, the idea of using it extensively was a new one for many. However, as an evidence of the success of this system in outdoor growing, it was said by the irrigation expert that the R. M. Kellogg Co., of Three Rivers, Mich., now has 320 acres watered by the Skinner system.

Numerous Exhibits.

Local florists were on hand with a good showing of cut flowers in the loggia of the hotel and a number of the florists' supply houses were represented also.

The feature of the Joy Floral Co. exhibit was a collection of seedling carnations, some twenty-five in number. One large display vase of deep flesh pink was especially fine. R. F. Smith, connected with the company, attended the convention in Cleveland and had charge of a display sent there by the Joys. Large vases of Ophelia, Russell and Columbia roses also were shown by this concern.

McIntyre Bros. showed some unusually good vases of Russell and Columbia roses and, what was more unusual, a dozen excellent azaleas grown in this country. These did not show so large a number of flowers as imported plants, but the individual flowers were larger and finer.

A fine showing of ferns was made by C. H. Tritchler, who also had other pot plants on display. The feature of this display was Mr. Tritchler's new fern, Liberty, which is a sport of Verona, with all of its foliage advantages, combined with the freedom of growth and hardiness of the older Boston. Many favorable comments were heard on this fern.

Several vases of good carnations, besides a display of primulas, cinerarias and ferns, was the contribution of Geny Bros. Unfortunately, this firm's new rose crop was off, and it could not be shown.

F. B.

SEASONABLE SUGGESTIONS FOR SOUTHERN FLORISTS

ROSES IN THE SOUTH.

General Care.

With the last of the holiday crop cut out and the plants well started on their new growth, they will require extra attention. The beds should be thoroughly cleared of all dead leaves and rubbish of every description and any of the old mulch that is left should be smoothed over. This smoothing should be done with the palm of the hand, so as not to disturb the young feeding roots that are running over the surfaces of the beds. Then apply a mulch of good, fresh cow manure at least two inches thick, placing it in the center of each row rather than spreading it evenly all over. Keep the plants neatly tied up, but avoid any crowding of the shoots. The days are lengthening and the sun rapidly gaining in power, so that water may be applied a little more freely. The coming crop is generally the best one, so be particular to see that all the little points that go to make up good cultivation are observed. Perhaps the most important of these is the handling of the ventilators. Mildew is ever ready to take advantage of the least slip. As a precaution use a little sulphur paint on some of the pipes each week, and see that the air is left sweet and moving at all times.

Brides and Bridesmaids.

These varieties, since the advent of Killarneys and other new ones, e become so much of a back number to have gone almost completely out the list of forcing roses. This year tried a bed of each and the results e been more than gratifying. They w amazingly, making fine flowers on stems, which could be shipped anyere with confidence, and, what is more the point, they sold on sight. Prices the holidays were extremely high and the most common remark by customers was, "Well, if I have to pay such a big price, I want you to send me those big ones," pointing to the Brides or Bridesmaids.

The returns from these two beds have been so good that the planting for next year probably will be much larger. They seem to do better than any of the newer varieties, without being so exacting in requiring special treatment. A night temperature of 56 degrees is their modest requirement. L.

DOINGS AT DETROIT

S. A. F. DIRECTORS MEET.

A Brisk Business Meeting.

The most largely attended meeting s far held by the directors of the iety of American Florists took place the Statler hotel, Detroit, January 31 l February 1. Among those present re:

President J. F. Ammann, Edwardse, Ill.; Vice-President E. A. Fetters, troit; Secretary John Young, New rk; Treasurer J. J. Hess, Omaha; cted directors, Joseph A. Manda, st Orange, N. J.; C. E. Critchell, Cinnati; Joseph H. Hill, Richmond, Ind., l C. C. Pollworth, Milwaukee; affiliaı directors, Philip Breitmeyer, Deit, representing the F. T. D.; C. S. out, Biddeford, Me., representing the erican Carnation Society; A. J. Zech, resenting the Chicago Florists' Club; F. Kessler, representing the New rk Florists' Club; A. H. Hummert, resenting the St. Louis Florists' Club, l C. J. Graham, representing the veland Florists' Club; Ex-President H. Totty, Madison, N. J.; Washing- Representative W. F. Gude; Henry n, Boston, chairman publicity comtee; George Asmus, Chicago, chairn finance committee and national ver show committee; R. C. Kerr, uston, Tex., chairman credits and coltions committee.

Others present included S. S. Pennock l Charles H. Grakelow, Philadelphia; F. O'Keefe, Boston; W. L. Rock, Kan- City; Irwin Bertermann, Indianap; H. G. Dillemuth, Toronto; W. J. lmer, Buffalo; K. P. Baum, Knoxville, l local members of the S. A. F.

Two Busy Days.

The real work of the society is done the annual meeting of the directors l two busy days were put in, the only ersion being a dinner given in the ening, January 31, at the Detroit Athic Club, by Philip Breitmeyer.

The directors voted to transfer $5,000 m the general fund to the publicity d again this year.

Rules were laid down, under legal ade, for the guidance of the credits and lections committee and the affiliated reau.

F. T. D. DIRECTORS.

Held Busy Meeting at Detroit.

The board of directors of the F. T. D. d a meeting at the Hotel Statler, Deit, January 31. The meeting was called to order by President William F. Gude, of Washington, D. C., and at intervals during the session Philip Breitmeyer, Detroit, assisted in presiding. The following were in attendance: William F. Gude, Washington, D. C.; Albert Pochelon, secretary, Detroit; Charles H. Grakelow, Philadelphia; William L. Rock, treasurer, Kansas City; Irwin Bertermann, Indianapolis; H. G. Dillemuth, Toronto; W. J. Palmer, Buffalo; Henry Penn, Boston; Karl P. Baum, Knoxville, Tenn., and George Asmus, Chicago.

Among the details of business transacted the following were noted: It was decided to put a representative on the road to solicit membership for the F. T. D. and explain its methods and policies to prospective members.

It was voted to turn over $1,500 from the F. T. D. treasury to the national publicity fund of the S. A. F.

Memberships Increase Rapidly.

Reports from the secretary and from the treasurer showed that the membership was increasing by leaps and bounds, being now in the neighborhood of 675, and the treasury and finances in the pink of condition. New members have recently been received in England and members from others of the allied countries are expected soon.

The treasurer was authorized to invest $700 of the permanent fund, the character and kind of investment to be at his discretion.

The dates of the next annual convention were fixed as October 7 and 8 next, the convention to be held at Buffalo.

Charles H. Grakelow is going abroad within a few months and was authorized to represent the F. T. D. in Europe and look after new members there. Secretary Pochelon was instructed to write F. C. W. Brown, of Cleveland, chairman of the committee on emblem design, requesting that all designs sent in for the recent competition be submitted at the next annual meeting at Buffalo, so that they can be passed on at that time finally by the members with a view toward selecting one of them as a permanent design.

Seek Divorce from S. A. F.

By action started it may no longer be a requisite to membership in the F. T. D. that an applicant be a member of the S. A. F. This action was taken pursuant to the recommendation of a special committee consisting of Messrs. Asmus, Breitmeyer and Bertermann, which was concurred in by the board and which will be submitted in the form of an amendment to the F. T. D. constitution at the convention in October.

An appropriation of $200 was authorized for the purchase of Mothers' day stamps, same to be distributed to the F. T. D. members.

It is confidently believed by the board that its action in putting a representative on the road to solicit new members who are eligible under the constitution will result in a speedy increase of membership to 1,500 and make the F. T. D. financially one of the strongest florists' organizations in the country. A special committee consisting of S. A. Anderson and W. J. Palmer was appointed to prepare an exhibition for the next convention, this committee to have power to add to its membership the entire F. T. D. fraternity in Buffalo. H. T.

DO YOU PACK WELL?

PLAN SERVICE IMPROVEMENT.

Express Company in Campaign.

An announcement of considerable interest to the trade was made this week, when the American Railway Express Co., through its better service committee, issued a statement describing a campaign for better marking and packing of express shipments, to begin February 10. The company is the government organization now handling the business of all express companies throughout the United States.

It is hoped to reduce the amount of loss and damage to the lowest possible minimum by conducting an educational campaign for company employees, especially drivers and receiving clerks in the cities and agents in the smaller points, and through these reach the shippers.

No new packing or marking rules will go into effect for the campaign, but an effort will be made to impress upon the minds of shippers the necessity of marking their packages clearly and packing in a substantial manner.

Describe Express Evils.

A folder issued by the committee points out that the express business has four attendant evils, two of them lying with the shipper and two with the company, as follows: First, accepting shipments not properly marked; second, accepting shipments not properly packed; third, rough handling en route, and, fourth, stealing.

A plea is made to the shipper to assist in remedying the evils which come under his control and careful supervision of the shipping room is advised. The company pledges itself to do its own "housecleaning."

A set of rules for packing is given, as well as instructions for marking. These

warn against the use of second-hand packing cases, and admonish the shipper to place two tags on his shipment, one outside the package and one inside.

Many Lost Packages.

A determined effort will be made during the campaign to eradicate the "No Mark" evil. In this connection the committee points out that from July 1 to November 30, 1918, 127,859 shipments, an average of 25,500 a month, were turned over to the "No Mark" bureau because no mark was found either inside or outside the packages, to indicate the shipper or the consignee.

The committee admits that the fault which causes lost packages does not exist only in the shipper, but that the company employees also are in many cases to blame. During the coming campaign a systematic effort will be made to educate the employees along the lines desired. There will be closer supervision of the work of employees in all express offices and terminals.

A series of weekly meetings of the expressmen in every city will give the supervising officers an opportunity to impress upon their local forces the purposes of the drive. Local campaign committees will be appointed to keep before their co-workers the ideals of service and to secure the coöperation and interests of shippers by explaining to them how they can, in their own particular lines, aid in the improvement of the express service.

INTERESTING MEETING

PITTSBURGH GARDENERS.

District Conference.

The Pittsburgh District Gardeners' Conference, under the auspices of the National Association of Gardeners, was held January 30, at the Chatham hotel, Pittsburgh, Pa., with fifty gardeners, most of them local men, in attendance. Robert Weeks, of Cleveland, O., president of the National Association of Gardeners, and M. C. Ebel, of Madison, N. J., secretary, were present. David Fraser, of Pittsburgh, was chairman, and John Barnet, of Sewickley, secretary of the conference.

In his address President Weeks urged the development of a more friendly feeling between the gardeners and their employers. To inspire this, the gardener himself should show a pleasant disposition and do his level best both in the management of his charge and for the interest of his employers.

Value of Association.

Secretary Ebel dwelt strongly on the advantages of the National Association of Gardeners to the gardeners. A register of the gardeners belonging to the association, showing who they are, what they are, and the positions they are fitted for, should be kept, so that when an employer looking for a gardener applies to the association to recommend one, the association will be in a position to answer at once, with full particulars. A recommend from the association would be something tangible and highly desirable. Sometimes a gardener will ask, "What has the association done for me?" It may be asked in reply, "What have you done for the association? If you are in a good, permanent position, where your services are appreciated, you may not need the help of the association now in getting another place, but a time may come when you will need it." Besides this function of the association, the bringing together of the gardeners of the country into one great affiliation, making them acquainted with one another, and enabling them to learn through this acquaintance of the gardens of the country, are surely objects worth while. Further, the practical and social benefits accruing from this happy association are profitable and delightful and should be appreciated by all of us.

A representative of Beckert's Seed Store, Pittsburgh, reported a vigorous protest made by this firm against the plant exclusion act.

Advantages of Membership.

William Falconer advised a closer unity among the gardeners, local as well as national, suggesting that they form clubs and make a point of attending club meetings with their families, thus bringing their wives and children into closer contact, making the whole community of gardeners a happy family circle. He mentioned instances of cities sending their park superintendents and superintendents of cemeteries to their respective national conventions, paying all of their expenses. He advised that employers of gardeners, if shown the practical information their gardeners would absorb while attending the conventions of the national association, which would be of advantage to them in their own charges at home, doubtless would send their gardeners to these conventions, paying their expenses. He gave the names of several gardeners of national fame, also of apprentice-trained, practical gardeners who had launched into scientific, professional and commercial fields, in each case with pronounced success. The wide field of horticulture offers scope to suit the taste, inclination and ambition of all the gardeners of America.

William Falconer.

AMERICAN PRODUCTS.

Many American growers have begun the production, more or less extensively, of the bulbs and plants heretofore imported from Holland and Belgium. It will take some time, just as it did with the gladiolus, to develop any considerable output, but it will come in time.

"We will soon grow tulips, narcissi, etc., in America despite the help question," says C. Betscher, Dover, O. "We feel that the income from the blooms will equalize wages, so that tulips, narcissi and other items will be grown in the central west. We have about one-fourth of an acre of narcissi and some tulips, to see what can be done practically. American-grown bulbs will bloom as well as those from Holland.

"With the war over, plant growing and plant breeding will put America to the fore. American-bred roses will set the pace for European breeders. In the near future we shall see great advances in rose breeding in America."

FRUITS AND VEGETABLES

TROUBLE WITH LETTUCE.

Can you tell me why my lettuce does not do well? I used to grow lettuce as nearly perfect as possible, but last two seasons I have had trouble. I have a bed of lettuce in an old house which has been in lettuce for ten years. The lettuce in this house is all right, but the trouble is with a new house, built four years ago. My lettuce seems to start all right, but by the time it reaches the point where it ought to begin to shade the ground, it stops. All the beds are solid. The ground looks dry at times, but no amount of water seems to do any good. I use stable manure, well rotted.

E. G. B.—O.

You do not state what temperatures you are giving your lettuce, nor what varieties you are growing. There is no reason why lettuce should not succeed in the same soil year after year, if it receives a generous application of stable manure before each crop is planted. You do not state whether you have a summer crop, such as tomatoes or cucumbers, in your houses to follow the lettuce. My experience has been, and it is not exceptional, that much better results are to be had with lettuce if some other crop is grown part of the year than where lettuce alone is grown and the houses remain dormant during the hot months. In the case of winter crops of lettuce in solid beds, a good soaking of water applied when the plants are set out should carry them to maturity. If you grow head lettuce, you cannot secure as good heads in midwinter as in spring. This is not to be expected, but your plants should not stand still. The night temperature should not be below 45 degrees and 48 degrees would be better. Ventilate freely on every possible occasion, but avoid a rush of air or leaving the ventilators open too long. If your plants are really dry at the roots, water must be given to assist development. Select a clear day for the operation of watering and be sure to soak the plants thoroughly. Use a heavy brass rose on the end of the hose. This process of watering may cause some damping off, but it will be preferable to having an undeveloped and unsalable crop.

C. W.

CARNATIONS

EXPERIMENTS IN HYBRIDIZING.

[Interest was aroused in the seedling carnations produced by the Joy Floral Co., of Nashville, Tenn., when a vase of the flowers was awarded honorable mention at the Cleveland convention. The story of how these seedlings were raised was told in a paper read by R. F. Smith, the grower, at the convention of the Tennessee Florists' Association, at Nashville, January 28.]

As a rule I have made crosses with the idea of combining certain good qualities of the two varieties selected, though I will admit that I have made some haphazard crosses, taking "pot luck" chances.

The first thing I want to emphasize is this: In the selection of flowers to be used in crossing, select only well formed flowers from the healthiest and most robust plants. From my experience, I firmly believe that a certain amount of stigmonose and other diseases is carried into the new generation through the seeds, as well as through the cuttings, and, though not at first so pronounced, they will finally show up.

There are about six things we need to get in a carnation to make it a thing of commercial value. They are: (1) substance, (2) productiveness, (3) form, (4) size, (5) color and (6) stem. Some of these qualities can be obtained by careful crossing, though some come by accident. It is an easy matter to get one or two of these qualities in a plant, but it is a Chinese puzzle to get them all at once. Substance is the greatest essential. A carnation may have all the other qualities except substance and be of no commercial value. Often our finest specimens lack this quality and must be discarded.

Flowers Must Keep.

I want to say here that the carnation is not so popular today as it should be on account of its being grown so that it will not stand the grind of long shipments. To put the carnation back where it belongs, we must have varieties that will keep.

We must have productiveness. A plant may have the other essentials, but if it is not a producer, commercially it is no good. Form, size and color are things that go to make the flower beautiful to behold. Of these we have the least control of color in breeding. I will give you a few examples of my humble experiences and you may judge how much or how little control we have over these things.

In 1915, my first year of serious crosses, with which I am working now, I made two crosses, one of Champion, red, on Enchantress, pink, and the other of Champion on St. Nicholas, red. Most of the Enchantress crosses came red and most of the St. Nicholas crosses, red on red, came pink. In my last year's crosses I obtained various shades of yellow, though we never had a yellow carnation in the place before. All of these either came from Matchless or Nebraska crosses, evidently reverting back to some former yellow parent.

The same thing has occurred this year, one generation further on. By crossing a red seedling, one of whose parents was Matchless, with another seedling, a pink, with neither Matchless nor Nebraska parentage, I got yellow again. This shows that we have not much control of color, as every carnation takes much of its color from the crosses of former parents, the seedling being liable to revert to any one of these, or a blend of the two. While there is a certain trend of coloring in certain crosses, there is no fixed rule we can follow.

Results Are Varied.

I will say that in almost any cross you make you will get a range from white through the various shades of pink to deep red. We will say, cross two carnations, one salmon pink and one deep pink. Out of this cross one is likely to get a magenta and a red that is a brick red, while in the lighter pink crosses one is likely to get magentas, but the reds he gets are apt to be bright red. Again, it is not necessary to cross the large-flowered varieties to get large flowers. In crosses this year in which Morning Glory, a very small-flowered variety was used, I got a plant with flowers that measure four inches in diameter.

I will say in conclusion that the biggest job is not in hybridizing, but in culling out the seedlings. The real test is in being able to select the plants that are good out of a lot that are just ordinary.

PHOTINIA SERRULATA.

Will you please tell me the name of the evergreen of which I enclose a specimen? It is a nice hardy shrub and I would like to get stock of it.

C. C.—Tex.

Photinia serrulata is the name of this evergreen and it is a native of China, introduced into England by Captain Kirkpatrick of the East India Co., in 1804. It grows well in Cornwall, England, where some of the plants are now thirty-five feet high. It is highly desirable for growing in the southern states.

C. W.



OPEN LETTERS from READERS

AN ABNORMAL MARKET.

Use of Substitutes.

In The Review of January 23, under the caption "Perplexed Questions," it is stated by a grower that artificial flowers are being used extensively in funeral work and the question is asked if florists are going to encourage the increased use of them, thereby depreciating the value of natural flowers.

As the article is written by a grower, we are going to include magnolia and cycas leaves under the classification of artificial goods, because in funeral work they have been largely sold instead of natural flowers.

December 6, 1918, our stock of flowers was so low that we phoned and wired commission firms and growers in Guthrie, Okla., Kansas City, St. Joseph and St. Louis, Mo., Lincoln and Chicago, Ill., to send us flowers. We were told that they were sold out. We then wired a friend in the trade in Chicago to buy for us flowers at market prices. Because the prices were so high this friend did not buy but wired us if we wanted long roses at 50 cents and medium roses at 30 cents, to reorder. Instead of buying natural flowers at these prices, at which we could not resell profitably, we, like other florists, filled our larger orders with standing wreaths of magnolia and cycas leaves, with a spray or cluster of natural flowers to finish the piece. Supply and demand at that time ruled the market and we think the situation was properly handled. We wonder, however, if the prices could possibly have gone higher had the demand not been relieved to some extent by the use of cycas and magnolia leaves.

High Prices Broke Market.

It was regrettable, however, that the high prices caused many customers to order for funeral purposes wreaths of magnolia leaves and artificial flowers such as florists keep on display and "encourage the general use of" for cemetery purposes.

However, we do not believe that there will be any detrimental effect upon the sale of cut flowers as a result; at least none is apparent here and conditions are normal again.

We believe, however, that the prices growers and commission firms were able to get during those times caused them to charge prices at Christmas not justified by the ratio of supply and demand and, because the prices quoted were so high, the use of flowers for Christmas gifts was largely eliminated. Advance orders were not placed with the retail stores and the market broke. The Chicago notes in The Review stated that prices went up until flowers stopped selling and then prices went down, which was a fact.

If any grower can justify the price of carnations at $20 per hundred as a good thing for him, when it reduced the sale of them more than fifty per cent and caused our daily papers to take our national slogan in vain, saying, "Talk is cheap, if you don't say it with flowers," we would like to hear from him. Repetitions of the prices of last Christmas will cause many customers to say it with something besides flowers, even when prices are low.

Live and Let Live.

This season has taught many in our trade that there is a limit to which demand for flowers will consume them at high prices. We market the bulk of our stock to the middle classes. The millionaire clientele does not constitute the volume of our trade.

The supply of flowers is limited, but so is the demand, and when retailers order flowers for shipment at market prices and the supply is only half equal to the demand, the wholesaler is not serving himself best if he doubles the price, putting it where the customer will not consume from the retailer then or later, killing the hen that lays the golden eggs.

Substitutes for flowers are not limited to artificial flowers, but candy, gloves, etc., may be used. Growers will live by letting the consumers' patronage live, so do not let us have a repetition of the conditions of last Christmas, when wholesale prices were not quoted and strangling prices were charged the shipping trade, which had no redress.

The Stiles Floral Co.

SAY IT WITH NATURAL FLOWERS.

We enjoyed Mr. Furrow's opening shot in the campaign against rag and paper flowers in The Review of January 23, under the caption, "Perplexed Questions." We believe it is the florist's duty, unless he is interested in the manufacture of artificial flowers, to discourage the use of this artificial trash in every possible way. We give our customers to understand that it is wrong to use artificial doorpieces. The undertaker might as well use old rags for a doorpiece as artificial flowers over and over again, for all the message they carry. The florists should instruct their customers against this practice before it gains greater vogue.

We should bear in mind that cut flowers will never be so scarce again, in all probability, as they have been this winter. The retail florist who is in favor of the use of artificial flowers might as well open a second-hand clothes shop.

Raymond J. Preisach.

OMAHA, NEB.

The Market.

Weather conditions remain the same as for the last six weeks. It is just 76 degrees warmer than a year ago.

All cut stock is scarce and prices high. Business in all lines is good and the only complaints are heard when some retailer receives a large funeral order and then tries to get enough stock to fill it.

Coal is plentiful and the florists who shut down their greenhouses on account of the shortage of fuel last fall are now wishing they had continued to operate them. Screenings and, in fact, any coal can be bought practically at the buyer's price.

Various Notes.

Parker the Florist has enjoyed good business during the week, many brides' bouquets and accessories having been made up for the weddings of returning soldiers.

As his is one of the best located stores in Omaha, L. Rogers is enjoying good transient trade.

Included in the many robberies of the last two weeks were the stores of John Bath, of Nineteenth and Farnham streets, and Lee Larmon, of the Fontenelle hotel. At the Bath store, $11 was taken from the cash register. The robbers did little damage there, but Mr. Larmon suffered more. He was relieved of $50 and considerable damage was done to his store.

Mr. and Mrs. B. C. Wilcox and Mr. and Mrs. G. M. Wilcox, of Council Bluffs, have just returned from the carnation show at Cleveland. They feel they were well repaid for the trip. Mr. and Mrs. F. L. Lainson have also just returned from the carnation show and visits to eastern points.

J. F. Wilcox & Sons are going to plant many Columbia roses this season. Fine young plants already are started.

Mr. Hiltner, of Hiltner Bros., of Lincoln, made a visit to Omaha and Council Bluffs recently and reports this to have been one of the busiest seasons they ever had. William Bomberger, of Harlan, Ia., was in the city February 1 and 2 on business and he also reports heavy business throughout the year.

F. R. S.

NEW YORK.

The Market.

While the general supply of flowers has perceptibly increased, the demand easily absorbs the increase. Carnations are coming in heavier supply and sweet peas show signs of cropping conditions. With bulbous flowers in better supply as well, an easier feeling is apparent in the market. There are few tulips to be had, however, and even Paper White narcissus is scant in supply, in comparison with the avalanches of previous years.

Roses are still on the short side; consequently prices remain firm. Yellow varieties are particularly scarce. The quality of arrivals continues good, with a preponderance of high grade flowers.

Carnations continue to bring top prices in the fancy grades. Benora and Mrs. C. W. Ward are in the 12-cent grade, with one or two other varieties when of exceptional quality. Culls and splits move well at 6 cents.

Orchids are dragging. Cattleyas have been arriving in quantity, and were hard to move at prices lower than have been customary of late. Many of the flowers are small, and consequently bring less than 20 cents. The best bring 50 cents, but fine flowers are to be had for 30 to 40 cents. Spray orchids are not plentiful, but the demand for them is not at all heavy, so there are enough to go around.

Sweet peas are much heavier in supply than they have been for some time, and prices have taken a tumble. Average quality flowers command only 2 cents, and the best not more than 3 cents.

Lilies are plentiful, but there is no abatement in prices, which are from 25 cents up. Fine callas are arriving, the best bringing $4 per dozen.

There is a good deal of funeral work. Often, in fact, without the demand from this source, business in general would be small indeed.

Various Notes.

W. N. Rudd, of Chicago, was a visitor in the wholesale district January 31. The prime object of his visit to New York was to meet his daughter, who has been prominent in Red Cross work at the front since the United States entered the war. She was due to arrive that date with her husband, an officer in the medical corps, and a month-old baby, both to be introduced to grandpa as additions to his family.

Another Chicago visitor was Private Clemenson, son of Christian Clemenson, florist, of 7801 South Shore avenue, of that city. He is located at the base hospital, in the old Greenhut building, at Sixth avenue and Eighteenth street, New York, in executive service.

The many friends of John Donaldson, Patchogue, L. I., were pleased to see him in town last week after a long absence. He has fully recovered from his recent illness.

Posters are distributed throughout the wholesale district announcing the twelfth annual entertainment of the Greek-American Florists' Association, at the Palm Garden, Fifty-eighth street and Lexington avenue, the evening of February 27.

Joseph H. Hill, of Richmond, Ind., was in town January 28, and left the same evening with the party going to the Carnation Society's convention.

The new Hotel Commodore, opened last week at Lexington avenue and Forty-second street, adjoining the Grand Central Terminal, has established a flower stand. The foyer of the hotel is lavishly decorated with palms and plants; indeed, in the opinion of all who have seen it, it is the finest example of hotel decoration ever seen in New York. It is understood that the work was carried out under the direction of F. R. Heaton, the florist of the Hotel Biltmore.

J. Howard Thompson, the sweet pea grower of Kennett Square, Pa., was a recent visitor.

Secretary John Young and Philip F. Kessler returned February 2, from the meeting of the executive board of the S. A. F. held January 31 and February 1 in Detroit.

W. L. Rock, of Kansas City, was a visitor in New York following the Cleveland and Detroit meetings last week.

Many expressions of sympathy have reached Joseph H. Fenrich because of the death of his mother February 2.

Richard Wenham had the decoration for Mrs. W. K. Vanderbilt's dinner for the Belgian minister at her Fifth avenue residence January 26. The color scheme was gold, and Sunburst and Mrs. Aaron Ward roses only were used, in connection with the gold table service of the hostess. Cornucopias were prominent in the decoration.

J. H. P.

Jasper R. Lewis, for the last two and one-half years with Ralph M. Ward & Co., announces the severance of his connection with that house this month. He has not yet made definite plans for the future.

Columbus, O.—J. R. Hellenthal is preparing another batch of calceolarias. He says that he sold last season 1,500 plants, ranging in price from 50 cents to $2 each. The colors are beautiful. Some customers purchased several, in order to have an assortment. This year, however, he is not going in so strongly on them, but the plants he has look well. There is a layer of tobacco stems between the rows of pots to keep down insects in the early stages. Later on they are dusted with an insecticide.

IN KHAKI AND BLUE

OUR WAR RECORD.

Florists Following the Flag.

The war page of The Review is de-oted to recording the movements of embers of the trade in the service of eir country, the exploits, adventures, chievements and honors of the many ho have left the pursuits of peace at eir country's call to enter the training amps or naval stations and later to llow the flag to foreign shores to par-cipate in actual engagements. Now at the great war has been won by em and their comrades, and the proc-sses of demobilization are bringing ack the boys in khaki and blue to take eir places once more in the industrial fe of the nation, opportunities to learn f their experiences abroad will be af-rded the readers of these columns from eek to week. Former members of the ade now in the Army of Occupation lso will be represented. Altogether, fact, these notes show that the trade as responded nobly to the call of Uncle am in the hour of need and that our en have had representation in every anch of the service, in practically very section in which the stern busi-ess of warfare has been carried on.

A Brilliant War Record.

A member of the trade who has par-cipated in the most important engage-ents of the war in a company every ember of which is entitled to wear the roix de Guerre, has just returned from broad to his home in Lexington, Ky., await orders to report at Quantico, a., for discharge from the service. unnery Sergeant Theodore Keller, 47th ompany, Fifth Marine Corps, is a rother of John A. Keller, of that city, nd before his enlistment in July, 1914, as engaged with the latter in the flo-sts' business there. Sergeant Keller ad seen service in Mexico and Santo omingo before he went overseas with e troops who were in the drive on hateau Thierry, where he went over e top for the first time. It was after is engagement, while in the Belleau oods, that he received a shrapnel ound. After a month in a hospital in rance, he rejoined his regiment to en-age in the St. Mihiel drive. He was action also in the Meuse-Argonne rive. The four-year term of his en-stment having expired, he was expect-g his discharge when his regiment was rdered, upon the signing of the armis-ce, to advance with the Army of Oc-pation and he marched with the troops the allied armies through northern rance, Belgium and into Luxemburg. st before reaching the Rhine, orders me for his return to this country.

For exceptionally heroic conduct in tion, the entire personnel of the Fifth arines was given permission to wear e Croix de Guerre.

Transferred to Panama.

Captain James W. Anderson, son of lliam Anderson, South Lancaster, ss., has been transferred from Fort Greble, Newport, R. I., to Panama, for duty. Captain Anderson is a graduate of the Massachusetts Institute of Technology and has made rapid progress since joining the service. W. N. C.



Oscar W. Eklund.

A Florist's War Record.

Oscar W. Eklund has returned to his old position with the Sterling Floral Co., Sterling, Ill., after sixteen months' service in the army. Mr. Eklund left Sterling for Camp Grant September 19, 1917, where he was made a private in Company I, 342d Infantry. He was transferred from there to Company G, 131st Infantry, 33d Division, at Camp Logan, Tex., April 3, 1918. May 23 his division sailed from New York on the Leviathan, formerly the German liner Vaterland, arriving in Brest, France, Decoration day.

Private Eklund was in active service at the front for six weeks, being wounded August 9 by a machine-gun bullet in the battle of the Somme. He was sent to a French hospital and later removed to United States base hospital No. 37, at Dartford, England. He arrived in New York aboard the hospital ship Saxonia December 26, where he was assigned to the American Red Cross hospital at Grand Central Palace. From here he was transferred to Camp Merritt, N. J., and later to Camp Grant, where he was mustered out January 19.

Mr. Eklund considers it a wonderful experience and particularly exciting for a florist, but does not consider that, from what he saw of France, it is entitled to its appellation of "Sunny France," as he never saw weather conditions suitable for growing flowers and on one occasion the whole camp had to move, as they were knee-deep in water.

Visits French Florist.

Private Karl K. Witthuhn, with the American Expeditionary Forces in France, writes his father, F. C. Witthuhn, whose range is on Schaaf road, at South Brooklyn, near Cleveland, O., a detailed account of his experiences in the city of Angers, France, located 225 miles southwest of Paris on the River Maine, in the department of Maine-et-Loire, with a population of 85,000. Private Witthuhn has not acquired a speaking knowledge of French and therefore enjoyed especially a visit with a French florist who speaks English. The florist's shop is in the heart of the city, and he reports trade much the same as before the war. If this statement was due to optimism, the place nevertheless presented an inviting appearance, with its many handsome plants and large stock of jardinieres, fern dishes, etc. Cut flowers were conspicuous by their absence, as the trade seemed to be chiefly in designs made of tin ornamented with painted artificial flowers, which are largely used in funeral and cemetery work in France. The plants were chiefly chrysanthemums in different varieties about the size of Bonnaffon.

Private Witthuhn is at a base hospital recovering from illness.

Two Florist-Fighters.

Albert J. Diserens, of the firm of A. J. Diserens & Co., florists and landscape architects, Cedar Rapids, Ia., was a son of Frederick L. Diserens, Cedar Rapids, whose death is chronicled in this issue. The range of A. J. Diserens & Co. comprised 10,000 feet of glass and was looked after by members of the Diserens family when Albert J. Diserens was called to the colors in July, 1918. He was in training at Camp Zachary Taylor, Louisville, Ky., until December, when he returned to his home in Cedar Rapids just before the beginning of the last illness of his father. Frederick L. Diserens II, his brother, is a horticulturist. He is a member of Company M, 32nd Engineers, Fourth Battalion, A. E. F.

Woodruff Coming Home.

Sergt. Stiles D. Woodruff, of the 302nd Feld Artillery, son of Watson S. Woodruff, seedsman, of Orange, Conn., is reported as en route from the Verdun front to a port of embarkation for the United States.

A Y. M. C. A. Fan.

Twenty-two additional pounds in weight is in itself ample compensation for having helped Uncle Sam out in his task of squelching the Potsdam gang, in the opinion of Private Harry P. Langhans, Pittsburgh, Pa., who has returned recently from a sixteen days' demobilization period at Camp Sherman, O. His military training began September 4, 1918, at Camp Forest, Ga., where he was identified with the Fourth Provisional

Regiment Engineers. Home again, Mr. Langhans is delighted with Uncle Sam's treatment of the boys in khaki. He also says he cannot give enough praise to that wonderful institution, the Y. M. C. A., as a military coöperative. He is junior member of the firm of McGrath & Langhans and is a cousin of Secretary Theodore P. Langhans, of the Pittsburgh Cut Flower Co. E. E. S.

BOSTON.

The Market.

With the exception of roses there is a better supply of flowers available now. Roses remain in short supply, but a few days will see larger arrivals. Prices hold well up compared with recent quotations. Carnations have averaged $6 per hundred for a week past, but now show signs of weakening, with heavier arrivals. The quality is superior. Violets remain scarce. Pansies are coming in more abundantly. Sweet peas are in heavier supply and prices have declined. There is a good supply of lilies and they are cheaper; the same is true of callas.

Freesia is in good supply and of exceptional quality. Guernsey Golden Spurs, Paper Whites and Iris tingitana complete the bulbous offerings. Iris has sold at $6 to $8 per dozen. Calendulas are more abundant and nice snapdragons are arriving. There is a good supply of Cattleya Trianæ and Oncidium splendidum. Some nice gardenias are seen. Asparagus is in only moderate demand. Flowering plants continue in short supply.

Various Notes.

Leonard Barron, of Garden City, N. Y., was the lecturer at Horticultural hall February 1. His subject was "Gardening Conditions After the War." He spoke thoughtfully and with a spirit of optimism. He made reference to the quarantine on plants from abroad and this brought out considerable discussion, all the speakers being antagonistic to the action of the Federal Horticultural Board. Among those taking part in the discussion were J. K. M. L. Farquhar, W. H. Elliott, C. Van der Voet, Robert Cameron, George N. Smith, W. N. Craig and Arthur E. Horton. February 8 Mr. Horton will lecture on "Land Drainage, Its History, Problems and Possibilities."

Every gardener and commercial grower should plan to attend the lecture at Horticultural hall February 15 by Dr. B. T. Galloway, of Washington, on "Protecting American Crop Plants Against Alien Enemies." The lecturer stands close to the Federal Horticultural Board and will unquestionably receive a warm welcome.

The flower show to be given under the auspices of the Gardeners' and Florists' Club in Horticultural hall February 18, the only exhibition of its kind scheduled for Boston this season, promises to be a fine one. Carnations will be a prominent feature, but there will be groups of choice orchids and other attractive exhibits. The judges will be William Anderson, W. H. Judd and Henry Penn.

Peter Anderson, one of James Wheeler's employees, was awarded the first prize of $25 in the Boston American competition for war garden reports.

Iris tingitana from Frank P. Putnam, of Tewksbury, and J. K. Chandler & Son has been in the local market since January 15. The latter firm also has excellent sweet peas and freesias.

L. J. Reuter, late of Westerly, R. I., and now of Waltham, Mass., is doing an excellent business as a plant broker and is much gratified at the success of his venture.

January proved to be an abnormally warm month here. There was an excess of 363 degrees in temperature over the same month in 1918. The lowest temperature was 2 degrees above zero. Rainfall amounted to 3.66 inches, which is below normal. Ground hog day, February 2, was clear and brilliant and, if this adage holds good, there should still be winter weather ahead.

B. A. Snyder & Co. report increased business since moving to their present commodious quarters. They will make the manufacturing of wire frames a special feature.

Peirce Bros., of Waltham, are having excellent success with the Columbia rose.

The death of Mrs. E. M. Gill removes a familiar figure from local horticultural circles. The writer remembers Mrs. Gill as an exhibitor for some twenty-five years. She was undoubtedly one of the most active and intelligent lady florists in the United States and until the last two or three years visited all of our local exhibitions.

Duncan Finlayson showed a finely flowered plant of cymbidium, a cross of Queen Alexandra, at Horticultural hall January 25, which received a silver medal.

Prof. A. G. Hecht, of Amherst, has been discharged from the service and is busily engaged in his floricultural duties. He is now arranging the horticultural program for Farmers' week, commencing March 17.

As illustrating the open nature of the winter here, snowdrops are blooming in warm localities and other spring bulbs are well advanced. W. N. C.

Herbert Sloane, who is widely known in the east as a salesman for florists' supplies, has joined the Boston Florists' Supply Co., permanently, he says.

Thomas Galvin has spent thirty-three consecutive summers at Nantucket. He says there has never been a day when he was there that he has missed going into the water for his daily swim. He has had some exciting experiences, also. During the big storm of 1898, when a heavy sea was running, he caught sight of a man in the water, a long distance from the shore, in distress. Mr. Galvin rescued the distressed swimmer in this instance, and in other cases he has saved the lives of bathers who were in danger. Sconset, the part of the coast where Mr. Galvin's cottage is located, has one of the roughest beaches on the New England coast, moreover.

MOTT-LY MUSINGS

"The problem of the future for the grower," observed John Bertermann, of Bertermann Bros. Co., Indianapolis, "will be the most complex in our whole experience. Fortunately, the popularity of the basket in funeral work provides opportunity to grow a larger assortment of stock than otherwise would be expedient." Our veteran confrere was hurrying out to keep an appointment and was caught on the wing, so to speak. He springs a surprise on the boys when he drops in at the store now and then. A stranger would not recognize him as the head, in view of his youthful appearance.

* * * *

John V. Laver, of Erie, Pa., deplores the shortage in roses and is undecided as to adding a couple of houses, each to be 235 feet long, for their culture. When he reads the following we feel positive he will decide to go ahead and build. The story is told of a soldier, home from France, having faced German bullets and gas unflinchingly. On his way over he decided he would propose to the girl of his choice as soon as he was discharged. But when he arrived at the home of his charmer, with a box of candy under his arm and a rose in his buttonhole, he almost repented of his resolve. The young woman, noting his embarrassment, divined the cause and decided to help him out. "I'll give you a kiss for that rose," said she softly. The exchange was quickly made. Then the returned soldier dashed for the door. The girl reached him as he opened it and tearfully inquired the cause of his haste. "I am going for more roses," he answered firmly.

Anthony Wiegand's Sons Co., of Indianapolis, conceived the idea of forming a subtropical scene in part of the show house. George Wiegand had a number of alligators sent up from his home in the Everglades, and undoubtedly the collection is the finest of its kind ever shown under similar conditions. All have names, from Big Anthony, a hoary old saurian of uncertain age, to Tiny Tim, the pet of the crowds of youngsters who spend hours watching their antics. As Homer Wiegand observed, "while the names of some of them are as Greek to the uninitiated, it is the effect that is sought, and that is accomplished." This season, owing to the phenomenal rush of business, all hands will keep closely at work and not allow time, even, to be slack—a firm resolution.

* * * *

W. W. Horlacher, Dayton, O., has a bed 3x54 feet of Eucharis amazonica, which is believed to be the largest size known commercially on this continent. Three crops of the waxy, ivory-white blooms are cut in the year, the crop at Christmas being the heaviest. The plants have not been disturbed for several years; just dried off and mulched after starting up, following a short period of rest. Mealy bug is their only enemy, and it is kept down easily. Stephanotis floribunda growing in the same house recalls the time when this plant was seen in every conservatory. With other revivals, it will again be popular in these days when the public taste is tending toward the choicer flowers. W. M.

OBITUARY

Mrs. Ellen M. Gill.

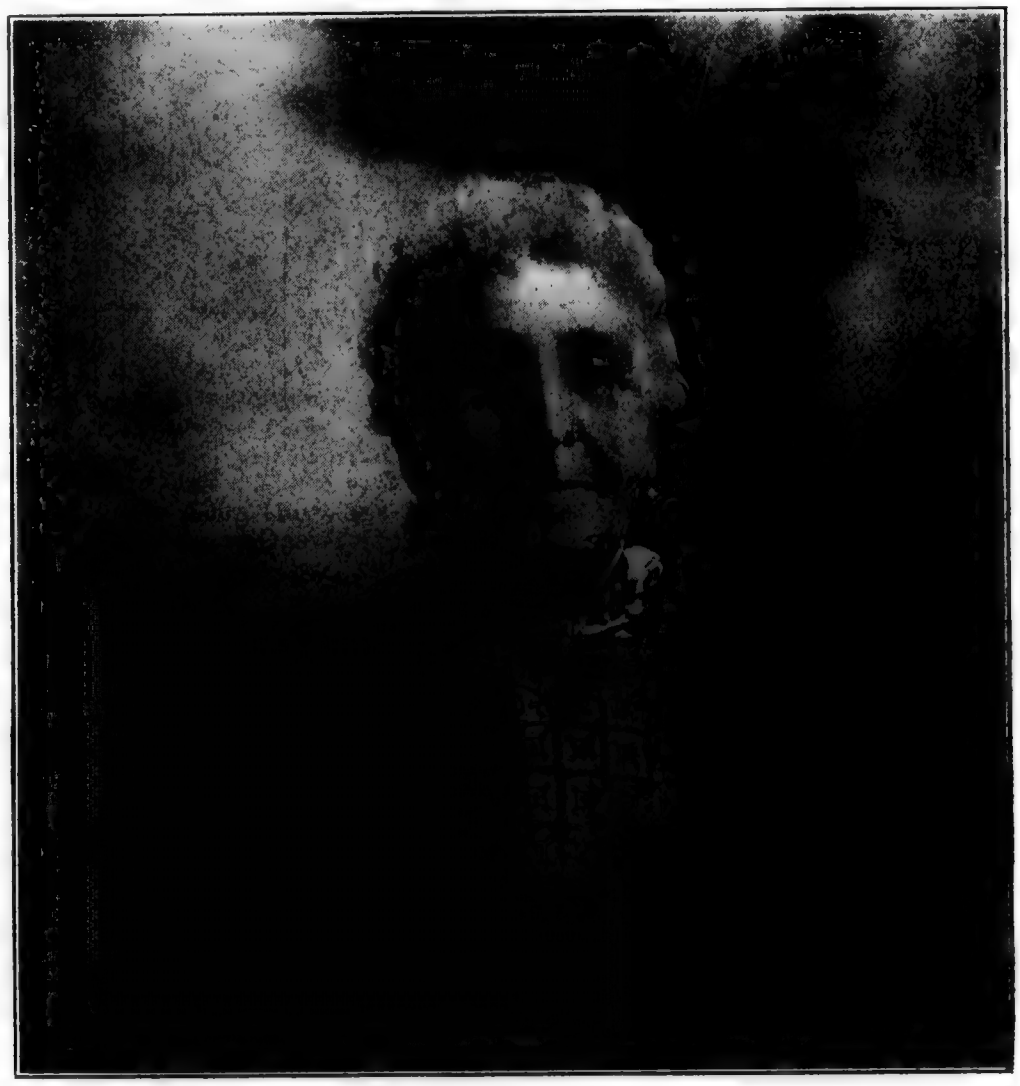
The pioneer among women florists, as well as the most famous woman florist, Mrs. Ellen M. Gill of Medford, Mass., is dead at the age of 88 years. Mrs. Gill grew flowers for the Boston market for fifty years and her interest in the florists' business continued after the infirmities of increasing years compelled her retirement.

Of Puritan ancestry, Mrs. Gill numbered John Alden and Richard Warren among her forbears. At the age of 19 she was married to George Gill and the first home of the couple was at Melrose, Mass. In 1854 they removed to Medford and it was at the Medford home that Mrs. Gill's opportunity came, when her husband purchased the property which became the family home, together with a range of greenhouses. It was not only the greenhouse stock which interested Mrs. Gill, but the outdoor flowers as well, and within a few months the flowers grown by her were noted throughout the region roundabout. In 1865 Mrs. Gill was admitted to membership in the Massachusetts Horticultural Society. In 1870 she built the first of four greenhouses upon her grounds and embarked upon her career as a commercial grower. She specialized in roses, carnations and callas. She was one of the first florists to grow violets for the market. Marechal Niel was the first hybrid rose grown indoors at her range, but other varieties were added later.

It was her great love of flowers which inspired Mrs. Gill's activities in their culture and enabled her to achieve such distinguished success. Her interest in the trade's activities continued up to the last years of her life and she was a familiar figure at the various shows and exhibitions of Boston and vicinity.

Mrs. Gill was noted also for her benefactions to the sick, to whom her gifts of flowers were generous and frequent. Twice each week, during the active years of her career, she sent large donations to the Flower Mission of Boston. Veteran florists recall Mrs. Gill as a grower, designer and exhibitor of exceptional ability, and as one whose fine character inspired the highest esteem and the warmest friendship.

Mrs. Gill some years ago was elected to honorary membership in the Gardeners' and Florists' Club of Boston. Funeral services were held at her late home in Medford, February 1, when there was a large attendance, including a number connected with the trade. There were many beautiful floral tributes.



Mrs. Ellen M. Gill.

Michael Kronis.

Michael Kronis, proprietor of Pittsburgh's Pennsylvania railroad station's flower shops and the shop in Penn avenue, East Liberty, of the Alpha Floral Co., died January 28 in Mercy hospital, after a lingering illness. Mr. Kronis, who was 53 years of age, was born in Sparta, Greece, and came to America in 1880. He first located in Chicago, removing to Pittsburgh fourteen years ago and immediately opening a flower shop in the Union station. This enterprise proved so successful that a year later he started a similar one in the corridor of the East Liberty station. Less than a year ago Mr. Kronis inaugurated the Alpha Floral Co., with a large and beautifully equipped store nearby on Penn avenue. His health began to fail three years ago, but he continued active in business until last summer, which he spent on the Atlantic coast.

Mr. Kronis was a member of the Florists' and Gardeners' Club. He is survived by two brothers, Nicholas and John Kronis, who will succeed him in business. Mr. Kronis was highly esteemed in the trade. E. E. S.

Milton Alexander.

The many friends among the florists of Milton Alexander, who traveled for Lion & Co., New York city, will regret to learn of his death, which occurred last week in New York. His illness began while he was calling on the trade in Detroit, but he was able to reach home before the end came. Mr. Alexander's itinerary gave him a wide acquaintance among the florists and his kindly greeting and welcome presence will be missed by all who knew him.

John T. Milliken.

John T. Milliken, 66 years old, millionaire chemical manufacturer, mining and oil operator, died at his home at St. Louis January 31, following an illness of two weeks. He contracted a severe cold, which developed into pneumonia.

Mr. Milliken was probably one of the wealthiest of St. Louisans. His wealth was estimated at between $10,000,000 and $15,000,000. In addition to his large chemical investments, he was interested in mine and oil properties in Oklahoma and Texas. In 1915 he sold his interests in the Golden Cycle Mine in the Cripple Creek district in Colorado for $4,500,000 to an English syndicate. He also was interested heavily in oil promotions in Oklahoma and Texas. He disposed of a part of his oil holdings in April, 1916, to the Sinclair Oil & Refining Co., at an enormous profit.

After disposing of most of his large holdings Mr. Milliken became interested in the St. Louis Wholesale Cut Flower Co. On his country estate at Crescent, Mo., one of the picture places of the middle west, he built greenhouses containing 200,000 feet of glass. They were devoted entirely to roses.

The business of the wholesale florist company will go on without change. Although Mr. Milliken financed the concern at its inception and held a majority of the stock, he left the management to a board of directors composed of well-known St. Louis florists, who chose David Geddis as president.

W. J. Meldrum.

W. J. Meldrum, dealer in seeds and plants, at Sacramento, Cal., whose death occurred December 27, formerly was connected with the East Lawn Conservatories, located on Kay street, in that city, of which Moore Bros. are proprietors now, operating this establishment in their own name. Mr. Meldrum bought the Sellers Floral Co. after the sale of the conservatories.

Columbus, O.—Herman W. Kropp, of the Cottage Rose Gardens, is again at the front with a fine lot of calceolarias and cinerarias, amid a general assortment of plants for the retail trade. He observed that a salesman for a pottery concern mentioned that he could more easily sell geraniums than pots, as the former are so scarce that everyone is inquiring where they may be found.

FLORISTS' REVIEW

Established, 1897, by G. L. GRANT.

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NOTICE.

It is impossible to guarantee the insertion, discontinuance or alteration of any advertisement unless instructions are received

BY 4 P. M. TUESDAY.

Results bring advertising.
The Review brings results.

THE ground hog always sees his shadow, but winter is on its last lap.

EXCEPT for the war taxes this is rapidly becoming again a free country.

THE man who complains about low prices usually is the one whose policy is to ask just a little less than his competitors.

QUALITY is what is most needed. It will not take long to again crowd the markets with low grade stock. Grow it good.

THE growers wear a smile of content and an air of satisfaction; the season many feared would be their undoing is turning out the best on record.

FOR a quality carnation there was nothing at last week's Cleveland convention which could challenge Laddie, a Dorner product. It also has made the highest average prices in the market this season.

THE trade this season is paying its bills with a promptness never before known; the slow pay man has had to mend his financial ways or get no goods. Let's not backslide when conditions become easier.

ONE of the students has figured it out that only one family in fifteen in the United States buys flowers. Suppose we all go to it to make it only two; the result, according to the War Industries Board's census figures, recently published in The Review, would be to add more than $46,000,000 to the volume of a year's business.

PROTESTS against the plant quarantine are the order of the day, if we are to judge by reports of conventions and club meetings, letters, circulars and various expressions which reach the offices of The Review in increasing volume, as the seriousness of the effects of the measure become more apparent and the date of its going into effect draws nearer.

ANOTHER movement has been started to organize a society of florists to include all the southern states.

HELP was so short that the peony specialists, as a class, did not divide the usual number of plants in the last two years. The result may be an unusual quantity of cut blooms next May and June.

THE florist who is critical as to his own work at length finds people praise it, whereas the florist who says of the stuff that goes out, "It is good enough," eventually finds most of the customers trading elsewhere.

IN a funeral notice, "Please omit flowers" does not mean no flowers will be used, but that the family wishes to provide its own flowers. If florists will so explain it to the public a misconception will be removed.

IT is said that the Hills, of Richmond, have made a new world's record in the dissemination of Rose Premier. Orders run nearly to 400,000 and, with a little more advertising, might easily be carried considerably higher were it possible to secure the Manetti to make the grafts.

ON the work bench in a certain flower store stands a glass flower bowl, though if the bench is out of sight a tin pan would do as well. The bowl is nearly full of wet sphagnum moss. Into it goes every broken-stemmed flower and in the making of designs many a penny is saved.

EVERYONE who holds a stock of high cost merchandise or material is doing his best to hold prices up until he can unload, but as soon as that person turns buyer he joins the ranks of those who are calling for lower prices. Everyone is buying only for immediate needs and general business is not brisk.

CURIOUSLY, it is those who use the public utilities, and not the owners of them, who demand that the government take its hands off the railroads, the express and wire companies at the earliest possible date. In the experience of florists, the government has made no gain in the operation of these utilities except by doing things the same government forbade private owners to do.

GENERAL BUSINESS.

A large New York bank, with connections all over the country, sizes up the general business situation as follows:

"The tendency of prices to fall would indicate that the readjustment of industry to a peace basis is proceeding somewhat more rapidly than the more conservative prophets of two months ago would have admitted was possible. This tendency has spread out from the basic industries and is now being felt in the textile markets. Such reductions were inevitable. Their immediate effect is to curtail the orders of those who hope for still lower levels soon and to stimulate the efforts of those who have large stocks on hand to dispose of them in foreign markets. Examples of heroic treatment of the situation are not wanting and many producers and merchants are scaling down their inventories and pocketing their losses, hoping to offset them somewhat through a resulting earlier revival of business. There is considerable idleness throughout the country, especially in the industrial states, where cancellation of war contracts and the return of soldiers is creating a serious situation."

NOW EXPLAINING TO CONGRESS.

The trade's protests are being heard in Washington, as witness the following newspaper dispatch, which shows we have got the Federal Horticultural Board into the position of having to explain its acts to the power which created the board:

"Congressmen are receiving many letters from nurserymen and florists protesting against the quarantine against foreign plants announced by the Federal Horticultural Board to take effect June 1 next. A letter from C. L. Mallatt, chairman of the Federal Horticultural Board, was read to the House. The letter defended the order as necessary for protection of fruit and agricultural interests. Representative Mann said the quarantine would affect a great many florists and nurserymen disastrously."

IS IT A KNOCK OR A BOOST?

Our slogan, "Say It with Flowers," has pull in it as well as sentiment. The publicity campaign has not been in vain if it makes this suggestion familiar to the people, even if it is used at times in ways the committee had not looked for. One of the press syndicates has sent to newspapers all over the country a cartoon featuring a nondescript figure, of whom a legend below affirms that "Lafe Bud has dropped out o' th' Red Cross an' is savin' up fer a floor lamp. Talk is cheap unless you 'say it with flowers.'" Anyway, the dear public is becoming familiar with our slogan to the extent that it has got into the funny column. Let's wait and see what the movies do with it.

CHICAGO.

The Market.

Shipping is keeping up beyond all expectations, with city business running neck and neck. There is, however, a change in the supply of stock reaching the market. Orders for St. Valentine's day are coming in heavily, and from present indications there may not be enough roses to go around; that is, in the short and medium lengths. There is, however, enough of the long-stemmed stock to answer immediate needs and no shortage is looked for. Prices hold up. Beauties continue on the short side.

The carnation situation is changed, there being enough to go around on account of a decreased demand. Prices remain satisfactory. Orchids are in request for St. Valentine's day and, fortunately for the retailer, there is and will be a large cut. Violets continue to come in heavily and, like the orchids, there are more than enough for immediate needs and there probably will be plenty of them for St. Valentine's day. Valley remains scarce, with no change in the situation looked for. There are plenty of sweet peas in all lengths of stem. The quality is good and the prices satisfactory.

Easter lilies continue short, also callas. Yellow narcissi are extremely scarce and are almost entirely off the market, while Paper Whites are fairly abundant. Tulips are arriving more plentifully, but as the supply increases

Plenty of Spring Flowers and Corsage Flowers for St. Valentine's Day

ORDER enough—we can supply you and you can sell a lot of them if you push.

Rainbow Freesia

This always makes a hit—you can do a big business with them. Assorted colors, $6.00 to $8.00 per 100.

Spencer Sweet Peas

You can get fine, long-stemmed stock here in all colors. Great sellers—order in quantity.

Bulbous Stock is Here

Others may be short, but we have these in quantity:

TULIPS
$5.00 to $6.00 per 100.

JONQUILS
Fine stock, $6.00 per 100.

NARCISSI
Paper White and Soleil d'Or.

VALLEY

You need it with the Violet corsages. Order enough.

VIOLETS

Single and Double, the cream of the crops.

ROSES CARNATIONS LILIES

Best in the market. None finer anywhere. We always have them.

GREENS OF ALL KINDS

You can get good Greens here — we never handle anything but the best the season affords.

VALENTINE'S DAY PRICE LIST

	Per doz.
ORCHIDS	
Cattleyas	$6.00 @ $7.50
AMERICAN BEAUTY	
Extra long stems	$7 50 @ $9 00
Stems 30 to 36 inches	5 00 @ 6 00
Stems 24 inches	3 00 @ 4.00
Stems 18 to 20 inches	2.00 @ 2.50
Short stems.....100, $8.00 to $10.00	

	Per 100
ROSES	
Columbia, special	$25.00 @ $35.00
Columbia, medium	18 00 @ 20 00
Columbia, select	12.00 @ 15 00
Columbia, short	10 00
Mrs. Russell, special	25.00 @ 35.00
Mrs. Russell, medium	18.00 @ 20 00
Mrs. Russell, select	12.00 @ 15.00
Mrs Russell, short	8.00 @ 10 00
Milady, special	25 00
Milady, medium	18.00 @ 20 00
Milady, select	12.00 @ 15.00
Milady, short	8.00 @ 10 00
Killarney Brilliant, special	15.00 @ 18 00
Killarney Brilliant, select	10.00 @ 12.00
Killarney Brilliant, short	6 00
Ophelia, special	18 00 @ 20.00
Ophelia, select	12 00 @ 15 00
Ophelia, short	8.00 @ 10 00
White Killarney, special	15.00
White Killarney, select	10.00 @ 12.00
White Killarney, short	6.00 @ 8.00
Mrs. Ward, special	12.00 @ 15.00
Mrs. Ward, select	8.00 @ 10 00
Mrs. Ward, short	6 00
Sunburst, special	15.00 @ 20 00
Sunburst, select	10.00 @ 12.00
Sunburst, good short	6.00 @ 8.00

Extra special roses billed accordingly.

	Per 100
CARNATIONS	
Good stock	$ 4.00 @ $ 6 00
Large and Fancy Red	8.00
MISCELLANEOUS	
Sweet Peas, Spencer	2.00 @ 4.00
Jonquils	6.00
Tulips	5 00 @ 6.00
Purity Freesia	5 00 @ 6.00
Rainbow Freesia	6.00 @ 8.00
Mignonette	8.00
Stevia	3 00
Violets	1.50
Valley	8.00
Easter Lilies	18 00 @ 20.00
Calendulas	4.00 @ 6.00
Paper Whites	4 00 @ 5.00
Yellow Narcissi	6.00 @ 8.00
Snapdragon... doz., $1.50 @ $2.50	
Pansies.....bunch, .15 @ .20	
DECORATIVE	
Plumosus....per bunch, 50c to 75c	
Sprengeri...per bunch, 25c to 50c	
Adiantum, fancy long	1.00 @ 1.50
Smilax.....per doz., $3.00	
Ferns.....per 1000, 5.00	.50
Galax.....per 1000, 2.00	.25
Mexican Ivy.....per 1000, 6.00	.75
Leucothoe.....per 1000, 7.50	

Store Open from 7 A. M. to 5 P. M.
Closed All Day Sunday.
Open Saturday to 8 P. M.

E. C. AMLING CO.

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago

169-175 N. Wabash Ave., CHICAGO

Long Distance Telephone, 1978 Central

BEST QUALITY **ROSES** LEADING VARIETIES

CARNATIONS—Splits, $3.00 and $4.00 per 100. **Choice Stock,** $5.00, $6.00 and $8.00 per 100.

Choice Stock of Valley, Easter Lilies, Jonquils, Tulips, Daisies, Calendulas, Violets, Calla Lilies, Sweet Peas, Yellow and White Narcissi, Mignonette, Freesia, and all other Seasonable Stock.

DON'T FORGET US ON GREENS AS WE HAVE

Mexican Ivy, Asparagus, Sprengeri, Ferns, Adiantum, Green and Bronze Leucothoe and Galax

If you want good stock and good treatment, buy of Chicago's most up-to-date and best located Wholesale Cut Flower House.

YOU CAN INCREASE YOUR PROFITS AND BUSINESS BY SENDING ALL ORDERS DIRECT TO

QUALITY SPEAKS LOUDER THAN PRICES

J. A. BUDLONG

184 North Wabash Avenue, CHICAGO

ROSES, VALLEY and CARNATIONS A Specialty WHOLESALE GROWER of **CUT FLOWERS**

SHIPPING ORDERS GIVEN CAREFUL ATTENTION

PRICES AS LOW AS OTHERS

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receiving such benefits.
We are open until 8 p. m. on Saturday, but closed all day Sunday

Mention The Review when you write.

Bill Says: *Van* *100% Service*

Means earnest, sincere, untiring effort devoted to your interest—service such as you have only believed possible to obtain from a member of your own firm—intelligently rendered by one who makes a thorough study of your wants.

PERCY JONES

INC.

Ferns, Boxwood, Leucothoe, Galax, Florists' Supplies, Etc.

56 E. Randolph St., CHICAGO, ILL.

Mention The Review when you write.

the demand also grows and there are not enough to go around. There are more jonquils, but Roman hyacinths are on the short side. Freesia continues in good supply. Calendulas still are scarce.

There is no change in the green goods market; everything is plentiful.

January Business.

January has made a new record in this market, giving most of the wholesalers the largest total of sales ever rung up in the first month of the year; at least double the record for January, 1918, which was the heatless month, and considerably exceeding January, 1917, which was unusually good. Stock was not so scarce as was expected; indeed, there have been many Januaries during which the market has been tighter, but the demand was strong enough to hold prices steadily above those of other years.

Weather in January.

The first few days of January were seasonable, but the following three weeks were the best January weather the trade ever experienced and particularly helpful in view of the trade's urgent need for flowers. The mean temperature for the month was 31 degrees, compared to 13 degrees last January and 23 degrees as the normal. The percentage of sunshine was sixty, against forty-two per cent of the possible as normal. It made a wonderful difference, not only in the drain on the coal pile, but in the production of stock.

Dropped Trade's Representatives.

R. R. McCormick, of the Tribune, and Victor F. Lawson, of the News, have been appointed members of the Forest Preserve Commission in place of William A. Peterson and J. C. Vaughan, in spite of the fact that there probably are not in all Chicago two men better qualified than are the nurseryman and seedsman to advise and direct the development of the great outer park belt. Shelving these two is thought to have been a part of the campaign in the board of county commissioners to cut the power of President Peter Reinberg, by whom they had been selected at the time the Forest Preserve Commission was organized.

Various Notes.

Many friends in the trade mourn the passing of Irene Schouten, wife of Joseph T. Schouten, designer at the Elm street store of the E. Wienhoeber Co., which occurred January 31. She died after only three days' illness with pneumonia. Funeral services were held Sunday at the chapel at 810 North Clark street and interment, which was private, took place February 3. Besides her husband, Mrs. Schouten is survived by two daughters, Marie St. Louis and Florence Oswald.

The Chicago Flower Growers Association

WHOLESALE GROWERS of CUT FLOWERS and PLANTS

182 N. Wabash Avenue *Chicago,* L. D. Phone Randolph 631

The market's headquarters for St. Valentine's Day stock. The best supply on the Chicago market and of quality not to be found elsewhere.

ROSES
MILADY
$8.00 to $35.00 per 100
COLUMBIA
$10.00 to $35.00 per 100
Extra Special Roses billed accordingly.

CARNATIONS
$3.00 to $8.00 per 100
VALLEY
$8.00 per 100
CALENDULAS
$4.00 to $10.00 per 100
MIGNONETTE
$6.00 to $1 .00 per 100
PAPER WHITES
$4.00 to $6.00 per 100
CALLA LILIES
$20.00 to $25.00 per 100
WHITE NARCISSI
$4.00 to $6.00 per 100

Orchids
$7.50 to $9.00 per dozen
Violets
$1.00 to $1.50 per 100
Sweet Peas
$2.00 to $4.00 per 100
Freesias
$4.00 to $8.00 per 100

All Varieties of Roses at Market Prices

GREENS

FERNS Per 1000, $5.00	GALAX Per 1000, $2.00	SMILAX Per dozen, $3.00
ADIANTUM Per 100, $1.00 to $1.50	PLUMOSUS Per bunch, 50c to 75c	SPRENGERI Per bunch, 35c to 50c
MEXICAN IVY Per 1000, $7.50	BOXWOOD Market Prices	LEUCOTHOE Per 100, 75c

ROSES
RUSSELL
$10.00 to $35.00 per 100
KILLARNEY BRILLIANT
$8.00 to $20.00 per 100
Extra Special Roses billed accordingly.

YELLOW NARCISSI
$8.00 per 100
EASTER LILIES
$20.00 to $25.00 per 100
DAISIES
$2.00 to $3.00 per 100
PANSIES
10c to 15c per bunch
TULIPS
$5.00 to $8.00 per 100
ROMAN HYACINTHS
$4.00 to $8.00 per 100
PUSSY WILLOW
35c, 50c, 75c per bunch

We are open until 8 p. m. Saturdays, but closed all day on Sunday.
If Your Motto is "There's None too Good for My Trade"—Remember We Have the Best in Quality and Value.
All prices in this advertisement are our present prices and subject to market changes without notice.

Mention The Review when you write.

C. A. Samuelson is on another of his trips to his Idaho orchard.

On a recent trip to Richmond and Terre Haute, E. Wienhoeber and Emil Buettner felt well repaid. Both were pleased with the growth of Rose Premier as seen at the originator's. Mr. Wienhoeber thinks it will be a best seller in every first-class flower store and Mr. Buettner, who had procrastinated, offered to take 10,000 grafted plants, if so many can be supplied. The pair were the guests of Fred Heinl at Terre Haute. One of the places visited was Davis Gardens, which they say turned out to be even better than they had expected, in every respect a model place.

January set a new record for the quantity of funeral work turned out at the W. J. Smyth store. Mr. Smyth started February by remaining at home, ill.

Twenty-eight years in the flower business is quite a while, but F. R. Weissgerber, 3451-57 North Hamilton avenue, has been at it since 1891. He is not one of those who are content to wait for business; he keeps something doing to stir up the demand. His latest is a folder entitled "Where Skill Is Required in the Floral Art," which seems like skillful advertising of funeral work except that the minimum prices, wreaths from $2 up and sprays from $1.25 up, look a little low for these times.

SEASONABLE CUT FLOWERS
—everything seasonable and of our usual good quality.
Don't forget to include in your order Green Goods such as BOXWOOD, FERNS, LEUCOTHOE, GALAX, Etc.
Supplies you always need
Ruscus, Cycas, Magnolias, Lycopodium, Made-up Wreaths, Oak Sprays, Ribbons, Crepe Paper, Chiffons, Etc.
O. A. & L. A. TONNER
Wholesale Cut Flowers and Supplies
30 E. Randolph St., L. D. PHONE CENTRAL 6284 **CHICAGO**

Mention The Review when you write.

CARNATIONS

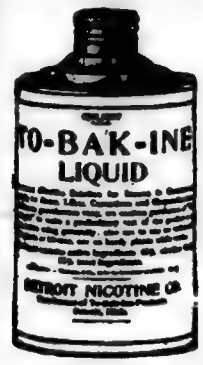
Easter Lilies
Valley
Calendulas
Roses
Freesia

SWEET PEAS

Callas
Mignonette

Narcissi
Orchids
Daisies
Tulips

VIOLETS



Agents for
TO-BAK-INE

Galax, Smilax, Boxwood, Sprengeri, Plumosus, Leucothoe, Adiantum, Ferns, Mexican Ivy

Our Prices are no Higher than Others and Market Prices Prevail

WE ARE OPEN UNTIL 8 P. M. ON SATURDAY, BUT CLOSED ALL DAY SUNDAY

ERNE & COMPANY

30 E. Randolph St. WHOLESALE FLORISTS L. D. Phone Randolph 6578 CHICAGO

Mention The Review when you write.

St. Valentine's Day orders filled with our usual high grade of Cut Flowers and Greens

JOSEPH FOERSTER CO.

160 North Wabash Avenue

CHICAGO

Mention The Review when you write.

The A. L. Randall Co. recently increased its capital $50,000, to $350,000, for the purpose of extending its operations, in connection with some new lines.

John T. Muir spent several days of last week on a trip in Michigan. January was an exceptionally good month at his store on Grand boulevard, much of the funeral work being of an unusually elaborate character. He says he made wreaths up to $250, a sum which should command a pretty fair article even in these times.

The Lombard Floral Co., Lombard, Ill., has given the Moninger Co. an order for another house 42x246, to go up at once.

T. E. Waters says the use of brown dyed toothpicks saves much stock. There's an idea for you.

C. J. Michelsen says the January sales of the E. C. Amling Co. not only were more than double those of the heatless January of last year, but that they exceeded the record of January, 1917, by almost thirty per cent.

A. T. Pyfer was pleased to receive a visit February 3 from two former employees who had gone to war. One was Harry Gardner, who was recently discharged from a base hospital unit at Camp Gordon, Atlanta, Ga., and the other was Louis Ancarola, who has returned from overseas, being with the 108th Engineers. Mr. Ancarola was wounded by shrapnel in September and carries gold chevrons on both sleeves. Neither of them looks any the worse for his experiences.

Spending a fortnight on a trip east, Frank M. Johnson is investigating sources of supply in the various lines handled by the A. L. Randall Co. During the war many factories went into government work, but these now are resuming peace production and many items florists use promise soon to become more plentiful than they have been for a year and a half.

August Juergens, Jr., of the Chicago Flower Growers' Association, is confined to his home with pneumonia.

Visitors.

On his way to Richmond, Ind., after attending trade gatherings at Nashville, Cleveland and Detroit, Robert C. Kerr, of Houston, Tex., was a visitor here February 1. Mr. Kerr is chairman of the S. A. F. committee on credits and collections, of which C. L. Washburn and Fred Lautenschlager are members, and conferences on the work of the committee and the bureau were held during the day. Widely as Mr. Kerr has traveled, February 2 was his first visit to Richmond.

George Valker, of Minot, N. D., was here this week on one of his frequent visits to keep in touch with the world's greatest flower market.

J. J. Hess was in town February 3, on his way home to Omaha from the S. A. F. directors' meeting at Detroit. He had Sundayed at Delafield, Wis., where he has relatives.

J. L. Johnson, of De Kalb, one of the prosperous Illinois cities where business always is good, was in town last week on a buying trip.

Harry Taylor, of the Breitmeyer staff, Detroit, spent February 4 in the market.

Two Canadian visitors in the market were W. W. Gammage, of London, Ont.,

PLENTY OF CUT FLOWERS

IN MOST LINES

FOR ST. VALENTINE'S

ESPECIALLY WELL SUPPLIED WITH

Orchids—

Fancy home-grown Cattleyas, sure to please your high-class trade.

Sweet Peas—

Long-stemmed Spencers in many colors — you will need large lots.

Violets—

A large supply of good Doubles and a limited supply of Singles.

Carnations, Roses, Paper Whites, Freesias, Tulips

No Matter What You Need, Order of Randall

When you send to Randall you are drawing on the largest supply of Cut Flowers in the Central States—you can rely on Randall. Anything that's in the market, Randall has it.

All GREENS in constant supply

A. L. RANDALL CO.

Wabash Ave. at Lake St. **CHICAGO** Phones: Cent. 7720

Mention The Review when you write.

MAKE MONEY

by using

Our Artificial Flowers

—on—

Boxwood and Magnolia Wreaths

Just add a few Sprays of Real Stevia and Asparagus and your design is a work of art and besides will net you a handsome profit.

Be ready for any emergency!!!

SPECIAL

Artificial Lily of the Valley, per 100	$ 4.00
" Cosmos, per 100	4.00
" Roses, per 100	5.00, 7.50, 10.00
" Mums (medium) per dozen	2.00
" Mums (large) per dozen	3.00
Waxed Callas, per dozen	1.50
" Easter Lilies, per dozen	1.50
" Lavender Orchids, per dozen	1.50

M. C. GUNTERBERG

Wholesale Florist

8 E. Randolph Street, CHICAGO

Phones: Central 3067, Randolph 6800-6801

RETAIL FLORIST—

WHERE TO BUY

WHOLESALE GROWER—

WHERE TO SHIP

You can't go wrong in selecting a house whose wholesale activities in this market extend over a period of 38 years.

With us began the history of the Wholesale Cut Flower Industry as it is constituted today in the marketing of the Growers' Products—in the Service that is Best with the Retailer.

YOUR 1st PROTECTION

Kennicott Bros. Co.

Wholesale Dealers in Cut Flowers and Plants since 1881

CHICAGO

Mention The Review when you write.

and John H. Dunlop, of Toronto. Both came here from the Cleveland carnation show.

Blaine and Glen Wilcox, of Council Bluffs, Ia., who stopped here for a short time last week on their way to the Cleveland carnation show, spent the early part of this week in Chicago, purchasing supplies, etc. Their wives accompanied them.

Henry Kusik, of Kansas City, Mo., called on several of the wholesalers the early part of the week.

Charles Cherry, of Rockford, Ill., was a visitor to the local market this week.

NASHVILLE, TENN.

The Market.

The unusually fine, warm weather of the last two weeks has been favorable to the florists. It was feared that a serious shortage would develop here the latter part of January, but, while there has never been any surplus stock, there has been enough. The demand continues heavy, though there is not so much fu-

ORCHIDS FOR VALENTINE'S DAY

Cattleya Trianae, $9.00 per dozen **Cattleya Schroederae, $7.50 per dozen**

Cypripediums, $3.00 per dozen

W. J. & M. S. VESEY, - - Fort Wayne, Ind.

Mention The Review when you write.

neral work as there was earlier in the winter.

Valley is a thing of the past and sweet peas are scarce. For some reason our growers did not plant many sweet peas this year. There are no Roman hyacinths. Our growers simply refused to pay the prices asked for the bulbs. They have scarcely missed them, either.

As to Dutch bulbous stock, we have seen few hyacinths thus far. The bulbs arrived too late to be in bloom yet. Daffodils, especially those from home-grown bulbs, are fine. Again this year Jonquil odorus rugulosus is proving its worth. It multiplies wonderfully in the open and our home-grown bulbs force admirably and are always in demand. Home-grown Narcissus Golden Spur also is in evidence at present. In the open the fragrant bush honeysuckles are in bloom and the first forsythia and Spiræa prunifolia are showing color. It will be ten days before they are in full bloom, however. In sheltered places snowdrops and Southern Queen daffodils are showing bloom and hyacinths are well budded.

Various Notes.

A new company was organized in the city last week to carry on the business of planting and ornamenting home grounds. It consists of a landscape gardener, an interior decorator, a tree surgeon and an expert in grading and planting. We do not know the official name of the concern as yet.

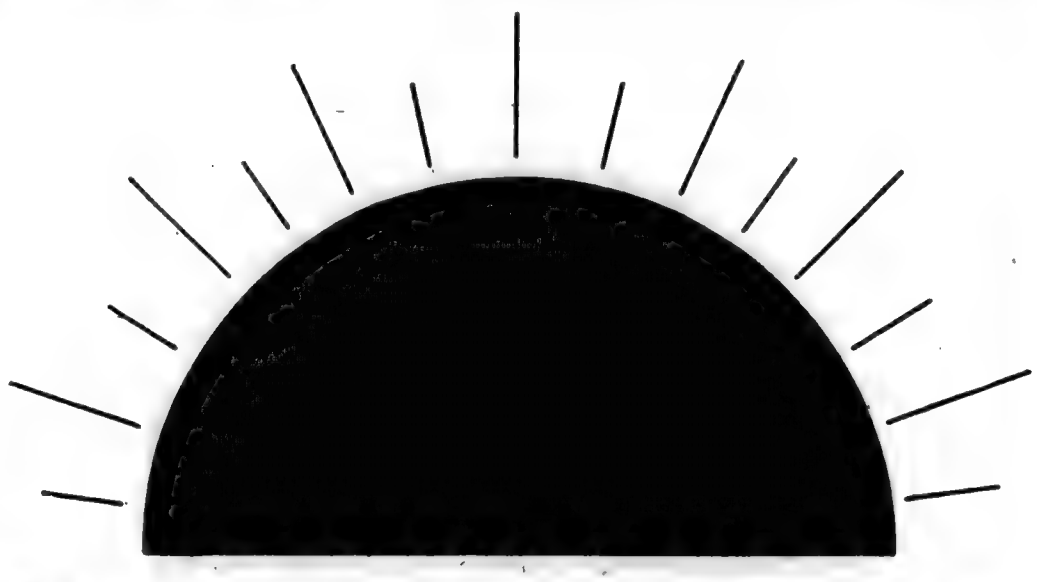
The growers are working overtime now to get a good stock of spring bedding plants ready. An immense demand is looked for, as it is reported that real estate companies have let contracts for the erection of 700 bungalows this spring and there is a heavy building program in prospect for the summer. This means a demand for bedding and hardy stock this summer and fall.

The florists attending the convention visited the greenhouses in this vicinity January 28. The houses were all in first-class condition and the guests expressed great interest in the growing done here. This annual visit of the florists has become a feature of the convention, as it affords opportunity for an exchange of ideas among the florists of the state.

It is clear that fewer of the older roses will be grown in Tennessee next year than ever before and that probably ninety per cent of the space will be divided among Russell, Ophelia and Columbia. What we need besides is a red rose and a white rose of the class of these three. In this connection it may be of interest to note that Harold Joy has a seedling that showed its first bloom this week. It is a fine red and, being a cross between Ophelia and Hoosier Beauty, is at least bred in the blue. Of course it is too early to judge of its value.

Oscar Geny is ill. He was not able to attend the meetings of the Tennessee florists.

Mrs. Frank Goetz, of Joy's Chattanooga store, attended the meeting of the Florists' Association. Frank Wright,



The Continued Sunshine

—HAS BROUGHT US MORE AND BETTER FLOWERS

WE OFFER YOU

Choice Fancy Carnations

Per 100	$5.00 to $ 6.00
Common Stock, per 100	4.00
1000 lots	35.00

Choice Sweet Peas

Long Fancy, per 100	$ 2.00 to $ 3.00
Short and Medium, per 100	1.00 to 1.50
1000 lots	10.00 to 15.00

—and Everything in Seasonable Cut Flowers and Greens.

A. T. Pyfer & Company

WHOLESALE FLORISTS

164 North Wabash Avenue L. D. Phone Central 3373 CHICAGO

Mention The Review when you write.

NEW FLORISTS' SUPPLY HOUSE

Wholesale Cut Flowers and Supplies

Call at Store, Phone or Write for Prices.

105 East Ohio St. Indianapolis, Ind.

Smith & Young Co.

WHOLESALE

Cut Flowers and Supplies

228 East Ohio Street

INDIANAPOLIS, IND.

Mention The Review when you write.

Complete Flower Store Fixtures

OR ANY PART

SOME of the finest Flower Stores in the United States have been completely outfitted by the Randall Refrigerator and Store Fixture Department—but we are pleased to estimate on any part.



Partial List of Randall Installations

CHICAGO, ILL.
Johnson & Chronis
Geo. Wienhoeber
Chas. Grabie
Anton Then

CHATTANOOGA, TENN.
Joy Floral Co.

EVANSTON, ILL.
Fischer Bros.

EDWARDSVILLE, ILL.
J. F. Ammann

ROCKFORD, ILL.
J. J. Sauer & Son
Swan Peterson
The Midway Flower Shop

ROCK ISLAND, ILL.
Joe Tuckis

PEORIA, ILL.
Chas. Loveridge
Pierson Floral Co.

CLEVELAND, OHIO
Knoble Bros.
Schoen Floral Co.

SANDUSKY, OHIO
Wagner Greenhouses

ROCHESTER, MINN.
Queen City Greenhouses
Emil Rieple

SIOUX CITY, IOWA
Art Flower Shop.

LINCOLN, NEB.
Eiche Floral Co.

OMAHA, NEB.
The Feirnery
A. Donaghue

MEMPHIS, TENN.
Johnson Greenhouses

NASHVILLE, TENN.
Joy Floral Co.

IONIA, MICH.
B. L. Smith.

LEWISTON, IDAHO
Thomtson Gardens

JACKSON, MICH.
J. U. McKay Floral Co.

AUSTIN, TEXAS
Hillyer's.

Make a rough sketch of your room and we will supply blue-print showing floor plan and elevation for a modern outfit. No cost to you.

Write for prices on our special 1919 Work Bench—a time saver in any florist's workroom

A. L. RANDALL COMPANY

Everything for Florists

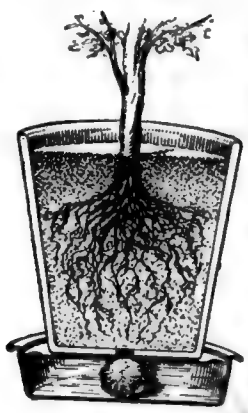
Telephone Central 7720

Wabash Avenue at Lake Street **CHICAGO**

Mention The Review when you write.

LITTLE WONDER PLANT IRRIGATOR

will keep your plants watered just right. Saves labor and loss of plants—also sells easily.



Sample by mail, postpaid, 35c. In lots of 25 or more, $20 00 per hundred.

Order direct from your supply house. If they don't carry them, order from us direct and give us their name.

THE WONDER PLANT IRRIGATOR CO.
2544 N. Clark Street, CHICAGO



See our plants growing on them at our store at the above address.

Mention The Review when you write.

Johnson Basket Works

"Baskets for the Florists"

2535 Milwaukee Avenue, CHICAGO

Mention The Review when you write.

assisted by Mrs. Goetz and Mrs. Garfield, is in charge of this store now.

Thomas Joy is spending a ten days' vacation in Alabama.

Rolf Smith attended the meeting of the Carnation Society at Cleveland.

Floyd Bralliar visited the flower stores in Chattanooga last week.

Faye Littel, son of Leslie Littel, is at home, having received his discharge

FOR VALENTINE'S

Violets, Peas and Freesias

Carnations.....6c	Roses.....12c to 35c
Narcissi 5c	Valley .....8c to 10c
Freesia .....4c to 6c	Orchids .....75c to $1.00
Cal. Violets, doz. bunches, $2.50	Peas.....$1.50 to $2.50
Ferns, 1000 .....$4.50	Asparagus and Sprengeri, 50c bunch.

T. J. NOLL & COMPANY

1109 Grand Avenue **KANSAS CITY, MO.**

Mention The Review when you write.

GLOEKLER FLOWER REFRIGERATORS.....

Send at once for Catalogue F, illustrating and describing flower homes.

BERNARD GLOEKLER CO., Pittsburgh, Pa.

McCRAY

FLORIST REFRIGERATORS

will increase your profits. Send for catalogue.

McCray Refrigerator Co., 963 Lake Street, KENDALLVILLE, IND.

FOR
ST. VALENTINE'S
DAY

We recommend to you:

FREESIA
NARCISSUS
YELLOW NARCISSUS
SNAPDRAGON
Pink, White, Yellow
DAISIES
Yellow and White
DAFFODILS
CALENDULAS
PRIMULA
MYOSOTIS
MIGNONETTE
PUSSY WILLOW
LILAC
PEAS

THE LEO NIESSEN CO.
WHOLESALE FLORISTS
12th and Race Sts., PHILADELPHIA, PA.
BALTIMORE, MD. WASHINGTON, D. C.

There is no scarcity of
GARDENIAS
now and we will have a good supply of them every day until the end of the season. If you have calls for Gardenias let us book your order for regular shipments every week. The flowers are the best, perfect and long stems.

WHITE LILAC
You can always book an order for Lilac and depend on the order being filled. We have a fresh supply every morning and can furnish any quantity on short notice. You should use more of it and recommend Lilac to your customers.

Rooted Carnation Cuttings
Ready for immediate delivery in quantity.

C. W. Ward
Matchless
Alice
Belle Washburn
$35.00 per 1000

All cuttings are guaranteed well rooted and healthy stock.

Mention The Review when you write.

from the service. He is at work putting the houses that have been idle since he left in condition for service.

Charles Tritchler plans to specialize on ferns in the future. He will grow a general line of bedding plants for the present, as well. He is also working up a fine stock of ornamental evergreens.

F. B.

PHILADELPHIA.

The Market.

The market is easier. That is the way the traders describe the decline in prices that was necessary to sell the flowers. It was not much of a decline, two points each on carnations, Romans, freesia and Paper White narcissi and a little less anxiety to secure the expensive grades of roses. It was not apparent at the beginning of the week and it was hardly noticeable at the close of the week, but in the middle of the week it could be seen readily. The traders summed it up by saying that there were more flowers and less business, adding that a change from the favorable weather that we have been enjoying would cut down the supply of flowers and liven things up. Experts on the market assert that the thing to do is to watch the supply. That is the important part. The demand is always there. (N. B. I give this statement as I got it and do not fully indorse it.)

The supply of carnations has been heavier, also that of sweet peas and of bulbous flowers. The latter have been reinforced by daffodils, a few French Trumpets and Golden Spurs. Roses are not more plentiful. The heavy crop of cattleyas is passing. Easter lilies continue scarce, high in price and with something to be desired in the quality of many of them. Valley is poor. There is a steady supply of fine lilac. This market seems to prefer fancy single violets to double violets in the ratio of two to one. All the Asparagus plumosus sprays, both southern and local, that come to market find ready sale.

BERGER BROS.
WHOLESALE FLORISTS
EARLY SPRING FLOWERS
Fancy Single Violets, Sweet Peas, Daisies, Paper White Narcissus, Freesia, Choice Carnations, Lilies and Callas.
PLEASE ORDER EARLY.
1225 Race St. PHILADELPHIA

Mention The Review when you write.

The Florists' Club.

The notice given out last week in this column about the club members dining together at the Adelphia before the meeting February 4 was an error, yet it came from headquarters.

Max Schling, of New York, was the attraction of the evening at the club meeting, with a talk and demonstration on color combinations in the arrangement of flowers that proved an attraction to the members and their friends who gathered in the roof garden of the hotel.

Mr. Schling said he had spent $42,000 on advertising in one year. He believes in the F. T. D.

Edward Reid put up six vases of wonderful orchid sweet peas for J. Howard Thompson, of Kennett. S. S. Pennock Co. displayed a fine vase of Freesia Purity.

The Girls Have Come.

The girls have come so quietly that there has been little comment on their arrival, yet what startling strides they have made, when one compares the present with a year ago! Then they were here and there; today they are everywhere. In the offices, at the telephones, behind the counters, in the warehouses, in the commission houses, in the factories, in the greenhouses, in the packing rooms, in the shipping rooms, in the sorting rooms, at the potting benches, on the delivery cars. There is not one single department of our business where girls have not made their appearance as workers, and, in most cases, they are doing well, so well, in fact, that it seems more than likely that they will hold their own even after the men have come back from "over there."

LILAC, PEAS, PANSIES
Unexcelled Freesia
AND ALL NOVELTIES
Philadelphia Cut Flower Co.
1517 Sansom Street, Philadelphia
We close at 5 p. m.
Mention The Review when you write.

Hose.

Some years ago J. A. Peterson, of Cincinnati, came out to talk begonias. When he had finished, he looked over the place and, while doing so, asked why 50-foot sections of hose were used. He said that



Daffodils, Freesias, Sweet Peas

are three of our strong features at present and give that welcome touch of spring, at moderate cost, to your efforts in making your

Valentine's Day Offerings

attractive.

We are also right up to top-notch on **CARNATIONS** and other seasonable specialties.

Everything in Cut Flowers, Plants, Greens, Ribbons and Supplies.

S. S. PENNOCK COMPANY

1608-30 Ludlow Street, PHILADELPHIA, PA.

New York	Baltimore	Washington
117 West 28th Street	Franklin and St. Paul Sts.	1216 H Street, N.W.

P C QUALITY

Mention The Review when you write.

THE HOUSE OF MERIT
FLORISTS' SUPPLIES
JOS. G. NEIDINGER CO.
1309-11 N. Second Street
PHILADELPHIA, PA.
Mention The Review when you write.

Everything in Greens
STEIN'S FLORAL SUPPLY HOUSE
2223 N. Front St., Philadelphia, Pa.
Mention The Review when you write.

EDWARD REID Offers for Valentines

ORCHIDS, PEAS IN ALL COLORS, CARNATIONS, VIOLETS, ROSES

Remember, when they're Reid's, they're right.

1619-21 Ranstead St., PHILADELPHIA, PA.

A full line of all seasonable Cut Flowers

CHARLES E. MEEHAN
5 S. Mole St. WHOLESALE FLORIST Philadelphia, Pa.

GREENS of all kinds

VALLEY, ROSES OF EXCEPTIONAL QUALITY
CARNATIONS, ORCHIDS, ALWAYS ON HAND
PHILADELPHIA WHOLESALE FLORISTS' EXCHANGE
1615 Ranstead Street, Philadelphia, Pa.

CARNATIONS - CALLAS - MIGNONETTE - SWEET PEAS
WM. J. BAKER, WHOLESALE FLORIST 12 South Mole Street **Philadelphia, Pa.**

50-foot sections were extravagant, that 25-foot sections were much better. Mr. Peterson supported this assertion logically. He asked the price of 2-inch water pipe, the price of ¾-inch hose and the life of each.

The lesson was learned. It has been put into practice since and it has saved money.

Reminiscences.

Few business men are more alert today than Harry Bayersdorfer. He took a few moments from a busy day to go into the past. It occurred when Mr. Bayersdorfer heard of the death of Charles Fox, Sr. "I knew him well," he said, "he was a man to be trusted. His word was his bond. Charles Fox was foreman for Hugh Graham, at Eighteenth and Thompson streets. When I was selling for M. M. Bayersdorfer & Co., in those days, I walked, carrying a box from North Fourth street to Eighteenth and Thompson. The first stop was at Wolff's, in Ridge road; then I went on out to Ferguson's and Alburger's, then to Rising Sun, and so on. Car fare then was 7 cents, four tickets for a quarter. When we asked for our fare we were told if we did not want to walk they would get someone else; so we walked. Dinner was 15 cents and we tipped the waiter once a week, maybe. Pennock Bros. were in the cellar on Twelfth street in those days. When we went in, it was, 'Hello, Thomas,' to Thomas Cartledge, and 'Hello, Johnnie,' to John Westcott. They liked us little shavers to be chummy with them." Here the present came back with a jump as a runner from one of the stores claimed Mr. Bayersdorfer's attention.

Hugh Graham was a high-class man; he held a big position in John Wanamaker's store.

The Weather.

The weather during the month of January has been extraordinarily favorable to production. This is not nearly so apparent in the crops now as it is likely to be in those to follow. It is hardly possible to imagine a midwinter month with so much sunshine and so little severity.

The character of the growth of all plants under glass has been vastly improved and cultural operations, often delayed for a month or six weeks from lack of good weather, have been pushed through. Good spring crops should result.

Various Notes.

The Century Flower Shop reopened January 28, with a beautiful display of baskets of flowers with price tags attached to each, always a feature at the Century. Ophelia roses and Purity freesia were freely used.

Sydney H. Bayersdorfer thinks there must be more sweethearts than usual this year, to judge from the large orders for valentines. Most of them are for the higher grades, also. The little vase to hold a few choice roses or other flow-

THE FLORISTS' SUPPLY HOUSE OF AMERICA



24500

Did you get any of the Pot Covers we offered last week?

A Smart New Pot Cover

Something stylish and more than usually pleasing. This neat pot cover is made to fit a 6-inch pot of standard size.

Price, $5.00 per doz.; $40.00 per 100

Orders filled strictly in rotation until stock is exhausted.



24501

Cherries for Washington's Birthday

A pleasant surprise, a patriotic touch, is added to boxes and baskets of flowers by a bunch of luscious cherries. **Price, $1.00 per gross.**

Little High Hats for St. Patrick's Day

Plant a growing shamrock in each and you have just the thing for March 17. **Price, 50c.**

CARNATION DYE

PIPES, $1.50 per gross. PADDY'S KIDS, with cups, $10.00 per 100. PADDY'S KIDS, without cups, $6.00 per 100.

Did you get our Valentine Folder? If not, please ask for it.

FOR EVERYTHING IN FLORISTS' SUPPLIES

H. BAYERSDORFER & CO.

1129-1131 ARCH STREET, PHILADELPHIA, PA.

Branch Factory, 709 First Avenue, Telephone Vanderbilt 4976, New York

Mention The Review when you write.

ers has replaced the heart-shaped box, once so popular. Mr. Bayersdorfer thinks that, given the opportunity, people of taste will generally choose floral valentines rather than those of candy or paper.

The word "great" was inadvertently omitted before "grandfather" in the William Berger note of two weeks ago.

The California Cut Flower Co. has had a heavy crop of carnations and sweet peas.

Clarence J. Watson happily has fully recovered from a sharp attack of influenza.

Patrick Welch, of Boston, was here a few days ago.

Robert Cole, son of James Cole, has leased Jacob Becker's place, at Fifty-second and Ludlow streets, which was closed last fall. Mr. Becker is helping Mr. Cole to get the place in running order.

Robert Q. Shoch, of the M. Rice Co., has returned from his most successful trip south, with a brand-new lot of funny stories.

Israel Rosnosky is with the W. W. Barnard Co.

Charles Niemann has been traveling in New York and western Pennsylvania.

The Orchid Flower Shop will not be reopened.

David Anderson, of Garrettsford, has been producing fine Double White Killarney.

Samuel S. Pennock attended the carnation convention at Cleveland last week. Phil.

Cortland, O.—Jacob H. Hunter & Son are just starting in the flower business here.



Bull Dog



Paper Clip

Registered U. S. Patent Office

The Florists' Reliable Package Clip

Sold by Florists' Supply Houses Everywhere

Place your Easter orders NOW

THE FRITZ-TABER MFG. CO.

Sole Makers New Bedford, Mass.

Mention The Review when you write.

The Joseph M. Stern Co.

Headquarters of Florists' Supplies in the Middle West.

Specialty: ARTIFICIAL FLOWERS

Quality Goods. Prompt Service. Quote us.

223 Huron Road, CLEVELAND, OHIO

Mention The Review when you write.

PROVIDENCE.

The Market.

Changing conditions among the mid-

BUY

Climax Flower Boxes

and take no chances

We use only the very best box board in their manufacture. We specialize in artistic printing, embossing and bronze work. If you appreciate quality, service and lowest prevailing market prices therefor, give your order to the Climax salesman, or send it direct to us, by mail, wire or telephone and **see what happens.**

In these TRYING, STRENUOUS TIMES it will pay you to GET ABOARD the CLIMAX WAGON now Victory is Won. Enlist NOW and become one of our ARMY OF SATISFIED CUSTOMERS.

Address Nearest Office:

170 Summer Street, Boston
703 South 56th Street, Philadelphia
2914 11th Street, Washington, D. C.

The Climax Manufacturing Co.

Main Office and Plant:

200 Factory Street, CASTORLAND, N. Y.

Mention The Review when you write.

dle classes and working people, following the falling off in general manufacturing business that has prevailed since the signing of the armistice, are making themselves felt among the retail flo-

The Livest Concern in New England

Mr. Florist, we are anxious to co-operate with you in every way. If our service is not to your liking, or if you have any other complaint, we shall be glad to hear from you.

BUY DIRECT FROM THE MANUFACTURER and SAVE MONEY

WAX FLOWERS.

Roses (large size)—	
Pink, White, Yellow, Golden Gate	$25.00 per 1000
Carnations (large size)—	
Pink, White, Golden Gate	25.00 per 1000
Sweet Peas (very beautiful)—	
Pink, White, Lavender	5.50 per 1000
Easter Lilies	4.00 per 100
Calla Lilies	4.00 per 100

MAGNOLIA WREATHS.

Beautifully decorated with Roses, Carnations, Sweet Peas, Lilies, etc., each wreath securely packed in a separate telescope box.

Decorated Magnolia Wreaths.

10-inch frame	$10.00 per dozen
12-inch frame	13.00 per dozen
14-inch frame	17.00 per dozen

Plain Magnolia Wreaths.

10-inch frame	$5.00 per dozen
12-inch frame	6.50 per dozen
14-inch frame	8.50 per dozen

SPRAYS.

Tinfoil wrapped. Made of Roses, Carnations, Easter and Calla Lilies, Sweet Peas, etc., including full telescope box. Price, per spray $0.75

We also have sprays at $1.00 and $1.50.

CYCAS.

We preserve our own cycas leaves.

WAX DESIGNS.

These designs come in Wreaths, Crosses, Hearts, Anchors, Crescents, etc.

8-inch frame	$0.75 each
10-inch frame	1.10 each
12-inch frame	1.35 each

Our Magnolia Wreaths, Sprays and Wax Designs are the most beautiful we have ever made.

Give us a trial order. We will quote you special prices on our wax flowers, designs, sprays and magnolia wreaths.

BOXES.

Cut Flowers—	Per 100	Wreath Boxes—	Per 100
18x 5x3½	$ 2.75	16x16x5	$ 8.50
21x 5x3½	3.50	16x16x7	9.25
24x 5x3½	4.25	18x18x6	9.50
28x 5x3½	5.00	18x18x8	10.50
21x 8x5	5.00	20x20x6	11.50
30x 5x3½	5.40	20x20x9	13.00
24x 8x5	5.80	22x22x6	13.00
28x 8x5	6.40	22x22x9	16.50
30x 8x5	8.80	**Bouquet Boxes—**	
36x 8x5	9.75	19x9x8	10.50
30x12x6	11.00		
36x12x6	11.50		
36x14x6	13.00		

Printing free on lots of 500 or more. In smaller lots, $1.25 per 100; Gold Ink, $2.50. These Boxes are the result of long experience. Why not take advantage of both quality and price?

We Handle a Full Line of Florists' Supplies.

Boston Floral Supply Co.

347-357 Cambridge St. Phones, Haymarket 1767-1580 **BOSTON, MASS.**

One of the Leading Florists' Supply Houses in America. *Unknown customers please give reference or cash with order.*

USE BOXES WORTHY OF THE QUALITY OF YOUR FLOWERS—USE

Duro Folding Flower Boxes

DURABLE MERCHANDISE — DURO — PAPER PRODUCTS CO. — TRADE MARK

PROMPT DELIVERIES

MILITARY GRAY CUT FLOWER BOXES

All prices include one color, Embossing, $3.00 per M. Narrow and wide striping, $15.00 per M additional. No orders for striping less than 500 boxes. Write for Special Discount on Large Orders.

Size	2-inch Covers	Per 100
10x7x5		$ 4 75
12x9x6		7 00
18x5x3		4.75
2 x5x3		5 00
21x7x4		7 00
23x5x4		6.00
24x8x4		8 00
24x8x5		9 00
30x x3½		7 50
28x8x5		10 00
36x6x4		10.00

Size	Full Telescope Covers	Per 100
30x10x5		$14 00
30x12x6		18 50
36x12x6		19 00
36x 8x5		14 50
42x 8x5		18 50
36x10x6		20 00
42x1 x6		22 50
24x14x8		27 50
36x14x8		32 00
20x2 x8		28.00
24x24x8		32.50

Special One-Piece Box—Excellent quality of gray board, 24x5x3 ..... Per 100, $4 00

You save ⅓ of the cost of your regular boxes by ordering this Special Box.

Duro Paper Products Co.

720-735 S. Wabash Ave., CHICAGO

NEW YORK OFFICE, 1170 Broadway

Mention The Review when you write.

rists. Already there has been a considerable diminution in the demand for cut flowers, as the people have not so much money to spend as when receiving the highly inflated wages of the war period.

The growers, however, are approaching the spring season with higher hopes than a year ago. Then there was nothing but uncertainty and doubt because of fuel conditions and many greenhousemen closed a third or half of their ranges. Now everybody is looking forward to recuperating from last year's conditions and it is expected that there will be the largest amount of benching this spring ever known here. Meanwhile roses are scarce and prices remain above normal for first-grade stock. The supply of carnations is increasing as the days grow brighter and longer, though there has been no oversupply as yet. Bulbous stock is coming along more plentifully.

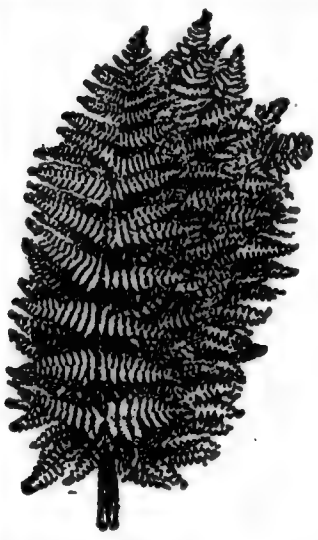
Various Notes.

Michael Calabrere was arrested a few nights ago at the range of the Budlong Rose Co., Auburn, on a charge of stealing cut roses. Mr. Budlong said that he had been suspicious of the man for nearly a year. In the District court the following morning, Calabrere pleaded guilty to the charge and was fined $20 and costs.

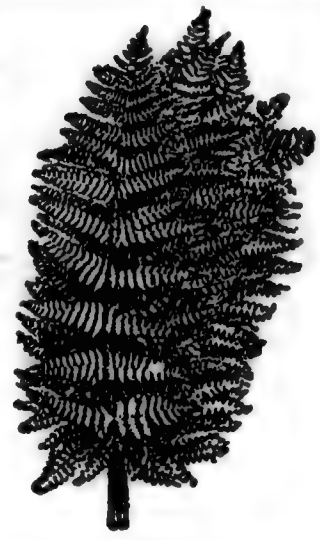
John Johnston, of Johnston Bros., was a visitor in Boston last week.

William Cohen had a narrow escape from serious injury February 3. He was operating an automobile when another vehicle crashed into him, damaging his machine and inflicting minor injuries.

The estate of the late Farquhar Macrae, now occupied by the greenhouse of F. Macrae's Sons, Smith street, is in-



FANCY FERNS



Finest stock in the country

$5.00 per 1000 **$5.00 per 1000**

Subject to Change Without Notice.

Wild Smilax, 50-pound cases, **$5.50;** 25-pound cases	**$ 3.25**
Magnolia Leaves, green and bronze, per carton	**1.75**
Galax Leaves, green and bronze, per case of 10,000	**10.00**
Green Leucothoe Sprays, extra fine, per 100, $1.00; per 1000	**7.50**
GREEN SHEET MOSS, very fine for basket work, trimming pots, etc., per bag	**2.50**
Sphagnum Moss, per bale	**2.50**
Boxwood, 50-pound cases	**15.00**

FULL SUPPLY CUT FLOWERS AT ALL TIMES

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph St., Detroit, Mich.

Mention The Review when you write.

cluded in the 300-acre area that it is proposed by the City Plan Commission to develop from farm land to residential sites in the Fruit hill section.

Macnair has added to his store space, at the corner of Broad and Chestnut streets, by taking possession of the adjoining store at 4 Broad street.

Mrs. Hannah A. Olsen has purchased another tract of land adjoining her greenhouses near Pomham avenue, East Providence. W. H. M.

CLEVELAND.

The Market.

Market conditions during the week were good. Stock arriving has been cleaning up daily, with the exception of narcissi and violets, but narcissi still hold up and bring good prices. Jonquils also have been clearing well. Tulips are coming with longer stems than the first arrivals carried. They, too, are in good demand. Roses are still on the short side. Long American Beauties are scarce. Sweet peas are arriving in limited supply. There are few calendulas. The supply of carnations continues to furnish the bulk of stock. Single and double violets are not selling well. Wallflowers are in good demand. The shortage of greens continues. Adiantum is in good demand.

Various Notes.

George Harris has returned from a trip to Pittsburgh, Pa., where he attended the funeral of a relative.

Cleveland gave the first of its soldiers to return from overseas duty a happy and noisy welcome when the 331st company passed through the city on its way to Camp Sherman. The 331st was made up largely of boys from this city. Frank Ritzenthaler also returned with this regiment. The union depot hill, over which the boys passed, was covered with carnations and each soldier carried a carnation in his gun barrel when they paraded through the streets to Gray's Armory, where they met their relatives. The carnations were from the carnation show.

Joseph Kalinsky has returned to the city after receiving his discharge. Mr. Kalinsky was formerly with the Taylor Flower Shop.

L. J. Hermes, Amherst, was in the city last week on business. W. F. B.

WILD SMILAX, $3.00 PER CASE

Orders filled promptly on short notice

PERPETUATED MOSS.....$3.50 per bag
NATURAL MOSS ..... 1.75 per bag

Wire, Write, Phone

E. A. BEAVEN Evergreen, Ala.

GALAX FERNS LEUCOTHOE

Our Greens are all of the NEW CROP, direct from virgin forest.



Bronze Galax	$1.00 per 1000; $7.50 per case of 10,000
Fancy Ferns	2.00 per 1000; 8.50 per case of 5,000
Long Green Leucothoe	$3 50 per 1 000
Medium Green Leucothoe	2.50 per 1,000
Short Green Leucothoe	1.50 per 1,000
Long Bronze Leucothoe	5 00 per 1,000
Medium Bronze Leucothoe	3 50 per 1,000
Short Bronze Leucothoe	2.50 per 1,000



Orders will not be filled at lower prices quoted in previous issues of The Review.
Better quality of greens, more prompt shipment and more courteous treatment has made our business a success for seventeen years.
Orders for cold storage stock should be placed at once.
TERMS, cash with order to all. We will make no C. O. D. shipments this season.

ELK GALAX AND FERN CO., Banners Elk, N. C.

Want and For Sale Department

☞ Advertisements under this head 12½ cents per line, cash with order from all who do not do other advertising. In sending remittance count six words to the line.

Display advertisements in this department $1.50 net, for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head.

SITUATION WANTED—By first-class foreman; if you have more than 30,000 ft. glass don't overlook adv. No. 71, care Florists' Review, Chicago.

SITUATION WANTED—As foreman or grower; first-class cut flower and plant grower for Easter and Christmas; good references; age 37. Austin Wallace, Lincoln, Ill.

SITUATION WANTED—Good grower of carnations, mums, peas and pot plants; steady position, married, no children. Address No. 75, care Florists' Review, Chicago.

SITUATION WANTED—By florist and gardener, age 37, married, one child; private or institution work; 19 years English and American experience; present situation five years; best references; state wages. Address No. 76, care Florists' Review, Chicago.

WILD SMILAX

$2.50 per 50-lb. case

Over twenty years' experience in business. Prompt service. Good weights.

F. & S. LEE, MARION, ALA.

SITUATION WANTED—By lady, 15 years' experience as saleslady and designer. Address No. 81, care Florists' Review, Chicago.

SITUATION WANTED—By a grower of wide experience in growing roses, carnations and general stock; expect good wages and can deliver the goods; state details in first letter. Address No. 46, care Florists' Review, Chicago.

SITUATION WANTED—As head gardener; life experience in all branches; 13 years in England; five years as head in Canada; good recommendations; disengaged end of Feb. or before if suited; married. Address E. Batchelor, Box 39, Battleford, Sask., Canada.

SITUATION WANTED—By first-class pot plant man, also strong on mums, ferns, sweet peas, garden flowers, etc.; best of references; if interested in a first-class man and you are willing to pay a salary to encourage such a man, address Box 6744, Hog Island, Pa.

Ferns—Galax—Moss

Headquarters for Southern Wild Smilax. Per case, 50 lbs., $5.00

FANCY FERNS
Per 1000 ..... $4.50
Lots of 5000 or more, $4.00 per 1000

LEUCOTHOE SPRAYS
Per 100 ..... .75
Per 1000 ..... 6.00

BRONZE GALAX LEAVES
Per 1000 ..... $ 1.50
Per case of 10,000 ..... 10.00

SPHAGNUM MOSS
Per bale $2.00

GREEN SHEET MOSS
Per bundle 1.50
Per bag 2.50

SPECIAL PRICES ON LARGE QUANTITIES

Brown, Green and Purple Magnolia Leaves ..... $1.75 per carton

Everything in Florists' Supplies

FULL LINE OF CUT FLOWERS AND OTHER GREENS AT ALL TIMES

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL, Wholesale Commission Florist, 15 East Third Street, **Cincinnati, Ohio**

Mention The Review when you write.

SITUATION WANTED—Gardener, florist, 12 years' experience in private and commercial; single, age 26 years; discharged soldier. Address Frank Tordy, 1851 Blue Island Ave., Chicago, Ill.

SITUATION WANTED—By first-class all-round grower of roses, carnations, mums and general line of cut flowers and pot plants; retail place, taking charge of growing end; life experience; single man; state particulars and wages first letter. Address No. 73, care Florists' Review, Chicago.

SITUATION WANTED—By good grower of cut flowers, pot plants and general stock; able and used to take charge, and produce No. 1 goods; 20 years' experience; also able to handle help; reliable and trustworthy; state salary and particulars in first letter; can furnish references. Address No. 59, care Florists' Review, Chicago.

SITUATION WANTED—By florist and gardener, married, one child; 20 years exp., strictly sober, good references; want good permanent place that is up to date and modern; go any place for good proposition; can handle men and produce the goods; guarantee results; private, public or commercial; state wages and full particulars. Address No. 62, care Florists' Review, Chicago.

SITUATION WANTED—Gardener, with general and horticultural education, long practical experience in all branches, especially also in landscape art, enabled to superintend successfully a position of the various horticultural demands, desires a position where he can use brain and brawn; consider second place to a war veteran; German, middle age, many years this country, good character, reliable, trustworthy. Address No. 82, care Florists' Review, Chicago.

HELP WANTED—A gardener for general greenhouse work. Apply at McAdams, 53rd and Kimbark Ave., Chicago, Ill.

HELP WANTED—An all-round florist; state experience and wages desired, married or single. Hansen Greenhouse, Greeley, Colo.

HELP WANTED—First-class designer and salesman for retail flower store; good salary; references. Alpha Floral Co., Denver, Colo.

HELP WANTED—All-round florist for a retail place of 35,000 feet of glass in Iowa. Address No. 481, care Florists' Review, Chicago.

HELP WANTED—An experienced grower of roses and carnations, Address, giving age, experience and lowest wages, Box 2925, Boston, Mass.

HELP WANTED—Growers and propagators of general spring stock; in wholesale only; permanent place. Burdell Floral Co., Bowling Green, Ky.

HELP WANTED—Single man for strictly up-to-date retail place of only 5000 ft. of glass; send reference. H. R. Fisher, 409 Broadway, Marysville, Kans.

HELP WANTED—An all-round grower to take charge of fifty thousand sq. ft. of glass; please state experience and salary wanted. Apply J. P. Herzog, Belvidere, Ill.

HELP WANTED—Working foreman must be first-class rose grower, able to show results; give references and particulars in first letter. La Crosse Floral Co., La Crosse, Wis.

HELP WANTED—An assistant gardener, must be sober and industrious; steady employment; state size of family and furnish references with application to No. 42, care Florists' Review, Chicago.

HELP WANTED—Man to take charge of 2 small greenhouses; one who understands growing pot and bedding plants; good place for right party. Inquire No. 83, care Florists' Review, Chicago.

HELP WANTED—Experienced young man for greenhouse work. Groves Floral Co., Atchison, Kansas.

HELP WANTED—Man and wife; wife to do general housework for family of two; man to be general caretaker; must understand growing vegetables and flowers, lawn, furnace, etc. H. A. Aldrich, Neoga, Ill.

HELP WANTED—At once, young man with some greenhouse experience; sleeping room furnished; reply giving reference, experience, denomination, and salary expected. Palmetto Nurseries, Florence, S. C.

HELP WANTED—At once, first-class grower of carnations, mums and general stock; please state age and experience; $100.00 per month. Wm. MacDonald & Sons, Moosic Road, Moosic, Pa. Near Scranton.

HELP WANTED—An all-round greenhouse man and gardener; state wages and give references in first letter; steady job for sober and reliable man that can produce the goods. M. M. Dye, Florist, Salamanca, N. Y.

HELP WANTED—Young man to assist in care of lawns, bedding flower borders, etc.; also young man as assistant in greenhouses; private place; wages, with board and room. Apply Head Gardener, Lakewood Farm, Holland, Mich.

HELP WANTED—Greenhouse vegetable grower, principally lettuce and tomatoes; must be sober and industrious; steady position to right party; state experience and wages desired. Address No. 458, care florists' Review, Chicago.

HELP WANTED—Rose grower at once; must be able to grow first-class roses for a first-class trade; will have charge of section; wages $60.00 per month, board and room; send name of last employers. C. E. Gunton, Red Rock Rosery, Bradford, Pa.

HELP WANTED—At once, good grower and all-round florist, experienced in rose growing, $55.00 per month; room and board; please state age and references; steady position for right party. Address T. Malbranc, 406 Main St., Johnstown, Pa.

HELP WANTED—At once, single man who is a good grower, for a small place near Pittsburgh, Pa.; must be sober, willing, good worker ready to come at once and able to take charge; wages $60.00 a month with first-class board and room. John J. Costoff, Sharpsburg, Pa.

HELP WANTED—A reliable, experienced carnation and pot plant grower; a man that is not afraid of work and who can give results is what we want; in a first-class retail business of a town of 12,000 population; wages $100.00 per month. Arkansas City Floral Co., Arkansas City, Kans.

HELP WANTED—March 1, reliable, energetic man who understands growing carnations, sweet peas, chrysanthemums and potted plants and will produce results; must be a hustler, willing worker, Protestant, non-cigarette smoker; state wages; permanent position with chance for advancement. The Lake Keuka Floral Co., Penn Yan, N. Y.

HELP WANTED—Experienced greenhouse man, who can help wait on trade, take orders on telephone, handy in funeral work; not necessary to be a specialist, but an all-round man of good habits and appearance; must be honest and pleasant; answer in own handwriting, enclosing references and if you are the right man I will make you an offer and a good permanent job; high altitude, healthy climate. Amarillo Greenhouses, A. Alenius, Prop., 401 Jackson St., Amarillo, Texas.

WANTED TO BUY—500 Boxes glass, state size; 6000 feet 4-in. tubes or cast pipe, for cash. Address Frank J. Gantzer, Kenosha, Wis.

WANTED TO BUY—40,000 to 100,000 feet of modern glass for cash. Address No. 88, care Florists' Review, Chicago.

WANTED TO BUY—Greenhouses, to dismantle; please state particulars and price in first letter. J. Suesserman, 104 Ridgewood Ave., Newark, N. J.

WANTED—To buy or rent, greenhouse plant consisting of 100,000 to 200,000 sq. ft. of glass. Address No. 30, care Florists' Review, Chicago.

WANTED—Young florist for general pot culture; good potter; must be steady and sober; good advancement; wages, $20.00 per week to start; position open now. Lester Park Greenhouses, Duluth, Minn.

WANTED—A partner, man or woman, who will invest a couple of thousand in stock with an old firm of 8 years' growing business; want to enlarge plant and have partner take entire charge of greenhouse and store. Address No. 57, care Florists' Review, Chicago.

FOR RENT—To responsible party, 20,000 feet of glass located on full city block of land on interurban line, between St. Paul and Minneapolis. Cushing & Driscoll, 291 Endicott Bldg., St. Paul, Minn.

FOR RENT—With privilege of buying, 5000 sq. ft. of glass with stucco office and salesroom and 8-room stucco dwelling, all in good condition; located in a west side suburb of Chicago on a good corner one block from elevated R. R. station and within 45 min. ride from loop district of Chicago; now stocked with general blooming and bedding plants, including several thousand excellent geraniums in 2½-in. pots ready for shift; can take possession at once and reap a nice spring harvest. Address No. 74, care Florists' Review, Chicago.

FOR SALE OR LEASE—Greenhouses; must settle estate; many years' successful operation; good location, convenient to two railroads, within twenty-five minutes of Boston; also dwelling, stable and outbuildings. Apply at once. Mrs. E. M. Rumery, Newtonville, Mass.

FOR SALE—800 or 900 ft. of 2-in. second hand pipe. Chas. J. Tracht, Galion, Ohio.

FOR SALE—S. S. A. 16x24 greenhouse glass; best condition, $5.00 per box. The McCallum Company, Pittsburgh, Pa.

FOR SALE—Boiler flues, 3-in., 10-ft., good condition; $1.00 each. C. W. Espy & Son, Brookville, Pa.

FOR SALE—Greenhouse at a sacrifice, in a college town of 6000; 4200 feet of glass, dwelling and 10 city lots. Wm. Bader, Grinnell, Iowa.

FOR SALE—100 H. P. Atlas boiler 66 in. diam., 54 4-in. flues, 30-ft. stack, Taylor steam trap; used very little. Neosho Nurseries, Neosho, Mo.

FOR SALE—To settle estate only, greenhouse in live Illinois town; 3500 ft. glass; 3 lots; modern dwelling. Address No. 38, care Florists' Review, Chicago.

FOR SALE—Large florists' display refrigerator with plate glass, 5 ft. x 5 ft. 6 in., in the front, for $75.00 cash. The Silvieus & Silvieus Floral Co., Ashtabula, O.

FOR SALE—7500 Feet of mushroom beds, 100 foot frontage; south side of Chicago; a real bargain, it will pay to investigate. Address No. 77, care Florists' Review, Chicago.

FOR SALE—4 greenhouses, dwelling, etc., newly built, established trade, over 30 years in one family; price $5000, part cash; a splendid offer. Address No. 58, care Florists' Review, Chicago.

FOR SALE OR RENT—Greenhouses, 16,000 ft. of glass, 3⅛ acres black clay; improvements, favorable transportation facilities. Ludwig Schmitt, Niles Center, Ill. Box 91.

FOR SALE—A first-class flower shop, with good standing trade, near N. Y. City; good opportunity. Write for particulars to J. M. S., P. O. Box 306, New Rochelle, N. Y.

FOR SALE—Greenhouses at a sacrifice in a city of 7000; 6000 ft. glass, 1½ acres of land or more to suit buyer; anyone in field to buy write to No. 466, care Florists' Review, Chicago.

FOR SALE—Quantity of greenhouse materials, such as good second-hand pipes, glass, sash-bars, apparatus, boilers, etc., also complete greenhouses. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

FOR SALE—2 Steam traps; glass 10x12 double strength, at $2.50 per box, f. o. b. Toledo, O.; hotbed sash, $1.50 per piece; sash bars and all kinds of greenhouse material. Fred Rinker, 1307 Felt St., Toledo, O.

FOR SALE—About 20,000 ft. of glass in an excellent location; good business; reason for selling, settling estate. For further particulars address Edna Tracy White, Admx., or Tracy Floral Co., Bozeman, Mont.

FOR SALE—Standard hotbed sash, 3x6, $1.50 each; order for 10 to 24, $1.45 each; 25 to 50, $1.40 each; glass, 50 square feet, 6x8, 8x10, at $4.50; 10x12, 10x14, at $4.25. C. N. Robinson & Bro., Dept. 26, Baltimore, Md.

FOR SALE—As a whole or in part, 15,000 sq. ft. of greenhouses; excellent condition; must wreck on account of advanced value of real estate; correspondence solicited. Address No. 43, care Florists' Review, Chicago.

FOR SALE—Retail flower store in Chicago, Northwest side; good location, good trade, both in cut flowers, funeral work and plants; long established, low rent; fully stocked; sickness, reason for selling. For further information address No. 15, care Florists' Review, Chicago.

FOR SALE—Two acres ground, 8000 sq. ft. covered with glass; store and fixtures; in central Ohio town of 14,000 people; doing a good business; a good chance for a company or individual; this is no balloon; it will pay to investigate if interested. Address No. 56, care Florists' Review, Chicago.

FOR SALE—Boilers, 2, 48 inch x 8 ft., marine type return tubular boilers, 20 H. P. each, only used 6 years and in very good condition; larger boilers installed and will sell very reasonably to quickly make room; water columns and all necessary fittings included. Stenson & McGrail, 11 Morgantown St., Uniontown, Pa.

FOR SALE—50 H. P. heating boiler; W. I. pipe and fittings; brass valves; other greenhouse materials, including ventilators and doors; also 16x24-inch, 16x18-inch, 14x20-inch and smaller size D. S. A. clear, clean glass at $5.00 to $6.00 per box. Fox River Valley Gardens & Greenhouses, 4347 Greenwood Ave., Chicago, Ill.

FOR SALE—A fine place for a florist of small capital to get in business; 2 greenhouses, in first-class condition, fully stocked, plenty of fuel on hand, doing good business; new 5-room cottage, office building, in county seat; no competition; all for $3000.00, including stock and good will. Address No. 78, care Florists' Review, Chicago.

FOR SALE—Modern greenhouse plant of 22,000 ft. glass, 2½ acres ground, garage, cottage, service buildings complete; 5000 perennials, growing roses, carnations and a general line of Xmas and Easter stock, all sold locally; poor health reason for selling; $5,000.00 cash, balance on easy monthly payments. Acme Floral Co., 519 E. 50th St., Tacoma, Wash.

FOR SALE—Sac City Greenhouses, 7000 feet glass; main thoroughfare; railroad station across street; center residence district; one of finest county seat cities in Iowa; large territory and shipping business thoroughly established and rapidly growing; no competition; rare opportunity; bargain; owner retiring; investigate. Nokes, Florist, Sac City, Ia.

FOR SALE—2 Greenhouses, each 18x30; 6-room house, all modern improvements; barn, 40 hot beds, windmill, ½ acre ground, all kinds of fruits; located in finest small town in Wisconsin, 2 miles from famous Geneva Lake; large business from millionaire summer residents; sickness necessitates sale; place will net $2,000 a year; a bargain if taken at once. L. Bergstrom, Walworth, Wis.

FOR SALE—Six greenhouses in good repair, Moninger steam boiler, concrete benches and concrete walks between the benches; doing a big business; sell more than I can raise in a lively college town in western Iowa; a big territory; about 12,000 feet of glass, heavily stocked with carnations, mums, narcissi, tulips, hyacinths, asparagus, snapdragons, cyclamens, primroses, begonias, Easter greetings, lilies, geraniums, cannas and all kinds of bedding stock and gladioli by the 1,000; 4 acres of south sloping land; best to be had on paved road; a small 5-room cottage with good improvements; more coal in bins than will be used this winter; sold over 50,000 cabbage and tomato plants last spring and ran short; a dandy place for a hustling young man and woman; reason for selling, getting old and poor health and no children; easy terms to suit the purchaser. Address No. 68, care Florists' Review, Chicago.

FOR SALE—25,000 sq. feet of glass, 5 acres of good land, 9-room residence, all in running order; established business, retail and wholesale; wish to dispose of it at once on account of death of owner; for immediate sale will sacrifice it for $12,500.00, part payment down, balance on terms; will bear close investigation. Address No. 50, care Florists' Review, Chicago.

FOR SALE—Cheap, 10,500 sq. ft. of greenhouses, consisting of 5 houses 14x96, 1 9x96, 3 9x62, and 1 28x55; also 1 house 38x120, not included in the above amount of sq. ft. (second hand) in storage ready to build; there are about 25,000 chrys. clumps of 35 varieties in the houses ready to take cuttings from, and you can sell more of these than you can raise; there is a two-story packing shed connecting with the first 6 houses; this property contains 2 acres of ground and is in fair condition in the town of West Grove; I must sell as I have other business to look after. For further particulars and cash price write to Leonard Ciotti, West Grove, Pa.

SITUATION WANTED

By young man who has a life-time experience in retail store; A-1 designer, economical, yet satisfies customer; thorough knowledge in seeds, bulbs and shrubs; can take entire charge of retail store, with or without greenhouses; incidentally, can drive any machine, in short can fit in any place; do not use liquor or tobacco in any form and will furnish very best of references as to my character and ability; a short trial will prove same; am 24 years old and single; prefer Chicago; will consider going anywhere; out-of-town answers please give particulars and salary. Address No. 69, care Florists' Review, Chicago.

SITUATION WANTED

By first-class pot plant man, as foreman; extra strong on all holiday specialties, also on mums, ferns, sweet peas, carnations, garden flowers, etc.; best of references: age 36, American born; systematic manager, hustler and producer of results; can handle help to best advantage and keep your place neat and filled with best salable stock; don't follow your competitor, be a leader; kindly state your side fully and receive a prompt and courteous reply. Address No. 70, care Florists' Review, Chicago.

SITUATION WANTED

By thoroughly competent all-round grower of bench and pot stuff; best of references; please state full particulars in first letter; mountain or Pacific states preferred. Address No. 84, care Florists' Review, Chicago.

SITUATION WANTED

Reliable foreman, competent and capable of taking entire management, original, artistic and commercial ability, wishes to communicate with reliable first-class establishment to secure a permanent position; at present located in N. Y. City; would go west; can fill position immediately after arrangement; state salary and particulars in first letter. Address No. 64, care Florists' Review, Chicago.

SITUATION WANTED

By young hustler as foreman or grower, with progressive concern that is looking for the best; competent in all branches of the business and able to take full charge and handle help to good advantage; 19 years practical experience, married; Washington, Idaho or Oregon preferred after Feb 1. Address No. 54, care Florists' Review, Chicago.

SITUATION WANTED

A-No. 1 storeman, used to waiting on high-class trade; first-class designer and decorator with life experience in the growing and retail end of our trade; is open for engagement; age 35; single. Kindly mention full particulars in first letter. Address No. 41, care Florists' Review, Chicago.

SITUATION WANTED

TRAVELING SALESMAN

Frank Mouncy is open for above position; experienced in salesmanship and exhibiting; formerly with W. A. Manda, and as manager of his European branch over two years. Address Phoenixville, Conn.

PARTNER WANTED

Experienced man with capital to join me in enlarging my well-known and long established business in the loop. The war being over, I will now move to spacious quarters again. This is a splendid opportunity to become associated with a well known and popular florist in Chicago. Address No. 79, care Florists' Review, Chicago, Ill.

HELP WANTED

Traveling agent to take a good selling article as side line in connection with the Florists' trade. Address—

RASCH & BRUNNER,
1649 Sedgwick St., Chicago.

HELP WANTED

Greenhouse helper in rose section; room and board on premises; good wages to right party. Apply to

CHICAGO FLOWER GROWERS' ASSOCIATION,
182 N. Wabash Ave. Chicago, Ill.

HELP WANTED

All-round man for carnations and pot plants.

JOSEPH HEINL & SONS
Jacksonville, Ill.

HELP WANTED

Man with some experience with carnations, as helper; state experience and salary expected; can furnish room if single.

FURROW & COMPANY,
Guthrie, Oklahoma

HELP WANTED

Two first class rose growers, to take charge sections, retail place, give reference, and state salary.

THE HAMMOND CO., Inc.
109 E. Broad St., Richmond, Va.

HELP WANTED

At once, grower for retail place, to grow general line of pot plants, mums and bedding stock; good wages. Apply to John A. Michal, 7045 Stony Island Ave., Chicago.

FOR SALE

Modern greenhouse business, 12,000 feet glass with necessary frames, stocked with bulbs, plants, and general stock to meet the demands of an all-the-year-round, above-the-average retail trade in cut flowers and plants; steam heat, city water and well, electric light, seven acres best land, one acre under Skinner irrigation, all complete with plenty and good equipment; residence, garage and service buildings; not enough glass to supply local demand; situated in good Middle West town which covers large territory; on main line and branch line of two great railway systems with splendid opportunity for the development of large wholesale trade; will sell all complete or with only two acres land as preferred at a very reasonable price, at once or July 1st; place must be seen to be appreciated, and invite closest investigation and correspondence if you mean business and have at least ten thousand dollars in cash to do business with.

Address No. **80,** care Florists' Review, Chicago

HELP WANTED

Men and women to solicit orders for fruit and ornamental trees, rose bushes, shrubbery, vines, bulbs, etc.; our representatives make from $50 to $200 per week; tremendous demand for our products right now for spring delivery; we guarantee profitable, permanent employment; good pay; all or part time; we equip you free of expense; no delivering or collecting; you merely solicit orders; hundreds of acres of nurseries; write us at once for terms.

C. H. WEEKS NURSERY CO.
Newark, New York State

HELP WANTED

Experienced propagator of ornamental shade and shrub seedlings and cuttings.

JACKSON & PERKINS CO.
Newark, New York

HELP WANTED

A reliable experienced man capable of taking charge of seed trial grounds and vegetables; married man preferred; give full particulars, with age, nationality, experience, references and salary expected in first letter; all replies held strictly confidential.

STATE NURSERY & SEED CO.
Helena, Montana

HELP WANTED

A steady and reliable man capable of handling details necessary in the production of good chrysanthemum stock; situation open on or about Feb. 1; state wages expected in first letter

ELMER D. SMITH & CO.,
Adrian, Mich.

HELP WANTED

Experienced grower of carnations, mums and general line of pot plants; good wages paid; good results expected.

H. E. REIMERS,
Box 255. Spokane, Wash.

HELP WANTED

A young man with some general greenhouse experience, business ability, ambition and honesty, one who is looking for more than common work, and can get the price out of help; to work for wages and commission; to get attention must have good reference and be willing for a try out; can furnish plenty of opportunity if capable; state wages you can earn, age and family; drinking man need not answer. Cherry Park Gardens, 286 Temple St., Fredonia, N. Y.

HELP WANTED

By March 1st, a man with experience in carnation chrysanthemum and pot plants; must be reliable and have good reference; good salary and room or married man without children can have two rooms. Address, Salmon the Florist, Kalispell, Mont.

FOR RENT

Exceptional Opportunity.

I will rent two of my up-to-date rose houses (separately located from the main plant), each 500 feet long by 35 feet wide; cement benches and all other modern improvements; fine market; a good rose grower can make good here; location Westerly, R. I.; for terms and conditions apply personally to

MUNRO, Florist,
974 Chapel St. New Haven, Conn.

FOR SALE

Best opportunity ever offered for florist who wishes to grow wholesale; will sell my greenhouse, 30,000 square feet of glass, well stocked and in the best of condition; have added other business to flower store, so that I have more than I can take care of; will contract to take the entire output of greenhouses if party wishes to grow wholesale only; they also can retail if they wish; coal for season all at greenhouse; I will take part interest if party would not want all at present, giving him privilege of buying balance when wanted.

LOUIS ELSASS,
Chillicothe. - - - Ohio.

FOR SALE

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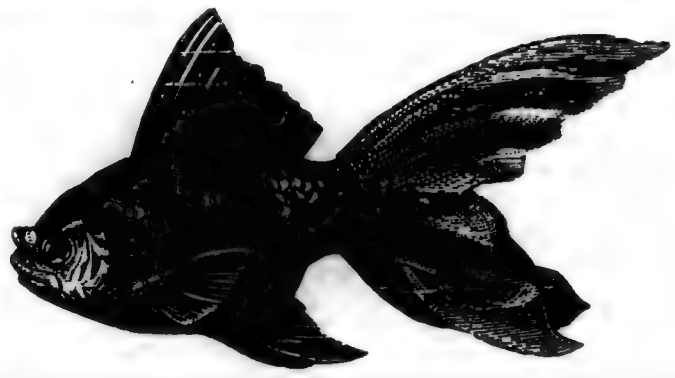
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Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Send Valentine Orders for

CHICAGO
and SUBURBS to

A. LANGE

CHICAGO'S LARGEST FLORIST



Finest Flowers

Un-excelled Service

Exclusive assortment of Valentine Novelties.

Telephone, telegraph and mail orders given prompt attention.

A. LANGE, Florist

25 E. Madison St. Long Distance Phone, CENTRAL 3777 All Departments CHICAGO

Telegraph Delivery Department

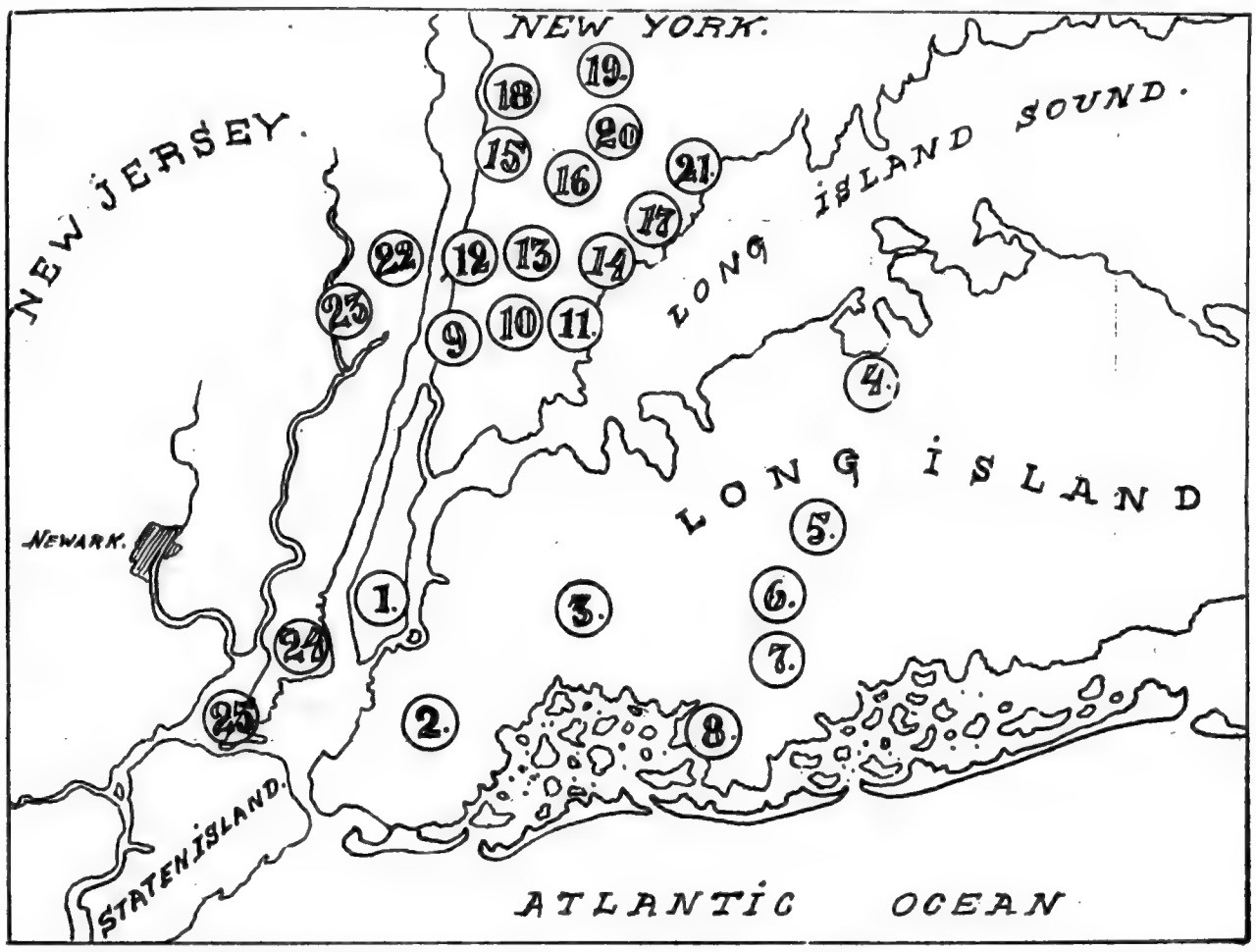
The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

MAX SCHLING, Inc.

F. T. D. MEMBER

"SAY IT WITH FLOWERS"
"THROUGH SCHLING"

785 5th Avenue, NEW YORK



We are working on our new Florists' Telegraph Directory. All F. T. D. florists are invited to send us their names with a list of suburbs and adjoining towns which they cover with their deliveries – if possible a sketch like sample.

DON'T WAIT
DO IT NOW

		Miles from
1	NEW YORK	
2	Brooklyn	3
3	Jamaica	10
4	Oyster Bay	27
5	Westbury	23
6	Garden City	20
7	Hempstead	20
8	Cedarhurst	17
9	Riverdale	12
10	Mt. Vernon	14
11	New Rochelle	15
12	Yonkers	14
13	Bronxville	16
14	Mamaroneck	18
15	Irvington	22
16	Tuckahoe	17
17	Rye	23
18	Tarrytown	25
19	White Plains	22
20	Harrisdale	20
21	Portchester	25
22	Tenafly	12
23	Englewood	12
24	Jersey City	2
25	Bayonne	10

"Double Your Efforts in Double 19"

FLORISTS! This is the slogan of the Toledo Advertising Club that strikes us with a "bang." Let's double our advertising, our efforts, our system, our efficiency, and our profits. Let's go.

F. T. D. FLORISTS
TOLEDO, O.
SCHRAMM BROS.
1315 CHERRY ST.

F. T. D. CRABS! That's what we are when it comes to giving Service on telegraph orders. We know you expect it and you know it pays, so let's

"Double Our Service in Double 19"

The Index by Towns appears on page 47 this week. Note—the Pink Part Closes Mondays.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

MIDLAND, MICH.
PERCIVAL F. PENFOLD

BATTLE CREEK, MICHIGAN
S. W. COGGAN, Florist 25 East Main Street
Member of Florists' Telegraph Delivery

IONIA, MICH. Member Florists' Telegraph Delivery
Flowers for Ionia and Montcalm counties Byron L. Smith, Florist

ARTHUR F. CRABB
GRAND RAPIDS, MICH.
Prompt Service to any Point in Michigan

Saginaw, Michigan
GROHMAN THE FLORIST
Member F. T. D. Ass'n 117 N. Franklin St.

KALAMAZOO, MICHIGAN
G. VAN BOCHOVE & BRO.
F. T. D. Orders Satisfactorily Filled.

GRAND RAPIDS, MICH.
GRAND RAPIDS FLORAL CO.
WENCEL L. CUKERSKI will fill your orders for Designs and Cut Flowers in Michigan.

MICHIGAN ORDERS WILL BE CARE FULLY CARED FOR BY
HENRY SMITH
Wholesale and Retail Florist of Grand Rapids

J. B. GOETZ SONS
SAGINAW, MICH.
or any City in Michigan

VAN AKEN BROS.
LEADING FLORISTS
COLDWATER, MICH.
ELKHART, IND.
COVER MICHIGAN and INDIANA POINTS
Orders promptly and carefully taken care of

STURGIS, Mich. Vogt's Flowers Coldwater, All Mich.
Member F. T. D. So. Mich. points

LANSING, MICH.
J. A. BISSINGER. Member F. T. D.

OWOSSO, MICH.
OWOSSO FLORAL CO.
Hermann Thiemann, Prop. Member F. T. D.

DETROIT, MICH.
SCRIBNER FLORAL CO.
Member F. T. D. 604 East Fort St.

Member Florists' Telegraph Delivery Ass'n.
DETROIT and VICINITY
L. Bemb Floral Co., Albert Pochelon, Prop. 153 Bates St.

DETROIT, MICH.
BEARD FLORAL CO., 1617 Grand River Ave.

FLINT, MICH. EVANS THE FLORIST
House of Personal Service

CHICAGO DETROIT
Central Floral Co.
"FLOWERS THAT LAST LONGER"
35-37 Broadway, Detroit, Mich.
132 North State Street, Chicago, Ill.
CENTRALLY LOCATED
OPEN EVENINGS AND SUNDAYS
Members F. T. D.

John Breitmeyer's Sons
Cor. Broadway and Gratiot Ave.
DETROIT, MICH.
Member Florists' Telegraph Delivery Ass'n.

DETROIT, MICH.
FETTERS, FLOWERS
17 Adams Ave. E.
Member F. T. D.

Smith's Flower Shop Hutchinson, Kansas
Member Florists' Telegraph Delivery.

James Hayes Flower Shop Leading Florist 819 KANSAS AVE. TOPEKA, KANSAS
Member Florists' Tel. Delivery

MRS. LORD'S FLOWER ROOM
112 W. 8th Ave., TOPEKA, KAN.
Member Florists' Telegraph Delivery.

TOPEKA, KAN.
Hubbard's — Growers
Prompt and Efficient Service 520 Kansas Ave.

Deliveries Southeastern Kansas and Northeastern Oklahoma.
WM. HASSELMANN, Independence, Kan.

SALINA, KANSAS
LEIGHTON FLORAL CO.
Members Florists' Telegraph Delivery Ass'n.

ATCHISON, KAN.
The Atchison Seed and Flower Store Co.
MEMBER F. T. D.

Atchison, Kan. GROVES FLORAL CO.
Established 1865. Member of F. T. D.

KANSAS CITY, KANSAS
L. C. FIELDS
Member Florists' Telegraph Delivery.

GEORGE RYE, Some Florist
The Plaza FT. SMITH, ARK. F. T. D.

HOW TO USE PARCELS POST

SUCCESSFUL SHIPPING.

Quick and Safe.

"We do not recommend parcels post shipments and will not be responsible for same."—A San Francisco Florist.

"We do not recommend parcels post shipments and will not be responsible for them, but will use every precaution in packing."—A St. Paul Florist.

"All flowers shipped by express."—A Nashville Florist.

"We ship flowers by express. Orders sent by parcels post at your own risk."—A Toronto Florist.

These expressions stand out in some of the advertisements that have reached Rosemont Gardens, of Montgomery, Ala., and it always has seemed to me as if the parcels post shipments have not been rightly made or have not been given a sufficient trial.

Has Been Successful.

Rosemont Gardens has used the parcels post ever since the system was established. We will admit at first there was some trouble, but this was before the system was perfected. Now all small cut flower shipments are made by parcels post and there is no fear that any shipment will be delayed. Our delays and the complaints of mishandling of shipments have been reduced to a minimum.

Ordinary parcels post matter is classed as fourth-class mail and is handled in the following manner: A parcel is mailed and usually is sent into the parcels post terminal and is routed to the parcels post terminal nearest the consignee. Finally the parcel reaches the post-office of the consignee and either is sent out by the parcels post carrier or a card is sent to the consignee asking him to call for a package at the general delivery window.

FOREIGN SECTION

LIVERPOOL, ENGLAND
DINGLEYS, Ltd., Florists

SHEFFIELD, ENGLAND
WM. ARTINDALE & SON
FLORISTS SEEDSMEN NURSERYMEN

MANCHESTER, ENGLAND
DINGLEYS, Ltd., Florists

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

F. T. D. MEMBERS

—who wish to insure the greatest satisfaction will send their CHICAGO St. Valentine's Day orders to—

THIS NAME ON THE BOX IS A



GUARANTEE OF SATISFACTION

MEMBER FLORISTS' TELEGRAPH DELIVERY

Fleischman's Valentine Novelties have never been equaled, either in originality or arrangement.

CHICAGO'S
LEADING FLORIST

RAILWAY EXCHANGE BUILDING

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

PITTSBURGH AND VICINITY

A. W. Smith Company

Keenan Building, PITTSBURGH, PA.

Canada's Florist

Dunlop's

8-10 W. Adelaide St., TORONTO

Member Florists' Telegraph Delivery Ass'n.

Largest Retailers in Canada

McKenna

Corner St. Catherine and Guy Streets

Montreal

Member Florists' Tel Delivery

9 St. John St., QUEBEC, CAN.

LONDON, ONT., CAN.

National Florist

J. GAMMAGE & SONS, LTD.

"THE HOUSE OF FLOWERS"

All Orders Carefully Executed

Members Florists' Telegraph Delivery Ass'n.

VANCOUVER, B. C. VICTORIA, B. C.

A. J. WOODWARD

"BON VOYAGE" ORDERS my specialty

Montreal, Que., HALL & ROBINSON

825 St. Catherine St., W. MONTREAL'S FLORISTS

SCRIM'S, FLORIST

OTTAWA, CANADA

FOR ALL **BRITISH COLUMBIA** ORDERS

BROWN BROS. & CO., LIMITED

Vancouver, B. C.

Members Florists' Telegraph Delivery Association.

Winnipeg, Man., Can.

THE "KING" FLORIST

Member F. T. D. Ass'n. 270 Hargrave St.

LANSING, MICH.

HARRY E. SAIER, 109-111 E Ottawa St.

BRANCH STORE AT MASON, MICH.

Roses	$2.50 to $4.00	Paper Whites	$1.00
Russells	6.00	Hyacinths	1.50
Carnations	1.50	Tulips	1.50
Sweet Peas	.50	Yellow Narcissus	1.50
Violets	$1.50 per 100		

Orders for nearby points will be filled or forwarded without charge to responsible florists.

You will not have to worry if we have your orders.

For WISCONSIN delivery of

"Home-grown Flowers"

GET IN TOUCH WITH

J. E. MATTHEWSON

SHEBOYGAN, WIS.

Member Florists' Telegraph Delivery Ass'n.

RACINE, WIS.

617 Main St. THE FLOWER SHOP Member F.T.D.

MADISON, WIS.

RENTSCHLER FLORAL CO. Member F. T. D.

Fort Atkinson, Wis.

CLOUTE BROS., LEADING FLORISTS

PRAIRIE DU CHIEN, WIS.

Center for quick deliveries to Northeastern Iowa and Southwestern Wisconsin.

THE DIAL GARDEN GREENHOUSE

RACINE and KENOSHA

Operating large Greenhouse in both these Wisconsin cities

P. N. OBERTIN

MILWAUKEE, WIS.

LUBLINER

ALWAYS READY

SEND US YOUR ORDER

Phone Grand 3096 225 Grand Ave.

Milwaukee, Wis.

EDLEFSEN-LEIDIGER CO.

419 Milwaukee Street

Members Florists' Telegraph Delivery Ass'n.

Milwaukee, Wis.

National Florist

J. M. FOX & SON

437-39-41 Milwaukee Street

Members Florists' Telegraph Delivery Association

GIMBELS

F. T. D. MEMBERS

Milwaukee, Wis.

KENOSHA, WIS.

L. TURNER & SONS

FLORISTS

352 Park Avenue

GREENHOUSES, GENEVA ROAD

Members Florists' Telegraph Delivery

Green Bay, Wis. Meier-Schroeder Co.

Orders for Cut Flowers and Designs delivered anywhere in Wisconsin and Northern Michigan at right prices.

LA CROSSE, WIS.

La Crosse Floral Co. Member Florists' Telegraph Delivery

PORT HURON, MICH.

ASMAN, LEADING FLORIST

Prompt Delivery

Ordinary parcels post service is about the slowest of all mail service.

Use Special Delivery.

Now let us consider the special delivery parcels post, which is the service employed by Rosemont Gardens. This is the way to send all cut flowers, for quick service. Every box that goes out of this place by parcels post has a special delivery stamp on it. With this stamp on the box it receives the same treatment and handling that a first-class letter would get. In other words, the special delivery stamp makes a first-class package out of fourth-class matter. A package which is mailed at the post-office is sent on the first trip to the depot and makes the first train out. There is absolutely no delay.

The delivery of express packages is limited to a prescribed zone in each city, although in some small places there is no delivery at all. Parcels post special delivery packages are delivered to a much wider zone in cities having carrier service, and in smaller places, where there is no carrier service, delivery will be made within a half mile of the post-office. Even on rural routes, consignees living within a mile of the post-office and within a half-mile of the rural route may have their packages delivered to their doors.

The majority of express packages are delivered twelve to twenty-four hours after reaching consignee's express office. Packages arriving at night are not delivered until the next day. When the consignee lives outside the delivery zone a card is sent by mail, notifying him that a package is held at the express office subject to call. A package arriving Saturday after 3 p. m. usually awaits the morning delivery Monday. On the other hand, special delivery parcels post packages arriving before midnight are delivered the same night by special delivery messenger service. Packages are delivered Sundays and holidays.

Low Cost and Reliability.

The minimum express charge is 26 cents and it usually costs from 30 to 40 cents for a small box, whereas parcels post packages mailed to points within

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Attention—Mr. Retailer!

If you would have your orders filled with that care and precision that you, yourself, would give them—send them to

Muir CHICAGO ESTABLISHED 1865

Flowers

4647 Grand Boulevard, Chicago

We cater to those who demand the best.
Prices Reasonable.

PHONES: OAKLAND 6252, 319



The Fort Dearborn National Bank
CHICAGO

OFFICE OF
VICE PRESIDENT

January 8, 1919.

MR. JOHN T. MUIR,
4647 Grand Blvd., City.

Dear Mr. Muir:

It might be of interest to you to know how much the officers of this bank appreciated the admirable taste which you displayed in the arrangement of the design and the beautiful flowers used in the floral piece furnished by you at the time of Mr. Lampert's funeral.

It was an occasion on which we felt that the best was none too good and we were very much gratified at your efforts in that direction. It was also spoken of by Mrs. Lampert afterwards as being the most wonderful assemblage of flowers that she had ever seen.

Feeling confident that you would be pleased to know of these favorable comments, I have taken the liberty of writing you this letter.

Very sincerely,

H. R. KENT, V. P.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

ABUNDANTLY PREPARED AT ALL TIMES

Edwards Floral Hall Company

1716 Pacific Avenue
ATLANTIC CITY, NEW JERSEY

Nurseries: Mediterranean and South Carolina Aves.

Member Florists' Telegraph Delivery Ass'n.

NEWARK, N.J.

PHILIPS BROS.

938 BROAD STREET

Members F. T. D.

Stroudsburg, Pa. Dover, N. J.
Hackettstown, N. J.

Store in each town. Flowers fresh from our own greenhouses. Immediate delivery all Eastern Penna. and Northern New Jersey.

HERRICK, Florist — Member Florists' Telegraph Delivery

Red Bank, N. J.

W. W. KENNEDY & SONS
FLORISTS
Members F. T. D.
41 BROAD STREET

All Middle State and Seashore
NEW JERSEY POINTS
and Northeastern Pennsylvania towns are best reached from
TRENTON
MARTIN C. RIBSAM, Florist
Member F. T. D. Broad and Front Sts.

Hoboken, N. J.

J. GRULICH & SONS, 616 Washington St.

DELIVERIES TO

Jersey City, Bayonne, West Hoboken, West New York, Union Hill, North Bergen, Weehawken, Woodcliff, New York City, Brooklyn

Members Florists' Telegraph Delivery Association

Summit, New Jersey — HARRY O. MAY, PROPRIETOR, The Rose Shop.

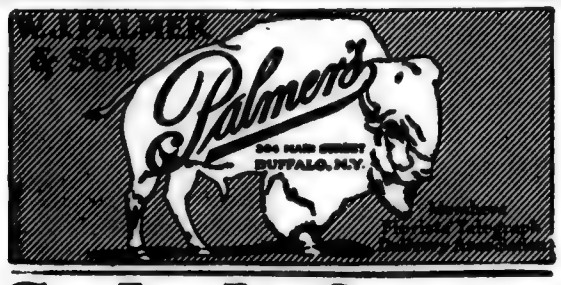
Newark, N. J. F. T. D. Member
BEGEROW'S 946 Broad Street
Fresh Flowers and Best Service

NEW JERSEY
EDWARD SCEERY
PATERSON and PASSAIC
Member Florists' Telegraph Del. Ass'n.

MONTCLAIR, N. J.
MASSMANN
Member Florists' Telegraph Delivery

TRENTON, N. J.

PARK FLORAL CO., R. ABBOTT
Greenhouses—Buchanan, Lafayette and Schiller Avs.



S. A. Anderson

440 Main St., BUFFALO, N Y.

Anderson service means fresh, sturdy stock and prompt deliveries in Buffalo, Lockport, Niagara Falls and Western New York.

Member of the Florists' Telegraph Delivery.

BUFFALO

N. Y.
L. H. NEUBECK
Main and High Sts.

Member Florists' Telegraph Delivery

W. & T. CASS
Geneva, N. Y.
Telegraph Orders Promptly Filled in Western New York

HORNELL, N. Y.

WETTLIN FLORAL CO.
Member Florists' Telegraph Del. Association

BALLSTON SPA, NEW YORK
(NEAR SARATOGA SPRINGS)
The Reynolds-Robinson Co. "Quality Flowers" Prompt, Efficient Service

JAMESTOWN, N. Y.

Heelas Flower Store — For all Chautauqua County

For SYRACUSE, N. Y.
F.T.D. W. E. DAY CO.
Onondaga Hotel Bldg.

SYRACUSE, N. Y.

MILES S. HENCLE, 118 Harrison St.
Telegraph or mail orders receive my personal attention.

ROCHESTER, N. Y. J. B. KELLER SONS Florists
25 Clinton Avenue, N.
Roch. Phone Stone 506 L. D. Bell Phone Main 2186
Members Florists' Telegraph Delivery

the first, second and third zones usually cost less than 25 cents. That is up to five pounds and the 25 cents includes the cost of the special delivery stamp. Rosemont Gardens charges the customer 25 cents postage on each package delivered in the first and second zones and 10 cents extra for each additional zone. This covers the entire cost of delivery and leaves a few odd cents to apply on the cost of boxing. However, this charge to the customer is a good bit cheaper than express charges would be.

As to the reliability of the parcels post service, where the flowers are packed properly and the addresses of the shipper and of the consignee appear plainly on the package, there is hardly a chance of nondelivery or delay.

Jamestown, N. Y.

LAKEVIEW ROSE GARDENS
1,500,000 ft. of glass
CAPABLE RETAIL SERVICE

INSTANT SERVICE TO

Mayville, N. Y. — Fredonia, N. Y.
Brocton, N. Y. — Chautauqua, N. Y.
Randolph, N. Y. — Lakewood, N. Y.
Bemus Point, N. Y. — Cassadaga, N. Y.
Other Principal Western N. Y. towns.

Scott The Florist
MEMBER OF THE F. T. D.
BUFFALO, NEW YORK

ROCHESTER, N.Y.

Wilson THE FLORIST — F. T. D.
88 E. MAIN ST — We reach all Western N. Y. Points.

THE ROSENDALE FLOWER SHOP
126 Jay Street
SCHENECTADY, N.Y.
No Order too large for us to fill, none too small for consideration.

Danker
Albany, N. Y.

Albany, New York

The Rosery FLOWER SHOP — 23 STEUBEN STREET
Best service. Send your orders to us.
Members Florists' Telegraph Delivery Ass'n.

ALBANY, N.Y. The CAPITAL DISTRICT and all Eastern New York
WILLIAM GLOECKNER
We guarantee absolute satisfaction.
Member F. T. D and N. F.

BATAVIA, N. Y.

L. C. STROH & SONS
Flowers delivered to all nearby towns.

The Rosery Elmira, N. Y. 182 Main St., E.
Flowers Delivered to All Nearby Towns.

ELMIRA, N.Y. Rawson, The Florist
Deliveries to Ithaca, Binghamton, Hornell, Corning and other points.

Telegraph Delivery Department

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HUTCHINSON
KANSAS

The LEADING
FLORIST is
YOUR F. T. D. FLORIST



Where your F. T. D. orders are filled with the same careful attention to detail that they would receive in your own SHOP

Smith's FLOWER SHOP

Member of the Florists' Telegraph Delivery

Hutchinson
Kansas

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Only a Step from Cambridge to Boston!

Send us your St. Valentine's orders for delivery *in* and *round-about* BOSTON.

Our advertising is stirring up business for *you*.

We give the prompt, courteous, efficient service you would give.

In business since 1860.



BECKER'S CONSERVATORIES, 1720 Cambridge Street, CAMBRIDGE, MASS.

Member Florists' Telegraph Delivery

ORDERS FOR ALL **NORTH DAKOTA** MEMBER F. T. D.

RUGBY GREENHOUSES, Rugby, N. D. CENTRALLY LOCATED

Every florist should get the post-office literature on the parcels post system and study the matter. Then give it a thorough try-out. Have a good, tested pair of scales and put the proper amount of postage on the package and it can be mailed at any time day or night, or on holidays.

During Christmas and Easter week, also Mothers' day week, Rosemont Gardens sends out between 300 and 400 parcels post packages, and it is a rare occurrence to have a complaint. The postal authorities have been most courteous in working with Rosemont Gardens to give us the best of service and the smoothness with which deliveries are made is most remarkable.

Other Advantages.

Ignorance of the working of the special delivery parcels post system is the cause of most shippers shunning it. Once they find out how easy and safe it is, they never think of going back to express shipments on small packages.

You can mail cut flower boxes up to the following limits: Limit on design boxes, 24x24x8 inches; limit on long cut flower boxes, 14x8x36 inches.

Parcels post packages may not only be sent special delivery, but may be sent collect on delivery, or insured, or in any combination desired.

Within the first and second zones fifty pounds may be sent and twenty pounds may be sent into all other zones.

Cards may be placed in parcels post packages bearing the inscriptions, "Merry Christmas," "Happy New Year," or any similar greeting, also bearing the name of the sender. An invoice may be placed in a shipment, giving price, number and quality of goods shipped, the shipper and the salesman,

READING, PA.
Orders carefully and promptly executed with good flowers and good taste by
HARRY C. HUESMAN
Schuylkill Ave. and Greenwich Street

Atlantic City, N. J.
EGG HARBOR FLOWER SHOP | Members
1311 Pacific Ave Crane & Hill, Props. | F. T. D.

PROVIDENCE, RHODE ISLAND
Johnston Brothers
LEADING FLORISTS
38 Dorrance Street
Members Florists' Telegraph Delivery Ass'n

HARTFORD, CONN.
J. Albert Brodrib
Store, 639 Main St.
Member Florists' Tel. Del. Ass'n.
Deliveries to
New Britain
Meriden
Middletown
Manchester
Rockville
Farmington
Willimantic

Coombs
LEADING FLORIST
Member Florists' Telegraph
Orders solicited for all parts of Connecticut.
Stores: 741 Main St. 364 Asylum St.
Greenhouses: Benton St.
Hartford, Conn.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

YOUR ORDERS
for St. Valentine's Day or any other occasion always will receive Prompt and Careful attention.

Samuelson
Member F. T. D.
FLORIST
2134 Michigan Avenue,
CHICAGO

DES MOINES
(IOWA)

Invites you to send your
ST. VALENTINE'S DAY
orders to the Leading Florist

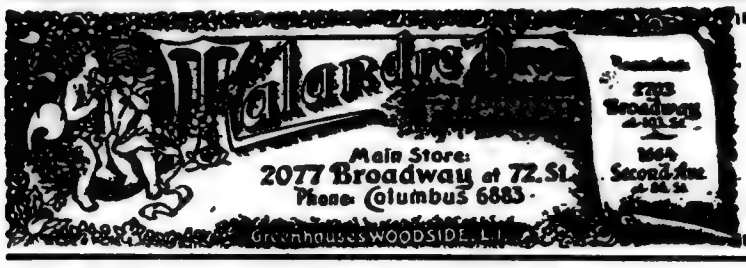
ALFRED LOZIER
"THE ROSERY"

HE SERVES DES MOINES BEST

Member F. T. D.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



WE CARRY THE HIGHEST GRADE OF CUT FLOWERS

SEND US YOUR NEW YORK ORDERS

ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

NEW YORK CITY

ADOLPH MEYER

In center of the **BON TON** residential district

1062 Madison Avenue.

(Near the great Art Museum and Cleopatra's Needle)

WE COVER LONG ISLAND JERSEY and CONNECTICUT

PHONES: 2352-7019 LENOX

New York. Telephone Lenox 3822

HENRY HART, Inc.

FLORIST

1000 Madison Avenue

In the heart of most exclusive residential section.

THE BOSTON FLORIST

Personal selection. Satisfaction guaranteed.
In the heart of New York City.
Close to Theaters and Steamships.
Established 1902.

135 E. 34th St., - NEW YORK

BROOKLYN, N. Y.

JAMES WEIR, Inc.

324 Fulton St., cor. Pierrepont

Telegraph orders receive our usual good care and prompt attention. Phones, 270-271 Main.

WILSON 3 and 5 Greene Ave. Main Store: Cor. Fulton St.

BROOKLYN

PHONE 3000 PROSPECT **NEW YORK**

M. A. Bowe

IN HEART OF NEW YORK CITY

332 FIFTH AVE., NEAR 33rd ST.

Opposite the Waldorf-Astoria. Phone Mad. Sq. 358-359

OUR MOTTO—THE GOLDEN RULE.

C. C. TREPEL, Main Office, BLOOMINGDALE'S

Third Ave. and 59th St., NEW YORK

Largest individual retail dealer in CUT FLOWERS and PLANTS in the world.

HUGO H. JAHN, 710 Nostrand Ave., BROOKLYN, N. Y.

Tel. 1952 Bedford. Will deliver to Steamships, Theaters, anywhere within 20 miles of New York. Artistic work. Personal attention. Special care of telegraph orders.

OLEAN, N. Y. HERRON The Florist

WE GROW OUR OWN FLOWERS.

DAVID CLARKE'S SONS

2139-2141 BROADWAY

Tel. 1552, 1553 Columbus

NEW YORK CITY

Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates

RAMM'S Flower ...Shop

350 Madison Avenue

Prompt and Efficient Service. In the Heart of NEW YORK

CHATHAM, N. Y. THE CHATHAM FLORAL CO.

PROMPTNESS WITH CARE

Eastern NEW YORK and Western MASS.

also the packer's name where it is necessary.

Try It Out.

Having seen such quotations as the ones at the beginning of this article, I have been tempted more than once to write an article on the advantages of the parcels post, in the hope that fellow florists would again try the method and see if it would not make out-of-town delivery troubles lighter. Rosemont Gardens has certainly made its burdens lighter by the use of parcels post delivery.

Don't try the special delivery parcels post in an offhand manner, but take the trouble to get a small booklet from the post-office, called "Postal Information for Free Distribution," and study the contents. Sending shipments by parcels post is not an experiment, but is an efficient way of doing business.

Wallace B. Paterson.

BALTIMORE.

The Market.

The market this week is short on practically all lines of stock. Roses especially are scarce; carnations barely equal the demand; freesias are coming in good supply, but are sold up well, as this flower can be used either in making up a box or in funeral work. Callas are not overplentiful, and Easter lilies are not on the market at all. There are a few violets, but not enough to equal the demand and sweet peas are in the same case. Orchids are in fair supply and sell up well each day. In fact, this is the case with all lines of stock. The wholesale houses make a practice of closing at noon, as there is no market to speak of after 10 a. m.

There is a good deal of influenza in the city again and, while it is far from being an epidemic, yet the death rate is abnormally high, thus making the de-

Kottmiller

...FLORIST...

426 Madison Avenue—and 49th Street

Also Vanderbilt and Ritz-Carlton Hotels **New York**

Telephone Murray Hill 783

Highest award at the International Flower Show, April 11, Grand Central Palace.

Location Central. Personal Attention.

Member Florists' Telegraph Delivery Ass'n.

NEW YORK CITY

A. WARENDORFF

F. T. D. Member

2 STORES { 325 Fifth Avenue / 1193 Broadway

SPLENDID SERVICE

DARDS

FLORIST

Established at N. E Cor. of Madison Ave. and 44th St., **NEW YORK**, for 44 years.

QUALITY, SERVICE, FAIR PRICES

Members of Florists' Telegraph Delivery.

Buy War Saving Stamps

W.S.S. WAR SAVINGS STAMPS ISSUED BY THE UNITED STATES GOVERNMENT

JOSEPH TREPEL

Member F. T. D.

Brooklyn's Largest Florist

SEVEN STORES

MAIN STORE, 334 Lewis Avenue.

Phone 1150 Bedford. BROOKLYN, N. Y.

Telegraph orders delivered to any part of New York City, Brooklyn and Long Island.

G. E. M. STUMPP

761 FIFTH AVENUE

NEW YORK CITY

F. T. D. MEMBER

NEW YORK

Orders Sent to **H. H. BURNS** 509 Madison Av

will receive prompt and careful attention.

LONG ISLAND BROOKLYN JERSEY CITY NEWARK

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



Orders *for* Chicago

Quickly, Carefully and Conscientiously
Filled by

"The Man Who Knows"

W. J. SMYTH

3101 to 3109 Michigan Avenue, Chicago.

Member F. T. D.

When you have an order for
BOSTON—NEW YORK
or
any other place in the world

TRUST IT TO

ESTABLISHED 1847
Thos. F. Galvin INC.

THAT NAME PROTECTS YOU

You surely want your customers served with the best. There's only one way to go about it.

WE HAVE THE GOODS AND SERVICE

IN BOSTON
at
1 Park St.
and
799 Boylston St.

Steamers are
Again Sailing on Schedule
Deliveries made on board

IN NEW YORK
at
561 5th Ave.
corner
46th St.

Telegraph Delivery Department

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When it's to **CHICAGO** why not to

Ready to handle your ST. VALENTINE'S DAY orders

Alpha Floral Company
146 S. Wabash Avenue

Ready to handle your orders for all occasions

F. T. D.
MEMBER

Kansas City, Missouri

WILLIAM L. ROCK FLOWER COMPANY

Members Florists' Telegraph Delivery Ass'n.

GEO. M. KELLOGG FLOWER & PLANT CO.

Wholesale and Retail Florists
1122 Grand Ave. KANSAS CITY, MO.

All Kinds of CUT FLOWERS

in their season. Also Rose and Carnation plants in season. Greenhouses at Pleasant Hill, Mo.

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Member of the
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FLORIST

Established Over 20 Years.
N. E. cor. 10th and Grand Ave, KANSAS CITY, MO
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THE F. WALKER CO.
310-312 West Chestnut Street
LARGEST FLOWER STORE IN THE CITY

LOUISVILLE, KY.

AUGUST R. BAUMER

MASONIC TEMPLE

Member Florists' Telegraph Delivery Ass'n

LEXINGTON, KY.

JOHN A. KELLER CO.

INCORPORATED

123 EAST SIXTH STREET

Member Florists' Telegraph Delivery Ass'n.

LEXINGTON, KY.

HONAKER, The Florist

Largest Cut Flower Grower in the State
160 West Main Street
Member Florists' Telegraph Delivery Ass'n.

WE STRIVE TO PLEASE

ALPHA FLORAL Co. KANSAS CITY. MISSOURI

1905 WALNUT-DIAMOND STS. 1906

ST. JOSEPH, MO.

MITCHELL & QUENTIN

Orders for

IOWA, NEBRASKA, KANSAS AND MISSOURI

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J. E. MURRAY & CO. 212 E. 10th Street

W. J. Barnes FLORIST, K.C.Mo

KANSAS CITY, MO.
38th St. and Euclid Ave.
Established 1890

No order too large or small. Member F. T. D.

JACKSON, TENN.

Between Nashville and Memphis

SANDS THE FLORIST

CHAS. W. CROUCH Member F. T. D.

The Leading Florist of the South **Knoxville, Tenn.**

All Orders Given Special Attention

LOUISVILLE, KY.

E. G. REIMERS & SON CO.

Established 1880 Incorporated 1913

COVINGTON, KY.

Good Stock. Prompt Delivery.

MILLER, "THE FLORIST," C

NASHVILLE and CHATTANOOGA

MEMBER Florists' Telegraph Delivery

Joy's

Geny Bros. LEADING FLORISTS

212 Fifth Avenue North

NASHVILLE, TENN.

SEND ALL MEMPHIS ORDERS TO THE FLOWER SHOP

84 Madison Avenue

MEMPHIS, TENNESSEE

"WE NEVER SLEEP"

OLEWILD GREENHOUSES **Memphis, Tenn**

89 South Main Street

"Up-to-the-minute" Service and Execution

Every flower in Season

STUPPY FLORAL CO.

Orders Executed
Missouri, Iowa, Kansas and Nebraska

St. Joseph, Mo.

Members Florists' Telegraph Delivery

ST. JOSEPH, MO.

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Members Florists' Telegraph Delivery

Telegraph Delivery Department

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In* KENTUCKY *where prestige counts for much, let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

Jacob Schulz Co
INCORPORATED EST. 1870
550 FOURTH AVENUE – LOUISVILLE

MEMBER F. T. D. ASSOCIATION

For KENTUCKY
Member Florists' Telegraph Delivery
The F. Walker Co., Louisville, Ky.
CENTRALLY LOCATED. 210-212 W. Chestnut St. LARGEST FLOWER SHOP IN THE STATE.

Wolfskills' and Morris Goldenson
We Solicit Telegraph Orders
Regular Trade Discount
Florists and Decorators 229 W. Third St., LOS ANGELES, CAL.

PITTSTON, PENN.
Martha Huntley Houser
Bell Phone 1113-R 8 WILLIAMS STREET

NORFOLK GEORGE E INCORPORATED VIRGINIA
Deliveries to Eastern Virginia and Carolina. Special Messenger Service to Fortress Monroe or Old Point
MEMBER F. T. D.

RICHMOND, VA.
and all
Nearby Points
Mosmiller FLORIST
SEND US YOUR ORDERS
Prompt Service
Personal Attention
Member Florists' Telegraph Delivery Association

HARRIET N. VAN METER
THE FLORIST
RYAN BUILDING, CORNER SPRING AND HIGH
SPRINGFIELD, OHIO
FLOWERS AND THE MOST COMPLETE LINE OF ***BASKETS*** IN THE CITY

Telegraph Delivery Department

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FRED C. WEBER
4326-28 Olive Street,
National Florist
ST. LOUIS, MO.
We Have No Branch Store
SELLING FLOWERS 45 YEARS
Member Florists' Telegraph Delivery Ass'n.

WIRE YOUR ORDERS TO
Scruggs-Vanderveort-Barney
FLORAL DEPARTMENT
ST. LOUIS, MO.
SCHAEFFER & STEITZ, Managers.
Member F. T. D. Ass'n.

St. Louis, Mo.
FLOWERS DELIVERED IN CITY OR STATE ON SHORT NOTICE
F. H. WEBER
Taylor Avenue and Olive Street
Both Long Distance Phones
Member Florists' Telegraph Delivery Ass'n.

ORDERS FOR
St. Louis, Mo.
YOUNG'S. 1406 OLIVE STREET

ST. LOUIS, MO.
Wire or Phone Your Orders to the
HOUSE OF FLOWERS
Ostertag Bros.
The Largest Retail Supply House in the West
Jefferson and Washington Avenues

SANDER'S GARDEN
That COZY Flower Shop.
109 North 7th Street, ST. LOUIS, MO.

East St. Louis, Ill.
A. MIRRING. 8702 STATE STREET

FORT WAYNE, IND. MEMBERS F. T. D.
W. J. & M. S. VESEY
Prompt Service. 2602 Thompson Ave.

FORT WAYNE, IND., and Vicinity
FLICK FLORAL CO., The Leading Florists
Choice Flowers and Prompt Service. 207-9 W. BERRY ST.
Members Florists' Telegraph Delivery

Beyer Floral Co. SOUTH BEND, INDIANA
Daily deliveries to Notre Dame University and St. Mary's Academy

GARY FLORAL CO. 118 W. 5th Ave. GARY, IND.
Always a complete stock and prompt service
MINIMUM ORDER, $2.00

Attica, Ind. and all Surrounding Cities
ATTICA FLORAL CO.
Free daily delivery to Mudlavia Hotel, Kramer, Ind.
Member F. T. D.

CENTRALIA, ILL.
J. W. ROSS
LEADING FLORIST
Direct railway connections to all points in Southern Illinois.

Established 1859.
A. WIEGAND'S SONS CO.
FLORISTS AND DECORATORS
1610 to 1620 N. Illinois St. Indianapolis, Ind.
Indiana's oldest, largest and most complete retail establishment.
Member Florists' Telegraph Delivery Ass'n.

Indianapolis, Ind.
241 Massachusetts Avenue
Bertermann Bros. Co.
LEADING FLORISTS
Members Florists' Telegraph Delivery Ass'n.

TERRE HAUTE, IND.
129 SOUTH 7TH STREET
JOHN G. HEINL & SON

Williams & Co. FLORISTS **South Bend, Ind.**
For Northern Indiana and South'n Michigan | 138 S. Michigan St Members F. T. D.

RICHMOND, INDIANA
FRED H. LEMON & CO.
Florists and Decorators Send us your orders

SEYMOUR, INDIANA
M. A. BARICK All Southern Indiana F. T. D. Member

VINCENNES, IND.
PAUL C. SCHULTZ
Member Florists' Telegraph Delivery.

SPRINGFIELD SEED CO.
SPRINGFIELD, MO.
FLORAL DEPARTMENT OPEN DAY AND NIGHT
Members Florists' Telegraph Delivery Association

mand for funeral work heavy. Then, since peace has been assured, the public is fast getting down to normal conditions and smaller entertainments, such as teas, receptions, etc., are more in evidence. While there is not the lavish use of flowers of former years, yet there are some decorations. An entertainment of this kind without flowers would be much the same for these people as "Hamlet with Hamlet left out."

Club Meeting.

The next meeting of the Gardeners' and Florists' Club will be held February 10. At this meeting a personal protest to our representatives in congress is to be prepared regarding the cutting off of imports from Europe. I have the assurance that Representatives J. Charles Linthicum and Charles P. Coady will be present. To present our case, we shall have James Clark, who has been assisting J. D. Eisele, of the Henry A. Dreer Co., and Dr. Thomas B. Symons, of the

Flowers for all Occasions **Clody's FLOWER SHOP** Tel. Lake View 1121
3912 North Clark St., CHICAGO

Send Your CHICAGO Orders to
H. N. BRUNS
Best Equipped Retail Store on the West Side
3040 W. Madison St., Chicago, Ill

Mangel Florist CHICAGO
THE PALMER HOUSE FLORIST
17 EAST MONROE ST.

OTTAWA, ILL.
LOHR'S GREENHOUSES
Fancy Cut Flowers and Blooming Plants.
Good R. R. Service. Orders filled promptly.

Phone 1367
Stokes FLORAL SHOP
"WE STRIVE TO PLEASE"
205 E. Walnut St., Springfield, Mo.
Members F. T. D.

ARCHIAS FLORAL CO., Sedalia, Mo.
Choice Cut Flowers and Designs on short notice.
Prompt attention to telegraph and telephone orders.
Members Florists' Telegraph Delivery Ass'n.

COLUMBIA, MO.
COLUMBIA FLORAL CO.
Halfway between St. Louis and Kansas City.

SPRINGFIELD, ILL.
Hembreiker & Cole, Springfield's largest retail floris
Members Florists' Telegraph Delivery Association

A. C. BROWN, SPRINGFIELD, ILLINOIS
LARGE GREENHOUSES

Springfield, Ill.
JANSSEN FLORAL CO.
Best Service for Central Illinois

BRINKERHOFF GREENHOUSES
SPRINGFIELD and CENTRAL ILLINOIS
Member Florists Telegraph Delivery Ass'n.
Best and Prompt Service Always

OAK PARK, ILL.
AVENUE FLOWER SHOP, 811 Lake St.
Also for River Forest, Austin, Maywood

SUMMERFIELD FLORAL CO.
SPRINGFIELD, MO.
Growers and Shippers for Southwest

Telegraph Delivery Department

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Established 1857

Wittbold FLORIST

745 Buckingham Place
L. D. Phone 1112 Graceland
CHICAGO

Send us your retail orders. We have the best facilities in the city

C. Frauenfelder FLORIST

3343 W. MADISON ST.
NEAR GARFIELD PARK
CHICAGO

GEORGE
FISHER & BRO.
183 N. WABASH AVE.
CHICAGO

Joliet Floral Co.
507 E. Jefferson Street JOLIET, ILL.
All points in Will Co. and Vicinity

MOLINE, ILL.
Orders for Western Illinois and Iowa handled with *care* and *dispatch*.
J. STAACK & SONS

Aurora, Ill. JOS. M. SMELY
AND VICINITY Phones 147

AURORA GREENHOUSE CO.
AURORA, ILL.
Our service is the best.

STREATOR, ILL. THORNTON FLORAL CO.
Retail—FLORISTS—Wholesale
QUALITY IS OUR HOBBY

FREEPORT, ILL. JOHN BAUSCHER, Prop.
We are the largest growers in the Northwest. 100,000 square feet of glass. All orders receive careful attention and prompt delivery.

PEKIN——PEORIA
All Orders Receive Personal Attention
GEO. A. KUHL, Pekin, Ill.

J. L. JOHNSON
Northern Illinois
Southern Wisconsin
DE KALB, ILL.
Your order will receive our prompt and careful attention.

CHICAGO
2132-2134 Michigan Avenue
Member F. T. D.
Samuelson Florist
Orders Carefully Executed

CHICAGO
A. LANGE
25 East Madison Street
Member of Florists' Telegraph Delivery

SCHILLER'S
TWO CHICAGO STORES
cover every part of city and suburbs
GEORGE ASMUS, Mgr.
4509 Broadway :: 2221 W. Madison St.
Member Florists' Telegraph Delivery Ass'n.

FRIEDMAN, Flowers
CHICAGO, ILL.
522 So. Michigan Ave., Congress Hotel
Courtesies Extended to all Florists.

PRINCETON, ILL.
W. E. TRIMBLE GREENHOUSE CO.
For Central and Northern Illinois

Maryland State Agricultural College. We feel that through these men we can put this question up to the proper authorities in a much more intelligent manner than by letter. This question affects everyone who grows an azalea, for example. The important thing is to be present at this meeting and let these men see by your presence that this is a vital question with the florists of Maryland, as well as of the whole country.

Various Notes.

Everyone will be sorry to hear that George Talbot, so well known among the trade, is desperately ill with pneumonia. Mr. Talbot has been for years financial secretary of the club. At the beginning of the war he met with the misfortune of having his boiler blow up one night when the thermometer was zero and his whole range was frozen up. Camp Meade was just starting up at the time and he was offered a position with one of the largest lumber companies of the city at the camp, which he accepted, and he has held this position ever since.

Another on the sick list today was John J. Perry, of the S. S. Pennock Co. Mr. Perry has been in bed for two days, but no serious symptoms have developed and it is hoped he will be about again in a few days. William J. Johnston was also laid up the latter part of last week with a heavy cold, but he may be listed among the convalescents.

There has been a persistent rumor on the street for the last two weeks that Baltimore was to have another wholesale house and it appears to be a fact. George J. Muhly, formerly manager for

THE UNEXCELLED FACILITIES OF THE
E. WIENHOEBER CO.
22 E. ELM ST., CHICAGO
Are available to the trade in filling all orders.
MEMBER F. T. D.

We are prepared to take care of out-of-town orders for
CHICAGO
Delivery or shipment anywhere.
C. W. McKELLAR,
22 East Randolph St., CHICAGO

CHICAGO
The North Shore Floral Co.
NOT INC.
BERNARD J. SHERMAN, Prop.
849-851 IRVING PARK BOULEVARD

Great Lakes Naval Station, Ill.
Send Orders to
HIGHLAND PARK GREENHOUSES
Highland Park, Ill. Members F. T. D.

Fort Sheridan, Ill. Send Orders to
HIGHLAND PARK GREENHOUSES
Highland Park, Ill. Members F. T. D.

Highland Park, Ill.
HIGHLAND PARK GREENHOUSES
Established 1894 Members F. T. D.

ROCKFORD, ILL., CAMP GRANT CANTONMENT
1310 Eleventh Avenue **INGALLS THE FLORIST**

ROCKFORD, ILL. and Camp Grant
H. W. BUCKBEE
Members Florists' Telegraph Delivery

Rockford, Ill., and Camp Grant
ROCKFORD FLORAL CO.

JACKSONVILLE, ILL.
JOS. HEINL & SONS
Largest Growers in Central Illinois

GALESBURG, ILL.
I. L. PILLSBURY—For Central Ill.
Member Florists' Telegraph Delivery Association.

GALESBURG, ILL.
H. F. DRURY
All Orders Filled Promptly and Carefully.

Telegraph Delivery Department

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Orders for PHILADELPHIA and Suburbs
CAREFULLY FILLED IN FIRST-CLASS STYLE AND ON TIME
WILLIAM BERGER'S SONS, 5522 Germantown Avenue, Philadelphia, Pa.

Pittsburgh, Pa.
MRS. E. A. WILLIAMS
621 PENN AVENUE Member F. T. D.

PITTSBURGH PA.
"E. C." LUDWIG FLORAL CO.
710 E. Diamond Street (N. S.)
"We serve you better." Store open day and night. Member F. T. D.
"OUR ONLY STORE."

Pittsburgh, Pa.
EMPIRE FLOWER SHOP
Formerly Retail Dept. Blind Floral Co.
EMPIRE BUILDING
Edward L. McGrath Harry P. Langhans
Extensive variety and supply.

Pittsburgh, Pa.
RANDOLPH & McCLEMENTS
Floral Experts
5936 PENN AVENUE
Members of the Florists' Telegraph Delivery

Baur Floral Co.
ERIE, PA.

J. V. LAVER
ERIE, PA.
Write, Phone or Wire Member Florists' Telegraph Delivery

LANCASTER, PA.
B. F. BARR & CO., Leading Florist

HARRISBURG, PA.
F. E. RIDENOUR, 1221 N. 3d Street
ROTARIAN MEMBER F. T. D.

LEBANON, PA.
J. F. VAVROUS SONS.
Orders for central Penna. handled with promptness
Members F. T. D.

Members Florists' Telegraph Delivery Ass'n
EVENDEN BROS.
Largest Growers in Central Pa. Williamsport, Pa

Think! Everything In Flowers!
GRAKELOW'S
Broad Street at Cumberland, PHILADELPHIA, PA.
Member Florists' Telegraph Delivery Association

Pittsburgh, Pa.
LUDWIG FLORAL CO.
502 Federal Street

A. W. Smith Co.
...FLORISTS...
KEENAN BUILDING, Pittsburgh, Pa.
Largest Floral Establishment in America
Established 1874—Incorporated 1900

Williamsport, Pa.
W. J. EVENDEN'S SONS
THE LEADING FLORISTS
Members Telegraph Delivery Association

PITTSTON, PA. Bell Phone 110-J
MARTHA HUNTLEY HOUSER
Member of F. T. D. 8 Williams Street

the Baltimore Wholesale Florist & Supply Co., has for a long time had a vision of an up-to-date wholesale house that would handle everything used by florists. Recently several good opportunities have presented themselves to him and he now has launched this new enterprise. His show rooms, at 512 St. Paul street, are in the heart of the wholesale district. Mr. Muhly is a young man and a hustler. Baltimore has room for such a business; in fact, it needs just such a house, so there is no good reason why this new venture should not be a success.

James L. Towner, for years a salesman with the Griffith & Turner Co., has succeeded Mr. Muhly with the Baltimore Wholesale Florist & Supply Co. Mr. Towner has but one ambition; that is, to make his concern up-to-the-minute in every respect. Mr. Towner has had a lot of experience in salesmanship and should be able to deliver the goods. He will be ably assisted in his new undertaking by Robert Gladman, formerly with the S. S. Pennock Co., who is an old-timer in the wholesale end of the business. With a team like this at its head, the Baltimore Wholesale Florist & Supply Co. should take on new life.

Tate.

J. J. Habermehl's Sons
The finest floral arrangements, flowers and plants furnished on telegraphic orders.
The Bellevue-Stratford Philadelphia Broad and Walnut Streets

PHILADELPHIA
1800 Chestnut Street
The London Flower Shop

ORDERS FOR
Philadelphia
Carefully and Promptly Executed with Good Flowers and Good Taste by
M. J. Callahan, 3924 MARKET ST., PHILADELPHIA

Germantown and Chestnut Hill
ORDERS
Carefully executed with taste and promptness.
FRANK R. HASTINGS
8 West Chelten Avenue,
Germantown, Philadelphia, Pa.

SCRANTON, PA.
A. L. Besancon & Company
FLORISTS AND DECORATORS
Adams Ave. and Spruce St., SCRANTON LIFE BLDG.
Both Phones
You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity.

SCHULTHEIS, FLORIST
317 Church Street, DUNMORE, PA. 619 Linden Street, SCRANTON PA.
Members of the Florists' Telegraph Delivery Ass'n.

CLARK, FLORIST, SCRANTON, PA. 124 Washington Ave.
Member Florists' Telegraph Delivery
Orders for northeastern Pennsylvania filled promptly Usual discount. Both phones No. 2454

CRESCENT FLORAL GARDEN
SHERM OFFERLE, Prop.
WARREN, PA.

FRANKLIN, PENNA.
BELL FLORAL CO.
ALL NORTHWESTERN PA.

Telegraph Delivery Department

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NO ORDER TOO LARGE — NO ORDER TOO SMALL

CLEVELAND

Member F. T. D.
THE J. M. GASSER CO.
1006 EUCLID AVENUE

WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO

EGGERT N. ZETLITZ
The Leading Florist
209 West Market Street,
LIMA, OHIO
National Florist
Representative Rotary Florist
Member of Florists' Telegraph Delivery

CINCINNATI
HENRY W. SHEPPARD
532-534 RACE STREET
Successor to the HILL FLORAL CO.
Good Stock and Good Service

CINCINNATI
JULIUS BAER, Flowers
Mail and Telegraph Orders carefully executed
138-140 Fourth St., East

DAYTON, OHIO
16 and 18 W. 3rd St.
Matthews the Florist
Established in 1883.
Greenhouses and Nurseries in Riverdale.

Youngstown, O.
HARRY C. WALTHER
Orders receive prompt and careful attention.
Member F. T. D.

MARION O.
5 railroads with good connections to all parts of State.
A good selection of flowers on hand at all times.
BLAKE'S. 140 W. CENTER

Kent Brothers FLOWER SHOP
Covers All Ohio Points
20-22 W. Church St. Newark, Ohio

CHAS. A. DUERR
NEWARK, OHIO — GRANVILLE, OHIO
Member Florists' Telegraph Delivery

Always mention the Florists' Review when writing advertisers.

Schneider, Florist
22 EAST HIGH ST.
Largest and Best Store and Greenhouses.
Large stock always on hand
Member F. T. D. Springfield, Ohio

The East Lawn Gardens
The Leading Florist of
URBANA, Champaign Co., OHIO

Columbus, Ohio
Members F. T. D. Ass'n
THE FRANKLIN PARK FLORAL CO.
Cut Flowers for Central Ohio.

CLEVELAND, OHIO
BRAMLEY & SON
Store and Greenhouses, 1181 East 71st Street.

Canton, O.
MASSILLON, ALLIANCE and VICINITY
FRED G. GELTZ, 532 Market Ave., North
Member F. T. D. Ass'n.

DAYTON, OHIO
J. W. RODGERS
Member F. T. D. Elks Bldg., 3d and Jefferson Sts.

Elyria, Ohio
LORAIN, OHIO
The L. C. Hecock Floral Co.
Members Florists' Telegraph Delivery Ass'n

ELYRIA, O.
Member F. T. D.
ELYRIA FLOWER SHOPPE

SPRINGFIELD, OHIO
THE NETTS FLORAL CO., 1025 Pine St.
FAIREST FLOWERS AT FAIREST PRICES

NEWARK, OHIO
Most complete stock in central Ohio.
HALBROOKS THE FLORIST

VANMETER FLOWER SHOP
SPRING and HIGH, SPRINGFIELD, O.
BEST FLOWERS FOR EVERY OCCASION

BUFFALO, N. Y.

The Market.

The supply of stock during the week has been good, with the exception of roses. Carnations, freesias and Paper Whites have been too plentiful. Some good jonquils have put in an appearance.

St. Valentine's Day.

According to present indications, the market will be well supplied for St. Valentine's day and this ought to be an inducement for extensive local advertis-

MEMBERS { Toledo Commercial Club, Toledo Retail Merchants, Florists' Telegraph Delivery

TOLEDO, OHIO
METZ & BATEMAN
414 Madison Ave.
OHIO BUILDING

CLEVELAND OHIO
A. GRAHAM & SON
5523 EUCLID AVENUE Member F. T. D.

Bell Main 2809
Cuy. Central 1866
The Smith + Fetters Co.
LEADING FLORISTS
735 Euclid Avenue Cleveland

We can fill your orders Day or Night for
CLEVELAND AND STATE OF OHIO
Always have complete stock on hand.
Regular discount allowed the Trade.
KNOBLE BROS. 1836 W. 25th St., CLEVELAND, O.
Members Florists' Telegraph Delivery Ass'n.

MASSILLON, OHIO
A. WEAVER Florist in Rotary

MRS. J. B. FREEMAN
OF "THE FLOWERS"
336 Superior Street, TOLEDO, OHIO

COLUMBUS, O., and Vicinity
THE MUNK FLORAL CO., Growers
Can fill all retail orders.

W. P. McFARLAND — L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

WILSON'S COLUMBUS, OHIO
WE WILL DO IT PROMPTLY

Hamilton, Ohio
HEISER'S, 22 High Street
ALSO OXFORD, O., and its universities

Always mention the Florists' Review when writing advertisers.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

QUALITY and PROMPTNESS
New Orleans, La.
Members F. T. D.
— The —
Avenue Floral Co.
3442 ST. CHARLES AVENUE

NEW ORLEANS, LA.
Chas. Eble
OLDEST FLORIST SOUTH
121 BARONNE STREET
Member Florists' Telegraph Delivery

WIRE YOUR ORDERS TO HARRY PAPWORTH
The Metairie Ridge Nursery Co. Ltd.
FLORISTS
135 Carondelet St.
NEW ORLEANS
ROSES ORCHIDS VIOLETS
F. T. D.

SALT LAKE CITY
ALSO PARTS OF COLORADO, IDAHO, MONTANA AND NEVADA
HUDDART FLORAL CO.
56 South Main Street
Member Florists' Telegraph Delivery Ass'n.

FT. WORTH, TEX.
CAMP BOWIE CANTONMENT
Send all orders to
DRUMM SEED & FLORAL CO.

D. E. Ruch
FLOWERS THAT ARE DIFFERENT
LOUISIANA — TEXAS — ARKANSAS
SHREVEPORT, LA.

LAKE CHARLES
AND SOUTHWEST LOUISIANA
CHAS. D. OTIS

El Paso, Texas
POTTER FLORAL CO.
Members of Florists' Telegraph Delivery

FT. WORTH, TEXAS
BAKER BROS. Members Florists' Telegraph Delivery

Lang Floral & Nursery Co., Dallas, Tex.
Write or wire headquarters for flowers for Texas, Oklahoma, Louisiana, New Mexico. No orders too large none too small.

Orders for TEXAS
KERR The Florist HOUSTON, TEX.
Member Florists' Telegraph Delivery

U. J. VIRGIN
838 Canal St. NEW ORLEANS, LA.

SALT LAKE CITY, FORT DOUGLAS and VICINITY
MILLER FLORAL CO., 10 EAST BROADWAY
250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

OGDEN, UTAH
FLOWERS FRESH FROM THE GREENHOUSES
Best shipping facilities as Ogden is a railroad center.
DUMKE FLORAL CO.

TULSA, OKLAHOMA
Boston's Flower Store. O. O. Boston
Member Florists' Telegraph Delivery

LAWTON, OKLAHOMA
For FORT SILL and POST FIELD
Delivery to Hospitals, 25c add. To Quarters, by bearer, 50c add. Hornaday Greenhouse

CORPUS CHRISTI, TEXAS
Convalescent Camp
CURTIS THE FLORIST

ing. To make that day a flower day should be the aim of everyone in the trade. There is no reason why it should not be a great day for the trade, with Christmas well past and Easter not yet in sight. There is no reason, moreover, why the trade should not advertise, urging the people to make St. Valentine's day a day of delightful surprises, by "saying it with flowers" to their loved ones. The last month's trade, with prevailing high prices, has proven that there is no telling to what extent American people will buy flowers. When one thinks of the amount of money spent for tobacco to be sent up in smoke, and for booze, to get a sore head, what will be the limit for a product that brings only happiness?

The public will buy flowers to the extent of its love for humanity. This is the reason why our country is leading the world. It has learned to "Say It with Flowers."

In order to establish the right sort of flower market, the trade should not revert to past faults. Demanding outrageous prices because stock is scarce is indeed harmful and one can see the effects of this error every time he steps up to wait on a customer. But then, selling carnations at 25 cents a dozen makes many buyers believe that carnations are as common as clovers. However, this condition is not likely to recur this year. Ferns and paper are high enough to make themselves remembered and, besides, some of the retailers have not made the profits they should have made during the months of high prices, so these same ones, who in former years cheapened carnations, are in hopes of getting their share of profits now that flowers are more plentiful. Present conditions show no reason for selling carnations at less than $1 per dozen at any time or place and, where the majority of the orders go out in boxes at $1.50 per dozen, this is little enough.

F. P. A.

Davenport, Ia.—G. F. Forber is successor to Forber & Bird.

SALT LAKE'S LEADING FLORIST
ERNEST LAMBOURNE
67 South Main, Salt Lake City, Utah.

Salt Lake, Fort Douglas and Vicinity
Member F. T. D. **BAILEY & SONS CO.**
Reference: Dun or Bradstreet
Always Big Stock and Best Service

BIRMINGHAM, ALA.
TUTWILER FLOWER SHOP
Tutwiler Hotel
FRASER NURSERY COMPANY

FURROW & COMPANY
OKLAHOMA CITY GUTHRIE
OKLAHOMA
Members Florists' Telegraph Delivery

BIRMINGHAM, ALA.
PARKER'S FLOWER STORE

AMERICAN FLOWER SHOP
319 N. 20th Street BIRMINGHAM, ALA.

MOBILE, Alabama
Member F. T. D. The Minge Floral Co.

GREENVILLE, MISS.
IDLE HOUR FLORAL CO.
Mrs. W. A. Craft, Designer. 701 Percy Street

MISSISSIPPI
STEMME & SONS HATTIESBURG

MRS. J. E. WATTS
Cut Flowers for all Occasions MERIDIAN, MISS.

SAN ANTONIO, TEXAS
Prompt, Personal Service **EDWARD GREEN** Ave. C at 8th St.
Member Florists' Telegraph Delivery

PORTSMOUTH and NORFOLK
VIRGINIA
Stores in both cities
W. P. COTTON FLORAL CO.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

NORFOLK
Member Florists' Telegraph Delivery Ass'n.

VIRGINIA Grandy THE FLORIST 269 GRANBY ST. NORFOLK, VA.
NORFOLK'S TELEGRAPH FLORIST

FORTRESS MONROE, VA.
Special Messenger Service to above City $1.00

RICHMOND, VA.
The Hammond Company, Inc.
LEADING FLORISTS
09 EAST BROAD STREET

RICHMOND, VIRGINIA
Mosmiller FLORIST
115 E. Main St.
Member Florists' Telegraph Delivery Ass'n.

LYNCHBURG, VA.
Auto and Express Service to all Points in Virginia

MISS McCARRON Member F. T. D.

Rodgers Floral Company, Inc.
219 King Street
Charleston, S. C.
Members F. T. D. and National Florist

MIAMI FLORAL CO.
National Florist
ORDERS PROMPTLY FILLED
Miami, Florida

Knull Floral Co., TAMPA, FLA.
Cut Flowers and Ornamental Nursery Stock. Tampa's Leading Florists. We are National Florists and members of the F. T. D. Solicit orders for all Florida.

ORDERS FOR ROANOKE, VA.
are given prompt and careful attention by
WERTZ FLORIST, Inc.

ROANOKE, VA.
Fallon, Florist

NORFOLK, VIRGINIA
GEORGE, Inc.
Member Florists' Telegraph Delivery Association

PETERSBURG, VA.
MRS. ROBT. B. STILES, Florist
Phone 910 1202 W. Washington St.

ORDERS FOR— CHARLESTON, W. VA.
are given prompt and careful attention by the
Charleston Cut Flower and Plant Co.

Charlotte, N. C. The Flower Shop
203 N. TRYON STREET Everything in Cut Flowers
Accessible to all North Carolina and South Carolina points

Send Orders for
Washington, D. C.
and vicinity to
Blackistone
Everything First-Class
14th and H Streets

GEORGIA
and SOUTH CAROLINA
Send your orders to the largest grower in the southeast.
JOHN WOLF
SAVANNAH

MILLS THE FLORIST, Inc.
36 West Forsyth Street
Jacksonville, Fla.
We reach all
Florida and South Georgia Points

SEND ALL MARYLAND ORDERS TO
Samuel Feast & Sons
Established in 1832 Charles & Pleasant Sts.
BALTIMORE

Mary Johnston, Florist
Nee Paterson
321-323 W. Madison St., Baltimore, Md.
Member Florists' Tel. Delivery

Creech, FLORIST TARBORO, N. C.
WANTS YOUR ORDERS FOR ALL
EASTERN NORTH CAROLINA

GREENSBORO, N. C.
VAN LINDLEY CO.

DURHAM, N. C.
Durham Floral Co. HIBBERD Proprietor

CHARLESTON, W. VA.
Look at your map. We cover many towns.
WINTER FLORAL CO.

Charleston, S. C. Carolina Floral Store 339 King Street
Greenhouses, Meeting and Romney Sts. We grow our flowers; place orders here for fresh flowers

GUDE BROS. CO. FLORISTS 1214 F ST. N.W. WASHINGTON, D.C.

WASHINGTON, D. C.
GUDE'S
Members
Florists' Telegraph Delivery

WASHINGTON, D. C.
Louise Flower Shop
Connecticut Ave. at N. St., N. W.
Miss Louise W. Daugherty, Proprietress
Phones—Franklin 3579, 3841, 3842
Member Florists' Telegraph Delivery

LYNCHBURG VA. **DURHAM** N. C.
J. J. FALLON
PROMPT SERVICE
Member Florists' Telegraph Delivery Ass'n.

J. W. Dudley, Sons Co.
PARKERSBURG, W. VA.
CLARKSBURG, W. VA.
HUNTINGTON, W. VA.
MARIETTA, OHIO.
Orders Carefully Executed.

Clarksburg, W. Va.
Order your flowers on any occasion for delivery in this section from the leading Florists in the State.
Hayman Greenhouse Co.
Clarksburg, W. Va.

WEST VIRGINIA
WESTERN MARYLAND
THE H. WEBER & SONS CO.
Fairmont, W. Va. Clarksburg, W. Va. Oakland, Md.
Commissions Promptly Executed.
Quality—Excellence—Ability
Members Florists' Telegraph Delivery Ass'n.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

BROOKLINE
and Chestnut Hill, Mass.

F. E. PALMER, Inc.
220 Washington St.
BROOKLINE, MASS.

FOR THIRTY YEARS THE LEADING FLORIST IN THIS EXCLUSIVE COMMUNITY

NEWTON ROSE CONSERVATORIES
R. C. BRIDGHAM, PROPRIETOR
329 NEWTONVILLE AVE. NEWTONVILLE, MASS.

NEWTON, MASSACHUSETTS

NEWTON, NEWTONVILLE, WEST NEWTON, AUBURNDALE, NEWTON LOWER AND UPPER FALLS, NEWTON HIGHLANDS, NEWTON CENTER, WABAN, RIVERSIDE, CHESTNUT HILL—ALL ABOVE IN CITY OF NEWTON.

ALSO DELIVERY IN WALTHAM, WATERTOWN, NEEDHAM, BROOKLINE, CAMBRIDGE AND ALLSTON, WELLESLEY COLLEGE, LASELL SEMINARY AND MT. IDA SCHOOL.

MEMBER FLORISTS' TELEGRAPH DELIVERY ASSOCIATION.

BOSTON, MASS.
Caplan— 144 Massachusetts Ave.
Member F. T. D.
Special attention given Telegraph Orders for New England Conservatory of Music; Harvard and Wellesley Colleges.
We deliver to all parts of Massachusetts.

I should like to write a little essay on
"The Sweet Perfume of Courteous Service"
but actions speak louder than words. Flowers are my hobby and my business. If you have orders for delivery in N. E., wire us.

BOSTON, MASS.
Penn, The Florist
"Penn, the Telegraph Florist"
Member of Florists' Telegraph Delivery Association
124 TREMONT STREET

CARBONE, 342 Boylston St.,
BOSTON
Member Florists' Telegraph Delivery Ass'n

Wax Brothers Boston, Massachusetts
143 TREMONT STREET
The Centrally Located Florist Shop
Yours for Reciprocity. We cover all points in New England.
Members Florists' Telegraph Delivery

Worcester, Mass.
Randall's Flower Shop
Member Florists' Telegraph Delivery

Lowell, Mass.
MORSE & BEALS
8 Merrimack Sq.
Members Florists' Telegraph Delivery Ass'n.

Warburton
FALL RIVER MASS.
33 N. MAIN ST.
Orders Executed for Southeastern Mass., Newport and Rhode Island points.

HARTFORD, CONN.
WELCH THE FLORIST
180 Asylum Street
MEMBER F. T. D.

For Berkshire County
LEADING FLORISTS F. I. DRAKE & CO. Pittsfield, Mass.

New Bedford, Mass.
and all parts of **Cape Cod, Mass**
MURRAY, Florist
232 Union Street
GREENHOUSES: FAIRHAVEN, MASS.
National Florist. Member F. T. D.

H. F. A. LANGE
Worcester, Mass.
Delivers to All Points in New England
125,000 Square Feet of Glass
Member Florists' Telegraph Delivery Ass'n.

PORTLAND, ME.
THE FLOWER SHOP
M. E. McGunigle **47 Oak Street**

Vermont's Florist.... and all points in New Engl'd
W. E. PETERS
128 Church St., Burlington, Vt
Member F. T. D.

Orders for Vermont and Northern N. Y. filled to your entire satisfaction at right prices.
Gove The Florist
BURLINGTON, VT.

Lynn, Mass. MEMBERS F. T. D.
GIBBS BROS., 231-233 Union St.

BOSTON, MASS.
HENRY R. COMLEY, Florist, 6 Park St.
50 years' experience in the florist business guarantees efficiency to take care of all orders. 20 per cent allowed

---

NEWPORT, R. I.
SMITH Est. 1864 Greenhouses JAMESTOWN, R. I.

BROCKTON, MASS.
Belmont Flower Shop. MEMBER F. T. D.

PROVIDENCE, R. I.
AND ALL NEW ENGLAND POINTS
T. J. JOHNSTON & CO. 107 Washington St., PROVIDENCE

WELLESLEY COLLEGE
Dana Hall, Walnut Hill, Rockbridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley 44-1, 44-2, 44-3

ALDEN, MASS.
J. WALSH & SON
Member Florists' Telegraph Delivery Ass'n.

MILWAUKEE.

The Market.

The weather in this vicinity has continued mild during the week. There is a shortage of stock in most varieties. Roses are extremely scarce, especially Columbia and Ophelia. The quality of the stock is good, however. Carnations are more plentiful, but there is no surplus and the cut continues to move at from $4 to $6 per hundred, with first-class stock bringing $6 straight. Violets are still scarce, but sweet peas are coming in heavier supply. They should be a factor in the market for St. Valentine's day.

The supply of orchids is still good and the quality is extra fine and the florists

Telegraph Delivery Department

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Ready to handle your *Valentine's Day* orders

with the usual "Bailey" personal care and service.

BAILEY & SONS CO.
Salt Lake City, Utah.

VALENTINE'S DAY has been made a Flower day in Montclair, through many years of constant advertising.

We fill all orders intrusted to us with the utmost care, bringing favorable comments from our customers, which we find is the best Advertisement.

Massmann

416 Bloomfield Ave. Montclair, N. J.

are using more of them than usual. Prices on Cattleya Trianæ range from $6 to $7.50 per dozen. Naturally preparations are going forward for St. Valentine's day and the local advertising club will do its usual bit to boost the sales for that time.

Various Notes.

The Milwaukee Florists' Advertising Club has operated under its present system for a year. February 1 it will enter on its second year of progressive effort. February 10 is the date set for its annual meeting, which will be held at the Republican House at 7 p. m., when dinner will be served to the entire membership. Reports of officers will be made at that time and a new directorate will be elected for the year. A number of reservations already have been made, inasmuch as there will be several important matters considered at the meeting. The last year has been eminently successful in the opinion of the directors and plans are being formulated for even greater effort during the year to come. There also will be a speaker at this meeting who will talk on a timely subject.

Among those who went to Cleveland from Milwaukee were N. Zweifel, H. V. Hunkel, William R. Schroeder and C. C. Pollworth. H. J. S.

SPRINGFIELD, O.

That there will be a quarter of a million more roses grown this winter for the mailing trade is the opinion of the Schmidt & Botley Co., Inc., one of the many who found it impossible to take advantage of the fuel commissioner's permit to enable them to run their range as usual. A general assortment of stock is grown here.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

LOS ANGELES

414½ South Broadway

Send your orders to...

Broadway Florists

LINCOLN, NEB.

1338 O Street

FREY & FREY

WHOLESALE AND RETAIL

120,000 square feet of glass at your service.

Trade Discount.

Members of the Florists' Telegraph Delivery

National Florist

C. H. FREY

WHOLESALE and RETAIL FLORIST

1133 O ST., LINCOLN, NEB.

Will Fill Orders for the West on Short Notice. Trade discounts. First-class Stock.

OMAHA, NEB.

Alfred Donaghue

1622 HARNEY STREET **Established 1866**

OMAHA, NEB.

LEE L. LARMON

Fontenelle Florist, 1814 Douglas St.

OMAHA, NEB.

JOHN H. BATH, The Careful Florist
1804 Farnum St.

Member Florists' Telegraph Delivery

Hess & Swoboda, Florists

Telephones 1501 and L 1582

1415 Farnam Street, OMAHA, NEB.

LEWIS HENDERSON, Florist

1519 Farnum Street, OMAHA, NEB

Member Florists' Telegraph Delivery Ass'n

S. B. STEWART

119 No. 16th St., OMAHA, NEB.

Lincoln, Neb.

Flowers for All Occasions, from Cradle to Grave

CHAPIN BROS., Retail Florists

FOR ALL CENTRAL **NEBRASKA** ORDERS USE

ED. WILLIAMS, Grand Island

Competent Florist **Railroad Cents**

DENVER

Bright Spot Greenhouses
Corner Fifth Ave. and Josephine St.

CHAS. N. PAGE, Proprietor

Park Floral Co.

B. E. Gillis, Pres. **E. P. Neiman, Sec'y.**

Member Florists' Telegraph Delivery

DENVER, - - COLORADO

Cheyenne, Wyo.

"THE UNDERWOOD"

FOR PROMPT AND FAITHFUL SERVICE

Colorado Springs, Colo.

ORDERS CAREFULLY EXECUTED

Pikes Peak Floral Co.

Wholesale and Retail

Member Florists' Telegraph Delivery

Send your orders for delivery at Denver General Hospital, U. S. Recuperating Camp

AURORA, COLO.

To CARTWRIGHT FLORAL CO., Denver, Colo.

GREENHOUSES AT AURORA, COLO.

Ten Minutes from Camp.

Santa Barbara, Cal.

912 STATE STREET

GLEAVE'S FLOWER SHOP

ARTHUR GLEAVE, Prop.

Choicest Cut Flowers and Floral Designs on short notice.

Both Phones 1013

Fort Collins, Colo.

ESPELIN-WARREN FLORAL CO.

Member Florists' Telegraph Delivery Ass'n.

The George H. Mellen Co., admitting that lemons instead of melons are being handed out in the threatened embargo, has faith that the authorities will see their error in time to permit fall importations. Meanwhile, every means to increase home production will be taken advantage of.

The Good & Reese Co. opines that the demand for good stock will be exceptional, in spite of the mild winter.

The McGregor Bros. Co., having a large southern clientele, believes that the day of shaded prices has passed and customers will be content with 100 cents' worth for $1. Stock looks mighty fine here.

The Leedle Floral Co. grows both plants and cut flowers, specializing in roses. This concern was, it is believed, the first to put up stock in the wrapped bunch form, now generally adopted.

The American Rose & Plant Co. is

Los Angeles, Cal.

REDONDO FLORAL CO.

218 West Seventh Street

Members of Florists' Telegraph Delivery

A. Knopf **A. F. Borden**

LOS ANGELES, CAL.

ATHLETIC CLUB FLORIST

Formerly California Cut Flower Co.

433 West 7th Street

Takes care of telephone and telegraph orders over the whole of Southern California. Usual trade discount.

Darling's Shop

"FLOWERS FOR HER"

208 West Sixth Street. LOS ANGELES, CAL.

Cut flowers or good design work by best artists and designers delivered anywhere in the west on receipt of mail or telegraph orders. Usual discount to the trade.

WOLFSKILLS' and MORRIS GOLDENSON

FLORISTS AND DECORATORS

We Solicit Telegraph Orders.
Regular Trade Discount.

229 W. Third St., LOS ANGELES, CAL.

LOS ANGELES, CAL.

HOWARD & SMITH

NINTH AND OLIVE STREETS

You can depend on us for all orders for delivery in this section.

LOS ANGELES

AND VICINITY

MARCELL FLOWER SHOP

Will take care of telephone and telegraph orders

R. OVERSTREET, Prop.

Phone 62122 315 West Eighth Street

WRIGHT'S FLOWER SHOP

224 West Fourth St.

LOS ANGELES, CAL.

Leading Retail Florist in the City

PASADENA, CAL.

House of Flowers **HENRY A. SIEBRECHT, Jr.**

Member F. T. D. Association.

PASADENA, CAL.

ELDRED FLOWER SHOP

National Florist

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

San Francisco

OAKLAND, BERKELEY and Vicinity

CHAS. C. NAVLET CO.
423 and 427 Market Street, SAN FRANCISCO, CAL.
Also 20 and 22 East San Fernando Street, SAN JOSE, CAL.

San Francisco, Cal.
Pelicano, Rossi & Co.
123-125 Kearny Street
FLOWERS BY TELEGRAPH

SAN FRANCISCO
Podesta & Baldocchi
224-226 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

SAN FRANCISCO
JOSEPH'S
233-235 GRANT AVENUE
Members of Florists' Telegraph Delivery and National Florists of this District. A specialty made of "Welcoming" and "Bon Voyage" packages.

San Francisco, Cal.
ART FLORAL CO.
255 Powell Street
Best attention given your orders
Members Florists' Telegraph Delivery

DARBEE'S
FLOWERS THAT KEEP
1036 Hyde Street, SAN FRANCISCO, CAL.
First prizes for Violets, Iris, Gladioli, Carnations, Artistic Designing, Basket Arrangements, etc., at Panama-Pacific Exposition. Eastern florists supplied with Violets, Mums, Asters, Greens, etc., etc.
Members Florists' Telegraph Delivery.

SAN FRANCISCO
RECARDIE LEE MURRAY, 894 Geary St.
Telegraph orders receive prompt attention

Sacramento, Cal.
A. NAVLET, 1130 Tenth St. 20 YEARS AT IT

Colorado Springs, Colo.
Frank F. Crump, Wholesale and Retail Florist
Member Florists' Telegraph Delivery Ass'n.

Berkeley OAKLAND SAN FRANCISCO
THE FLOWERSHOP
Berkeley's most up-to-date flower establishment

BERKELEY, CAL. OAKLAND and SAN FRANCISCO
W. F. NORTON, Florist
Orders Carefully Filled.

YAKIMA, WASHINGTON
STATE FLORAL CO.
Equipped to give first-class Service on Telegraph Delivery Orders.

SEATTLE
1001-1003 Third Avenue
Finest Floral Studio in the Northwest
Rosaia Bros.
Members F. T. D.

SEATTLE
For Washington, Alaska and Japan Boats
L. W. McCOY ESTABLISHED 1900

CALIFORNIA FLORIST
TACOMA, WASH.
Orders for Cut Flowers and Designs delivered anywhere in the United States and Canada.

SPOKANE, WASHINGTON
Reimers Floral Art Shop
RETAILERS AND GROWERS

BELLINGHAM, WASH.
Telegraph orders delivered anywhere in the northwest country.
FLORAL EXCHANGE

BOYLE & DARNAUD
F. T. D. florists. We grow our own flowers. Telegraph orders carefully executed. Usual discount.
Members Florists' Telegraph Delivery.
SAN DIEGO, - - - - CALIF.

RIVERSIDE, CALIFORNIA
A. M. HOSP
Leading Retail Florist 659 Main Street

LONG BEACH, CAL.
Lowe's Flower Shop, The Pioneer and Leading Florist
Member Florists' Telegraph Delivery

TACOMA
SMITH FLORAL CO., 1112 Broadway

HONOLULU, HAWAII
TAYLOR, FLORIST
Wireless and Cable Address, "FLORIST," Honolulu

SEATTLE, WASH.
Hollywood Gardens
Seattle's Leading Flower Shop
1534 SECOND AVE.
Members Florists' Telegraph Delivery.

Portland, Ore.
TONSETH'S, 285 WASH.
GROWERS and RETAILERS
Members Florists' Telegraph Delivery

PORTLAND, ORE. Clarke Bros. FLORISTS OAKLAND, CAL.

SPOKANE, WASHINGTON
Donart's House of Flowers
ART FLORISTS
Growers of Choice Cut Flowers

Spokane, Wash.
A. J. BURT, Florist
Established 20 Years Always on the job
CLEMMER THEATER BUILDING

TACOMA, WASH.
and American Lake Cantonment
(Camps Lewis and Murray)
HAYDEN-WATSON FLORAL CO.

Orders for YAKIMA, WASH.
Receive careful and prompt attention by
BOURN'S FLOWER SHOP, 206 East Yakima Avenue
Choice Flowers Artistic Arrangement

Telegraph Delivery Department

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MINNEAPOLIS MINN. **MAZEY** "The Society Florist"
Member Florists' Telegraph Delivery Association. SECOND AVE. SO. AT EIGHTH ST.

Swanson's
Incorporated
912 Nicollet Avenue, offers the trade its unexcelled facilities for filling orders in
MINNEAPOLIS

ST. PAUL, MINN.
THE LARGEST STORE IN AMERICA
Member F. T. D. Ass'n.
The finest and largest stock west of Chicago. Awake night and day looking for orders.
HOLM & OLSON, Inc. 20-22-24 W. 5th St.

MANKATO, MINN.
THE WINDMILLER CO.
Flowers to all points on short notice
Member Florists' Telegraph Delivery

Yankton and Mitchell, S.D.
We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.
GURNEY GREENHOUSE COMPANY

DULUTH FLORAL CO.
200 miles in any direction. We are the center of the great Northwest. Daily deliveries to Superior, Wis. Duluth, Minn.

ROCHESTER, MINN.
QUEEN CITY GREENHOUSE CO.
Members Florists' Telegraph Delivery Ass'n.

Your Orders to.... **North Dakota** Try Us
RUGBY GREENHOUSES, Rugby, N. D.
We are centrally located. Members F. T. D

MITCHELL, S. D.
WM. DETHLEFS, Leading Florist
Choice flowers and prompt service 731 S. Montana St.
Member Florists' Telegraph Delivery Ass'n.

State Nursery & Seed Co.
Helena, Mont. Cut Flowers for any Part of the Northwest
Only the Best. Members F. T. D. Assn

COUNCIL BLUFFS, IOWA
GARDINER FLORAL CO.
Leading Retail Florist 19 Pearl Street

DISERENS
CEDAR RAPIDS
IOWA

BANCROFT'S BEAUTIFUL FLOWERS
F.T.D. JOSEPH BANCROFT & SON
55,000 feet glass Cedar Falls, Ia.

COUNCIL BLUFFS, IA. J. F. WILCOX & SONS
750,000 Feet of Glass
Orders shipped to any part of Iowa or Nebraska on a moment's notice. Daily Delivery to Omaha.
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

IOWA *Kemble's Flowers*
Marshalltown, Boone, Centerville, Oskaloosa, Oelwein, Mason City, Waterloo
SEND YOUR ORDER TO HOUSE NEAREST PLACE OF DELIVERY

QUALITY PLUS SERVICE
DAVENPORT, IOWA
and Western Illinois
G. F. FORBER, Successor to FORBER & BIRD 313 Brady Street
Member Florists' Telegraph Delivery Association

Harkett's FLORAL NURSERY For { Eastern Iowa, Western Wis., N. W. Illinois } Dubuque, Iowa

Rochester, Minn.
GREENHOUSES
EMIL RIEPLE

SIOUX CITY, IA. Rocklin & Lehman
A large assortment on hand daily
Members Florists' Telegraph Delivery

such in name only, for its whole range is devoted to the culture of the nephrolepis family. Stock is plentiful and highly promising. Four houses were recently added and framework set up for an additional quartette.

Gustave Schneider has practically rebuilt his range during the last year and is now concreting wherever possible. He reports excellent business in the store and through the F. T. D. W. M.

Lima, O.—Rolf Zetlitz now controls what is possibly one of the largest areas of glass in central Ohio and finds a good demand for all the stock he can grow.

Newark, N. J.—Fire which originated in the boiler room of the range of Joseph F. McDonough, on Belleville avenue, spread to adjoining buildings and caused a loss estimated at $1,500.

DAVENPORT, IOWA
Send Iowa and Western Illinois Orders to
BILLS FLORAL CO
M. A. TIERNEY, Owner
Member Florists' Telegraph Delivery Ass'n.

DES MOINES, IOWA
ALFRED LOZIER ROSERY

DES MOINES, IOWA
GUTHRIE-LORENZ CO.

DES MOINES, IA.
"SHOPS, FLORIST" 804 WALNUT STREET

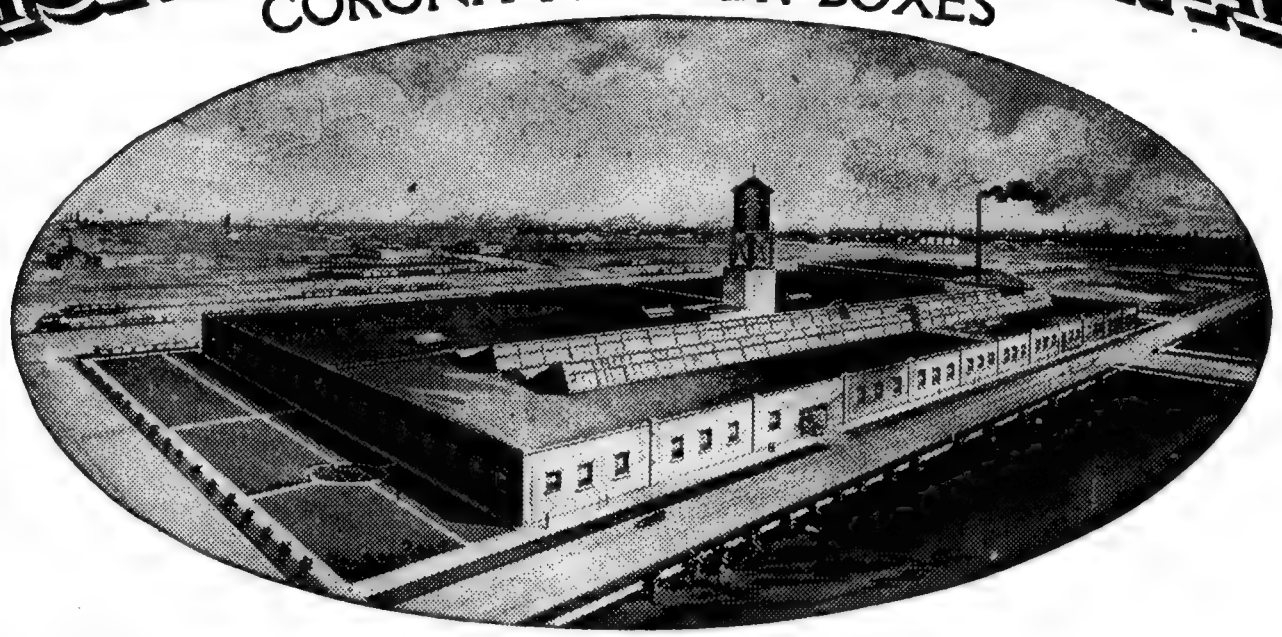
National Florist **FT. DODGE, IOWA**
NORDWALL
E. E. NORDWALL

SIOUX CITY, IOWA Supplies western Iowa, southern Minnesota, all of South Dakota and northeastern Nebraska
J. C. RENNISON CO.

CEDAR RAPIDS, IOWA
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Member Florists' Telegraph Delivery

CHICAGO CARTON COMPANY

CORONA FLOWER BOXES



Representatives

T. A. DIXON CO.
1526 Blake St.
Denver, Colorado

JULIAN MAAS
901 Chemical Bldg.
St. Louis, Mo.

Home Office and Factory

4433 Ogden Ave
CHICAGO

Telephone Lawndale 906

For Violets and Corsages

SIZE		PER 100
7 x 4 x 4	2 inch Top	$ 3.75
10 x 6 x 5½	2 inch Top	4.25
12 x 8 x 5½	2 inch Top	5.55
14 x 10 x 8	2 inch Top	9.45

For Cut Flowers

18 x 5 x 3	2 inch Top	3.40
20 x 4 x 3	2 inch Top	3.40
21 x 5 x 3	3 inch Top	4.50
24 x 5 x 3½	2 inch Top	4.75
24 x 8 x 4	2 inch Top	6.10
28 x 8 x 4	2 inch Top	6.90
28 x 8 x 5	2 inch Top	7.90
30 x 5 x 3½	2 inch Top	5.20
36 x 8 x 5	2 inch Top	10.00

The sizes given here are carried in stock, in the popular MIST GRAY and GREEN colors.

5% DISCOUNT

CASH WITH ORDER

The prices quoted herewith are f. o. b. Chicago.

When printing is wanted there will be a charge of $3.50 for 500 boxes or any part thereof.

A charge of $5.00 per 1000 will be made for printing when quantity is over 500.

Border printing and embossing will be charged for as time work in accordance with the amount of work involved.

For Sprays, Designs and Cut Flowers

SIZE		PER 100
16 x 16 x 8	Telescope	$15 85
20 x 20 x 8	Telescope	20 55
21 x 5 x 3	Telescope	4 50
24 x 5 x 3½	Telescope	5.50
24 x 24 x 10	Telescope	31.60
30 x 12 x 6	Telescope	15.85
32 x 32 x 8	Telescope	39.45
36 x 10 x 5	Telescope	14.20
36 x 12 x 6	Telescope	19.00
36 x 14 x 8	Telescope	25.3(
40 x 10 x 6	Telescope	22.5(

Mention The Review when you write.

Leave Your Orders Here

Southern Wild Smilax, 50 lb. case.....$2.25
Long Needle Pines, 3 to 4 ft.....
.....doz., $1.00; per 100, 7.50
Magnolia Leaves, 3 to 5 in., 70 lb. case.... 8.00
Gray Moss, 15 lb. bag..... 1.50

FRESH GOODS. QUICK SERVICE.

Wire us Flomaton, Ala., via telephone Drewry.

J. A. CURRY & CO.
DREWRY, ALA.

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Southern Wild Smilax

$3.00 per case

KNUD NIELSEN
EVERGREEN, ALA.

L. B. Brague & Son

Wholesale Dealers in

CUT FERNS
MOSS : : : EVERGREENS

Established 1867 **HINSDALE, MASS.**

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Always Mention the
FLORISTS' REVIEW
When Writing to Advertisers

SOUTHERN WILD SMILAX

READY FOR IMMEDIATE SHIPMENT

Standard Cases.....$3.00 each

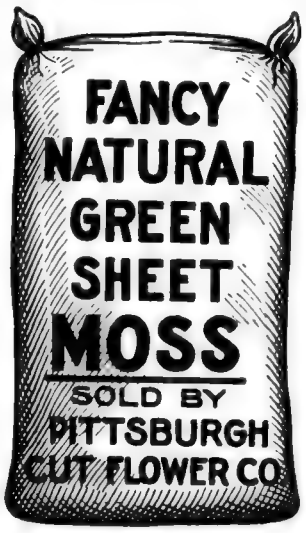
Natural Sheet Moss.....$1.75 per bag
Perpetuated Sheet Moss..... 3.50 per bag

CALDWELL THE WOODSMAN COMPANY, EVERGREEN, ALABAMA

Mention The Review when you write.

PER BAG, $2.50

Pittsburgh Cut Flower Co.
116-118 Seventh Street,
Pittsburgh, Pa.



NATURAL AIR DRIED
Bright Green and
Large Bags

PER BAG, $2.50

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FLORISTS

FERNS ARE VERY SCARCE, as you all know, and here is where you can stock up.

Use our splendid bunched Laurel in place of Ferns in your designs. Fine quality and large bunches for 50c. Try $1.00 worth and see for yourself how it will help you save.

FANCY AND DAGGER FERNS
FINE QUALITY, Only $3.00 per 1000

Laurel Festooning, 6c and 8c per yard
Galax, $1.25 per 1000, $10.00 per case 10,000.
Fine Laurel and Pine Wreaths, 30c
Boxwood, extra nice, $10.00 per 50-lb. case.
Smilax, $6.00 per 50-lb. case.
Branch Laurel, large bundle for 50c.
Ground Pine, 12c per lb., extra nice.
Partridge Berries, only 10c per bunch of 50 berries.
Large Bale Sphagnum Moss, $4.50. Try one.

Order in advance. Write, wire or telephone 13 R4

CROWL FERN CO., Millington, Mass.
Tel. Office, New Salem, Mass. L. D. Phone Connections

Mention The Review when you write.

CUT FLOWERS

WE ALWAYS HAVE THE GOODS IF THEY ARE TO BE HAD

Green and Brown Magnolias	Fancy Ferns	Galax Leaves,
Per Carton, $1.60	$4.00 per 1000, subject to change	Sphagnum Moss

Place your standing orders with me and stop worrying

H. G. BERNING, 1402-4 PINE STREET, ST. LOUIS, MO.
Both Long Distance Phones

Mention The Review when you write.

ST. LOUIS.

The Market.

Throughout the week the wholesale market has been active, with increasing supplies arriving and good demand. Shipping business also was exceptionally good.

Select Russell and Columbia roses made $35 per hundred and Ophelia, $20. These varieties have the call. The Killarneys are not in oversupply and the demand is for short-stemmed stock. The bright weather has brought the carnations out faster than was expected. All fancy stock brought $8 per hundred, while the lower grades realized from $4 to $6. The demand cleaned up all the good stock daily. There was a big supply of sweet peas of all grades and the price was forced down as low as $7.50 per thousand for fancy, long-stemmed stock, while inferior grades were down to $5. Violets, too, suffered, owing to heavy arrivals, but none sold lower than $5 per thousand. A great crop is expected for the next two weeks and especially for St. Valentine's day, when violets are the one flower most sought after.

Bulbous stock is coming in large supply and Paper Whites have suffered a cut to $3 per hundred. Extra fine lilies were consigned to this market last week. They brought $20 per hundred. Tulips are beginning to arrive, but not, as yet, in large lots. Freesia of fine quality is abundant. Callas and valley sell well, also cattleyas. The market affords a splendid supply of calendulas and mignonette. In greens, flat ferns have been scarce, while there is plenty of galax, asparagus, leucothoe and smilax.

Club Meetings.

The Retail Florists' Association held its regular meeting January 27, with a large attendance. Owing to the absence of President Windler and Secretary F. C. Weber, Jr., little business could be transacted. The most important business was laid over for the next meeting which takes place February 10, at which a good attendance is looked for.

The meeting of the County Growers' Association set for February 5 and that of the St. Louis Association of Gardeners, for the same date, were postponed, as members of both associations had planned to attend the florists' Victory banquet that evening.

Various Notes.

C. Young & Sons Co. have had a big week in funeral work. Several large designs, "Billy" Dee stated, were telegraph orders from the east. Charles Young, head of the firm, has just returned from a trip through the western part of Missouri.

The many friends of Henry Ostertag were glad to see him in the wholesale district last week, fully recovered.

J. William Patton, better known in the trade as "Paddy," has leased a store in the wholesale district at 1300 Pine street, and his sign will contain the legend, "Wholesale & Retail Florist." He expects to be open for business February 15.

I AM PERMANENTLY CONNECTED WITH THE

Boston Floral Supply Co., Inc.

BOSTON, MASS.

AND WITH NO OTHER CONCERN.

HERBERT SLOANE.

WAX FLOWERS

Large Wax Callas, (24 to box) for.....$1.50
Small Wax Callas, (48 to box) for..... 2.50
White Lilac, (6 sprays to bunch). per doz. bu. 1.50
Violets, (24 to bunch), per doz. bu..... 1.50
Cape Flowers, large white waxed (300 to box) for.....$2.50
Choice Wax Roses, per 100..... 4.00
Special White Waxed Carnations, (200 to box) for..... 3.00

Choice Brown Natural Galax Leaves, per 1000, $1.50

GEO. H. ANGERMUELLER CO., Wholesale Florists
1324 Pine St., ST. LOUIS, MO.

FANCY FERNS--SPECIAL PICKED

LEAVE AN ORDER WITH US FOR REGULAR SHIPMENTS

Manufacturer of **WIRE DESIGNS** Write for price list

C. A. KUEHN, WHOLESALE FLORIST
All Seasonable Cut Flowers
Manufacturer and Dealer in "Florists'" Brand Supplies
1312 Pine Street, ST. LOUIS, MO.

WM. C. SMITH Wholesale Floral Co.

WHOLESALE FLORISTS

1316 PINE ST. (Both L. D. Phones) ST. LOUIS

Supplies and Everything in Season Always on Hand

NOTICE

THE death of Mr. J. T. Milliken, which will be found recorded in the Obituary columns of The Review this week, will not affect the St. Louis Wholesale Cut Flower Co. While Mr. Milliken held the controling stock in the Company, he left the management to others interested with him in operating the business.

BOARD OF DIRECTORS

D. S. Geddis
Carl Beyer
L. J. Bourdet
F. C. Weber, Jr.
August Hummert

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D. S. GEDDIS, President
L. J. BOURDET, Vice-President
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VALENTINE CARDS



100 . . .	$0.60
200 . . .	1.00
500 . . .	2.00
1000 . . .	3.50

Terms: Postpaid, cash with order

THE JOHN HENRY CO.
LANSING, MICH.

Printed in Blue, Red and Gold.

Mention The Review when you write.

The St. Louis Florists' Club meets February 6 at C. A. Kuehn's wholesale house. An exhibition of old and new varieties of carnations is the attraction.

Dr. George T. Moore, head of the Missouri Botanical Garden, Dr. B. M. Duggar and Dr. J. M. Greenman, also of the garden staff, have returned home from a recent meeting of the Botanical Society of America, held at Baltimore, Md.

Social affairs will be frequent from now on until Lent, as there are many announcements of weddings, dinners and receptions, which should create a lively trade in flowers, especially among the west end florists. As far as St. Louis is concerned, the winter is over, as old Sol, after being on the job for the last ten days, took a day off February 2 and the ground hog concluded not to return to his winter quarters.

John McAna, of the H. G. Berning force, and Tony Bova, of the Red Bud Floral Co., have received honorable discharge from the army and are back in their old positions.

Mr. and Mrs. H. G. Berning have returned from a trip through Ohio. They took in the meeting of the Carnation Society, and report a most enjoyable visit at Cleveland.

The St. Louis Seed Co. has mailed out its spring catalogue. The springlike weather last week kept the force busy here.

W. A. Rowe, Kirkwood, is consigning to this market an abundance of fine bulbous stock, especially of Paper Whites.

Nelson Conliff, park commissioner, was elected head of the War Camp Community Service Board, at a meeting of the board last week.

J. F. Ammann, president of the S. A. F., and August H. Hummert, president of the Florists' Club, attended the S. A. F. executive board meeting at Detroit last week. They have returned home much pleased with their trip.

Miss Margaret Kuehn, daughter of C. A. Kuehn, has just graduated from the McKinley high school with high honors. She was the only young lady out of a large class to win a scholarship in Washington University.

John T. Milliken, head of the rose-growing establishment, at Crescent, Mo., known as Mosgiel Gardens, died January 31 at his home at 35 Portland place, St. Louis, of pneumonia following an attack of influenza, at the age of 64 years. He was one of the wealthiest men in St. Louis. The funeral took place February 2. J. J. B.

ROCHESTER, N. Y.

The Market.

Conditions in the wholesale market have not changed materially since the last report. It is the general opinion of the retailers that the demand is not so brisk as it should be and that the high prices are considerably to blame for this slack condition. During the last week many of the schools and conservatories have held graduation exercises, but even these did not bring the usual amount of work. It is chiefly funeral work that is keeping the stores busy. Stock is not the least bit plentiful and little is left in the flower market after the morning sales, there being absolutely no oversupply.

Arrivals of roses are not at all large, while prices continue to be high. However, they continue to be of good quality, with splendid foliage. Ophelia, Russell, September Morn, Prima Donna, Ward, Sunburst and Columbia sold well throughout the week. In red varieties few were received, most of them being off crop.

The supply of sweet peas continues to be small, not more than a few hundred arriving each week. The supply of violets is equal to the present demand, which for the last month has been small.

Easter lilies are not plentiful, but meet the demand. Callas are of good quality and sell freely. Paper Whites have been quite plentiful, but toward the last of the week were about all cleaned up. Jonquils are in limited supply and sell readily, bringing $8 per hundred. Carnations, which should be in good supply, are arriving in small quantities. They are of fine quality. Good snapdragon is seen in yellow, white and pink, chiefly the latter.

A small quantity of white lilac is seen occasionally and sells well. Quantities of pussy willow are seen, in which all grades are included. Good orchids are on the market and have sold better the last week. Cypripediums also are of good quality and sell fairly well. Calendulas are seen, but in small supply. Freesia is not plentiful. The market is well supplied with bronze galax, leucothoe and fern leaves. The market is solely dependent on locally grown asparagus, which is inadequate for the demand.

A good selection of blooming plants is seen in all of the stores and includes fine bulbous stock, which sells well. Cyclamens, begonias, primulas and marguerites are included.

A New Package

ALMOST AS CHEAP AS WRAPPING PAPER



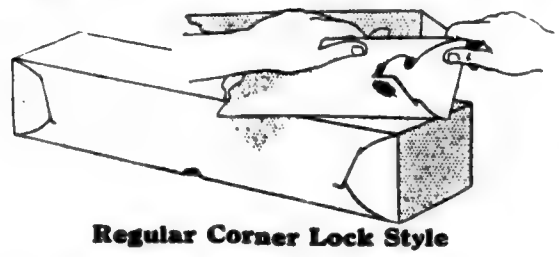
ECONOMY FLOWER CARTONS

Just the thing for **LOCAL** delivery. A handy, neat one-piece carton. Made from light weight MIST GRAY Boxboard. Note popular prices.

20x4½x3.....$2.10 | 24x4½x3.....$2.38

The above are new and novel, and proving a great success. Try them

Check These Prices!



Regular Corner Lock Style

WHITE LINED

A beautiful white plated stock. Carried in popular sizes only.

Full Telescope	
18x5x3	$3.65
21x5x3	4.10
24x5x3½	5.40
30x5x3½	6.40
24x8x4	7.50
28x8x5	10.60
36x8x5	12.65

WHITE VIOLET BOX

Made from genuine Enameled, Clay Coated stock.

11x8x5½, 2" lid.....$5.65

GREEN LINED

An appropriate color. Carried in popular sizes only.

Full Telescope	
18x5x3	$3.35
21x5x3	3.75
24x5x3½	4.90
30x5x3½	5.85
27x7x4	6.50
36x5x3½	7.15
34x6x3½	6.65
24x8x4, 2" lid	6.20
28x8x5, 2" lid	7.95
36x8x5, 2" lid	10.00

MIST GRAY BOXES

An excellent box for all occasions. Does not soil easily.

FOR CUT FLOWERS, SPRAYS, ETC.

	Shallow Lids	Telescope
18x5x3	$3.00	$3.20
21x5x3	3.35	3.60
24x5x3½	3.90	4.75
30x5x3½	4.70	5.60
36x5½x3½	...	6.55
21x7x3½	4.65	...
24x8x4	5.95	...
28x8x5	7.60	10.10
36x8x5	9.55	12.20

VIOLET AND CORSAGE BOXES

9x6x5½ shallow lids.....$3.35
11x8x5½ shallow lids..... 4.25
15x8x6½ shallow lids..... 6.46

FOR DESIGNS, WREATHS, ETC.

All Full Telescope

30x10x5	$11.75
34x16x5	18.50
36x14x6	21.90
36x10x6	16.65
40x10x6	18.00
48x10x6	21.90
30x12x7	18.50
36x12x8	25.30
16x16x8	16.50
18x18x7	16.50
20x20x6	16.50
20x20x8	22.50
24x24x8	27.60

All prices per 100 f. o. b. factory

Printing free for 1000 and over, but on smaller amounts add $1.50 per lot. Three per cent discount from these prices if cash accompanies order. We recommend full telescope lids for designs and for shipping purposes; shallow lids for local delivery. Specify if shallow or full telescope lids are wanted where we price each, otherwise we will ship whichever is most convenient.

If you want the best high quality boxes possible at the most reasonable prices, send us your order NOW, while we can afford to furnish at prices far below the market.

Lindley Florist Box Co. "Quality Box Makers" Marion, Ind.

Mention The Review when you write.

H. & D. Design Boxes

Are made of light, strong Corrugated Fiberboard and can be furnished with K. D. lock-corner covers, safe and convenient.

Write for full particulars.

THE HINDE & DAUCH PAPER CO.
SANDUSKY, OHIO

Always mention the Florists' Review when writing advertisers.

BETTER BOXES

We manufacture only quality boxes for the highest class trade. A Schultz box is a guarantee of exclusiveness. Any size, shape or design.

Write for prices.

H. SCHULTZ & CO.
Superior and Roberts Sts., CHICAGO

Always mention the Florists' Review when writing advertisers.

The Most Attractive Valentine Box



Make your selection from the following sizes:

	Per 100
10 x 6 x 5½	$6.75
12 x 8 x 5½	8.00
24 x 5 x 3½	8.00
30 x 5 x 3½	9.00
24 x 8 x 4	10.00

A new design right up to the minute. Printed in red and black on our regular mist gray box. They make a very attractive package and a good window display.

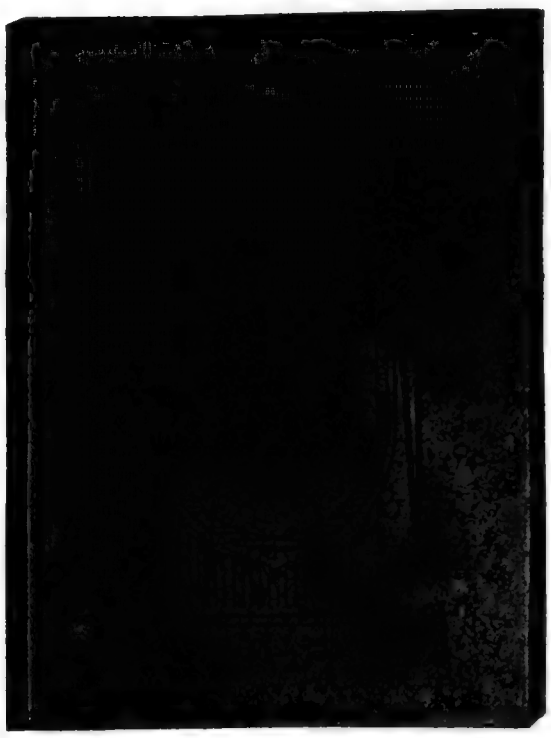
Place your order immediately. We advise shipment by express to insure prompt arrival.

When cash is received with order we will allow a special 5% discount.

A. A. ARNOLD PAPER BOX COMPANY, 1302-1308 West Division Street, CHICAGO

ANNOUNCING THE FIFTH EDITION *of the*

Album of Designs



96 pages, more than 200 designs and decorations, beautifully printed on heavy art paper, artistically bound in a strong cover.

For the fourth time ***The Review's Album of Designs*** has joined the ranks of the "best sellers" among books. The fourth edition has been exhausted and a fifth edition is on the press. It will be ready as quickly as the printers can turn it out. The new album is

Better than ever

in that it contains the latest creations of the country's foremost floral artists, as well as the stand-bys of the trade. It is invaluable in taking orders for ***Funeral Designs, Wedding Decorations, Table Decorations*** and all ***Cut Flower work,*** as the customer can be shown how his order will look when completed.

Order one now

It will be sent to you as soon as it is off the press. The price is

$1 Per Copy, Postpaid $1
SPECIAL PRICE ON QUANTITIES

Florists' Publishing Co., 508 South Dearborn Street, (Caxton Building) Chicago, Ill.

EMIL SCHLOSS,
Pres. and Treas.

MILTON SELINKA,
Secretary

THE RIBBON HOUSE.

SCHLOSS BROS., RIBBONS, INC.

HEADQUARTERS

FOR FLORISTS' RIBBONS, CHIFFONS AND NOVELTIES

31 and 33 East 28th Street, NEW YORK

SAM SELIGMAN, Western Representative

Various Notes.

Milton Selinka, of Schloss Bros., Ribbons, Inc., who has just returned from a southern trip, called on the trade in this city during the last few days.

Two of Uncle Sam's boys, both of whom were in the employ of Salter Bros. previous to their enlistment, have returned to this city, both having been honorably discharged. They are William Filby, who saw active service in France, and Edward Veltz, who, for the last twelve months, has been stationed in Boston.

It is interesting to note that during the present winter there has been a decidedly heavier demand for Paper White narcissus bulbs than in previous years among the flower lovers.

St. Valentine's day prospects look good as far as cut bulbous stock is concerned. Several of the growers have benches of daffodils and tulips which will be in fine condition at that time.

Charles W. Curtis has commenced cutting sweet peas, for which he finds a ready market. He has been storing a large collection of cattleyas for a private grower and has been cutting a large number of blooms from them.

Hugo Teute is bringing in some good potted hyacinths, as well as single daffodils. His cut of carnations this winter is not large. He reports excellent business this season.

Cushman & Co., located on Exchange street, report good prospects for the coming season. Good orders and inquiries reach them daily and they say there is every encouragement for them this year.

Albert Rayton, of the Ridge road, Irondequoit, reports good business. During the "flu" epidemic he was particularly rushed with funeral work. He also had charge of the cemetery, at which a number of burials took place within a short period.

For the policemen's ball to be held in the New York state armory early this month, George T. Boucher, besides having charge of the decorations, is to supply nearly 200 corsages of violets, 100 flowers to each bunch, to be distributed among the patronesses. There also will be a number of corsages of roses.

H. J. H.

Prepared Magnolia Leaves

in

Cases or Cartons

The Rumbley Co.
Evergreen, Ala.



Mention The Review when you write.

EVERGREENS Fresh From the Woods

Bronze Galax, $1.00 per 1000; $7.50 per case of 10,000.
Fancy and Dagger Ferns, $2.00 per 1000; $8.00 per case of 5000.
Green Leucothoe, 10 to 16 inch, $2.00 per 1000.
Green Leucothoe, 16 inches and up, $3.50 per 1000.
Bronze Leucothoe, 10 to 16 inch, $2.75 per 1000.
Bronze Leucothoe, 16 inches and up, $4.00 per 1000.

TERMS: CASH WITH ORDER

J. H. VON CANON, BANNERS ELK, N. C

Mention The Review when you write.

Natural Green Sheet Moss
Per 10-lb. bag, $1.75
Dyed Green Sheet Moss
Per 10-lb. bag, $3.50
KNUD NIELSEN
EVERGREEN, ALA.

Laurel Branches, 2x2x4 ft. case...$3.00 case
Laurel Stems, large bag..... 1.25 bag
Green Sheet Moss..... 1.40 bag
Boxwood Sprays, selected stock.....14c pound

W. Z. PURNELL,
SNOW HILL, MD.

Always mention the Florists' Review when writing advertisers.

Fresh from the Forest

SMALL, UNIFORM

MAGNOLIA LEAVES

Gathered Daily

Prices on application

J. B. BURT, Castleberry, Ala.

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JOHN KRUCHTEN HENRY KRUCHTEN

JOHN KRUCHTEN CO.

Wholesale Florists

30 East Randolph Street, CHICAGO, ILL.

L. D. PHONE, CENTRAL 8016-8017-8018

Wholesale Cut Flower Prices.

Chicago, Feb. 5, 1919.

	Per doz.
Beauty, Special	$ 9.00 @ $12.00
Beauty, 30 to 36-in. stems	6.00 @ 8.00
Beauty, 24-in. stems	5.00
Beauty, 12 to 20-in. stems	3.00 @ 4.00
Beauty, Short	1.50 @ 2.00
	Per 100
Columbia	$10.00 @ $35.00
Mrs. Russell	10.00 @ 35.00
Milady	8.00 @ 35.00
Hoosier Beauty	8.00 @ 25.00
Sunburst	8.00 @ 20.00
Ophelia	8.00 @ 20.00
Killarney	6.00 @ 20.00
White Killarney	6.00 @ 20.00
Double White Killarney	8.00 @ 25.00
Killarney Brilliant	6.00 @ 20.00
Champ Weiland	6.00 @ 20.00
Richmond	6.00 @ 25.00
Mrs. Aaron Ward	6.00 @ 18.00
Nesbit	4.00 @ 8.00
Cecile Brunner	3.00 @ 4.00
Carnations	3.00 @ 8.00
Violets	1.00 @ 1.50
Valley	8.00
Easter Lilies	18.00 @ 25.00
Calla Lilies	18.00 @ 25.00
Cattleyas, per doz. $7.50 @ $10.00	
Calendulas	4.00 @ 8.00
Paper White Narcissi	4.00 @ 6.00
Yellow Narcissi	8.00
Freesias	4.00 @ 8.00
Jonquils	6.00 @ 8.00
Roman Hyacinths	4.00 @ 8.00
Mignonette	8.00 @ 10.00
Sweet Peas	2.00 @ 4.00
Tulips	5.00 @ 8.00

St. Louis, Feb. 5, 1919.

	Per doz.
Beauty, Specials	$ 8.00 @ $ 9.00
Beauty, Extra	4.00 @ 6.00
	Per 100
Columbia	$ 8.00 @ $35.00
White Killarney	6.00 @ 15.00
Killarney	6.00 @ 10.00
Ward	6.00 @ 15.00
Milady and Ophelia	8.00 @ 20.00
Russell	10.00 @ 35.00
Carnations	4.00 @ 8.00
Easter Lilies	15.00 @ 20.00
Snapdragons	2.00 @ 4.00
Daisies	1.00 @ 1.50
Orchids, doz. $6.00 @ $9.00	
Violets	.50 @ .75
Stevia	1.50 @ 2.00
Calendulas	3.00 @ 4.00
Paper Whites	3.00 @ 4.00
Sweet Peas	.50 @ 1.00

Pittsburgh, Feb. 5, 1919.

	Per 100
Beauty, Special	$50.00 @ $60.00
Beauty, Fancy	25.00 @ 40.00
Beauty, Shorter	4.00 @ 20.00
Killarney	8.00 @ 20.00
White Killarney	8.00 @ 20.00
Richmond	8.00 @ 20.00
Mrs. Aaron Ward	8.00 @ 20.00
Ophelia	10.00 @ 25.00
Shawyer	10.00 @ 25.00
Mock	10.00 @ 25.00
Mrs. Charles Russell	10.00 @ 25.00
Lilies	20.00 @ 25.00
Snapdragons	4.00 @ 6.00
Carnations	4.00 @ 6.00
Cattleyas	50.00 @ 75.00
Calendulas	6.00
Sweet Peas	1.00 @ 2.50
Mignonette	4.00 @ 8.00
Paper Whites	4.00 @ 5.00

Cincinnati, Feb. 5, 1919.

	Per doz.
Beauties, Specials, 36 inches	$9.00
Beauties, Fancy, 30 inches	8.00
Beauties, Extra, 24 inches	6.00
Beauties, First, 18 inches	3.00
Beauties, Second, 12 inches	2.00
Beauties, Short	$ 1.00 @ 1.50
	Per 100
Columbia	$12.00 @ $40.00
Killarney	6.00 @ 10.00
White Killarney	6.00 @ 10.00
Hoosier Beauty	8.00 @ 35.00
Ophelia	8.00 @ 30.00
Russell	10.00 @ 35.00
Shawyer	10.00 @ 35.00
Ward	8.00 @ 15.00
Carnations	4.00 @ 8.00
Violets	1.50 @ 2.00
Easter Lilies	15.00 @ 20.00
Snapdragons	8.00 @ 12.00
Calendulas	4.00 @ 5.00

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Consignments Solicited Prompt Payments

Good opportunity for several good rose growers who are looking for best returns; present demand larger than our supply.

Wholesale Cut Flower Prices.

Buffalo, Feb. 5, 1919.

	Per 100
Beauty, Special	$60.00 @ $75.00
Beauty, Fancy	40.00 @ 50.00
Beauty, Extra	30.00 @ 40.00
Beauty, Firsts	12.00 @ 20.00
Beauty, Seconds	6.00 @ 8.00
Mrs. Shawyer	6.00 @ 15.00
Killarney	6.00 @ 15.00
White Killarney	6.00 @ 10.00
Double White Killarney	6.00 @ 15.00
Richmond	6.00 @ 10.00
Maryland	6.00 @ 15.00
Russell	8.00 @ 20.00
Ophelia	6.00 @ 20.00
Mrs. Ward	6.00 @ 10.00
Hearst	6.00 @ 15.00
Sunburst	6.00 @ 15.00
Carnations	3.00 @ 6.00
Hamburg White Mums	20.00 @ 30.00
Violets	1.00 @ 1.50
Easter Lilies	15.00 @ 20.00
Rubrum Lilies	6.00 @ 10.00
Calla Lilies	15.00 @ 25.00
Cattleyas	60.00 @ 75.00
Sweet Peas	1.50 @ 3.00
Snapdragons	6.00 @ 12.00
Calendulas	3.00 @ 6.00
Freesia	4.00 @ 6.00
Paper Whites	3.00 @ 4.00
Mignonette	6.00 @ 8.00

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Fancy and Dagger Ferns

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116 W. 28th St., NEW YORK

Wholesale Dealer in all kinds of

EVERGREENS



Bronze and Green Galax

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Wholesale Cut Flower Prices.

Philadelphia, Feb. 5, 1919.

	Per 100
Beauties, Long	$75.00 @ $100.00
Beauties, Medium	50.00
Beauties, Short	20.00 @ 30.00
Hadley, Russell, Long	40.00 @ 50.00
Hadley, Russell, Short	20.00 @ 30.00
Columbia	15.00 @ 35.00
Sept. Morn, Prima Donna, Long	20.00 @ 25.00
Sept. Morn, Prima Donna, Short	10.00 @ 15.00
The Killarneys, Long	15.00 @ 20.00
The Killarneys, Short	6.00 @ 10.00
Maryland, Long	15.00 @ 20.00
Maryland, Short	8.00 @ 10.00
Ophelia, Long	20.00 @ 25.00
Ophelia, Short	10.00 @ 15.00
Sunburst, Long	20.00 @ 25.00
Sunburst, Short	10.00 @ 15.00
Ward	10.00 @ 15.00
Carnations, Select	8.00
Carnations, Ordinary	6.00
Easter Lilies	20.00 @ 25.00
Cattleyas	25.00 @ 50.00
Sweet Peas	1.00 @ 3.00
Violets, Double	1.00 @ 1.50
Valley	12.00
Calendulas	5.00 @ 8.00
Callas	20.00 @ 25.00
Snapdragons	10.00 @ 20.00
Mignonette	4.00 @ 6.00
Gardenias	40.00 @ 60.00
Paper Whites	5.00 @ 6.00
Freesia	5.00 @ 10.00
Daisies	2.00 @ 3.00
Romans	5.00 @ 6.00

Boston, Feb. 5, 1919.

	Per 100
American Beauty	$15.00 @ $75.00
Shawyer, Russell	15.00 @ 40.00
Killarney	8.00 @ 20.00
Milady, Miller	10.00 @ 30.00
White Killarney	8.00 @ 20.00
Double White Killarney	8.00 @ 20.00
Dark Pink Killarney	8.00 @ 25.00
Killarney Brilliant	12.00 @ 30.00
Mrs. Aaron Ward	10.00 @ 25.00
Hadley	12.00 @ 35.00
Ophelia	12.00 @ 35.00
Columbia	12.00 @ 35.00
Hoosier Beauty	10.00 @ 30.00
Mock	10.00 @ 30.00
Carnations	5.00 @ 8.00
Cattleyas	50.00 @ 60.00
Cypripediums	16.00 @ 20.00
Lily of the Valley	8.00 @ 10.00
Easter Lilies	16.00 @ 20.00
Sweet Peas	2.00 @ 4.00
Callas	16.00 @ 20.00
Violets, Double	1.50 @ 2.00
Violets, Single	1.50 @ 2.00
Antirrhinums	6.00 @ 8.00
Calendula	4.00 @ 6.00
Pansies	1.00 @ 3.00
Marguerites	2.00 @ 4.00
Paper Whites	5.00 @ 6.00
Freesias	5.00 @ 6.00
Mignonette	6.00 @ 8.00

Milwaukee, Feb. 5, 1919.

	Per 100
Columbia	$10.00 @ $35.00
Mrs. Charles Russell	15.00 @ 50.00
Killarney	8.00 @ 20.00
White Killarney	8.00 @ 20.00
Hoosier Beauty	10.00 @ 25.00
Mrs. Ward	8.00 @ 15.00
Ophelia	10.00 @ 20.00
Carnations	3.00 @ 6.00
Calendulas	4.00 @ 8.00
Cattleyas, per doz.	$6.00
Violets	1.50 @ 2.00
Sweet Peas	1.50 @ 3.00
Paper Whites	5.00 @ 6.00
Snapdragon	8.00 @ 12.00
Narcissi	6.00 @ 8.00
Freesia	3.00 @ 6.00

Please discontinue my verbena ad, as I am sold out. Could have sold thousands more if I had had them.—C. A. Anderson, Tionesta, Pa.

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here will keep your name and specialty before the whole trade, at a cost of only 50c per week on a yearly order.

It Concerns You!

If the proceeds of that last shipment of flowers did not come up to expectations, consign the next one to us.

We do business only with the best concerns—those who want the best and are willing to pay for it, thus assuring you of good prices.

We render account of sales promptly and make no deductions that are not absolutely just.

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CONSIGNMENTS SOLICITED

Wholesale Cut Flower Prices.

New York, Feb. 3, 1919

	Per 100		
Beauty, Specials	$75.00	@	$100.00
Beauty, Fancy	50.00	@	75.00
Beauty, Extra	25.00	@	35.00
Beauty, No. 1	10.00	@	25.00
Beauty, No. 2	8.00	@	10.00
Prima Donna	8.00	@	30.00
Killarney	8.00	@	25.00
My Maryland	8.00	@	25.00
Hoosier Beauty	8.00	@	25.00
Mrs. Aaron Ward	8.00	@	25.00
Mrs. Shawyer	8.00	@	25.00
Russell	15.00	@	50.00
Ophelia	10.00	@	30.00
Lady Stanley	8.00	@	25.00
Mock	8.00	@	25.00
Francis Scott Key	10.00	@	40.00
Columbia	6.00	@	30.00
Hadley	8.00	@	30.00
Sunburst	8.00	@	25.00
Orchids—Cattleyas	20.00	@	40.00
Carnations	6.00	@	12.00
Easter Lilies	20.00	@	25.00
Violets	.75	@	1.00

KINDLY discontinue our ad under Gladioli. Have had a fine season and The Review did its part.—Austin-Coleman Co., Wayland, O.

GEORGE C. SIEBRECHT

WHOLESALE FLORIST

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FOR 1919

It will be issued this month. The quality is higher, but not the price. TEN DOLLARS a year secures the List and Supplements, and all the privileges of membership. Write us for particulars.

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Seed Trade News

AMERICAN SEED TRADE ASSOCIATION.

President, F. W. Bolgiano, Washington, D. C.; secretary-treasurer, C. E. Kendel, Cleveland, O.

THE War Trade Board, January 27, removed all seeds from the export conservation list, with the single exception of red clover.

C. A. NOBIS and J. B. Hughes, Barry, Ill., will open a seed store to be known as the Barry Seed Co. They will deal in farm and vegetable seeds.

THE Food Administration, as of February 1, canceled its price and profit restriction orders on all seeds and with it the licensing regulations. Seedsmen need not turn in their licenses; they may put them in the waste basket or frame them as souvenirs, as suits their fancy.

WATSON S. WOODRUFF, of S. D. Woodruff & Sons, Orange, Conn., senator from the Fourteenth Senatorial District, in the Connecticut legislature has been made senate chairman of the agricultural committee. This committee has much to do with the development of agricultural matters in his state.

DURING the war exchange steadily went farther and farther against the Hollander. At one time a dollar paid in the United States had shrunk to 80 cents when it got to Holland. Prices had to go up accordingly. Recently exchange has fallen to a point where prices can be reduced to an appreciable extent.

ROBERT NICHOLSON, wholesale dealer in garden and field seeds, Dallas, Tex., has leased for a period of ten years a building to which he intends to add a new story. With the quarters he now occupies, his storage space will total 50,000 square feet. There is trackage for six cars, required for the heavy field seed business of this concern. New equipment will include a seed laboratory, automatic receiving and sacking scales, seed cleaners, etc., at a cost of $10,000.

AT the January meeting of the Blue Earth County Seed Growers' Association, held at Mankato, Minn., plans for a seed show to be held at Mapleton, Minn., in connection with the Mapleton Farmers' Institute, were discussed. It was the sense of the meeting that seed shows should be encouraged for each of the towns of the county in the early part of the winter, these to be followed by a county show at Mankato each year.

NEW SEED BILL AT ALBANY.

Marshal H. Duryea, of the Nungesser-Dickinson Seed Co., calls the attention of the seed trade in New York that a bill has been introduced in the state legislature at Albany entitled "An act to amend the agricultural law, in relation to agricultural seeds and the sale thereof."

"On examining this bill," says Mr. Duryea, "you will note it calls for an absolute percentage of purity and germination, but this, as you no doubt know, is an impossibility, as a margin of tolerance is always necessary. We have, therefore, asked that where the word 'percentage' is used, the word 'approximate' be inserted before 'percentage.'

"Would also call your attention to that part of Section 344 which deals



Our Trucks Call At Chicago Depots Every Day

ALL SEEDS SOLD BY US HAVE BEEN TESTED ON OUR FARMS AND TRIAL GROUNDS

Trade Mark of Service

MAKE US PROVE IT

WRITE TO-DAY

A POSTAL WILL BRING OUR 1919 CATALOGUE

BEANS.	Per lb.
Burpee's Stringless Greenpod	$ .17
Giant Stringless Greenpod	.17
Black Valentine	.16
Bountiful	.16
1000-1	.17
Longfellow	.16
Currie's Rust Proof Wax	.17
Hodson	.19
Wardwell's Wax	.19
Davis White Wax	.20

All cabbage seed as listed is of 1917 crop of reliable growth and high germination and has been proven in our trials this past season,—suitable for the most critical trade.

CABBAGE.	Per lb.
Jersey Wakefield	$5.00
Glory of Enkhuizen	8.00
Fottler's Brunswick	4.00
Premium Flat Dutch	3.75
All Seasons	5.00
All Head Early	6.00
Charleston Wakefield	5.00
Copenhagen Market	11.00
Lupton	4.00
Vandergaw	4.00
Autumn King	4.00
Early Winningstadt	5.00
Early Dwarf Flat Dutch	4.00
Drumhead	4.00
Surehead	4.00

CARROT.	
Danvers Half Long	$ .45
Ox Heart or Guerande	.50
Improved Long Orange	.45
Early Scarlet Short Horn	.55
Chantenay	.45
Early Nantes	.45

CAULIFLOWER.	
Early Snowball (Cal. Grown)	$25.00

ALL OUR SEEDS ARE GOOD STUFF

Write for 1919 Catalogue

CHICORY.	Per lb.
Witloof	$2.50

ENDIVE.	
Green Curled	$ .55

LEEK.	
American Flag	$1.25
Large Musselburg	1.25
London Flag	1.25

LETTUCE.	
Improved Hanson	$ .50
Grand Rapids	.60
Black Seeded Simpson	.60
Big Boston B. S.	.50
Big Boston W. S.	.50

MUSK MELON.	
Rocky Ford	$ .60

MELON, WATER.	
Tom Watson	$ .33
Kleckley Sweet	.33
Kolb's Gem	.33

MUSTARD.	
Southern Giant Curled	$ .30

RUTA BAGA.	
Improved American Purple Top	$1.50

PEAS.	Per lb.
Thomas Laxton	$ .18
Gradus or Prosperity	.18

PUMPKIN.	
Connecticut Field	$ .60

RADISH.	
Scarlet Turnip White Tip	$ .65
Sparkler	.65
Scarlet Globe	.75
White Vienna	.75
Cincinnati Market	.65
Icicle	.80
French Breakfast	.75

SALSIFY.	
Mammoth Sandwich Island	$1.60

SQUASH.	
Chicago Warted Hubbard	$1.00

SWEET PEAS.	
Peacock's Choice Mixed	$ .50
Spencer Mixed	1.10

TOMATO.	
New Stone	$1.15
Paragon	1.00
Perfection	1.25
Favorite	1.25
Beauty	1.75
Acme	1.75

TURNIP.	
Purple Top, White Globe	$1.00

FLOWER SEED
FERTILIZERS
FLORISTS' SUPPLIES

ONION SEED. We have tons of the finest seed in our storage houses. Wire or write.	Per lb.
Peacock's New Yellow Globe	$2.00
Southport Yellow Globe	1.40
Southport Red Globe	1.50
Southport White Globe	1.75
Michigan Yellow Globe	1.50
Yellow Globe Danvers	1.35
Yellow Flat Danvers	1.60
Ohio Yellow Globe	1.50
Prizetaker	2.00
Yellow Cracker	1.60
Australian Brown	1.15
Large Red Wethersfield	1.50
Yellow Strasburg	1.60
White Portugal	1.75
Crystal White Wax	1.50
Red Bermuda	1.10
White or Straw Colored Bermuda	1.10

SPECIAL BEETS.	Per lb.
Crimson Globe	$ .60
Crosby's Egyptian	.40
Detroit Dark Red	.60
Early Blood Turnip	.40
Edmand's Blood Turnip	.40
Arlington	.40
Dewing's Blood Turnip	.40
Swiss Chard	.60

SPECIAL SPINACH.	Per lb.
Long Standing	$ .40
Victoria	.40
Bloomsdale Savoy	.40
Round Thick Leaf	.40
Viroflay	.40

Everette R. Peacock Co., Seedsmen, 4013 Milwaukee Avenue Chicago

Peas & Beans

Before placing your orders for immediate shipment or for future contracts
WRITE US

Alfred J. Brown Seed Co.
Grand Rapids, Mich.

Northern Michigan Grown Radish Seed

Ready to Contract 1919 Crop.

Write for contract prices

Lou S. Darling Seed Co.
Petoskey, Mich.

Mention The Review when you write.

THE VALLEY FLORAL CO.
LA JUNTA, COLO.
Growers of Zinnia, Cucumber, Cantaloupe, Watermelon, Honey Dew, Squash and Pumpkin Seed, Beans and Corn.
Correspondence Solicited.

Henry Fish Seed Co.
BEAN GROWERS
For the Wholesale Seed Trade.
PINTERIA, CALIFORNIA

— THE —
J. C. Robinson Seed Co.
WATERLOO, NEB.
ROCKY FORD, COLO.
Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed, Sugar, Flint and Field Seed Corn.

The C. Herbert Coy Seed Co.
VALLEY, Douglas County, NEB.
Wholesale Growers of High-grade Seeds
Cucumber, Muskmelon, Squash and Pumpkin, Sweet, Flint and Dent Seed Corn.
Mention The Review when you write.

I. N. Simon & Son
Garden Seeds
—AT WHOLESALE—
438 Market Street, PHILADELPHIA, Pa.
Mention The Review when you write.

J. BOLGIANO & SON
Careful Seed Growers and Seed Distributors for one hundred years.
Write for our 1919 Special Catalogue to Market Gardeners and Florists.
Pratt and Light Sts., BALTIMORE, MD.

We are Headquarters for the
BEST OF EVERYTHING
in
VEGETABLE SEEDS

With our Stock Seed Farms at Grass Lake, Mich., and our growing stations in every part of the United States where seeds are grown successfully, all in charge of capable and experienced men, we are equipped for and are producing

Peas, Beans, Corn and Vegetable Seeds

of all kinds in quantity and of highest quality.

Glad to quote for present delivery or on growing contract for crop of 1919.

Jerome B. Rice Seed Co., Cambridge, N.Y.

Mention The Review when you write.

R. C. McGILL & CO.
WHOLESALE SEED GROWERS
SPECIALTIES IN VARIETY
ONION-CARROT-BEET-RADISH-PARSNIP
CONTRACT PRICES MAILED ON REQUEST
SAN FRANCISCO CABLE ADDRESS, "McGILL-SEED" SAN FRANCISCO CALIFORNIA

Mention The Review when you write.

YOU will be satisfied with the products of Burpee's "Seeds that Grow"
Better write to Burpee, Philadelphia,—for new Complete Catalogue.

Mention The Review when you write.

Braslan Seed Growers Company
Growers for the Wholesale Trade Only. Onion, Lettuce, Carrot, Parsnip, Parsley, Celery, Endive, Salsify, Named and Mixed Grandiflora and Spencer Sweet Peas, and Sunflower.
SAN JOSE, CALIFORNIA

Mention The Review when you write.

ONION SETS
LEONARD SEED CO.
226-230 W. KINZIE STREET, CHICAGO
BEANS, PEAS AND CORN GROWERS FOR THE TRADE Write for Prices

The Everett B. Clark Seed Co., Milford, Conn.
Branch Houses in Wisconsin, Colorado, Montana, Idaho and Washington
Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach.

TOMATO SEED
Pepper, Egg Plant, Squash, Pumpkin, Cucumber, Cantaloupe and Watermelon Seed and Field Corn, on contract.
EDGAR F. HURFF
Correspondence Solicited. Swedesboro, N. J.
Mention The Review when you write.

TOMATO SEED
Grown for the Wholesale Seed Trade
HAVEN SEED CO.
SANTA ANA, CALIFORNIA
Mention The Review when you write.

with the exemptions from the provisions of the act, reading: 'When seeds are not sold from a place of business where agricultural seeds are kept for sale, as such, it shall be presumptive evidence that such seeds were not sold or exposed for sale for seeding purposes.'

"This exemption would permit the farmers to buy seeds from other people and sell them, which would act as a discrimination against the seed dealer, and we have asked that this clause be eliminated.

"Have written Mr. Witter, author of the bill, calling his attention to these objections, and think if we secure the desired modifications, a hearing would not be necessary and the bill could be adopted."

ONION SETS TO ENGLAND.

Everette R. Peacock Co., Chicago, has made a number of successful shipments of onion sets to England, amounting in all to several carloads. A specially made ventilated octagon container is used, the sets are packed in excelsior and the boxes reinforced with metal bands. The foreigners have in every case reported satisfactory arrival and an extensive export has now developed in onion sets to Europe.

Mr. Peacock states that seed stocks to cover five times the business of last season have already been received and at present over thirty employees are busy in the actual handling of seed orders and filling packets. The company has estimated its small seed packet requirements at over one million packets. Of this amount half are put up.

PACIFIC COAST SEED NOTES.

The early planting of radish in the Sacramento river seed-growing section of California was damaged to a considerable extent by prolonged cold weather. Much of the acreage had to be replanted. The frost coming at this early date, the yield of seed probably will not be affected, however.

A pure seed bill has been introduced in the present session of the California state legislature. It provides for a division of seed inspection within the office of State Commissioner of Horticulture, the appointment of a botanist to take charge thereof and an appropriation to carry out the provisions of the act.

M. M.

TERMS OF AGREEMENT.

Should Be Written.

A special reason why the terms of every business transaction should be stated in writing, when practicable, appears in a decision handed down lately by the Minnesota Supreme court in the case of the Caldwell Milling & Elevator Co. vs. L. L. May & Co., Inc., 169 Northwestern Reporter, 797.

The plaintiff sued to recover the agreed price of a quantity of onion seed sold and delivered to defendant. Liability was resisted on the ground that the plaintiff was guilty of a breach of warranty as to the quality of the seed, it being claimed that the goods were sold on a verbal warranty that at least ninety-five per cent of the seed would grow, whereas less than fifty per cent germinated.

At the trial, the plaintiff's salesman

For Antirrhinums—the latest and best varieties of the Tall, Semi-dwarf and Tom Thumb classes; and **Zinnias**—the robusta grandiflora and other excellent strains, including the grand new variety Achievement, write to

Watkins & Simpson, Ltd.

27-28-29 Drury Lane, LONDON, W. C., England

Mention The Review when you write.

For SEEDS

Flower, Vegetable and Farm

Send Your Inquiries to

HURST & SON

152 Houndsditch

LONDON, - - , ENGLAND

The Premier British Wholesale and Exporting Seed House.

75 Years' Unrivaled Reputation

Get Quotations on Seeds

FROM

LANDRETH

Before Buying Elsewhere

We will quote you for immediate or future shipment.

D. LANDRETH SEED COMPANY,

Bristol, Pennsylvania

DANISH SEEDS



Cabbage, Cauliflower, Carrot, Mangel, Swede, Turnip, etc.

Contract Offers and Samples at your service.

Cable Address—"FROLSEN" Code: 5th Ed., A. B. C. Amer. Seed Trade Association.

CHR. OLSEN, Seed Grower, Odense, Denmark (Estab. 1862)

Mention The Review when you write.

Western Seed & Irrigation Co.

Seed Growers and Dealers

FREMONT, - - NEBRASKA

SPECIALTIES:

Cucumber
Musk and Watermelon
Pumpkin
Squash
Sweet and Field Corn

Contract Seed Growers

Specialties: PEPPER, EGG PLANT, TOMATO, VINE SEED AND FIELD CORN

Correspondence Solicited.

George R. Pedrick & Son

PEDRICKTOWN, N. J.

Mention The Review when you write.

CEYLON

WILLIAM & RICHARD,

Alexandria Gardens, Colombo, Ceylon

Tropical Seeds and Plants of Commercial Products, etc.

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Beet, Carrot, Endive, Lettuce, Onion and Radish.

Correspondence solicited.

KELWAY'S SEEDS

FLOWER, VEGETABLE and FARM

for present delivery or on contract. Special quotations for next season and from harvest 1918 now ready.

Langport, England

Mention The Review when you write.

THE KIMBERLIN SEED CO.

Wholesale Seed Growers SAN JOSE, CAL.

Growers of

ONION, LETTUCE, RADISH, Etc.

Correspondence Solicited

Mention The Review when you write.

WESTERBEEK & KLYN

(GENERAL BULB CO.)

We are ready to quote on GLADIOLI

25 Beaver Street, NEW YORK

SASSENHEIM, HOLLAND

Mention The Review when you write.

The Harnden Seed Co.

Garden, Flower and Farm Seeds

ASK FOR PRICE LIST

505 Walnut St. Kansas City, Mo.

Mention The Review when you write.

GARDEN SEEDS

We have many of the short items together with all the plentiful items in seed to offer—beans, sweet corn, carrot, onion sets, dwarf nasturtium. Send for our wholesale price list. Shipments from here or New York city go quickly everywhere. Contract growing price list 1919 seeds on request.

S. D. WOODRUFF & SONS

Home Office: ORANGE, CONN.

New York City Store, 82 Dey Street

BURNETT BROS.

SEEDS : BULBS : PLANTS

98 Chambers Street. NEW YORK CITY

Dreer's Famous American Asters

We offer below a short list of the very best sorts for cutting. For complete list and full descriptions see our new Wholesale Price List. Copies free to florists on request.

ASTERMUMS.

This strain of Giant Comet Asters was first exhibited at the Florists' Convention in 1912, and their immense size and Chrysanthemum-like appearance created quite a sensation. They closely resemble Crego's Giant, but come into bloom fully two weeks earlier.

	Trade pkt.	Oz.
White Astermum	40	$2.00
Pink "	40	2.00
Lavender "	40	2.00

CREGO'S GIANT COMET ASTERS.

Magnificent fluffy flowers, averaging over 5 inches across, with long strong stems, the finest of this type. Come into bloom in August, continuing well into September.

	Trade pkt.	Oz.
White. Purest white	40	$2.00
Pink. Delicate shell pink	40	2.00
Purple. Bright purple	40	2.00
Rose. Rich deep rose	40	2.00
Lavender. A rich deep shade	40	2.00
Finest Mixed. All colors	30	1.50

DREER'S SUPERB LATE BRANCHING ASTERS.

The finest Asters for late August and September blooming. The form of the flowers, together with the length of the stems, places them at the head of Asters for cutting. They come into bloom from two to three weeks after the average type, usually being at their best during September, and filling in the gap between the general run of Asters and Chrysanthemums.

	Trade pkt.	Oz.
Azure Blue. A rich, deep lavender	30	$1.50
Pure White. Extra fine stock	30	1.50
Shell Pink. An exquisite shade	30	1.50
Rose Pink. A very desirable color	30	1.50
Deep Rose. Rich and brilliant	30	1.50
Deep Purple. Royal deep purple	30	1.50
Crimson. Very rich	30	1.50
Finest Mixed. All the colors	25	1.00

DREER'S "PEERLESS PINK" ASTER.

This grand Aster is rich shell-pink, similar in shade but more decided than the late branching. The center petals are prettily incurved, while the wide outer petals reflex, making a most artistic and finely finished flower, and stands cut longer than any other. 50 cts. per trade pkt.; $2.50 per oz.

ROYAL ASTERS.

One of the best Asters of recent introduction, an early flowering Branching variety, coming into bloom in July or early August and lasting in perfect condition a long time.

	Trade pkt.	Oz.
Lavender. Soft lavender violet	50	$2.50
Purple. Rich deep violet purple	50	2.50
Rich Rose. Very bright and attractive	50	2.50
Rose Pink. Rosy-pink, shaded white	50	2.50
Shell Pink. Very delicate tint	50	2.50
White. Pure white	50	2.50
Finest Mixed. All colors	40	2.00



QUEEN OF THE MARKET ASTERS.

The leading early Asters, of good, strong growth and bearing large flowers on long strong stems; begin blooming in July.

	Trade pkt.	Oz.		Trade pkt.	Oz.
White	25	$0.75	Bright rose	25	$0.75
Lavender	25	.75	Purple	25	.75
Pink	25	.75	Crimson	25	.75
			Mixed	20	.60

MISCELLANEOUS VARIETIES.

	Trade pkt.	Oz.
Rose King. A beautiful brilliant rose	40	$2.00
Violet King. A pleasing soft violet	40	2.00
Mikado Pink or Rochester. Soft pink, Comet type	30	1.50
Mikado White. Pure white	30	1.50
Lavender Gem. A pretty early flowering Comet	50	3.00
Victoria Daybreak. Delicate La France pink	50	3.00
Victoria Purity. Snow white	50	3.00

HENRY A. DREER, 714-716 Chestnut Street, Philadelphia, Pa.

Mention The Review when you write.

MAULE'S
SEEDS and BULBS

Write for our 1919 Special Price List for Market Gardeners and Florists.
WM. HENRY MAULE, Inc.
21st and Arch Sts. Philadelphia, Pa.

Mention The Review when you write.

Seed Packets

FLOWER SEED SIZES TO CATALOGUE ENVELOPES—RETURN ENVELOPES

Brown Bag Filling Machine Co.

FITCHBURG, MASS., U. S. A.

testified that there was no such warranty; that it was verbally agreed between him and defendant's former president, who negotiated for defendant and who died since, that the seed should be sold by sample, subject to the right of the defendant to test the sample; and that a true sample of the seed delivered was tested and accepted.



SNAPDRAGON

Soon be time to sow seed for bedding. Be ready with a big lot of snap plants. They will sell.

We have added some new ones. Note the following list: Seed of our famous **Silver Pink,** $1.00 per pkt.; 8 for $2.50; 7 for $5.00. Seed of our new **Hybrid Pink** and of our new **Golden Pink Queen,** same price. Seed of **Keystone, Nelrose, Garnet, White, Yellow, Light Pink, Buxton** and **Fancy Mixed,** 35c per pkt.; 8 for $1.00. Free cultural directions. All orders cash.

G. S. RAMSBURG
Somersworth, N. H.

James Vick's Sons

Growers of
Flower and Vegetable Seeds
Get the benefit of our 69 years' experience
All Seasonable Varieties
Our stocks are very complete
ROCHESTER, N. Y. The Flower City

Mention The Review when you write.

SEEDS
Stumpp & Walter Co
30-32 Barclay St., New York City

Mention The Review when you write.

We have just received word

that our Mr. Drevon has returned safely from Germany, where he was a prisoner of war, and that he now is giving his entire time and attention to the cultivation of

FRENCH BULBS

at our large nurseries at

Ollioules, Var, France

For latest information regarding the 1919 crop, for which we are now booking orders, our American customers are invited to address

Drevon-Tegelaar & Co.

116 Broad Street, NEW YORK CITY

Mention The Review when you write.

Statute Rules Out Evidence.

To refute this version of the contract, the defendant presented as a witness its present president, who stated that he heard the negotiations, and who attempted to testify that the deceased president of the company exacted from the salesman a warranty of the seed's germinating power. This testimony, the court holds, was properly ruled out by the trial judge, under a statute common to many of the states which provides that no party to a suit and no person interested in its outcome shall give evidence concerning any conversation with a deceased person bearing on the controversy, except as the conversation may have been so preserved as to be subject to production by the other party to the suit.

It was not expressly shown that the witness was interested personally in the outcome of the suit within the meaning of the statute referred to, but the court found that, in the absence of direct evidence to the contrary, it must be presumed that he was so interested as a stockholder. As the laws of the state required that the president be a director and that the directors be stockholders of the defendant corporation, it must be inferred that the witness, being president of the company, was also a stockholder.

Purpose of the Statute.

The purpose of the statute which forbids one party to offer testimony against his adversary based on what some deceased person has said is to prevent a tendency to perjury which would exist were a living person permitted to declare in his own interest that something had been said by a person whose lips have been sealed by death.

Considered from another angle, it may seem an unjust result that the plaintiff's salesman was permitted to state what passed between him and the defendant's deceased president, while a surviving representative of the defendant is denied the right to testify to what he heard pass between the two. But the law has seen fit to accord more credit to the veracity of a salesman who has no pecuniary interest in the result of a suit than to the statements of an adverse or interested party or witness, as an abstract proposition, without any

GLADIOLI
NEW TRADE LIST READY
JOHN LEWIS CHILDS, Inc.
FLOWERFIELD, L. I., N. Y.

GLADIOLI AND DAHLIAS
Send for List
B. HAMMOND TRACY, Inc.
Cedar Acres WENHAM, MASS.

GOOD, CLEAN SEED
Stratagem Peas
14c A POUND
Los Robles Garden, SANTA CRUZ, CALIFORNIA

DANISH SEED IMPORT
Import of all kinds of Seeds direct from seed growers in Denmark. Please send for price list.
Chr. Mosbjerg, 216 7th St. N., Minneapolis, Minn.



SELECTED TOMATO SEED
(About 9000 Seeds to the Ounce)
EXCELSIOR (new), Ailsa Craig x Lister's Prolific, the best all-round Tomato. A size larger than Craig, does not split, Comet color and firmness, travels well; packs nearly all best; short-jointed and carrying 9th and 10th trusses well. $20.00 per oz., $5.25 per ¼ oz.
DUKE'S PROLIFIC (new), outdoor variety, stands wet well. Seed fruit picked outdoors end July. $20.00 per oz., $5.25 per ¼ oz.
Also AILSA CRAIG, FILLBASKET, MKT. KING, WATER BABY, GEM, and KONDINE RED (smooth var.). These two latter very good outside. $5.00 per oz., $2.50 per ⅛ oz., $1.50 per ¼ oz.
YEARLING SEED of these older varieties, $2.50 per oz., $1.50 per ⅛ oz., 80c per ¼ oz.
CASH WITH ORDER
T. CATHERWOOD, Grower, Wych Elm Nurseries
HORNCHURCH, ESSEX, ENG.

Hart & Vick Inc.
ROCHESTER N.Y.

Mr. Chas. H. Vick was formerly president of Jas. Vick's Sons, but is now associated with Geo. B. Hart, Rochester's well known Wholesale Florist.



VICK'S VIOLET KING

High Grade Aster Seed

We are fortunately in a position to supply high grade Aster Seed in various colors and any desired quantity.

Scarcity of Seed

The general scarcity of Aster Seed this season leads us to emphasize the importance of sending us your order without delay.

Avoid Inferior Seed

Our Aster Seed is from healthy stock, absolutely free from stem rot and the other diseases so prevalent last season. Florists may be confident of uniformly good results in purchasing Aster Seed passed on by Mr. Charles H. Vick, who introduced the first large flowered American Aster, Vick's Late Branching, known the world over.

ASTER—LATE BRANCHING.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
White	$0.20	$0.35	$0.60	$2.00
Shell Pink	.20	.35	.60	2.00
Lavender	.20	.35	.60	2.00
Enchantress Pink	.20	.35	.60	2.00
Purple	.20	.35	.60	2.00
Rose	.20	.35	.60	2.00
Crimson	.20	.35	.60	2.00
Mixed	.15	.20	.35	1.25

ASTER—VICK'S KING.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
White	$0.20	$0.35	$0.60	$2.00
Shell Pink	.20	.35	.60	2.00
Lavender	.20	.35	.60	2.00
Rose	.20	.35	.60	2.00
Violet	.20	.35	.60	2.00
Crimson	.20	.35	.60	2.00
Mixed	.15	.25	.40	1.50

ASTER—IMPROVED GIANT CREGO.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
White	$0.20	$0.35	$0.60	$2.00
Shell Pink	.20	.35	.60	2.00
Lavender	.20	.35	.60	2.00
Rose	.20	.35	.60	2.00
Crimson	.20	.35	.60	2.00
Purple	.20	.35	.60	2.00
Mixed	.15	.25	.40	1.50

ASTER—VICK'S ROYAL.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
White	$0.20	$0.35	$0.60	$2.00
Shell Pink	.20	.35	.60	2.00
Lavender	.20	.35	.60	2.00
Purple	.20	.35	.60	2.00
Rose	.20	.35	.60	2.00
Mixed	.15	.25	.40	1.50

AMERICAN BEAUTY.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
Rosy Carmine	$0.30	$0.50	$0.85	$3.00
Purple	.40	.70	1.25	4.00

VICK'S IMPERIAL.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
Purity White	$0.20	$0.35	$0.60	$2.00
Daybreak Pink	.20	.35	.60	2.00
Rose	.20	.35	.60	2.00
Blue	.20	.35	.60	2.00
Lavender	.20	.35	.60	2.00
Mixed	.15	.25	.40	1.50

ROCHESTER.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
White	$0.20	$0.35	$0.60	$2.00
Pink	.20	.35	.60	2.00
Lavender	.20	.35	.60	2.00
Violet	.20	.35	.60	2.00
Rose	.20	.35	.60	2.00
Mixed	.15	.25	.40	1.50

QUEEN OF THE MARKET.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
White	$0.15	$0.25	$0.40	$1.50
Shell Pink	.15	.25	.40	1.50
Lavender	.15	.25	.40	1.50

Florists—Write for Catalogue, Prices and Our New General Flower Seed List.

Mention The Review when you write.

specific reflection upon the truthfulness of the latter.

Written Contract Safeguard.

Therefore the possibility of the early death of one who negotiates an important business contract suggests the desirability of committing all such agreements to writing. Apart from such contingency, a written contract is always a valuable safeguard against controversies as to the terms of an understanding, for it is a matter of daily occurrence that negotiators of sales disagree as to the terms of a verbal agreement. S.

WHEN THE GROWER IS HELD.

Seedsmen and canners have much in common, including many experiences when, as the result of a rising market, a grower will disregard his contract to deliver the crop and sell the crop at a higher price in the open market. Consequently the following report on a canner's case in Delaware will be of interest to seedsmen:

"Canners are much encouraged as to the enforcibility of their acreage contracts with farmers by the outcome of a suit in the Superior court of Wilmington, Del., December 9, when a verdict of $412.50 damages was given by the jury in a suit of the Liberty Brand Canning Co. against Joseph Denby, a farmer, for breach of contract.

"The Liberty company brought suit against Denby on a contract whereby he agreed to deliver to it the products of four acres of tomatoes. Denby failed to make deliveries as per contract and disposed of 1,100 baskets of tomatoes.

"The Liberty company sued for the difference in the contract price, which was 25 cents a basket, and the market price at which Denby was said to have sold, according to experts brought into court, 75 cents a basket.

FLOWER SEEDS FOR FLORISTS



ANTIRRHINUM

St. Louis Snap. A new variety of great merit, cerise pink, height 6 feet, greenhouse-grown seeds.

Trade pkt., $1.00.

ANTIRRHINUM, SEMI-DWARF

	Tr. Pkt.	1 Oz.
Rose Queen	$0.10	$0.75
Defiance (Russet Red)	.10	.75
Crimson King (Deep Red)	.10	.75
Golden Queen	.10	.75
Daphne (Soft Blush Pink)	.10	.75
Mixed	.10	.75

ALYSSUM

Maritimum Sweet	...	.15
Carpet of Snow	.10	.40
Little Gem	.10	.40

ST. LOUIS CO.'S ASTERS

EXTRA EARLY PERFECTION—They are earlier than Queen of the Market. The stems are more slender and the flowers are much more decorative in character. The plants form strong, branching bushes, 2 to 2½ feet high.

	Tr. Pkt.	1 Oz.
Dark Blue	$0.25	$1.50
Light Blue	.25	1.50
Rose	.25	1.50
White	.25	1.50
Finest Mixed	.25	1.50

QUEEN OF THE MARKET—An extra early variety, bearing large double flowers; plants of branching habit, having long stems. 2 feet.

	Tr. Pkt.	1 Oz.
White	$0.20	$0.75
Lavender	.20	.75
Dark Blue	.20	.75
Light Blue	.20	.75
Crimson	.20	.75
Rose	.20	.75
Blush Pink	.20	.75

MIDSUMMER PERFECTION—This magnificent Aster produces flowers of immense size, made up of long, loosely formed petals.

	Tr. Pkt.	1 Oz.
White	$0.25	$1.25
Rose	.25	1.25
Light Blue	.25	1.25
Crimson	.25	1.25
Dark Blue	.25	1.25

GIANT COMET ASTERS—Flowers of immense size, often 6 inches across, composed of long, wavy, twisted petals, gracefully formed.

	Tr. Pkt.	1 Oz.
White	$0.25	$1.00
Rose	.25	1.00
Light Blue	.25	1.00
Dark Blue	.25	1.00
Crimson	.25	1.00
Lavender	.25	1.00

CANDYTUFT

	Tr. Pkt.	1 Oz.
Empress — Pure White	$0.10	$0.25
Annual Mixed	..	.15

CENTAUREA

Cyanus, Single Blue	..	.20
Cyanus, Double Blue	.10	.35
Cyanus, Single Mixed	...	.15
Cyanus, Double Mixed	.10	.25
Candidissima	.25	1.50
Gymnocarpa	.15	.40

GAILLARDIA

Double Mixed	.10	.25
Single Mixed	.10	.25
Grandiflora Hardy	.10	.35

LOBELIA

Crystal Palace Comp	.25	1.50
Florist Favorite	.25	1.50

PETUNIA

Howard's Star	.25	1.25
Snowball	.25	1.25
Rosy Morn	.25	1.25
Giants of California	.50	...
Double Fringed	.50	...
Choice Mixed	.20	...

THUNBERGIA

Alata Mixed	.15	.60

VERBENA

Hybrida Fine Mixed	.30	1.00
Mam. White	.30	1.00
Mam. Purple and Blue Shades	.30	1.00
Mam. Scarlet	.30	1.00
Mam. Pink	.30	1.00
Mam. Mixed	.30	1.00

VINCA

Rosea	.15	.60
Rosea Alba	.15	.60
Alba Pura	.15	.60
Mixed	.15	.60

ST. LOUIS SEED CO., 411-413 WASHINGTON AVE., ST. LOUIS, MO.

Mention The Review when you write.

"Denby admitted the facts, but his lawyers claimed he was already under contract with Howells, his landlord, to leave all contracting for disposal of the products to the landlord. The court refused to allow this evidence on the ground that Denby was legally entitled to make a contract with the Liberty or any other company at the time."

CATALOGUES RECEIVED.

Geo. S. Woodruff, Independence, Ia.—"The Modern Gladiolus," an 8-page catalogue. Besides the bulbs, gladiolus seeds are offered; also a few varieties of vegetable seeds.

Archias' Seed Store, Inc., Sedalia, Mo.—"Archias' Seed Annual, Thirty-sixth Year," an illustrated catalogue of seeds, plants, bulbs, nursery stock, implements, poultry supplies and sundries; eighty-eight pages, in a tastefully designed black and white cover.

Farmer Seed & Nursery Co., Faribault, Minn.—An illustrated 128-page catalogue, in a lithographed cover which shows a patriotic scene in a vegetable field. The stock is arranged about in this order: Vegetable, flower and field seeds; nursery stock, perennials, tools and supplies. An enclosed "Blue Figure Price List" quotes the prices of farm seeds at the time of mailing the book.

Henry F. Michell Co., Philadelphia, Pa.—"Wholesale Price List, for Market Gardeners and Florists," a well illustrated catalogue of seeds, bulbs, plants and an extensive line of tools and supplies; seventy-six large pages. The handsome, lithographed cover draws attention to a "Special Offer to Florists" and also gives prominence to "Michell's Grass Seeds for Every Purpose." Enclosed is an "Order Sheet and Price List for Storekeepers."

J. M. Thorburn & Co., New York, N. Y.—One hundred eighteenth annual seed catalogue, a 160-page book, well illustrated, clear and accurate in typography and bound in an embossed cover which is tastefully printed in red, gold and two shades of brown. The seeds include tobacco, tree, shrub and fruit seeds; also "economic" seeds, herb seeds and some of the rarer sorts. Bulbs, plants, roots, tools and sundries also are listed.

Alexander Forbes & Co., Newark, N. J.—Two seed lists, general and wholesale, both excellent specimens of catalogue-making, well illustrated and accurately edited. In the general list, which contains sixty-four pages, some of the illustrations are colored and many varieties of vegetables are shown in their natural colors on the cover. The wholesale list, or "market gardeners' catalogue," is just half the size of the other.

John Baer Tomato

Finest and Earliest Tomato on Earth

Clean, bright seed from selected fruit, ½ oz., 30c; oz., 50c; ¼ lb., $1.75; lb., $6.50.

Write for list of Beans and fancy Sweet Corn.

G. S. RAMSBURG, Somersworth, N. H.

ARNOLD RINGIER

BROKER

Seeds—Bulbs—Plants

56 E. Randolph St. CHICAGO

Second Floor.



GIANT PANSY SEED

Kenilworth Mixture

Princess—the new upright Pansy

1000 seeds, 25c; ¼ oz. $1.25; oz., $5.00.

Early Flowering or Winter Blooming Giant Pansies, 1000 seeds, 40c; ⅛ oz., . ¼ oz., $2.00; oz., $7.50.

CHAS. FROST

NEWPORT, R. I.

The regular meeting of the Newport Horticultural Society was held in Music hall, January 28, with a large gathering of members. William MacKay, gardener for Henry A. C. Taylor, exhibited fine specimens of Carnation Laddie and was awarded a gratuity.

J. K. Sullivan, who has been ill for several weeks, is able to be out again.

Gladioli

	1 to 1½-in.	1½-in. up
	Per 1000	
America	$15.00	$18.00
Augusta	15.00	18.00
Baron Hulot	18.00	20.00
Brenchleyensis	12.00	15.00
Crackerjack	15.00	18.00
Empress of India	18.00	20.00
Halley	15.00	18.00
Mrs. Francis King	15.00	18.00
Mrs. Frank Pendleton	30.00	35.00
Niagara	25.00	30.00
Panama	25.00	30.00
Pink Perfection	35.00	40.00
Princeps	18.00	20.00
Schwaben	35.00	40.00
Wintzer's General Mixture	8.00	10.00

N. Leon Wintzer

WEST GROVE, PA.

Hugh S. Meikles has been installed as Tannist of Clan Cameron, Order of Scottish Chiefs.

Mr. and Mrs. Oscar Schultz have returned from their annual vacation trip to New York and vicinity.



GLADIOLUS BULBS

I shall be pleased to quote prices on Massachusetts-grown Gladiolus bulbs of A-No. 1 quality for immediate or Spring shipment.

America	**Independence**
Augusta	**L'Immaculee**
Brenchleyensis	**Loveliness**
Crackerjack	**Mary Fennell**
Czar Peter	**Meadowvale**
Chicago White	**Mrs. Dr. Norton**
Empress of India	**Mrs. Francis King**
Glory of Holland	**Mrs. Frank Pendleton**
Golden West	**Mrs. Watt**
Goliath	**Niagara**
Halley	**Peace**
Ida Van	**Pink Perfection**

and many other varieties, all sizes.

State varieties, sizes and quantities wanted, also date of shipment.

My business increases steadily because my stock and service give satisfaction and I hold my customers year after year.

JELLE ROOS

Gladiolus Specialist **Box A, MILTON, MASS.**

Mention The Review when you write

Lily of the Valley PIPS

JUST RECEIVED

$30.00 per case of 1000
15.00 per case of 500

J. M. THORBURN & CO.
53 Barclay Street, N. Y.

Mention The Review when you write.

Lily of the Valley

Original Cases containing 1750 Pips, per 1000

$22.50

Small quantities, $2.50 per 100

FOTTLER, FISKE, RAWSON CO.

THE SEED STORE **12 and 13 Faneuil Hall Square, BOSTON, MASS.**

FROM NEW YORK COLD STORAGE

LILY OF THE VALLEY

Best Quality Holland-grown

Cases of 500 pips.....$15.00 per case
Cases of 900 pips..... 22.50 per case

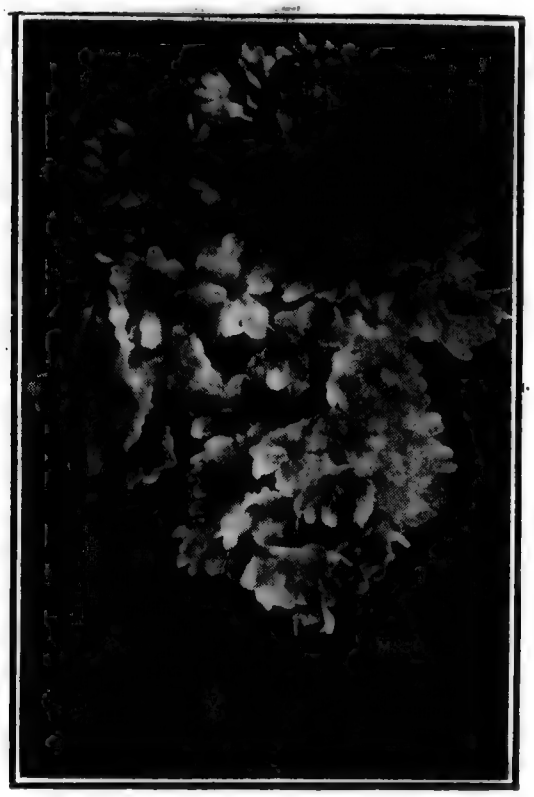
CHAS. SCHWAKE & CO., Inc.
90-92 WEST BROADWAY :: NEW YORK

Samuel Smith's Sons are preparing for a busy spring at their greenhouses at Jamestown in recovering from the handicaps of the war period.

James J. X. Sullivan, 22 years of age, son of James J. Sullivan, gardener for Mrs. Ogden Goelet, died February 4, after an illness of four months' duration.

A few days ago, as a complete surprise to Mrs. James C. McLeish, her daughters gave her a reception and afternoon tea in honor of her seventy-ninth birthday. A large gathering was present to offer congratulations to the hostess, who received numerous gifts. A large birthday cake, with candles lighted, was cut and passed to the guests, who spent an enjoyable afternoon with Mrs. McLeish.

Mrs. Bessie J. Main died February 3



MICHELL'S NEW CROP FLOWER SEEDS

ASTERMUM	Tr. Pkt.	Oz.
White	$0.40	$2.50
Rose Pink	.40	2.50
Lavender	.40	2.50
Mixed	.40	2.50

ASTER, CREGO		
White	$0.40	$2.00
Shell Pink	.40	2.00
Rose Pink	.40	2.00
Purple	.40	2.00
Lavender	.40	2.00
Mixed	.30	1.50

ASTER, MICHELL'S IMPROVED SEMPLE'S BRANCHING	Tr. Pkt.	Oz.
White	$0.30	$1.50
Shell Pink	.30	1.50
Rose Pink	.30	1.50
Lavender	.30	1.50
Purple	.30	1.50
Crimson	.30	1.50
Mixed	.30	1.00

ASTER, EARLY ROYAL BRANCHING	Tr. Pkt.	Oz.
Lavender	$0.40	$2.25
Purple	.40	2.25
Rose Pink	.40	2.25
Shell Pink	.40	2.25
White	.40	2.25
Mixed	.40	2.00

ASTER, QUEEN OF THE MARKET	Tr. Pkt.	Oz.
White	$0.25	$1.00
Rose Pink	.25	1.00
Blush Pink	.25	1.00
Dark Blue	.25	1.00
Light Blue	.25	1.00
Crimson	.25	1.00
Mixed	.20	.75

ASPARAGUS PLUMOSUS NANUS
Northern Greenhouse-grown Seed

1000 seeds.....$ 3.00 | 10,000 seeds....$25.00
5000 seeds..... 13.75 | 25,000 seeds.... 56.25

PETUNIA	½ Tr. Pkt.	Tr. Pkt.	Oz.
Grandiflora fringed	$0.30	$0.50	...
Ruffled Giants	.30	.50	...
California Giants	.30	.50	...
Monstrosa (Michell's)	.60	1.00	...
Dwarf Inimitable	.30	.50	$1.50
Rosy Morn	.30	.50	2.00

Double Fringed Mixed,
Per 500 seeds 75c; $1.50 per 1000 seeds.

SALVIA			
Michell's Scarlet Glow	$0.30	$0.50	$3.00
America (new)	.30	.50	5.00
Bonfire	.25	.40	2.50
Splendens	..	.25	1.50
Zurich	.30	.50	4.00

Send for New Wholesale Price List of All Seasonable Seeds, Bulbs and Supplies.

HENRY F. MICHELL CO., 518 Market Street, Philadelphia, Pa.

Mention The Review when you write.

at the Newport hospital. She was a daughter of Mr. and Mrs. Alexander Jennings, formerly of this city but now of Westbury, Long Island, where Mr. Jennings is gardener for Mrs. E. D. Morgan, at Wheatley. W. H. M.

GRAND RAPIDS, MICH.

The Market.

The exceedingly mild weather is still with us and business has continued fairly brisk. Plenty of good stock is on the market, with the exception of roses, which are good, but not plentiful. Carnations are in their prime. Quantities can be had. This also is true of violets.

Sweet peas are making a good showing, and sell readily. Calendulas seem to be off crop for a week or so. Some good tulips and daffodils are making their appearance, as is freesia, which is the forerunner of a large crop.

The last mums of the season were cut last week. Cyclamens, primroses and cinerarias are plentiful. Asparagus is scarce and there is practically no smilax.

Various Notes.

The Michigan Florists' Association held its regular meeting at the office of the Wealthy Avenue Floral Co., January 30. Twenty-two members were present and an interesting discussion was held regarding the "gluts." That they should be eliminated, so as not to fall into the hands of the department stores, was advocated by the majority. A paper by F. Hockstra, on growing cyclamens, was enjoyed. The meeting was one of the best held this season.

S. Kunst has a fine crop of freesia, and some nice cinerarias.

L. Bruin Slot has some fine violets, and is picking several thousand every day. A. F. C.

FORT WAYNE, IND.

The Market.

Prices on stock remain firm, although there has been a drop in some lines since the middle of January, due to the increase in production. Carnations are quoted at $6, $8 and $10 per hundred. Roses are selling at $8 to $15 per hundred, with the exception of Russell and Columbia, which are bringing $20 and $25 per hundred. Miniature roses also sell well. Tulips and Golden Spur narcissi are bringing $5 to $6 per dozen and Easter lilies 25 cents each. Paper

FLORISTS' FLOWER SEEDS

NEW CROP AND SUPERIOR STRANS

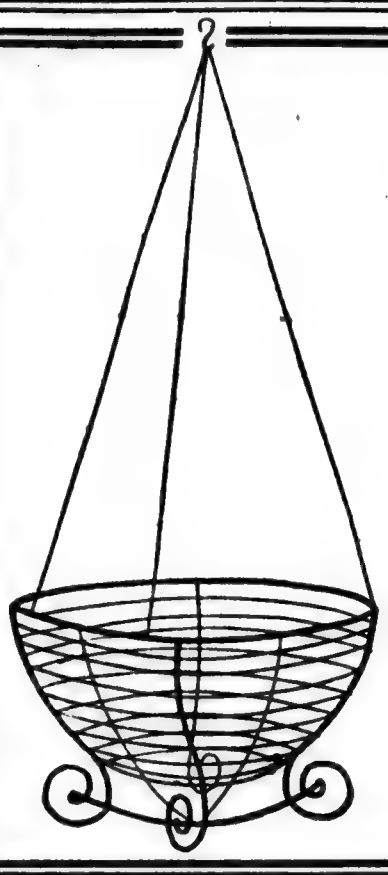
Ageratum—
Dwarf Blue, ¼ oz., 15c.
Alyssum—
Little Gem, ¼ oz., 15c; oz., 50c.
Sweet, per oz., 20c; ¼ lb., 60c.
Antirrhinum (Snapdragon)—
Pink, Scarlet, each, ¼ oz., 20c.
White, Yellow, each, ¼ oz., 20c.
Mixed, ¼ oz., 15c.; oz., 40c.
Asparagus Sprengeri—
100 seeds for 10c; 1000 for 75c.
Asparagus Plumosus Nanus—
100 seeds for 50c; 1000 for $3.50.

ASTERS.

Lady Roosevelt—
A splendid variety, trade pkt., 20c; ⅛ oz., 30c.
Crego Asters—
Magnificent for cutting. Rose, Lavender and White, each, trade pkt., 20c; ¼ oz., 50c.
Rose King—
Enormous quilled flowers, fine for cutting; trade pkt., 25c; ¼ oz., 50c.
Vick's Mikado—
A large, graceful flower for cutting. Pink, White and Rose, each, trade pkt., 20c; ¼ oz., 40c.
Lavender Gem—
An early Lavender. Trade pkt., 25c; ¼ oz., 50c.
Queen of the Market—
Dark Blue, Crimson, each, ⅛ oz., 15c; ½ oz., 50c.
Light Blue, Pink, each, ⅛ oz., 15c; ½ oz., 50c.
Snowdrift, Pure White, ⅛ oz., 15c; ½ oz., 50c.
Mixed, ⅛ oz., 15c; ½ oz., 40c.
Branching, late; extra select stock; flowers large double on long stiff stems, excellent for cutting.
White, pink, each, ⅛ oz., 20c; ½ oz., 60c.
Lavender, Purple, each, ⅛ oz., 20c; ½ oz., 60c.
Dark Red, ⅛ oz., 20c; ½ oz., 60c.
Mixed, ¼ oz., 20c; 1 oz., 75c.
Admiration—
Finest Pink for florists' use.
Trade pkt., 25c; ⅛ oz., 50c.
Balsam—
Camellia flowered double mixed, per oz., 40c.
Bachelor's Button—
Double Blue, ¼ oz., 20c.
Begonia—
Gracilis Luminosa, Prima Donna, Triumph, each, trade pkt., 50c.
Calendula—
Orange King, oz., 15c.
Candytuft—
Empress, very large white, per oz., 30c.
White Rocket, per oz., 20c.
Little Prince, dwarf White, per oz., 20c.
Celosia—
Ostrich Feather, tall mixed, ⅛ oz., 20c.
Thompsoni Magnifica, mixed, ⅛ oz., 20c.
Childsii (Wool Flower), trade pkt., 25c.
Centaurea—
Gymnocarpa, ½ oz., 25c.
Imperialis, mixed, ¼ oz., 20c.
Cobaea Scandens, Purple, oz., 30c.
Coleus—
Finest Hybrids, mixed, trade pkt., 50c.
Dracaena Indivisa, trade pkt., 10c; per oz., 45c.
Ipomoea, Grandiflora (Moon flower), per oz., 30c.
Ipomoea, Heavenly Blue, per oz., 50c.
Lobelia—
Erinus Speciosa, Trailing Blue, ⅛ oz., 15c.
Crystal Palace Compacta, ⅛ oz., 25c.
Mignonette—
Machet, large flowered strain, per oz., 25c.
Allen's Defiance (extra select), per oz., 35c.
Grandiflora, per oz., 10c; ¼ lb., 35c.
Marigold—
Double African, Lemon, per oz., 50c.
Double African, Orange, per oz., 50c.
Double African, mixed, per oz., 25c.
Petunia—
Double Grandiflora Fringed Mixed, 1000 seeds, $1.50.
Giant Ruffled, trade pkt., 75c.
Single, Large Fringed, trade pkt., 50c.
Giants of California, mixed, trade pkt., 75c.
Rosy Morn, ⅛ oz., 30c.
Striped and Blotched, Single, ¼ oz., 35c.
Single, Mixed, ¼ oz., 20c.
Howard's Star, ¼ oz., 40c.
Ricinus—
Sanguineus, per oz., 10c; ¼ lb., 40c.
Zanzibariensis, per oz., 15c; ¼ lb., 50c.
Salvia—
Clara Bedman, trade pkt., 35c; ¼ oz., 60c.
Splendens, trade pkt., 25c; per oz., $1.75.
Zurich, trade pkt., 50c; ¼ oz., $1.00.
Salpiglossis—
Emperor, Mixed, trade pkt.
Schizanthus—
Wisetonensis, trade pkt., 30c.
Smilax—
Per oz., 30c; ¼ lb., $1.00.
Stocks—
Dwarf, Large Flowering Double Ten Weeks, mixed, ⅛ oz., 35c.
Ten Weeks, separate colors, each, ⅛ oz., 40c.
Verbena, Mammoth Flowered—
Blue and Purple Shades, 1-4 oz., 40c; per oz., $1.25.
Pink, Scarlet, each, 1-4 oz., 40c; per oz., $1.25.
White, 1-4 oz., 40c; per oz., $1.25.
Mixed, 1-4 oz., 40c; per oz., $1.25.

THE STORRS & HARRISON CO.,
PAINESVILLE, OHIO

Mention The Review when you write.



WIRE HANGING BASKETS

NOT THE CHEAPEST BUT THE BEST

The Well Made Kind. **Painted, Bound with Galvanized Wire**

6 at dozen rate, 50 at 100 rate

8-inch	per dozen,	$2.00;	per 100,	$14.00
10-inch	"	2.50;	"	16.00
12-inch	"	3.00;	"	20.00
14-inch	"	4.00;	"	25.00
16-inch	"	5.00;	"	32.50
18-inch	"	6.00;	"	45.00

Prices on larger size Hanging Baskets quoted on application.
Write for Price List of Wire Floral Designs.

GREEN SHEET MOSS

LONG GREEN SHEETS FOR HANGING BASKETS

Per Bundle..... $1.50 10 Bundles.....$13.50 Per Bag.....$2.50

Prices on larger quantities quoted on application.

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL,

WHOLESALE COMMISSION FLORIST

15 East Third Street **CINCINNATI, OHIO**

Special Price List—Spring 1919

BEST QUALITY

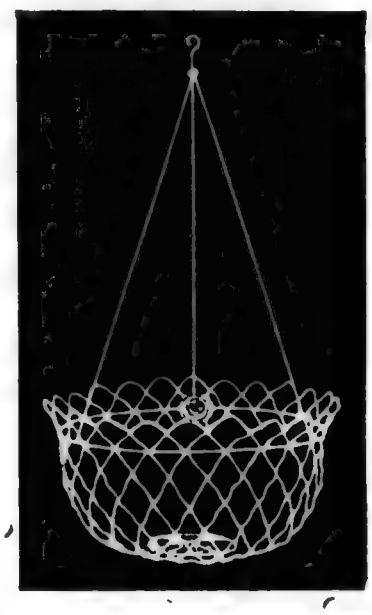
WIRE HANGING BASKETS

8-inch disc,	6 inches deep.....	per dozen,	$2.00; per 100,	$14.50
10-inch disc,	8 inches deep.....	per dozen,	2.25; per 100,	16.50
12-inch disc,	8 inches deep.....	per dozen,	2.75; per 100,	21.00
14-inch disc,	9 inches deep.....	per dozen,	3.25; per 100,	25.00
16-inch disc,	10 inches deep.....	per dozen,	3.75; per 100,	38.00
18-inch disc.....		per dozen,	4.50	

THE WM. MURPHY CO.

Long Distance Phones, Main 980-981 **329 Main Street, CINCINNATI, OHIO**

THE BEST



WIRE BASKET AND WHY

Made of Galvanized Wire and crimped. Closer meshed to hold moss better, and less of it. Sturdy and strong.

Size	Each	Doz.
8-inch	$0.25	$2.50
10-inch	.30	3.00
12-inch	.35	3.50
14-inch	.40	4.25
16-inch	.50	5.00
18-inch	.60	6.25

Natural Sheet Moss, $2.50; dyed, $3.50 per bag.

C. C. POLLWORTH CO.

MILWAUKEE, WIS.

Mention The Review when you write.

White narcissi and freesias wholesale for $5 and $6 per hundred. There is a plentiful supply of callas. Cattleyas in several varieties are abundant and bring 50 and 75 cents each. There is a good supply of oncidiums and cypripediums. Blooming plants are confined to bulbous stock. Roman hyacinths were offered last week and exceptionally fine tulips in pots found a ready market. The supply of greens is increasing.

Various Notes.

In spite of high prices, flowers and plants were in greater demand in January than in the same month of any previous year. The shortage of flowers was a handicap to the florists, many of whom would have had larger receipts under normal conditions.

All hands have been kept busy at the store of A. J. Lanternier & Sons with funeral work. This concern is showing fine bulbous stock, both cut and in pots. The slogan, "Say It with Flowers," is in evidence in its advertising and is featured on its new Overland delivery car.

F. J. Knecht & Co. have been having heavy cuts of Shawyer, Killarney and Russell roses. R. F. B.

Heavy Hanging Baskets

EXTRA HEAVY HANGERS

8-inch	$1.55 per doz.
10-inch	1.75 per doz.
12-inch	2.50 per doz.
14-inch	3.00 per doz.
16-inch	4.00 per doz.
18-inch	5.00 per doz.

You cannot get Better Baskets at a Higher Price.

Log Moss, $2.00 per 3-bu. sack

THE McCALLUM CO.

PITTSBURGH, PA.

Mention The Review when you write.

YOU Will find all the best offers all the time in The Review's Classified Advs.

Mention The Review when you write.

PACIFIC COAST DEPARTMENT

SOME CALIFORNIA CYCLAMENS.

The cyclamens seen in the illustration were not only grown in California, but their California lineage probably extended back two or three generations—plant generations, that is—as they were produced from a strain of California seeds. The plants were genuine Native Sons—a fact which in itself constitutes high praise for the plants, as all Californians and many other people will testify. The growers of the plants, the firm heretofore known as H. Hayashi & Co., of Oakland, Cal., state that nearly all their cyclamens, since the beginning of the world war, have been grown from their own seeds, "preserved from the best European strains, such as are notable for their heavy stems and profuse flowering."

The name H. Hayashi & Co. has become so familiar to many in the trade as to seem almost an essential part of the firm, but, according to a recent announcement, the business will hereafter be conducted under the name of Hayashi Bros.' Nursery. The Hayashi brothers are wholesale growers and make a specialty of such plants as cyclamens, poinsettias, ferns, rambler roses and Easter lilies for the holiday trade.

Cyclamens unquestionably are among the most popular of winter-blooming plants—deservedly popular, on account of their abundant and persistent blooming, their beauty of both foliage and flower, their variety of rich coloring and their remarkable lasting qualities in the ordinary home. It is not surprising, then, that the Hayashi brothers devote a good proportion of their greenhouse space to cyclamens. The house here shown contained 2,000 8-inch to 10-inch pots of cyclamens, grown for last Christmas, and three other houses of cyclamens were ready for the same holiday. Much larger quantities of the plants are being prepared for next season.

It is an interesting fact that the many excellent commercial strains of cyclamens are all derived from one species, the Persian cyclamen, or Cyclamen persicum. Most of the other species—the botanists name from thirty to forty of them—are essentially outdoor plants, but are not well suited to an outside life in the climate of the greater part of the United States, though some of them probably would thrive finely on the Pacific slope.



In One of the Cyclamen Houses of Hayashi Bros., Oakland, Cal.

LOS ANGELES.

The Market.

The arrival of good freesias changed the aspect of the market this week. This popular and useful flower always is acceptable. Other bulbous flowers, such as daffodils, are not coming along freely, the lack of rain and consequent dry atmosphere being unfavorable to them. Carnations are not up to standard, either, for quantity or quality, and roses are still far behind the demand. Yet there is a slightly easier market and growers are not holding out for such high prices as have been the rule of late.

The principal demand is still for funeral work, though there is an increase in decorations and the box trade, according to the reports of the retailers. Double and single peach and cherry blossoms in various colors are attractively displayed in the stores and sell freely for decorative work. Acacia Baileyana is in and sells better than the earlier-flowering varieties of acacias, which for some reason do not suit the popular taste. A good assortment of sweet peas helps out the average of flowers. Orchids are high in price and Cecile Brunner roses are scarce. Violets are plentiful and there is no lack of greens, though the prices keep up well.

Various Notes.

James McGillivray, superintendent of Lincoln park, is in the Pacific hospital, where he has been operated on for appendicitis. The operation was entirely

QUALITY and SERVICE

WE ARE keeping our word and living up to our motto. This is proved by our being able to fill our holiday orders with good stock when others failed.

L. A. FLORAL CO.
FRED SPERRY, Manager
236 E. Fourth St., LOS ANGELES, CAL.
Long Distance Phone, Pico 518

Mention The Review when you write.

WHOLESALE EVERGREENS

Garland Roping, Hollyberry, English Holly, Cal. Pepper Boughs, Desert Holly, Smilax, Asparagus plumosus, Huckleberry, Hard and Soft Brake, Maidenhair, Mexican Ivy and all other classes of evergreens and similar stock.

For best prices, write
TASSANO BROS., 422 South Wall Street, Los Angeles, Cal.

Mention The Review when you write.

FREESIA PURITY

We are now cutting Freesia Purity in large quantities

We will have 60,000 from our own greenhouses

We have again purchased the entire cut of Mr. Rudolph Fischer's Freesia crop, which Mr. Fischer estimates to be about one quarter of a million, including Purity, his magnificent new white, Fischerii, and his exquisite Splendens, lavender, and many other new and rare seedlings in all shades of pink, yellow and lavender.

We can still furnish Cyclamen plants

IN ALL SIZES AND COLORS

We quote from our supply department:

Violet pins, 3-inch, $1.10 per box, $4.00 per 1000; 3½-inch, $1.25 per box, $4.50 per 1000:
Corsage pins, O13, $1.75 per gross.

CHIFFONS
4-inch @ 7c yd. 6-inch @ 9c yd. 8-inch @ 17½c yd.
GREEN FLORIST THREAD
Box of 12 spools, $1.35.
CARNATION MENDERS
4000 for $1.00
STONE WIRE
Per pound, 20c

RIBBONEZE
$1.65 per spool of 500 yds.
No. 1 GOLD LETTERS
$5.00 per 1000
PLANT SPRINKLERS
Scollay's, $1.35 each
FLORISTS' CUT WIRE
Per box, $2.50

Write for prices today.

WALTER ARMACOST & CO.

221 East 4th Street **We Close Sundays** **Los Angeles, Cal.**

GLADIOLUS

Our Long Growing Season Matures Bulbs

1½ to 2-inch and up; 1¼ to 1½-inch; 1 to 1¼-inch. All bloomers. 10% discount on $20.00 orders.

Panama, best large pink, $3.00, $2.25, $1.50. **America,** $2.00, $1.50, $1.00. **Chicago White,** $3.00, $2.50, $1.70. **Princepine,** $3.00, $2.50, $2.00. **King,** $2.00, $1.50, $1.20. **Lily Lehmann** with **A. Carey,** for florists, $3.50, $2.75, $1.75. **Mixed,** 25 best sorts, $2.00, $1.50, $1.00. **Peace,** 1½ to 3-inch, forcing, $3.50. **Augusta,** 1½-inch and up, $2.00. **Pendleton,** 1¼-inch and up, $4.00; 1-inch and up, $3.00. **Halley,** 1¼-inch and up, $1.80. **Glory of Holland,** 1¼-inch and up, $3.00; 1-inch and up, $2.00. **Blue Hulot,** 1¼-inch and up, $1.75; 1-inch and up, $1.40.

BROWN BULB RANCH, CAPITOLA, CALIF.

Mention The Review when you write.

COCOS PLUMOSA

I have several hundred exceptionally fine specimens of **Cocos Plumosa** for disposal the coming spring. They are growing on my own place in the frostless section of Montebello, and have had constant care from the seedling stage up. Planted wide apart they have fine ample fronds quite distinct from the closely planted nursery palms known all over Southern California. They range from eight to fifteen feet high and can be safely balled and shipped to the east in April or May. If preferred I will arrange to have them placed in new green tubs and established before shipping. Low price for a quick deal. If interested, write

H. R. RICHARDS,

Box 368, R. F. D. No. 6. Los Angeles, Cal.

S. MURATA & CO.

Oldest and Most Experienced Shippers in Southern California

380-386 So. Los Angeles St., LOS ANGELES, CAL.

WE NEVER MISS

Mention The Review when you write.



PANSY PLANT TIME

Transplanted Mastodon, private stock, mixed, coming into bud. Per 100, $1.50; 500, $5.75; 1000, $10.25.

Catalogue Ready

SEED

Steele's Mastodon Greenhouse, special mixed. O K. outside. ⅛ oz., $1.00; oz., $7.00.
Steele's Mastodon Private Stock, mixed, ⅛ oz., $1.00; oz., $6.00.
Steele's Mastodon Mixed, ¼ oz., $1.50; oz., $5.00.

STEELE'S PANSY GARDENS, Portland, Oregon.

successful and Mr. McGillivray is making a good recovery.

Gustave Teufel, wholesale grower of Portland, Ore., has been making a southern tour looking up stock and getting a line on futures to take care of the shortage in Portland and vicinity.

John Gordon, of the Darling Flower Shop, has just returned to business after a severe attack of ptomaine poisoning. Mr. Gordon, it will be recalled, has only recently recovered from influenza and

this second illness has reduced him considerably.

Among the unusual orchids at F. Lichtenberg's store this week are several elegant spikes of the violet-scented oncidium, O. tigrinum. This variety is so distinct that its appearance calls out a good many inquiries as to its identity, making it a good advertisement. Other orchids shown here, outside of the cattleyas, include fine dendrobiums, phalænopsis and several of the Mexican lælias. The store force is busy all the time, largely with funeral work.

C. Gutting, of the Superior Nursery Co., is taking a trip south for duck.

A note of progress has been sounded by W. Armacost & Co. The ground already is staked out and several carloads of lumber are ordered for an addition to his already large growing range at Sawtelle. Mr. Armacost as yet is incommunicative as to the area that will be covered this year, or rather, he says that it will depend more or less upon prices of pipe, glass and other commodities that enter into construction. But that there will be a big addition is assured. Large temporary sheds are being erected for carpenters, painters and other mechanics to work in and gravel is being hauled for concrete work. The entire new addition is to be devoted to roses for cut flowers. One does not have to be much of a prophet to see an immense business in Sawtelle. Its beginning was small, but every move has been carefully considered and already this branch has scored heavily.

A. F. Borden, of the Redondo Floral Co., reports his whole family recovered from influenza. Peter Nilson, a former employee of this company, has returned, making the third man added to the staff in the last six weeks.

A. Knopf is cheerful, in spite of a loss of $500 worth of stock from his lemon grove at Santa Ana, due to frost. Mr. Knopf speaks highly of the heather now being used so freely and says there will be a much greater demand for it next year. C. Lewis is recovering from the slight operation on his throat.

Mr. and Mrs. Terwilliger, of Minneapolis, have been staying at Long Beach and are occasional callers in the flower market here.

Polder Bros. report a wonderful season's trade in rooted cuttings. John Polder says that with every mail this concern receives orders on items on which it is short. Another case of success following the right treatment of customers.

Max Tefillossy, of the staff of S. Murata & Co., has been laying off, due to a severe attack of lumbago.

Fred Sperry, manager of the L. A. Floral Co., reports a bigger shipping demand than usual for various shrub branches, not only flowering but foliage.

Angelo Tassano has bought out the entire business of Tassano Bros., but when asked if this was going to be a permanent arrangement, was incommunicative. H. R. Richards.

SAN FRANCISCO.

The Market.

For the first time since the holidays the supply of flowers is equal to the demand. Roses are still on the short side of the market, but there are enough to go around, especially with carnations plentiful, and daffodils, freesias and other spring stock beginning to arrive in steadily increasing quantities. Prices have eased, also, and $1 a bunch is now a top price for carnations and a good

ASPARAGUS SPRENGERI SEED READY NOW 75c per 1000

ASPARAGUS PLUMOSUS SEED

5,000,000 to be sold from February to May. Write for prices in quantity lots.

Plumosus Seedlings	Sprengeri Seedlings
200,000 at ..... $8.00 per 1000	100,000 at ..... $6.00 per 1000

H. N. GAGE CO. **Montebello, Cal.**

Mention The Review when you write.

Plumosus—SEEDS—Sprengeri

1919 CROP READY NOW

PLUMOSUS SEED	SPRENGERI SEED
1000, $1.25; 5000, $5.00; per lb., $7.50	1000, 75c; 5000, $3.00; 10,000, $5.00
Every pound guaranteed to contain 10,000 seeds.	

Write for Prices on larger quantities

Asparagus Sprengeri Seedlings, $6.00 per 1000

HARRY BAILEY, *Nurseryman,* R. F. D. No. 6 Box 354 Los Angeles, Cal.

Mention The Review when you write.

My Winter Orchid-flowering Sweet Peas

are now grown by over 8000 commercial florists. They have no equal. Send for list.

Ant. C. Zvolanek, Lompoc, Cal.



HUMBOLDT SPECIALS
Salal Sprays—Deer Tongue Fern
MEXICAN IVY
Place your standing orders with us for these greens
Humboldt Evergreen Co.
DYERVILLE, CAL.

Your Inquiries

For anything you may need will be appreciated,

H. L. OLSSON CO., Inc.
Wholesale Growers to the Trade
Box 494 SPOKANE, WASH.

WE ARE THE LARGEST GROWERS OF
ROSES — PORTLAND ROSES
Superior Quality—Choice Varieties
Sell Better—Grow Better
Ask for Price Lists. Order Now.
Mountain View Floral Co.,
PORTLAND, OREGON

FREESIA PURITY
AND OTHER BULBS
Write for prices
C. Eaden Lilley, Bulb Grower, Santa Cruz, Calif.

Mention The Review when you write.

Cineraria, Dreer's Exhibition, 2-inch, 2c.
Stocks, Beauty of Nice, Mont Blanc, Queen Alexandra, 2-inch, 2c.
Pansy Plants, Steele's Private Stock and Greenhouse special, $3.50 per 1000.
Pelargoniums, Petunias, Verbenas, Geraniums, lowest quotations per 1000 lots.

FRED G. EHLE, Wholesale Grower
224-236 Sanborn Ave., San Jose, Cal.

150,000 Narcissus Emperor for 1919
We reserve this space in order to become better acquainted.
Seabright Bulb Co.
686 Soquel Ave., SANTA CRUZ, CAL.
QUALITY Wholesale Growers of High-grade Bulbs RELIABILITY

Erica Melanthera
Best Winter-flowering Heather
Rooted cuttings, $60.00 per 1000. Not less than 500 sold.
Out of 2-inch pots, well rooted, $14.00 per 100.
Cash with order, please.
PACIFIC NURSERIES, Colma, San Mateo Co., Cal.

BULBS
FLORISTS' SUPPLIES
C. KOOYMAN CO., Inc.
431 Bush Street, SAN FRANCISCO, CAL.

LARGE KENTIAS
(In tubs). Cash with order.
KENTIA FORSTERIANA
7 ft. $8.50 | 8 ft. $10.00
EXOTIC NURSERIES
Santa Barbara, Cal.
PALMS PALMS

Mention The Review when you write.

RUDOLPH FISCHER
Freesia Specialist SAN GABRIEL, CAL.
Mention The Review when you write.

VALENTINE SPECIAL

VIOLETS Good Stock in Quantity

Carnations, Daffodils, Freesia, Roses, ALL KINDS OF GREENS

ENOMOTO & CO., Inc.

Wholesale Growers and Shippers

35 Saint Anne Street **SAN FRANCISCO, CAL.**

Mention The Review when you write.

Violets

SHIPPED TO ALL POINTS

United Flower & Supply Co.,
INC.
448 Bush Street,
SAN FRANCISCO

Mention The Review when you write.

GOLDEN YELLOW CALLA ELLIOTTIANA

1 to 1½-in., $9.00 per 100; 1½-in. up, $11.00; 1¾-in. up, $13.00; 2¼-in. up, $18.00; 2½-in. up, $20.00

BROWN BULB RANCH, - Capitola, Cal.

many leave the market for 75 cents a bunch. With the heavy cut of carnations coming now, a surplus is threatened for the near future. There is talk about the Japanese growers pooling their left-overs in order to prevent further recessions in prices. The heavy cut of freesias does not show signs of abatement, which is accounted for by the fact that bulbs were cheap last year, so growers planted more than usual. The quality is excellent, all the freesias arriving now being indoor-grown. Outside stock does not come on here until later in the year. The daily offerings clean up readily at 50 cents per bunch. Outside daffodils have been held back by the cold weather, but two or three warm days would bring on quantities of them. They bring 50 cents per dozen. Paper Whites are plentiful and good. Roses have dropped in price in the last few days, but not noticeably. Spring blossoms and acacias have put in an appearance at this early date, which is hard to account for in view of the prolonged cold weather. They are welcome additions to the daily offerings, helping out nicely in decorative work. Orchids and gardenias are sufficient for requirements. Violets have improved both in quality and quantity as a result of the recent showers. From present indications there will be plenty to supply the St. Valentine's day trade.

Funeral work dropped off considerably in the last week, but the difference has been made up by a more liberal call for cut flowers for home adornment and social purposes.

PETUNIA, DIENER'S RUFFLED MONSTERS



Plant 12 weeks after sowing.
Petunia
Diener's Ruffled Monster

The most perfect and most beautiful Petunias in existence. We have the most gratifying testimonials about this variety from all over the United States and Canada. Seed in separate colors, Red, Pink, Variegated, White, Blue, Flesh Pink, Frilled and mixed colors.

50c per Package

GLADIOLI

Our new varieties of Gladiolus have proved our claim all over North America and Australia, that they are larger and finer than any others in existence.

If you have not received our 1919 Catalogue just ask for one at once; it is free.

RICHARD DIENER CO., Inc.

KENTFIELD, CAL.

Mention The Review when you write.

Fancy Portland Petunias

(when you want the best)

Pride of Portland, deep pink **Elks' Pride,** royal purple
White Beauty, white (sold out) **Irvington Beauty,** peach
Scarlet Beauty

Price, 50c per trade packet; 6 packets for $2.50.

All from hand pollinated flowers.

SWISS FLORAL CO., Portland, Ore.

10,000 CARNATION CUTTINGS

Save Money by Rooting your Own

Unrooted cuttings of Beacon, Champion, Belle Washburn, that will make fine plants at $18.00 per 1000 postpaid, cash with order
Also 500 2½-inch Plumosus @ $4.00 per 100.

ROSELAWN GREENHOUSES, Moscow, Idaho.

Mention The Review when you write.

Various Notes.

Though it has not been many months since the Art Floral Co. enlarged its quarters in Powell street to three times the former size, further additions are found necessary now to care for the needs of this growing business. To meet these requirements additional basement floor space, amounting to 1,800 square feet, has been secured adjoining the present workrooms. Partitions are now being removed and the place entirely renovated to suit the requirements of the florists' business. Part of the new space will be fitted up as a show room for baskets and other stock, and the remainder will be utilized for storage and workroom purposes. P. V. Matraia, head of this concern, reports business excellent for this season.

Fred Bertrand, who took over the management of the MacRorie-McLaren store on Powell street recently, is getting the work well in hand. He also has charge of the stand in the Palace hotel and is completely reorganizing both establishments. Joseph Thomas is the latest addition to the staff of the Powell street store. He is an experienced florist, just released from the army. Before entering the service of his country, he was manager of the Sanborn store, Oakland, Cal., for some time.

The many friends of Patrick Orr, who holds a responsible position with Albert O. Stein, regret to learn that he was taken to a hospital a few days ago for an operation. His speedy recovery is hoped for. As another of the Stein boys is sick with the "flu," and business is brisk, there is a rush to get out the work. Mr. Stein executed a nice wedding decoration January 21.

Charles Shellgrain, of Shellgrain & Ritter, says this new firm has done 100 per cent more business to date than was anticipated. Starting just before Christmas, holiday orders far exceeded expectations and sales have held up remarkably well throughout January.

B. M. Joseph is gratified over having had the opportunity to demonstrate that orders for flowers not only can be placed in San Francisco for delivery in New York, but they can be handled at even a greater distance than that. Before Thanksgiving a lady placed an order at the Joseph store here for a box of orchids to be delivered Thanksgiving day to her husband, a lieutenant colonel serving in France. She recently received word that the box of flowers was delivered from Tours, France, Thanksgiving eve, just as the recipient was going into battle. In the box was his wife's card, in a Joseph envelope, which he was accustomed to seeing in San Francisco. This came as a great surprise and he was at a loss to know how the envelope got there. The explanation is that it was enclosed with the order, mailed to the French florist's establishment.

Mrs. Bianchinni, wife of John Bianchinni, manager for B. M. Joseph, who is also a member of that staff, has been in the hospital for three weeks with influenza, but is now able to return to her home.

Mrs. R. E. Darbee is much relieved to have her force all back again, practically all the employees having had the influenza at once during the last month.

Julius Eppstein, the St. Francis hotel florist, says the wearing of "flu" masks has had a tendency to check festivities calling for floral decorations at the hotel, but funeral work and bouquets for the sick room have kept his staff busy.

Daniel MacRorie, of the MacRorie-McLaren Co., has just returned from the southern part of the state. Walter Hoff has been out of town a good part of the time lately in connection with landscape work.

J. A. Axell, manager of the E. W. McLellan Co., says his firm is cutting more roses than for several weeks, but still not enough to meet the requirements of the trade.

The front of the florists' supply house of the C. Kooyman Co. on Bush street is being entirely remodeled in such a way as to improve the appearance of the place noticeably.

Mr. Enomoto, of Enomoto & Co., reports a big shipping demand for violets for St. Valentine's day. M. M.

Seasonable Plants, Seeds and Supplies

FLOWERING PLANTS.

Cyclamen—5-in., 35c.; 6-in., 50c. each.
Cinerarias—5-in., 50c. each.
Genistas—5-in., 35c. each.
Obconica Primroses—4-in., 20c.; 5-in., 35c.; 7-in., 50c. each.
Malacoides Primroses—5-in., 25c. each.
Callas—6-in., in bud, 60c. each.
Begonia Chatelaine—4-in., 25c. each.

DECORATIVE PLANTS.

Ferns for fern dishes—$3.00 per 100.
Fern dishes—5-in., 30c. each.
Ferns—Scottii, Whitmanii, etc.—5-in., 40c.; 6-in., 60c. each; 10-in. Bostons, $2.25 each.
Kentia Palms—4-in., 45c.; 5-in., 75c.; 6-in., $1.25 to $2.75 each.
Dracaenas—3-in., 8c.; 4-in., 15c.; 5-in., 25c. each.
Rubber Plants—5-in., 60c. each.
Leopard Plants—4-in., 25c. each.

SEEDS.

The Swiss Floral Co.'s Famous Petunia Seed. Pride of Portland, deep pink; White Beauty, white; Elks' Pride, royal purple; Irvington Beauty, peach; Scarlet Beauty, scarlet; all from hand pollinated flowers. Price, 50c. per trade package; 6 packages for $2.50.
Plumosus Seed—$1.25 per 1,000.
Sprengeri Seed—$0.75 per 1,000.

SPECIALS.

Pillsbury's Carnation Staples. 1,000 for 35c; 3,000 for $1.00.
All Galvanized Hanging Baskets. 10-in., $1.65; 12-in., $2.25; 14-in., $3.00.
We are booking orders for Cannas and Chrysanthemum cuttings; all the standard varieties. Prices on application.

YOUNG STOCK.

Asparagus Sprengeri—2-in., 3c.; 3-in., 5c.; 4-in., 10c.; 5-in., 25c. each.
Asparagus Plumosus—2-in., 3c.; 3-in., 7c.; 5-in., 25c. each.
Bedding Plants—2-in., Heliotropes, Lantanas, Cuphea, Fuchsia, Salvias, etc., $4.00 per 100.
Begonia Rex—3-in., 15c.; 4-in., 25c. each.
Coleus—20 best varieties, $4.00 per 100.
Cinerarias—2-in., grown from finest seed, $4.00 per 100.
Daisies—2-in., Mrs. Sander, $4.00 per 100.
Geraniums—2-in., Hill, Nutt, Meteor, Hall Caine, etc. $4.00 per 100, March delivery.
Hydrangeas—4-in., well started, 25c. each.
Ivy, English—3-in., 8c. each.
Obconica Primrose—5,000 2- and 3-in., at 4c. and 10c.
Snapdragons—15,000 2-in., Nelrose, to plant for spring flowers, $3.00 per 100.

Wilson-Crout-Gehr Co.

WHOLESALE FLORISTS

East 62nd and Ankeny Streets **Portland, Oregon**

Mention The Review when you write.

ROOTED
Carnation Cuttings
For varieties and price write
Peninsula Nursery, San Mateo, Cal.

H. PLATH
"THE FERNERIES"
Lawrence and Winnipeg Avenues
SAN FRANCISCO, CAL.

Write for wholesale list of Ferns, Kentias and Primula Obconica.

Ferns for Fern dishes from 2¼-in. pots and flats a specialty.

HARDY PERENNIALS
WRITE FOR PRICES
THOMAS WYLIE
5138 Holly Street, SEATTLE, WASH.

Mention The Review when you write.

PRIMULA OBCONICA
From 3-inch, 4-inch and 5-inch pots, $5.00, $8.00 and $15.00 per 100.
Still have a few ounces of Grohe's Champion Strain high-grade Petunia seed at 25c per Trd. Pkt., $3.50 per ⅛-oz., $5.50 per ¼-oz., $17.50 per oz.
FRED GROHE CO.
R. F. D. 4, Box 367, SANTA ROSA, CAL.
Mention The Review when you write.

SEATTLE, WASH.

The Market.

Stock is scarce, although there is enough to meet the demand, which has fallen off considerably in the last week, due to a certain extent to the big shipyards' strike, which has thrown some 35,000 men out of employment and cut down the immense pay-roll, part of which flows into the florists' cash registers. This, along with a normal death rate, which is low in Seattle, tends to make business slack. If the present labor situation reaches the looked-for crisis,

OUR

Trade List

FOR

1918-1919

HAS BEEN MAILED

IF you have not received a copy and wish one it will be sent on request to nurserymen and florists only.

Cottage Gardens Nurseries

(OF EUREKA, CAL.)

Address all correspondence relative to orders to

BOX 543, SAN JOSE, CAL.

Mention The Review when you write.

which is that of a general strike, business of all kinds will be tied up.

Various Notes.

The floods in the White river valley, brought on by the heavy rains, did damage to the Thomas Floral Co. and the Kent Greenhouse Co. Fires were put out and the plants were without heat for a couple of days. The last night of the high water was frosty and the young growth in the rose houses of the Thomas Floral Co. was affected somewhat. The Kent Greenhouse Co., which is repairing its range, suffered the loss of an electric motor which drives the automatic stoker. The boiler, which is in a pit, was entirely submerged and water was over the top of the benches.

Louis Segal, who worked for Rosaia Bros. before the war, is back on the job, having been seven months overseas, although he was not in action, being in France only three days before the armistice was signed.

The death of Frank Quillan, which has already been noted, was followed by the death of his daughter.

A. E. Buxton has been laid up in bed with a bad leg, caused by a bump on one of the water taps at the Stuber-Richardson range.

Ray Daschbach, representing the A. L. Randall Co., Chicago, has left for the south. He reports business excellent.

W. S. G.

Woonsocket, S. D.—The Woonsocket Greenhouse still is the property of H. E. Richardson, but the family is at Yucaipa, Cal., and will sell the establishment.

Nampa, Ida.—Mrs. Lewis S. Hicks, 615 South Seventeenth street, has grown outdoor stock for sale, obtaining greenhouse stock on a commission. Her business has grown to the point that, with a large hospital being built a block away, a greenhouse seems a necessity and probably will be built in the spring.

Surplus Roses

FEBRUARY 1, 1919
Own Root — Field-grown

No. 1 GRADE—Teas and Hybrid Teas, 18 inches, and up to 24 inches. **Climbers and Hybrid Perpetuals,** 24 inches, and up to 30 inches.

No. 2 GRADE—Teas and Hybrid Teas, 12 inches, and up to 18 inches. **Climbers and Hybrid Perpetuals,** 18 inches, and up to 24 inches.

LOT A

No. 1 Grade at 10c; No. 2 Grade at 8c

FOR PRICE ON 3's SEE "DOMESTICS" BELOW

	No. 1	No. 2	No. 3
Crimson Rambler	....	947	....
Dorothy Perkins	2230	690	....
Excelsa	1140	328	....
Flower Fairfield	1650	914	....
Hiawatha	143	....	....
Shower of Gold	126	....	....
Source d'Or	15	230	100
South Orange Perfection	156	80	....
Tausendschoen	....	1446	905
White Dorothy Perkins.	710	....	....

LOT B

No. 1 Grade at 15c; No. 2 Grade at 12c

	No. 1	No. 2	No. 3
Anna de Diesbach	....	80	....
Antoine Rivoire	....	....	45
Agrippina	....	....	230
Bessie Brown	....	....	200
Betty	....	30	218
Black Prince	....	26	12
British Queen	....	96	575
Captain Christy	507	494	....
Captain Hayward	....	20	....
Clio	30	....	....
Candeur d'Lyonnaise	31	5	....
Coquette des Alpes	18	....	....
Countess Clanwilliam	....	128	....
Countess Gosford	10	....	93
Crimson Queen	92	....	....
Dean Hole	....	75	107
Duchess of Albany	....	420	800
Duchesse de Brabant	20	38	272
Edith Part	90	180	86
Etoile de France	....	....	520
Frau K. Druschki	30	140	2250
George Ahrends	....	157	....
George Dickson	....	100	....
George Elger	....	....	275
General Jacqueminot	....	....	1190
General MacArthur	....	195	1278
General Sup. A. Janssen	207	449	288
Gloire de Margottin	10	200	210
Gorgeous	....	20	50
Gruss an Teplitz	....	2520	1280
Helene Gambier	....	....	45
Helen Gould	....	....	54
Helen Taft	50	71	123
Hermosa	60	152	....
His Majesty	180	120	35
Hugh Dickson	76	54	....
Irish Elegance	555	19	114
Jubilee	47	220	95
Killarney, Pink	....	532	1720
Killarney, White	....	40	....
Lady Battersea	97	395	280
Lady Hillingdon	....	....	171
Laurent Carle	....	100	....
La Detroit	....	100	150
La France	....	374	550
Magna Charta	10	....	....
Maman Cochet	....	500	....
Mary Cout. of Ilchester	....	50	75
Meteor	84	220	135
Milady	....	....	200
Miss Alice de Rothschild	20	40	....
Mme. Abel Chatenay	....	190	....
Mme. Cecile Brunner	....	50	....
Mme. Caroline Testout	....	1210	1125
Mme. Jenny Guillemot	410	....	193
Mme. Jules Grolez	185	600	315
Mme. Leon Pain	24	200	275
Mme. Pernet-Ducher	100	40	....
Old Gold	8	....	165
Othello	260	90	56
Perle d'Or	....	....	40
Prince C. De Rohan	150	393	....
Prince d'Arenberg	30	30	116
Queen Beatrice	160	108	150

Lot B—Continued

	No. 1	No. 2	No. 3
Radiance	....	550	1200
Rainbow	40	....	....
Souv. Pres. Carnot	....	90	75
Visc. Folkestone	....	....	28
Wellesley	380	156	375
White Cecile Brunner	325	93	58
White Caroline Testout	....	160	275
White Cochet	....	170	....
William Notting	136	180	215
Winnie Davis	126	110	....
Xavier Olibo	....	30	20
Bouquet d'Or	120	70	....
Cherokee Pink	240	90	24
Cherokee Ramona	10	50	35
Climbing American Beauty	120	....	64
Clbg. Baby Rambler	60	....	25
Clbg. Cecile Brunner	275	145	....
Clbg. Caroline Testout	270	284	....
Clbg. Gruss an Teplitz	90	107	....
Clbg. Killarney	140	98	75
Clbg. Liberty	23	102	36
Clbg. White Cochet	76	60	....
Clbg. Winnie Davis	298	210	79
Clbg. Wootton	90	....	....
Gold Ophir	40	....	....
Lamarque	73	80	....
Mme. Alf Carriere	38	14	18
R. M. Henriette	....	33	75
Silver Moon	....	90	....
William A. Richardson	164	110	79
Yellow Banksia	40	....	30

LOT C

No. 1 Grade at 25c; No. 2 Grade at 16c

	No. 1	No. 2	No. 3
Admiral Ward	....	10	....
Colleen	....	10	47
Juliet	75	100	....
Lady Grenall	....	11	12
Miss Kate Moulton	30	35	63
Theresa	....	51	27
Tipperary	....	60	89
William Smith	....	83	....
Clbg. Belle Siebrecht	40	30	18
Clbg. Maman Cochet (new)	437	200	....
Clbg. Sunburst	320	350	175
Reve d'Or	15	30	33

LOT D

No. 1 at 40c; No. 2 at 30c

	No. 1	No. 2	No. 3
Mme. Edouard Herriott	11	60	....
September Morn	10	20	8
Clbg. Abel Chatenay (new)	12	40	....
Clbg. George Shawyer (new)	3	....	....
Clbg. Hoosier Beauty	....	....	174
Duchesse d'Auerstaedt	25	45	17
Gloire de Dijon	30	37	21

LOT E

No. 1 at $1.00; No. 2 at 50c

	No. 1	No. 2	No. 3
Clbg. Gen. MacArthur (new)	5	....	....

LOT F

No. 1 at 10c; No. 2 at 8c

Single stem.

In every way good, but just did not branch.

	No. 1	No. 2	No. 3
Captain Hayward	500	....	....
Frau K. Druschki	2550	2350	....
George Ahrends	50	....	....

On above kinds, 250 or more at 1000 rate, which is ONE-TENTH less than prices shown.

GROW GROW GROW GROW

"DOMESTICS"—Made in America—No. 3 Grade

Our Desert Climate Field-grown 3's, lined out early this spring, will give you good results. GROW ROSES—they will not be plentiful next year, so this is your opportunity. Order in multiples of 25. Assorted lots at $5.00 per 100, your selection. For choice kinds only, price on application. For large lots, 5200 or over, send list for price.

If desired, we will guarantee cost of express to you on list submitted.

HOWARD ROSES Own Root HEMET, CAL. Direct Dealer to You WHOLESALE ONLY

Howard Rose Company

Hemet, California

NURSERY STOCK for Florists' Trade
Fruit Trees, Ornamental Trees, Shrubs, Small Fruits, Roses, Clematis, Phlox, Peonies, Herbaceous Perennials
Write for our wholesale trade list.
73 YEARS W. & T. SMITH COMPANY 1000 ACRES
GENEVA, N. Y.

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NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

President, J. R. Mayhew, Waxahachie, Tex.; vice-president, J. Edward Moon, Morrisville, Pa.; secretary, Charles Sizemore, Louisiana, Mo.; counsel, Curtis Nye Smith, 19 Congress St., Boston, Mass.; treasurer, J. W. Hill, Des Moines, Ia.

JANUARY was a wonderful month for the nurserymen. As an example, in the vicinity of Chicago planting continued every working day of the month, whereas last year not a day's work was done out of doors. There are those who say sales exceeded the total for the first two months of 1918.

ILLINOIS CONVENTION OPENS.

Nurserymen Gather in Chicago.

It was an optimistic crowd of men that gathered in the Hotel La Salle, Chicago, February 5, for the second annual convention of the Illinois State Nurserymen's Association. Almost without exception the growers predicted better and bigger business for this year. None was downhearted over the prospects.

Thirty-two members and visitors were present at the opening session of the convention, presided over by Guy A. Bryant, of Princeton, Ill., president of the association. An address of welcome was delivered by J. E. Duffield, of the Association of Commerce and Rotary Club, Chicago.

In his address Mr. Bryant described the growth of the nursery business in Illinois since the admission of the state into the Union 100 years ago and predicted a bright future for the trade.

Numerous Addresses.

Other addresses scheduled for the first day's sessions were by A. H. Hill, of Dundee, Ill.; William Peterson, of Chicago, Ill.; Hon. Charles Adkins, director of agriculture, of Springfield, Ill.; J. A. Young, of Aurora, Ill.; F. S. Webb, secretary of the Wholesale Florists' Credit Association, and Thomas A. McBeth, of Springfield, O.

Discussions of the topics dwelt upon by the speakers were led by George Klehm, of Arlington Heights, Ill.; B. J. Vandervort, of Bloomington, Ill., and L. F. Dintelmann, of Belleville, Ill.

The convention will be a two-day affair, concluding the afternoon of February 6 with a round table discussion of subjects of interest to nurserymen.

Those Who Registered.

A list of those registered for the convention up to noon February 5 follows:

Paul V. Fortmiller, of Jackson & Perkins, Newark, N. Y.
Guy A. Bryant and Miles W. Bryant, of A. Bryant & Son, Princeton, Ill.
L. F. Dintelmann, Belleville, Ill.
George C. Klehm and George C. Klehm, Jr., Arlington Heights.
Henry B. Chase, of Chase Nursery Co., Chase, Ala.
T. J. Ferguson, Milwaukee, Wis.
Otto Wittbold, Edgebrook, Chicago.
A. H. Hill and V. D. Hill, of the Hill Nursery Co., Dundee, Ill.
Alvin E. Nelson, of Swain Nelson & Sons Co., Chicago.
D. Hill, Dundee, Ill.
William A. Peterson and W. H. Peterson, of Peterson Nursery, Chicago.
A. J. Cultra, of the Onarga Nursery Co., Onarga, Ill.
J. A. Young and L. E. Worth, of the Aurora Nursery Co., Aurora, Ill.
E. S. Welch and C. A. Ferguson, of the Mt. Arbor Nurseries, Shenandoah, Ia.
Robert C. Uecke, Harvard, Ill.
William Saddler, Bloomington, Ill.
B. J. Vandervort, Bloomington, Ill.
George A. Washburn, Bloomington, Ill.
Charles A. Palmgrens, Glenview, Ill.
B. J. Harms, Libertyville, Ill.
T. J. Littleford, of the Littleford Nurseries, Downers Grove, Ill.
F. W. Von Oven, Naperville, Ill.
John Klepetko, Cicero, Ill.
A. M. Augustine, Normal, Ill.
Thomas A. McBeth, Springfield, O.
Clyde Leesley, Chicago.

OHIO NURSERYMEN MEET.

The twelfth annual meeting of the Ohio Nurserymen's Association was held at the Deshler hotel, Columbus, January 29. Following is a list of the officers elected for the ensuing year: President, H. S. Day, Fremont, O.; secretary, W. N. Scarff, New Carlisle, O.; treasurer, A. R. Pickett, Clyde, O.

NEW ENGLAND NURSERYMEN.

Eighth Annual Convention.

The eighth annual convention of the New England Nurserymen's Association opened at the New American House, Boston, Mass., January 28, with President Albert E. Robinson in the chair. The attendance was the largest in the history of the association and business was carried on with vim and snap. After a short address from the president, the reports of Secretary R. M. Wyman and Treasurer V. A. Vanicek were read and accepted, also reports from Messrs. E. W. Breed, A. P. Horne, J. P. McManmon and W. H. Wyman for the membership, executive, legislative and publicity committees.

ROSE STOCK
Be independent. Grow your own ROSE STOCKS for budding or grafting. Those using ROSA MULTIFLORA JAPONICA STOCK prefer it to Manetti. We offer for immediate delivery New Crop unhulled Seed, at $4.50 per lb.
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PRIVET
Over 200,000 strictly hardy Amoor River Privet North our specialty. Write for special prices on 18 to 24-inch, or 2 to 3-foot in 5,000, 10,000 or car lots. Strong, heavily branched, the bushy kind. This strain has been grown in our nurseries in central Illinois for eighteen years and has not winter killed. Also have a very choice list of the leading varieties of fancy ornamental shrubs. Write for list.
LA SALLE COUNTY NURSERY Geo. Winter, Prop. La Salle, Ill.

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FRUIT TREES, ORNAMENTALS, SHRUBS, PERENNIALS
GET OUR PRICES
Troy, O.

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JACKSON & PERKINS CO.
GROWERS OF "THE PREFERRED STOCK"
NEWARK, - - - - NEW YORK STATE

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SEEDS AND SEEDLINGS
Of Forest and Ornamental Trees. Buy now and store for early spring planting.
Write us for prices and Mention The Review
American Forestry Co., Pembine, Wis.

Shenandoah Nurseries
D. S. Lake, President
SHENANDOAH, IOWA
A complete assortment of general nursery stock, shrubs, roses, vines, evergreens, shade trees, fruit trees, small fruits.
Exclusively Wholesale. Trade list upon request.

A Story for Flower Lovers

A description of the Flower Plantation of Willis E. Fryer, one of Minnesota's best known flower growers.

By CLARENCE WEDGE

NO one who knows much about the horticulturists of Minnesota will dispute the right of Mr. Willis E. Fryer, of Mantorville, to the title: "King of Flower Growers of the State." Of all the outdoor flower enthusiasts that I know of in this part of the world, Mr. Fryer has brought together and compared the merits of more phlox, iris, gladioli, dahlias and peonies and such other perennial flowers than any other man of my acquaintance. He has not done this merely as the whim and fancy of a rich man, but has managed to do it so as to make them bring a profit.

Phlox with a Future.

I had made up my mind this year that, come what might, I would take a day in iris season and again in phlox season to improve my education in the new and old things in these lines, by making a visit to the Fryer establishment. But when every day as you reach it is full of new work, it is hard to get the time and abide by it. And so I found the thirteenth of June, 1916. I had to make two close connections to make the sixty miles and back in one day, getting up in the small hours of the morning. And when I woke up it was about to rain and my wife said, "What's the use?" I thought so myself, but if you make plans and don't live up to them you never get anywhere, and so I made myself go.

I have never in my life seen a more interesting plot of flowers than Mr. Fryer's patch of seedling iris in full bloom June 13. No show of named varieties that I have ever seen together could begin to compare with it.



Phlox Mrs. W. E. Fryer.

As I took my first view within the shelter of young evergreens that enclosed it, the first thing that caught my eye, towering above all, was the stately variety that he has named for his wife, Mrs. Willis E. Fryer. It is a flower of the largest size, carried on strong stems thirty-four inches high, the standards of very light blue, giving at a distance the impression of white, the falls of the richest purple, veined at the base and bordered or shaded at the edge with a lighter purple. The health and vigor of the plant gives every promise of putting this variety among the really useful sorts for general planting. I do not recall any of the standard varieties of its color equal to it. If Mr. Fryer had accomplished nothing more in all his experiments with the iris in the past twenty years than the production of this one variety, it would have been well worth his time.

He has named two varieties after his children, W. J. and Kathryn Fryer, that may prove to be the most valuable of all his seedlings. They are both yellows of the largest size—the standards not quite so rich as the Honorabilis, but fully double the size and carried higher up, with falls of the deepest, velvety mahogany bordered with yellow. A bouquet of either one of them would cause a sensation anywhere they might be exhibited.

"Red" Irises!

I have sometimes had inquiries for a red iris, which is so far from the natural color of this flower that it would seem like trifling with descriptive terms to suggest the possibility of there being any such thing. However, we found among Mr. Fryer's seedling collection two or three varieties of rich mahogany red that it would be hard to describe without some mention of red. It is impossible to give anything like an adequate idea of the richness and beauty of this collection of hundreds of seedlings, so diverse and interesting that it requires more than one visit to properly place the many good things that demand our attention.

WILLIS E. FRYER, Mantorville, Minnesota

Mention The Review when you write.

Timely Topics.

The first speaker of the session was Charles Adams, of Springfield, whose subject was "Transportation," which brought out some discussion. Transportation conditions were said to be steadily improving.

F. S. Baker, of Cheshire, Conn., formally opened the debate on the new quarantine regulations. W. H. Wyman handled the Federal Horticultural Board without gloves, as, in fact, did all succeeding speakers. Mr. Wyman said the action of the board was arbitrary in the extreme. He criticised the attitude of the board in failing to consider the position of the nurserymen as affected by this ruling. He said that the most recently introduced pest, the corn borer, did not come on any plants or nursery stock, but on jute, hemp or rope. He compared the method of dealing with this problem with that of the man who thought there might be fleas on his dog and therefore killed the dog. He asked every one to demand the repeal of this injurious measure.

Curtis Nye Smith, counsel for the American Association of Nurserymen and the American Seed Trade Association, said the board went beyond the authority vested in it in making this ruling; that, moreover, the measure assumed that every country except our own harbored dangerous pests. It was up to the board to prove that such pests exist. J. Horace McFarland strongly condemned the quarantine. Peter F. Koster spoke of conditions in Europe, particularly in Holland and Belgium. He stated that certain interested nurserymen here insisted on rose and fruit tree stocks being allowed to come in, as they are urgently needed. Mr. Koster said Europe is short of these and European growers will not ship such stocks to anyone here unless other goods were ordered and admitted along with them. After addresses from J. Edward Moon, Robert Pyle, Messrs. Ruck, Kelly and others, it was unanimously voted to appoint a committee to draw up resolutions. The president appointed W. H. Wyman, Curtis Nye Smith and Mr. Evans on this committee. Their report, strongly condemning the quarantine, subsequently was adopted.

Curtis Nye Smith spoke on new laws affecting nurserymen and E. F. Rockwell, of New York, made an interesting address on "Market Development,"



A Bargain Offer of

California Privet

A lot of 400,000 plants of the general character shown in the engraving. They are exceptionally well rooted, were cut back twice, have many branches and are clean and bright, but as they were cut back late in the season, did not make the usual growth of top. They will grow well and make beautiful hedges.

Price, $8.00 per 1000; or $7.50 per 1000 in car lots.
No order accepted for less than 1000.

J. T. Lovett, Inc., Little Silver, N. J.

Just Arrived from Holland

STANDARD TREE ROSES, all varieties, straight stems and good stock, $9.00 a doz., $65.00 a 100, cash with order.

GLADIOLI, all varieties in stock. Write for prices.

BARCLAY NURSERY, 14 West Broadway NEW YORK

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which brought out considerable discussion.

The annual dinner was well attended and was enlivened by an excellent and humorous address by P. F. Koster. In the evening J. Horace McFarland lectured before a large and enthusiastic audience on "How to Make New England More Fruitful and Beautiful," showing many beautiful pictures to illustrate his remarks.

January 29 E. J. Canning, of Northampton, read an excellent paper. His subject was, "Are we Growing Enough High Grade Ornamentals?" He estimated that the New England growers devoted ninety per cent of their acreage to ornamentals and ten per cent to fruits.

J. K. M. L. Farquhar, who was introduced as a new member of the association, paid his respects to the Federal Horticultural Board.

Ornamentals Introduced.

William H. Judd, of the Arnold Arboretum, presented an able paper on "New Ornamentals of Great Merit for New England." He expressed astonishment at the apathy of nurserymen in taking hold of the many new and beautiful Chinese and other plants introduced through the Arnold Arboretum. An animated discussion followed Mr. Judd's paper, several speakers dwelling on the difficulty experienced in making any money from nursery novelties. J. Edward Moon, referring to these new varieties, said, in part, that the introducers, so to speak, had the manuscript and we were asked to do the publishing, but we could not get a copyright. The manufacturer might patent the article he makes and get protection which would warrant him in erecting a factory and advertising his product, but the nurseryman who put his money into developing trade in a new plant or shrub created a market in which all may share. Mr. Moon warmly praised the work done by the arboretum.

William W. Cotton, of Newton, read an excellent paper on "Living Monuments for Our Soldiers." State Forester F. W. Rane and others spoke in the resultant discussion. Ernest F. Coe, of New Haven, spoke entertainingly on "Should Growers of Ornamentals Specialize More?" and C. H. Greaton, of Providence, gave a splendid humorous talk on "The Nurseryman's Outlook for 1919."

Election of Officers.

Officers for 1919 were elected as follows: President, C. R. Burr, Manchester, Conn.; vice-president, Charles Adams, Springfield, Mass.; secretary, R. M. Wyman, Framingham, Mass.; treasurer, V. A. Vanicek, Newport, R. I. Members of the executive committee were chosen as follows: A. E. Robinson, Lexington, Mass.; E. T. Coe, New Haven, Conn., and C. E. Dow, Bar Harbor, Me.

Boston was chosen as the 1920 meeting place, the convention next year to open the second Tuesday in February.

"WAYSIDE" QUALITY

To grow **Hardy Plants** and **Bulbs** of dependable quality, to send out only sturdy well developed stock which we know to be true, has been the policy of this Company since its organization.

HERBACEOUS PERENNIALS

Will be more than ever in demand the coming season and as **we grow everything we sell,** we can maintain the high quality of our service until stocks are exhausted.

If you are not receiving our trade catalogue, a postal will put your name on our mailing list

WAYSIDE GARDENS, Mentor, Ohio

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Best Young Trees for Nurserymen

from Little Tree Farms at Framingham, Mass. We have millions of growing Evergreen and Deciduous trees, complete in grades and sizes, to select from.

Write for Wholesale Price List of

Seedlings and Transplants of Firs, Junipers, Arbor-vitæ, Pines, Spruces, Maples, Ash, Oaks, Lindens, Elms, etc.

American Forestry Company
15 Beacon St., Boston, Mass.

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VIBURNUM PLICATUM

Also Berberis Thunbergii, Hydrangea Paniculata, Weigela, Spiraeas, etc.

Ask for complete list of Oak Brand Shrubs.

CONARD & JONES CO. West Grove, Penna., U.S.A.
Robert Pyle, Pres. Ant. Wintzer, V.-P.

Mention The Review when you write.

C. van der Voët, W. H. Judd, of the Arnold Arboretum, and W. N. Craig were elected to honorary membership and a number of new active members were received. W. N. C.

TENNESSEE NURSERYMEN.

Echoes of the Convention.

In his address before the Tennessee Nurserymen at their annual convention at Nashville, January 30, President Poague called the attention of the members to the importance of incorporating the association and asking the state for an appropriation to enable it to do general work in forwarding the interests of the fruit industry of the state. He spoke of the great work the associations in some of the northern and western states have done and said there was no reason why we might not do as valuable a work here. He advised the nurserymen to recommend a reliable list of fruit trees for home orchards and to give the list wide publicity. He stated that as a result of following such a plan in Alabama last year the sale of nursery stock was more than doubled. Nebraska nurserymen have had a similar experience. He asked that the nurserymen give time and thought at this meeting to making up such a list.

Miss Mary B. McGowan's paper on "How to Make Tennessee More Fruitful and Beautiful" brought out the fact that we are sadly neglecting many of our native shrubs and flowers that are far superior in decorative effect to the many we ship in from other countries, which succeed only fairly here. She said that as a result of this condition many people who pay a good price for plants and fruits not suited to our climate, people or soil are discouraged from trying again.

Her paper was followed by a general discussion on ornamentals. Much interest centered around the red cedar, as it is one of our best native ornamentals, but at the same time it is in great disfavor with the fruit growers as a carrier of rust. The urgent need of the nurserymen of the state increasing their plantings of ornamentals was emphasized in view of the quarantine that is so soon to go into effect.

Much time was spent discussing the

CALIFORNIA PRIVET, 500,000, 2 and 3 years.
ASPARAGUS PLANTS, 500,000, assorted, 2 and 3 years.
Spiraeas, Althaeas, Deutzias, Hydrangeas, Barberry Thunbergii, Ornamental Shade Trees, Berry Plants, Fruit Trees, Etc., all quality stock. Attractive low prices.
Send at once for wholesale trade list.
THE WESTMINSTER NURSERY, - Westminster, Md.
Mention The Review when you write.

IRIS
FOR SPRING PLANTING
SEND FOR CATALOGUE
PETERSON NURSERY
30 N. LaSalle St. CHICAGO, ILL.

Hardy Old-fashioned Plants
Our Specialty
Specially grown for Florists, Nurserymen and Landscape Architects. Prices on request.
WILLIAM TOOLE & SON
Hardy Plant and Peony Farm BARABOO, WIS.

HILL'S EVERGREENS
Best for Over Half a Century. Firs, Spruce, Pines, Junipers, Arborvitaes, Yews, in small and large sizes. Price List Now Ready.
THE D. HILL NURSERY CO.
Evergreen Specialists. Largest Growers in America
Box 403, Dundee, Ill.

Aucuba Japonica
BY THE HUNDRED OR THOUSAND
THE AUDUBON NURSERY
WILMINGTON, N. C. H. VERZAAL, Prop

Look Ahead—Be a Thinker

Order what you'll need before you need it

AGERATUM

A new and very much improved dark blue dwarf ageratum, rooted cuttings, $12.00 per 1000.

Ready now.

Stella Gurney and **Blue Star,** rooted cuttings, $12.00 per 1000.

COLEUS CUTTINGS

Verschaffeltii, Beckwith Gem, Golden Bedder, Queen Victoria, Trailing Queen, Fire Brand and others.

	100	1000
Rooted cuttings	....	$10.00
2-in. pots	$4.00	35.00
Brilliancy	....	16.00
Other fancy varieties	....	12.00
Brilliancy, 2-in.	....	50.00

FUCHSIAS, Rooted Cuttings

Little Beauty and **Black Prince,** $18.00 per 1000.

2-in., $4.00 per 100.

VERBENAS

The best and most complete collection in the country; more than forty varieties.

	100	1000
2-in.	$4.00	$35.00
2½-in.	6.00	50.00

Lemon Verbenas

	100	1000
Rooted cuttings	$2.00	$18.00
2-in.	4.00	35.00
2¼-in.	6.00	50.00

LOBELIA

	100	1000
Blue, 2¼-in.	$4.50	....
Rooted cuttings	1.50	$12.00

HELIOTROPE

Bruant, Centefleur and Dennison.

	100	1000
Rooted cuttings	$2.00	$18.00
2-in. pots	4.00	35.00

DOUBLE PETUNIAS

	100	1000
Rooted cuttings	....	$18.00
2-in.	$4.00	....

SCHIZANTHUS

	100	1000
2¼-in. pots	$6.00	$50.00

ALTERNANTHERA

	100	1000
Rooted cuttings	$1.25	$10.00
2-in.	4.00	30.00
2¼-in. pots	5.00	40.00

SALVIA

America, New Dwarf

	100	1000
2-in.	$5.00	$40.00
2¼-in.	6.00	50.00
Rooted cuttings	2.00	18.00

Zurich, Bonfire

2-in.	4.00	35.00
2¼-in.	5.00	45.00
Rooted cuttings	....	15.00

VINCAS (Variegated)

	100	1000
Rooted cuttings	$2.00	$18.00
2-in.	3.50	30.00
2½-in.	6.00	50.00
3-in.	8.00	70.00
4-in.	16.00	....

BOUVARDIA

We have never yet been able to fill nearly all of our orders for Bouvardia plants. We are booking orders earlier this season in order to give everyone a chance. Plants ready April 15th and later.

Single, 2½-in.:	100	1000
Dark Red	$7.50	$60.00
Rose Pink	7.00	60.00
White	7.50	60.00
Double:		
White, much like double lilac	7.50	60.00
Pink, soft pleasing shade	7.50	60.00
Soil plants	5.00	45.00

IVIES

English and Parlor

	100	1000
Rooted cuttings	....	$15.00
2-in.	$4.00	30.00
2½-in.	6.00	50.00
3-in.	8.00	70.00
4-in., very heavy	16.00	....
5-in., very heavy	35.00	....
6-in., very heavy	60.00	....

LANTANAS

	100	1000
2-in.	$4.00	$35.00
2¼-in.	6.00	50.00
Rooted cuttings	2.00	18.00

ASPARAGUS PLUMOSUS

	100	1000
Seedlings	....	$10.00
2¼-in.	$4.00	35.00
3-in.	7.00	60.00
3½-in.	10.00	....
4-in.	12.00	....

Sprengeri, same as above

BEGONIAS

Mrs. M. A. Patten, Dark Pink.

A new and much improved sport of Chatelaine. A beautiful shade of dark pink, bordering on brilliant scarlet. A bright yellow eye sets off the flower, making it very showy and distinct. As easy to grow as Chatelaine; identical in every respect except color. A strong, vigorous grower and an ideal Christmas variety. Early Spring delivery, from 2-in. pots, $15.00 per 100. Orders filled in rotation. Send for copy of our new and complete price list.

	100	1000
Cincinnati, Mellor, Mrs. Peterson, 2½-in.	$27.50	....
Lorraine, 2½-in.	20.00	....
Magnifica, 2½-in.	15.00	....
Vernon, 2-in.	6.00	$50.00
Luminosa, 2½-in.	7.00	60.00

FERNS

Good, heavy stock that will please.

2½-in.:	100	1000
Teddy, Jr.	$7.50	$65.00
Scottii	7.50	65.00
Boston	7.50	65.00
Whitmanii	7.50	65.00
Verona	9.00	85.00

CYCLAMEN SEEDLINGS

Wandsbek strain; salmon, light red, dark red, light pink, dark pink.

	100	1000
Mixed colors	$7.00	$60.00
Separate colors	8.00	75.00

GLADIOLUS BULBS, 1½-IN. UP

Home-grown and fine quality.	1000
America, pink	$21.00
Augusta, white	21.00
Baron Hulot, blue	30.00
Panama, pink, extra large	32.00
Mrs. F. King, large, light scarlet	19.00
Chicago White, pure white	30.00
Brenchleyensis, red	19.00
Halley, early salmon	30.00
Schwaben	45.00
Primulinus Hybrids	20.00
Niagara	40.00
Empress of India	25.00
Mrs. Pendleton	35.00
Pink Perfection	40.00

FRENCH PUSSY WILLOW

What could be more profitable to grow than French pussy willow? **It's just like finding money.** Everybody uses it. Grown outside with practically no work or attention.

3- to 4-eye rooted cuttings for April delivery, $40.00 per 1000.

CLAY POTS

Prices on Application.

CANNA ROOTS

	100	1000
Alphonse Bouvier, crimson, 4 feet	$ 3.25	$30.00
Austria, deep yellow, 6 feet.	3.25	30.00
Chas. Henderson, crimson, 2 feet	3.25	30.00
Florence Vaughan, yellow, spotted red, 4 feet	3.25	30.00
Firebird, scarlet, 3½ feet	10.00	90.00
Gen'l Merkel, scarlet edged orange, splashed yellow, 4 feet	4.00	30.00
Italia, scarlet, edged yellow, 6 feet	4.00	30.00
Karos, orange scarlet, dotted carmine, 4 feet	4.00	30.00
King Humbert, orange scarlet, 4 feet	7.00	60.00
Mme. Crozy, scarlet, edged yellow, 3 feet	4.00	30.00
Panama, red, edged yellow.	4.00	32.50
Pink Beauty of Hungaria, salmon pink, 3 feet	5.00	40.00
Richard Wallace, light yellow, 4 feet	4.00	30.00
Rosea Gigantea, rose pink, 3 feet	8.00	70.00
Wyoming, orange, bronze foliage, 4 feet	4.00	30.00
Yellow King Humbert	12.00	100.00
Mrs. Kate F. Deemer	4.00	35.00
Conowingo, red	5.00	40.00

Many other varieties.

YELLOW POLYANTHUS

(English Primrose)

Selected from the best Winter flowering strain. All yellow, for cut flower purposes or pot plants. When given the same treatment as violets and bunched in the same manner, they are excellent sellers and a very profitable item for the grower and retailer. March delivery, divisions, $6.00 per 100; $50.00 per 1000.

VIOLETS.

Rooted Runners, April Delivery.

	100	1000
Princess of Wales	$4.00	$35.00
Lady Campbell	4.00	35.00

SEEDS

ASPARAGUS Plumosus

Northern Greenhouse Grown

1000	Seeds	$ 3.25
5000	Seeds	14.00
10000	Seeds	25.00
25000	Seeds	56.25

ASPARAGUS Sprengeri

1000	Seeds	$ 1.25
5000	Seeds	6.00
10000	Seeds	10.00

SWEET PEA SEED

All the Best Orchid and Grandiflora varieties.

NEPONSET WATERPROOF PAPER FLOWER POTS

These pots are nested and packed in cases of 1000 each, except 4-, 5- and 6-inch sizes, which are put up in cases of 500 each.

		Per 1000
2¼-in.	pots	$ 3.50
2½-in.	pots	4.00
3 -in.	pots	5.75
3½-in.	pots	7.75
4 -in.	pots	9.25
5 -in.	pots	15.25
6 -in.	pots	21.00

ROSE PLANTS, CARNATIONS AND CHRYSANTHEMUM CUTTINGS.

Send for Our Price List.

PACKING AND BOXES WILL BE CHARGED FOR AT COST

C. U. LIGGIT,

OFFICES

325 Bulletin Building, Philadelphia, Pa.

ROOTED CARNATION CUTTINGS

READY FOR IMMEDIATE DELIVERY

	Per 100	Per 1000
Good Cheer	$3.50	$30.00
Aviator	3.50	30.00
Nancy	3.50	30.00
Mrs. C. W. Ward	3.50	30.00
White Wonder	3.50	30.00
White Enchantress	3.50	30.00
Rose-Pink Enchantress	3.00	25.00
Enchantress	$3.50	$30.00
Rosette	3.50	30.00
Albert Roper	3.00	25.00
Beacon	3.50	30.00
Herald	3.00	25.00
Alice	2.50	20.00
Thenanthos	2.50	20.00

PETER REINBERG

30 E. Randolph St., PHONES: Central 2848 and 601 Greenhouses, Ravenswood 9925 **CHICAGO, ILL.**

question of cutting down the list of varieties of fruits grown by the nurseries. Many varieties are of little value and it is to the interest of no one for these to be listed. It was agreed to cut the lists in 1920.

In view of the incorporation of the society and the legislative work needed, all of the old officers were reëlected.

Plans and Prospects.

Robert Chase, of the Chase Nursery Co., Chase, Ala., gave an interesting discussion of "The Outlook for the Future." He said that as a result of the oversupply of fruit trees for a few years before the war, growers had cut down production. Five or six years ago nurserymen were burning surplus trees by the carload. The last year help has been so scarce that it was impossible to grow much stock. Today he said that he did not believe there was a carload of Japanese plums in the United States and other stock is almost as scarce. Peaches are especially scarce. The spring business faces us with all of our varieties already sold short. As seedlings and cuttings can no longer come in from Europe, and as it will necessarily take time to get things into shape to grow our own propagating stock, prices are sure to be high for some time to come. Perhaps the public may become accustomed to paying more nearly what it is worth to produce good trees and as a result the growers will produce better stock. All will be benefited in the end.

Miss E. B. Drake, whose nursery is at Winchester, gave an interesting paper on "The Salvage of the War." She brought out the fact that hundreds of thousands of our boys are coming home who have seen the wonderful grounds and orchards of France. Many of them never before have known that it was possible to have a country so beautiful, or to grow such an abundance of fruit. When they come home they are sure to demand such things in their own homes. As nurserymen we must prepare for the business that is sure to come.

Professor Harry Clark, of the Tennessee State University, gave one of the best talks we have ever heard on "The Necessity of Coöperation." He showed that most of the trouble in the world today exists because we have not learned to coöperate. Then he spoke of the effects of the lack of coöperation on the nursery business in particular. A spirited discussion followed the talk and it is to be hoped that lasting results may come to at least a part of the nurserymen present. F. B.

FRAT-M

FRATERNAL EMBLEMS

What are they?

They are 4-inch reproductions of Fraternal Emblems embossed in gold and the colors demanded by each Fraternal Order

How are they used?

They are attached to the ribbon or chiffon of any floral offering.

Why are they of such help to the Florist?

They save **flowers,** as the colors demanded by each Order are embossed on the Frat-M. They save **wire designs;** for instance, any plain spray with a Frat-M attached becomes a fraternal piece. Think of what this means, with a shortage of wire and flowers as scarce and high as theyare everywhere this winter. They save **lettering.** Think of that. If attached to door badges alone, they are worth many times their cost.

What do they cost?

They cost 20c each, or $2.00 a dozen cash, and should retail for 50c each, or $6.00 per dozen. An order of two dozen ($4.00 cash) gets the exclusive use of Frat-M's for one year in cities of 25,000 or less. They can be bought from your wholesale supply house, or the

STATE FAIR FLORAL CO., SEDALIA, MO.

Mention The Review when you write.

Blooming Cyclamens

Fine stock, full of blooms and buds, 35c, 50c and 75c each.

Boston and Whitmanii Ferns, 4-inch.....25c each
Wanamaker Ferns, 4-inch.....25c each
Small Kentia Palms, 3 leaves, 6 inches high.....$15.00 per 100
Dracaena Terminalis, 5 and 5½-inch.....50c and 75c each
Cinerarias, 5-inch and 6-inch plants at.....50c, 75c and $1.00 each
Asp. Plumosus, 3-inch.....$8.00 per 100
Asp. Sprengeri, 3-inch.....7.00 per 100

Packing, 10% of invoice if in pots, 5% if out of pots.

See our offers in classified columns on Ageratum, Asparagus Plumosus and Sprengeri, Coleus, Cuphea, Daisies and Ferns.

GULLETT & SONS, Lincoln, Illinois

CHRYSANTHEMUMS

Craig Quality Stock

We are now booking orders for the following mums for delivery March 1 and later. Good stock will be scarce and we solicit the placing of orders at once.

Yellow
Bonnaffon
Golden Glow
Chadwick
Tints of Gold
Yellow Jones
Chrysolora
Marigold

White
Early Frost
White Chieftain

Pink
Chieftain
Maud Dean
Mrs. E. A. Seidewitz

Pompons and Singles

Hilda Canning Mrs. Buckingham La Porte Margaret Waite Lillian Doty

Rooted Cuttings of above, $3.00 per 100; $25.00 per 1000.
Strong 2¼-inch pots, $4.00 per 100; $35.00 per 1000.

ROBERT CRAIG CO.

4900 Market Street, PHILADELPHIA, PA.

A. L. MILLER

SPECIALTY:
EASTER PLANTS
JAMAICA, NEW YORK
Mention The Review when you write.

Schiller's

"The Strain That Leads"

Primroses

ROOTED CARNATION CUTTINGS
"DORNER QUALITY"
Write for Quotations
F. DORNER & SONS CO., La Fayette, Ind.

JULIUS ROEHRS CO.
RUTHERFORD, N.J.
ORCHIDS, PALMS
and plants of every variety

J. W. YOUNG
ROSES
ENFIELD, PA.

Chrysanthemums

MY SPECIALTY
CHAS. H. TOTTY
Madison, New Jersey

R. Vincent, Jr., & Sons Co.

White Marsh, Maryland

Wholesale Growers of Greenhouse and Bedding Plants for the Trade

Alternantheras, Coleus, Ageratum, Achyranthes, Begonias, Cannas, Geraniums, Salvia, Hardy English Ivy, etc.

Send for Catalogue. Cash with order.

R. VINCENT, JR., & SONS CO., White Marsh, Md.

Mention The Review when you write.

Ferns! Ferns! Ferns!

They are going to be very scarce, but as we are the sole representatives of one of the largest fern growers in the country, we can take care of you. Place your order now for delivery when wanted. **Boston** and **Roosevelt,** 2½-inch, $6.00 per 100; $50.00 per 1000. **Whitmanii, Teddy, Jr.,** and **Verona,** $6.50 per 100; $55.00 per 1000. See Classified ads or write us for quotations on other stock, especially Cannas and Gladioli.

WRITE FOR OUR NEW LIST.

S. S. SKIDELSKY & CO., 1004 Lincoln Building, PHILADELPHIA, PA.

EVANSVILLE, IND.

The Market.

Fine bright days with frosty nights were the rule throughout January. It has been just cold enough to keep the trees from budding.

Business continues good, but stock is none too plentiful. Roses are scarce, especially, but carnations are in better supply. There are enough other flowers, such as calendulas, sweet peas and bulbous stock, to make up the funeral pieces called for.

Various Notes.

The Lockyear Floral Co. is preparing for an active spring season.

C. L. Niednagel's roses are making a good growth since the Christmas crop was cut. He doubtless will have a heavy cut soon. He has a batch of Columbia in 2-inch pots.

Karl Zeidler reports orders for a number of blankets of late.

Mrs. J. C. Elspermann has difficulty in finding enough stock to fill orders.

E. L. F.

GREAT FALLS, MONT.

At a meeting of the Great Falls Florists' Society, January 22, the plant embargo was viewed from a new slant by the leaders of the discussion, who urged that the government should not ask us to contribute alms to aid the Belgians and then permit a committee of five members in Washington to prohibit the importation of plants that are much in demand in this country, cutting off one of the means of livelihood of many in the plant trade in Belgium.

Another topic of interest was relative to cards on floral offerings at funerals at undertaking establishments. The point brought out was that complaints have been received from people whose offerings could not be located because of the removal of cards. The florists decided to advise the undertaking establishments that cards should be left on all floral pieces until after the services.

Officers were elected as follows: President, M. Kranz; vice-president, H. L. Birum; secretary-treasurer, Charles A. Burrell.

PALMS

No shortage here - - Write for prices

RUBBERS

Fine strong, 5-inch, 50c; 6-inch, 75c and $1.00 each.

JOHN BADER CO.

1826 Rialto Street, N. S. PITTSBURGH, PA.

Mention The Review when you write.

2500 Cyclamen in Bloom

For Immediate Delivery

4-inch..... @ $35.00 per 100

ROBERT CRAIG CO.

49th and Market Sts. PHILADELPHIA

Mention The Review when you write.

Stop Gambling on Field Carnation Results

USE

The Skinner Irrigation System

WATER—that's what you gamble on. Water in **right quantities** at the **right time.**

Your fertilizer problem can be solved in several ways.

Your labor problem is flexible.

But this depending entirely on nature to attend to your watering is taking a long gamble.

85% of those carnation plants you will set out in the field is water.

If that 85% falls down to 75%, your plants suffer. Your next winter's profits are hit.

The Skinner System cuts the gamble out of field growing. You can have water in right amounts at the right time, right under your entire control.

At planting time alone, it will pay for itself. At lifting time, you again get valuable service from it. All the season through it will be your surest insurance.

It's the kind of insurance policy that pays for itself the first year, and gives you protection and increased profits for years and years to come.

Send for latest catalogue. It fully describes those new nozzles you have heard about.

THE SKINNER IRRIGATION CO.

SKINNER SYSTEM OF IRRIGATION

223 Water Street TROY, OHIO

Mention The Review when you write.

Some Excellent Stock

Liberal Extras for Early Orders

	Per 100	1000
Cyclamen, 3-inch, 8 varieties	$8.00	$75.00
Cyclamen, 4-inch, fine stock	20.00	
Ferns, 4-inch, assorted	20.00	
Vinca Variegata, 3½-inch	9.00	85.00
Pansies, 2½-inch, in bud	3.25	30.00
Fuchsias, 2¼-inch, 12 varieties	3.25	30.00
Double Petunias, 2¼-inch, 8 varieties	3.75	35.00
Heliotropes, 2¼-inch, 3 varieties	3.50	32.50
Pelargoniums, 3-inch, 3 varieties,	12.00	
Dracaena Indivisa, 4, 5 and 6-inch,	$15.00, $25.00 and $35.00 per 100	

Abundance of other stock on hand.

Correspondence Solicited

ALONZO J. BRYAN,

Wholesale Florist

WASHINGTON, NEW JERSEY

Mention The Review when you write.

Write for prices and description of

ROSE PREMIER

The Jos. H. Hill Co.

RICHMOND, IND.

Mention The Review when you write.

Leather Leaf Fern— Polystichum Coriaceum

I think we have the largest stock of this Fern in cultivation. A splendid house plant. The leaves are a dark, lustrous green and will keep for weeks after cutting. Now used in high-grade floral work and commended by many of the best retail florists.

Every retail grower should have plants in some corner of greenhouse for cutting. Once used, you will wonder how you ever "kept house" without it.

For a short time I offer strong divisions, ready for benching, at price asked by others for 2¼-inch pots; $10.00 per 100.

Twenty-five for $3.00, prepaid in U. S.

J. D. EISELE, of Henry A. Dreer, writes:

"I consider this one of the most beautiful Ferns we have and undoubtedly the most useful for cutting."

F. W. FLETCHER, Orlando, Fla.

PLANTS YOU NEED NOW

Cyclamen

Choice colors in bloom

4-inch .....25c each
5-inch .....50c and 75c each
6-inch .....75c and $1.00 each

Primula Obconica

Choice colors in bloom

4-inch .....20c each
5-inch .....40c each
6-inch .....60c each

Hydrangeas

French sorts for Easter blooming

1 flowering shoot 10c
2 flowering shoots 20c
3 flowering shoots.....30c
4 and 5 flowering shoots.....40c

Dracaena Indivisa

Strong

5-inch .....40c each
6-inch .....60c each

Asparagus Sprengeri

2¼-inch .....$5.00 per 100
3-inch ..... 8.00 per 100

If wanted in pots, pots charged for extra. Packing, 7½% of order

TERMS CASH

C. H. FREY

LINCOLN, - - NEBRASKA

FERNS

Extra Strong, Heavy Plants, Well Finished

for immediate delivery

Nephrolepis elegantissima, elegantissima compacta and Smithii, 2¼-in. pots, $8.00 per 100.

Nephrolepis elegantissima compacta, muscosa and Smithii, 3½-in. pots, 35c each.

Nephrolepis elegantissima and **elegantissima compacta,** 6-in., 75c each; 8-in., $1.50 each; 10-in., $3.00 each; 12-in., $5.00 each.

Nephrolepis Harrisii, 8-in., $1.50 each.

Nephrolepis muscosa and **Smithii,** 5-in., 75c each; 6-in., $1.00 each.

Nephrolepis Dwarf Boston, 8-in., $1.00 each.

F. R. PIERSON,
Tarrytown, New York

Mention The Review when you write.

We have the following plants ready for shipment:

Coleus in rooted cuttings.
Heliotrope in 2½-inch and rooted cuttings.
Moonvines in 2½-inch and rooted cuttings.
Salvia in 2½-inch and rooted cuttings.
Sander and Marguerite Daisies, 2½-inch and rooted cuttings.
Rose and Ivy Geraniums, 2½-inch and rooted cuttings.
Sprengeri, 2-½inch, 3-inch and 4-inch.
Begonias, Chatalaine, 2½-inch, 3 inch and 4-inch. Luminosa, 2½-inch and 4-inch.

GEO. A. KUHL, Pekin, Ill.

Mention The Review when you write.

ORCHIDS

Best commercial varieties collected, imported and grown by JOHN De BUCK, 719 Chestnut Street, SECAUCUS, N. J.



KENTIAS

Our stock is noted the country over for its quality

JOSEPH HEACOCK CO.

WYNCOTE, PA.

PALMS and FERNS

FERNS—All pot-grown, Scottii, Teddy Jr., Whitmanii and Boston, 4-inch, 25 cents; 5½ inch, 50 cents; 6-inch, 60 cents and 75 cents; 7-inch, $1.00; 8-inch, $1.50.

PALMS—Kentia Belmoreana, 4-inch, 50 cents; extra heavy, 4-inch, 60 cents; 5-inch, 75 cents and $1.00; 5½-inch, $1.25.

Cash with order. No plants shipped C. O. D.

All goods travel at purchaser's risk. All plants will be shipped out of pots unless otherwise stated.

GODFREY ASCHMANN
1012 W. Ontario St., Philadelphia, Pa.

CHAS. D. BALL

GROWER OF

PALMS, ETC.

Send for Price List

HOLMESBURG, PHILADELPHIA, PA.

FERNS

NEPH. Scottii and **Teddy Jr.** 6-in. pots, $7.20 per doz.

NEPH. Smithii. 4-in. pots, $3.00 per doz.

FICUS Elastica. 6-inch pots, $7.20 per doz.

HARDY IVIES. Fine plants, staked 5-in. pots, $3.60 per doz.; 6-in. pots $6.00 per doz.

Cash with order

ASCHMANN BROS.

Second and Bristol Sts. and Rising Sun Ave.
PHILADELPHIA, PA.

ORCHIDS

We have thousands of plants in all varieties in flower sheath.
Write for price list.
We deal in nothing but orchids.

GEO. E. BALDWIN CO., Box 98, Mamaroneck, N.Y

Greenhouse Heating

Subscribers are invited to write the Editor of this Department with regard to any details of greenhouse heating that are not understood. But please do not ask The Review to make a choice of apparatus for you. The greenhouse heating equipment advertised in this paper is, we believe, the best for the trade to buy, and each article the best in the special field of its adaptation.

ALL COAL RESTRICTIONS OFF.

Maximum prices on anthracite coal, together with all other coal and coke regulations except three, were suspended, effective February 1, in a blanket order issued January 31 by United States Fuel Administrator Harry A. Garfield. The only restrictions not suspended concern those requiring that contracts be made subject to maximum prices if reinstated, subject to cancellation by the Fuel Administration and subject to requisition or diversion of coal by the Fuel Administration, and those prohibiting reconsignments of coal.

The order includes the suspension of price and zone regulations on coke and bituminous coal, which, it was announced January 17, would be effective February 1. As the administration's control of the oil industry has already been suspended, with the exception of certain natural gas regulations, the effect of the latest order was said to be that the Fuel Administration's controls are now relaxed to the present limit of safety, pending the proclamation of peace, when the administration will automatically terminate.

COMPUTING BOILER CAPACITY.

In figuring on the size of a horizontal tubular boiler for steam heating work, how many square feet of radiation do you allow per horsepower? How many square feet for hot water work? Also, will you give the formula for arriving at the rated horsepower of a boiler of this kind, the grate surface and the number and size of flues, the length and diameter of the boiler being known?

L. M. M.—Ill.

In order to secure the best results from a boiler, the various parts must be carefully adjusted. Thus, there should be a certain ratio between the size of the grate and the number of flues. The stack, in area of cross-section as well as in height, should be adapted to the area of the grate, as well as the number and size of the flues. In other words, no matter how carefully you may estimate the capacity of a boiler, even though the size of the grate and the number and length of the flues are properly adjusted, the performance of the boiler will not be up to its rating unless the stack is sufficiently large in area and height.

A simple way of estimating the capacity of a boiler is to consider that if the flues are three inches in diameter and fifteen feet in length, the rating of the boiler in horsepower will be equal to the number of flues. Thus, if a boiler has fifty 3-inch flues, fifteen feet in length, it would be rated at fifty horsepower. If the flues are larger or smaller than 3-inch, or if longer or shorter than fifteen feet, the capacity of the boiler

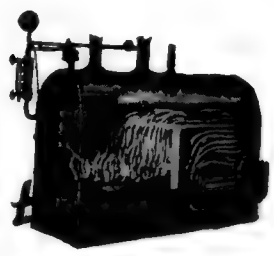
The Reward of Merit



The White House Greenhouses—U. S. Propagating Gardens, Washington, D. C.

HEATED BY KROESCHELL BOILERS





The Conservatories of the President of the United States and the U. S. Propagating Gardens are located opposite the Washington monument at Washington, D. C. Over forty greenhouses are devoted to the growing of cut flowers, orchids, stove plants, tropical and decorative stock, and all bedding and ornamental plants for the U. S. Government buildings and grounds at Washington.

A No. 11 KROESCHELL BOILER was installed in 1906 for the high temperature houses. This boiler replaced a number of other makes and made a remarkable record for fuel economy.

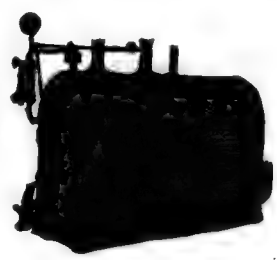
UNCLE SAM'S IRON FRAME RANGE ERECTED IN 1910 IS HEATED BY KROESCHELL BOILERS.

The Plant Introduction Garden of the United States Department of Agriculture at Chico, California, is heated by No. 2 Kroeschell Boiler and Generator System.

In 1912 two No. 5 KROESCHELL BOILERS were installed for the new range of the U. S. Department of Agriculture, at Garret Park, Md.

The U. S. Government's new establishment, the Northern Great Plains Field Station, at Mandan, N. Dakota, ordered a No. 7 KROESCHELL BOILER for the new greenhouse range erected in 1913.

August, 1914, two more No. 11 KROESCHELL BOILERS were ordered for White House Conservatories and U. S. Propagating Gardens, Washington, D. C.



WHEN YOU BUY—
GET A KROESCHELL
"The Boiler of Unequaled Fuel Economy"
BUY DIRECT—
FACTORY TO USER PRICES



KROESCHELL BROS. CO., 444 W. Erie Street, CHICAGO, ILL.

Boiler Prices Down 25%

Get that New Boiler Installed

NOW

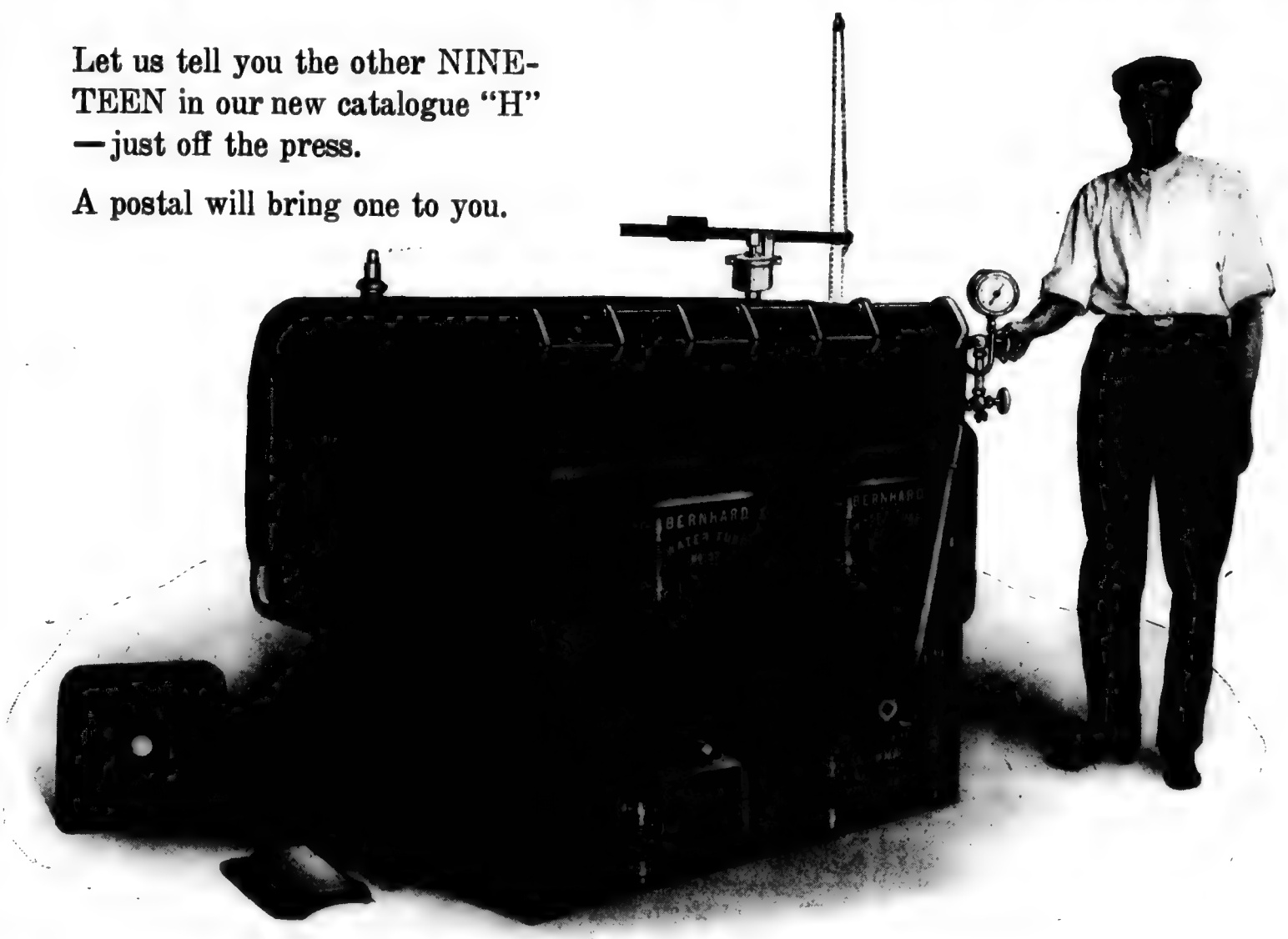
LOWEST in Stature
HIGHEST in Efficiency

—is only ***one*** of the ***TWENTY*** BIG REASONS WHY it should be a

Bernhard Water Tube Boiler

Let us tell you the other NINE-TEEN in our new catalogue "H" —just off the press.

A postal will bring one to you.



Kanawha Mfg. Company

175 W. Jackson Blvd.
CHICAGO, ILL..

101 Park Avenue
NEW YORK CITY

Charleston
WEST VIRGINIA

will be proportionately more or less than the number of tubes. In other words, if there are fifty tubes three inches in diameter and twelve feet long, the boiler would be rated at forty horsepower.

Another way of expressing the same thing is to estimate the horsepower of a boiler as equal to the number of flues, multiplied by the diameter of the flues in inches, multiplied by the length of the flues in feet, divided by 45; thus, 50x3x15 divided by 45 equals 50.

Boilers having flues larger or smaller than three inches in diameter will also have a horsepower larger or smaller than the number of tubes, calculated on the basis of a length of fifteen feet.

For boilers of medium size it is customary to allow one square foot of grate for three horsepower. In larger boilers the grates may be relatively smaller. On the other hand, if the needed capacity is much less than fifty horsepower, it will be advisable to have the grates relatively larger.

For each horsepower there should be from twelve to fifteen square feet of heating surface in the boiler, and under favorable conditions it will provide steam for 100 square feet of radiating surface.

The area of the boiler flues should be from one-ninth to one-sixth the area of the grate, and the chimney flues should be one-seventh to one-tenth of the grate area. In setting a boiler, allow about nine square inches under the boiler and over the bridge for each horsepower.

As already stated, these estimates are for boilers of medium size and should be slightly modified for those of larger or smaller sizes.

DENVER, COLO.

The Market.

The supply of stock is larger this week than last, but the demand cleans up everything daily. Prices hold up well, also. The weather has been springlike and all stock as a result is coming on in the best condition.

Various Notes.

Business has increased to such an extent with the Arapahoe Flower Store that Frank Frazer, proprietor, has found it necessary to move into larger quarters at 1527 Arapahoe street.

Boldt & Lundy and the Central Floral Co. both are using electric signs bearing the slogan, "Say It with Flowers."

The sympathy of the trade is extended to Miss Lena Webb, whose mother died January 30, at the age of 73 years. Funeral services were held at the home February 3 and burial was at Riverside cemetery.

R. Schilling is now with C. F. Maler.

The American Flower Shop showed extra fine Ophelia Supreme in its window last week. Mr. Claussen, of this firm, reports business as excellent.

R. S.

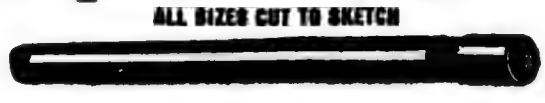
HIGHEST PRICED and CHEAPEST
BOILERS MADE
GIBLIN GREENHOUSE BOILERS
GIBLIN & CO.
709 Broad Street. UTICA, N. Y.
Let us tell you about them.
Mention The Review when you write.

Save Coal on Greenhouse Boilers
May we send you on a month's trial, prepaid, a Coggeshall Air Tube Cleaner to clean your boiler tubes? It creates its own air pressure with the use of low pressure steam.
Specially Adapted for Greenhouse Boilers
It cleans your boiler perfectly in four minutes, while running. It does away with the hand method. It saves its cost before the trial is ended. It can be returned, express collect, if you do not find it to your interest to purchase the cleaner. It lasts a lifetime. There are thousands in use. The price is $12.00.
WRITE FOR ILLUSTRATED CIRCULAR
The Coggeshall Co., 121 Liberty St., New York
Mention The Review when you write.

Morehead Back to Boiler SYSTEM
Points the Way to Economy of Fuel
BEGIN NOW to find out about the "Morehead" System. Send right away for the "Morehead" book for florists. In it you will find an easily understood discussion of the boiler and condensation question from the practical standpoint of the Grower of Flowers. Write for this help TODAY.
MOREHEAD MFG. CO. Dept. "M" DETROIT, MICH.
299
Mention The Review when you write.

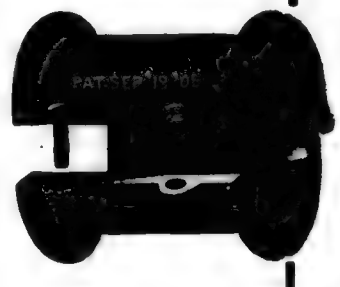
TUBING, ALL SIZES PIPE CUT TO SKETCH
SECOND HAND PIPE
Large stock, all sizes, furnished with new threads and couplings.
JAMES F. GRIFFITH, 416-24 Moyer Street, PHILADELPHIA, PA.
Mention The Review when you write.

TRAVIS ROCKER GRATES
Our system cannot be improved upon. Installed in two hours by any fireman. No mechanic required.
G. E. Travis Co., Henry, Ill.
Mention The Review when you write.

Pipe and Tubes
ALL SIZES CUT TO SKETCH

Philadelphia Second Hand Pipe Supply
1003 N. 7th St., PHILADELPHIA, PA.

PIPE
Wrought Iron of sound second-hand quality with new threads and coupling, 16-ft. lengths and up. Also pipe cut to sketch. We guarantee entire satisfaction or return money.
ALSO NEW PIPE AND FITTINGS
Pfaff & Kendall, Est. 1902 Foundry St. Newark, N. J.
Always Mention the
FLORISTS' REVIEW
When Writing to Advertisers

BOILER FLUES
We make a specialty of handling carefully selected Boiler Flues, 4-in. diameter and other sizes, for greenhouse piping, Gutter Posts, etc. Also, we make a specialty of flues for retubing boilers. All flues are thoroughly cleaned inside and out, trimmed, and are ready for use. General Sales Agents for Stuttle's Patent Clamp and Elbow for joining flues—no packing, no leaks. New standard pipe and all kinds of greenhouse fittings. Right prices and prompt shipment.
H. MUNSON
Est. 1898 Phone Superior 572
1433 Wells St., Chicago
Mention The Review when you write.

To stop that

pipe leak permanently—cheaply—use Emergency Pipe Clamps.
M. B. Skinner Co.
558-562 Washington Boul., Chicago.
Mention The Review when you write.

ANNOUNCEMENT TO THE TRADE:

Baur Carnation Clips and Plyers

We have purchased the sole patent rights and title of The Baur Carnation Clips and Plyers, and will continue the manufacture and distribution of same.

We are having new machinery installed for manufacturing the clips, and a large stock of plyers are being manufactured. In the course of about three weeks we expect to be able to take care of all orders, and can assure the trade from then on there will be no delay in delivering clips or furnishing repaired plyers to replace those returned defective.

Since the death of Mr. A. J. Baur, the business has not received proper attention, due to the fact that he gave the clip and plyer business his personal attention, and at the time of his death there was no one prepared to manufacture the clip and carry out the various details of this particular business.

We assure any and all customers that just as soon as we get things running, their orders for clips and plyers will be immediately filled, and all defective plyers immediately repaired and returned.



We only ask you to have a little patience, and assure you we have gone to great expense to get the business running quickly and satisfactorily.



Place your orders at once, with us or with your jobber

B. E. & J. T. COKELY, 201 N. 7th Ave., Scranton, Pa.

Mention The Review when you write.

WILKS SELF-FEEDING HOT WATER BOILER

For Economy, Durability, Dependability



Install a WILKS and forget your troubles.

No night fireman required—as the magazine or coal chamber holds sufficient fuel to keep fire 10 to 12 hours without attention. Best made for a small greenhouse.

Send for Catalogue and Prices

Telephone Yards 856

S. WILKS MFG. CO.

3522 Shields Ave., CHICAGO, ILL.

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Full Weight Wrought Iron and Spellerized Steel Pipe

Coils, Bends, Railings, etc., made to Sketch

FORD & KENDIG CO.

27 North 7th Street
24th and Wood Streets **PHILADELPHIA**

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SPLIT CARNATIONS

Easily Mended with Pillsbury's Carnation Staples

"Best device on the market." Joseph Traudt.
"Could not get along without them." S. W. Pike.

1000, 35c; 3000 for $1.00, postpaid

I. L. Pillsbury, Galesburg, Ill

Mention The Review when you write.

Pipe Fittings - - Imico Boilers

FOR GREENHOUSE WORK

ILLINOIS MALLEABLE IRON CO.

1801-1825 DIVERSEY BOULEVARD—CHICAGO

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SPLIT CARNATIONS ARE BEST MENDED WITH

SUPREME CARNATION STAPLES

Sample on request No tools required Wholesalers write for prices

35c per 1000——Postpaid——3000 for $1.00

F. W. WAITE, Manufacturer, 85 Belmont Avenue, SPRINGFIELD, MASS.

Mention The Review when you write.

GULF CYPRESS

Greenhouse Materials

Pecky Cypress Bench Lumber

GLASS

Gulf Cypress

HOTBED SASH



All Kinds and Sizes

Unglazed, 85c up
Glazed, $2.05 up

BOILERS—PIPE

Metropolitan Material Co.

1299-1323 Flushing Ave., Brooklyn, N. Y.

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No loss if you mend your split carnations with

SUPERIOR CARNATION STAPLES

85c per 1000; 3000 for $1.00, postpaid.

Wm. Schlatter & Son

422 Main St.
Springfield, Mass.



BEFORE AFTER

Mention The Review when you write.

Skinner System Installed at Total Cost of Only $125.00 per Acre

Following is an extract from a letter from E. V. Dane Estate, Brookline, Mass.:

"The cost of installation, figuring labor consumed, amounted to about $125.00 per acre. The actual outlay was for pipe, nozzles, etc., etc., as the work was performed at a time when the labor of our employees was least valuable for other work."

SKINNER SYSTEM OF IRRIGATION

The Skinner Irrigation Co.

223 Water St., Troy, Ohio

Mention The Review when you write.



FOR the protection of steam heating pipes and other metal work, Dixon's Paint is sold largely to florists and botanical gardens throughout the country. No poisonous odors.

Booklet No. 54-B.

Joseph Dixon Crucible Co. Jersey City, N. J.

PITTSBURGH.

Horticultural Society.

A membership drive will be inaugurated at the coming session of the Horticultural Society of Western Pennsylvania February 18, in the auditorium of the East Liberty Carnegie Library. President William Allen, superintendent of the Homewood cemetery, who has been in indifferent health for the last year, has improved sufficiently to enable him to preside at the January meeting of the organization. There was no formal program, the evening having been devoted mainly to discussing the Gardeners' District Conference at the Chatham hotel January 30. James Stewart received a cultural certificate for a chorizema grown in the greenhouse of Andrew W. Mellon. David Fraser showed a fine specimen of Dutch hyacinth, while Thomas Edward Taylor contributed cyclamens. The annual election of officers scheduled for the evening was postponed until the February session.

Various Notes.

Miss Elsie Langhans, who has been substituting at the store of McGrath & Langhans during the fall and early winter in order to release Harry P. Langhans for government work, has returned to private life following the return of her brother from Camp Forest, Ga. Paul Evans, a member of the staff, has returned to business after a two weeks' attack of influenza.

Local florists express the deepest regret for the recent death of Milton Alexander, who for years has been a frequent trade visitor in the city and was held in the highest esteem by all.

Among recent commercial visitors in town were Samuel S. Pennock, William Smith and Charles Grakelow, all of Philadelphia. E. E. S.

WESTERLY, R. I.

Peter S. Byrnes, of the Homogansett Greenhouses, had numerous pieces for the funeral of Sheriff James R. S. Wightman, at Wickford, February 2.

Conrad Schultz is much interested in the movement to straighten the road leading from his property at Westerly to the Charlestown line. It will greatly enhance the value of his property, as well as facilitate the handling of his products.

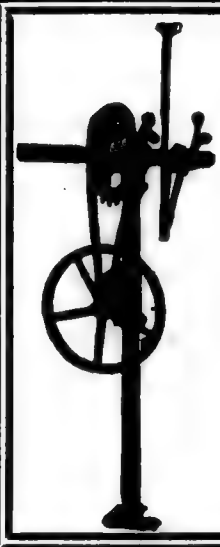
George L. Stillman was a business visitor in New York and vicinity last week. W. H. M.

River Falls, Wis.—H. B. Vlieland, of the River Falls Floral Co., has a wounded son just home from France.

WIZARD BRAND
TRADE MARK
PULVERIZED SHEEP—PULVERIZED CATTLE
SHREDDED CATTLE
MANURE

Write Wizard Brand into your supply house order for manure—or drop us a postal for latest price list and freight rates.

The Pulverized Manure Co.
33 Union Stock Yards CHICAGO



Repairing problems easily solved by the use of our fittings. Get our catalogue today for a ready reference.

Mechanical Sash Operating Devices and Greenhouse Fittings

Advance Co., Richmond, Indiana

Mention The Review when you write.

DREER'S "RIVERTON SPECIAL" PLANT TUBS

No.	Diam.	Each	Doz.	100
10	20 in.	$3.25	$37.50	$287.50
20	18 in.	2.75	30.00	237.50
30	16 in.	2.25	26.00	195 00
40	14 in.	1.90	22 00	168.75
50	12 in.	$1.50	$15.00	$110.00
60	10 in.	.95	10.50	77.50
70	8 in.	.75	8.25	62.50



The Riverton Tub is sold exclusively by us and is the best ever introduced. The neatest, lightest and cheapest. Painted green and bound with electric-welded hoops. The four largest sizes are equipped with drop handles.

HENRY A. DREER,
Seeds, Plants, Bulbs, Supplies.
714-16 Chestnut St., Phila

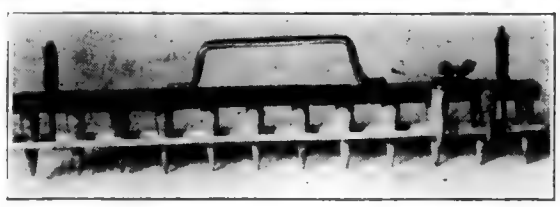
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PUT YOUR GREENHOUSE PROBLEMS UP TO US
We go anywhere in the U. S. to submit plans and prices.
Metropolitan Material Co
PATENTED GREENHOUSES
1299-1323 Flushing Ave., Brooklyn, N. Y.

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Patented May 16, 1916

Kring's Handy Dibbler
for Transplanting Plants.

Give inside width of flats when ordering. Sent postpaid on receipt of $2.50

Descriptive circulars sent on request.

E. N. KRING, 312 E. Hickory St. FAIRBURY, ILL.

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ULTIMATELY
YOU'LL DEMAND
MAGIC BRAND



When ordering Fertilizer of your supply house.

WHY NOT DO IT NOW?

CHICAGO FEED & FERTILIZER CO.
U. S. YARDS, CHICAGO
EASTERN OFFICE:
S. S. GREEN, Jr., Real Estate Trust Bldg., PHILADELPHIA, PA

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FEED YOUR PLANTS and SAVE LABOR

Mr. Bahr Did

Read What He Says:

Highland Park, Illinois,
July 21, 1918.

Mr. F. A. Zenke,
Chicago, Ill.

Dear Mr. Zenke:

Nothing pleases me more than to acknowledge that you were right when you praised up "New Plant Life" to me, and there couldn't be a better proof of it than my asking you to forward five more gallons just as soon as you can.

The results obtained were most satisfactory to me; stunted, small bedding stock after about ten days began to show new life and kept on improving. With the existing lack of help instead of giving thousands of 3½ inch Geraniums a final shift, three light doses of "New Life" were applied and I am more than pleased with the outcome.

Sincerely yours,
Fritz Bahr.

Zenke's New Plant Life

LIQUID FERTILIZER FOOD TONIC FOR PLANTS

Especially Promotes Flowers

New Plant Life is a concentrated chemical compound containing all of the elements of plant fertilization. **Per gal., $3.00**

1 Gallon Makes 200 Gallons of Solution

Prices f. o. b. Chicago. Terms: 2% 10 days, net 30 days.

The Excell Laboratories

Manufacturers of Horticultural Specialties

115-117 East S. Water St. Chicago, Ill.

DETROIT, MICH.

The Market.

Carnations are in heavy crop, while roses and sweet peas still are short of demand, which is large. Long-stemmed roses are not to be had in the local market. The only ones available are medium and short Ophelia, Russell, Columbia and Hoosier Beauty. A few tulips and jonquils are finding their way to the market. With recent arrivals of narcissi, freesias and other seasonable flowers, they give the shops a spring-like appearance. Snapdragon is used to good advantage in baskets and in funeral work. Plant stock includes cyclamens, hyacinths and tulips.

Various Notes.

It was with sorrow that the florists of Detroit learned of the death of Milton Alexander, of Lion & Co., New York, whose illness began while he was making the rounds of the trade in this city.

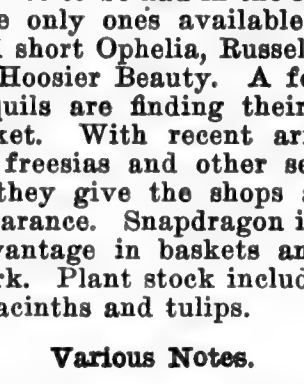
Charles Frueh, of Saginaw, stopped in Detroit recently while on a visit to points in this vicinity. He reports good business in his locality.

T. Browne, a grower of this city, and Robert Rahaley, of the Michigan Cut Flower Exchange, have gone to Florida. Henry Rahaley and Norman Sullivan have returned from New York and Philadelphia. In the latter city they visited Ernest Sullivan, formerly of this city.

Frank Dulsky, of the Michigan Cut Flower Exchange, has returned from the service of Uncle Sam.

The annual florists' dancing party, under the auspices of the Ladies' Auxiliary of the Detroit Florists' Club, took place at the Hotel Statler February 5. Always one of the prettiest social affairs of the season, this year's dance surpassed previous standards. The decoration committee included Mesdames Albert Pochelon, George Davis, Robert Jean, Robert Rahaley and Flora Rush, who were assisted by William Dilger and E. A. Fetters. The reception committee comprised Mesdames John Warncke, Albert Stehelin, George Asman, George Doemling, Harry Smith, Theodore Michell, William E. Hielscher and M. Bloy. Mrs. Albert Stehelin was chairman of the ticket committee.

H. T.



Special Prices on Car Lots

BEST RED POTS

BAR NONE

Send for a sample and see for yourself—or give us a trial order at these net prices.

	Per 1000		Per 1000
2 -inch.....	$ 6 00	3¾-inch.....	$14.40
2¼-inch.....	6.80	4 -inch.....	16 00
2½-inch	8.00	4½-inch.....	21.60
3 -inch.....	10.40	5 -inch.....	28 80
3½-inch.....	12 80	6 -inch.....	43.20

F. O. B. Factory

KAHLER POTTERY CO.

928 OMAHA NAT'L BANK BLDG. OMAHA, NEB.

Mention The Review when you write.

NEPONSET

Waterproof Paper FLOWER POTS

DO you want to save all loss from pot breakage? Speed up rooting, transplanting, handling and shipping? Save several hundred percent of first cost? Greatly reduce freight and express bills? Then buy Neponset Waterproof Paper Pots.

Tough and durable. Hold moisture better than clay pots. Made in standard sizes of scientifically treated *waterproof* paper. Weight one-tenth as much as clay pots. Now is the time to order pots for early planting. Immediate shipments. Endorsed by leading florists. You owe it to yourself to try Neponset Pots in your work. If your dealer cannot supply you, send for

FREE

Sample and Booklet



BIRD NEPONSET PRODUCTS TRADE MARK

BIRD & SON, Inc. East Walpole Mass.

BIRD & SON
East Walpole
Mass.

Send me Free Samples and prices of Neponset Waterproof Paper Flower Pots.

Name.....

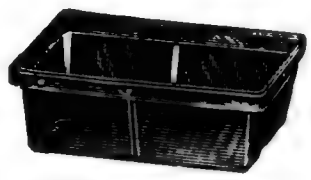
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PANSY AND VERBENA BASKETS

Their use assures the Florist and Greenhouse man the largest cash return for their plants.

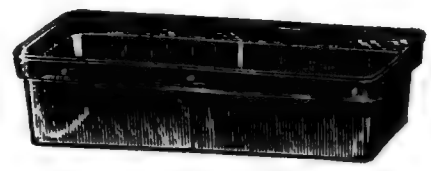
Specify



Small size, No. 0
9 in. long, 6 in. wide
3 in. deep.
Nested 500 in a crate.

CROWN Emblem of Superiority

Crown Brand
Wire Handles, detached
$3.50 per 1000 extra



Large size, No. 2
13 inches long, 7½ inches wide,
8½ inches deep.
Nested 250 in a crate.

Samples sent free upon request

G. P. READ, Inc. 199 Duane St., NEW YORK

Mention The Review when you write.

ALWAYS MENTION THE.....

FLORISTS' REVIEW

WHEN WRITING ADVERTISERS

Greenhouse Construction Material

The greenhouse complete or any part thereof

HOTBED SASH

We carry a complete stock of hotbed sash for immediate shipment. We are in our 35th year of manufacturing greenhouse material and hotbed sash and feel confident we can give you the correct articles and prices.

Our Catalogue is very instructive to Greenhouse Owners. Ask for one.



Dietsch Houses of Henry A. Dreer, Inc., Philadelphia, Pa.

A. DIETSCH CO., 2640 Sheffield Avenue, (Dept. B) CHICAGO

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PRICE LIST OF

Red Pots

Net Prices F. O. B. Factory, Ionia.
Packing charges included.



	Per 1000	Crate contains
2 -inch	$ 6.00	2500
2¼-inch	6.80	2000
2½-inch	8.00	1250
3 -inch	10.40	1000
3½-inch	12.80	500
3¾-inch, Geranium	14.40	500
4 -inch	16.00	500
4½-inch	21.60	250
5 -inch	28.80	250
6 -inch	43.20	125

C. C. Pollworth Co.
Milwaukee, Wis.

Mention The Review when you write.

CAMBRIDGE NEW YORK



World's Oldest and Largest Manufacturers of

FLOWER POTS

A. H. HEWS & CO., INC.
Cambridge, Mass.

GEORGE KELLER POTTERY CO.
Successors to
GEO. KELLER & SON



Manufacturers of

RED POTS

Before buying write for prices
2614-2622 Herndon Street
Near Wrightwood Ave.
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MILLER'S LINE OF
DIRT POTS AND BANDS
(MADE OF PAPER AND CARDBOARD)
Now is the time to consider what your requirements will be for the coming season. Write us before you buy.
MODERN MANUFACTURING CO.
P. O. Box 2854 - 543 N. Lawrence St., Philadelphia, Pa.

Mention The Review when you write.

Standard Red Pots

DEPENDABLE STOCK — PROMPT SERVICE — LOW PRICES

You want pots you can depend on—red pots, uniform in size, shape and texture. You want pots which are smooth and strong, yet porous enough to insure the healthy growth of plants. And the prices must be reasonable, of course. That's just the kind of a deal we have to offer you.

We guarantee our stock of Standard Red Pots to be made of the best pot material obtainable, scientifically ground and carefully baked in special kilns, which insures uniform porosity and extra long life. Used exclusively by thousands of progressive florists throughout the west.

Send TODAY for our Special Florists' Bulletin No. 8. It is filled with money-saving information and special quotations you can't afford to miss. Just send a postal—that's the sure way to learn about better pots at lower prices. Better do it NOW.

MISSOURI POTTERY & MFG. CO., 1227 West Eight Street, Kansas City, Missouri

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THE ELVERSON POT

It is a dollars and cents saving proposition — plus satisfaction — to use the pot that proves its merit in the test of actual service. Write for free samples of that pot.
W. H. Elverson Pottery Co., New Brighton, Pa.

Mention The Review when you write.

IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now. We will ship when you are ready.

REMEMBER that we solved the breakage problem years ago **IONIA POTTERY CO., IONIA, MICH.**



COMPETITION PROVES OUR QUALITY

"MOSS AZTEC" Ware
Azalea Pots
Hanging Baskets
Lawn Vases
Bird Baths, Etc.

RED POTS

Best Materials — Skilled Labor — Uniformly Burned — Carefully Packed.

The Peters & Reed Pottery Co., HORACE C. GRAY CO. 200 Fifth Ave., New York **So. Zanesville, Ohio**

PAPER POTS AND DIRT BANDS

Price List and Samples Free
F. W. ROCHELLE & SONS Chester, New Jersey

Ramsburg Square Paper Pot

Conserve time and increase profits by using our new Locking Square Paper Pots and Bands. Send postal for samples and prices.
G. S. RAMSBURG, Somersworth, N. H.

RED POTS

Our superior facilities enable us to keep
QUALITY UP—PRICES DOWN
Write for prices and Save Money
MISSOURI POTTERY and SUPPLY CO.
4219 Iowa Ave., ST. LOUIS, MO

RED
Standard Flower Pots

Price list and samples on application.
PADUCAH POTTERY CO., Inc.
PADUCAH, KENTUCKY

NEARLY EVERY SUCCESSFUL GROWER IN THE UNITED STATES RELIES UPON

"NICO-FUME"

FOR SPRAYING AND FUMIGATING TO KILL

APHIS AND THRIPS

SOLD BY DEALERS

Nicotine Solution

8-lb. can	$10.50
4-lb. can	5.50
1-lb. can	1.50
¼-lb. can	.50

40 per cent Actual Nicotine

Tobacco Paper

288-sheet can	$7.50
144-sheet can	4.00
24-sheet can	.85

Packed in Friction-Top Tins

Manufactured by THE KENTUCKY TOBACCO PRODUCT COMPANY, Incorporated, LOUISVILLE, KENTUCKY

CINCINNATI.

The Market.

Business is good. Everything that comes into the market is cleaning up at good prices. Stock is short and the demand steady and strong. Shipping business is excellent.

The supply of roses is scant. The carnation cut has been shortening up during the week. Easter lilies are not so plentiful as they were for a time. Callas and rubrum lilies sell readily. Sweet peas are plentiful. Bulbous stock includes Paper White narcissi, yellow narcissi, freesias, Dutch hyacinths and daffodils. The last-named were added during the week. Orchids are in good supply and of high quality. Other offerings include snapdragon, lily of the valley, violets, calendulas, forget-me-nots, baby primroses and wallflowers. The supply of asparagus is shortening up, but other greens are plentiful.

Various Notes.

Cincinnatians, including W. Ray Murphy, J. Charles Murphy, C. Alfred Murphy, R. Witterstaetter and Henry Shepherd, and E. G. Gillett, who attended the meeting of the Carnation Society in Cleveland last week, were greatly impressed with the quality of the exhibits shown and bring back glowing reports of the convention.

C. E. Critchell reports a big demand for hanging baskets and sheet moss during the fortnight.

The William Murphy Co. showed the first daffodils of the season February 3. They cleaned up quickly.

Among recent visitors were Mr. and Mrs. H. G. Berning, of St. Louis, Mo.

C. H. H.

NEWARK, N. J.

The Market.

Flowers are still high in price. Carnations sell at $8 per hundred wholesale and $3 up at retail. Violets are $2 and $2.50 per hundred. Sweet peas also are high-priced. Pussy willows are in the market and are found useful for decorative purposes. Local florists are beginning to plan for St. Valentine's day novelties and growers are getting their early bulbous stock into condition to put on the market.

Various Notes.

Philips Bros. report an unusual volume of funeral work of late.

Large numbers of young men are now being discharged from the service and the florists look for increase in business with their return, as young men always are apt to be buyers of flowers.

R. B. M.

The New Rasch Sprayer

Connects on hose and automatically combines nicotine or other liquid insecticide with the water passing through.

Note what this well known grower says:

Mr. Paul Rasch, inventor of the Rasch Sprayer, has demonstrated its use in the houses under my charge. It is a great **time** and **nicotine** saver and will be the coming sprayer. It worked to my best satisfaction.

ANTHONY GABEL,
Carnation Foreman,
Poehlmann Bros. Co.

Morton Grove, Ill.,
Jan. 29, 1919.

Send for one today—Price, $8.00, Cash or C. O. D.

Rasch & Brunner, 1649 Sedgwick St., CHICAGO, ILL.

Mention The Review when you write.

Manufactured by NICOTINE MFG. CO., 117 N. Main St., ST. LOUIS, U. S. A.

Aphis Punk.



Red Ring Brand NIKOTEEN

12 sh'ts, 33 in. ea. 8 lbs. 4 lbs. 1 lb. ½ lb. 2 oz 1oz.

Mention The Review when you write.

INSURE NOW

WITH THE "OLD RELIABLE"

Florists' Hail Association of America

Which during the past 32 years has made an enviable record for equitable adjustment, and prompt payment of losses.

No Liabilities. $45,000 Reserve Fund.

For particulars, address

JOHN G. ESLER, Sec'y.
Saddle River, N. J.

Mention The Review when you write.

When it comes to Greenhouses come to Hitchings & Co.

Send for Supply Book

New York 1170 Broadway

Boston 49 Federal St.

VITAPLASTIC GLAZING
COMPOUND
A Stabilized Investment

QUALITY, ECONOMY, SERVICE—These are the three cardinal factors that have won for **VITAPLASTIC** the preference of discriminating buyers.

VITAPLASTIC is the full expression of the glazing manufacturers' ability, and the thousands of greenhouse owners know what good Glazing Compound it is. They know better than we can tell.

VITAPLASTIC has the greatest sale of any glazing material on the market. WHY?

We realize that we cannot make all of the glazing compound used in the United States, so we have decided to make the best. You will eventually buy **VITAPLASTIC,** so why not begin saving your dollars now.

Manufactured by

The Quality Brands Company
Cleveland, O.

Send in this Coupon

The Quality Brands Co.,
Cleveland, Ohio.

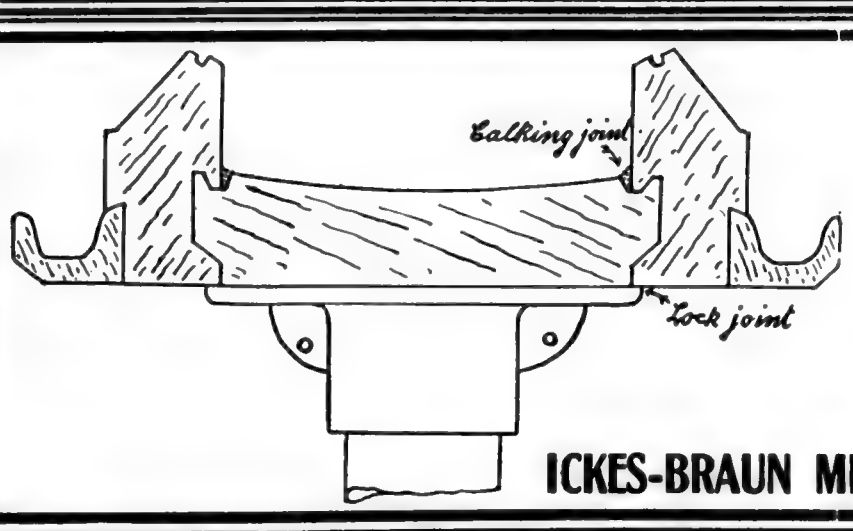
Gentlemen:—You may send us .....Kegs (20 gal.) .....½ bbl. (35 gal.).....bbl. (60 gal.) Vitaplastic Glazing Compound. You are to include one of your special glazing machines gratis, for applying this material.

Name.....

Address.....

City.....

State.....



FOR QUICK DELIVERY

LEAK - PROOF GUTTER

PATENTED

Bars, vents, doors, etc.
Pipe carriers, shelf brackets.
BRAUNITE for covering brickwork on boilers and closing cracks.
Elastic Asbestos Glazing Compound.
Galvanized nails and screws, glazing brads, etc.

ICKES-BRAUN MILL CO., GREENHOUSE MATERIAL **2330 Wabansia Ave., Chicago**

Foley Greenhouses

SUPERIOR IN CONSTRUCTION
DURABLE AND INEXPENSIVE

WRITE FOR ESTIMATE

THE FOLEY GREENHOUSE MFG. CO.
3248 West 31st Street
CHICAGO

NICO-FUME
FERTILIZERS, ETC.

See prices in issues of The Review March 28 to May 30, or write

WALTER S. McGEE
5327 Ellis Ave., Phone H. P. 5679 **CHICAGO**

Aphine

The Insecticide that kills plant Lice of many species

THE RECOGNIZED STANDARD INSECTICIDE

A spray remedy for green, black, white fly, thrips and soft scale.
Quart, $1.00 Gallon, $2.50

FUNGINE

For mildew, rust and other blights affecting flowers, fruits and vegetables.
Quart, $1.00 Gallon, $3.50

VERMINE

For eelworms, angle worms and other worms working in the soil.
Quart, $1.00 Gallon, $3.00

Sold by Dealers.

APHINE MFG. CO.
MADISON, N. J.

LEMON OIL COMPANY'S STANDARD
SOLUBLE IN WATER
INSECTICIDE

Save your plants and trees. Just the thing for greenhouse and outdoor use. Destroys Mealy Bug, Brown and White Scale, Thrips, Red Spider, Black and Green Fly, Mites, Ants, etc., without injury to plants and without odor. Used according to direction, our standard Insecticide will prevent ravages on your crops by insects.

Non-poisonous and harmless to user and plant. Leading Seedsmen and Florists have used it with wonderful results.

Destroys Lice in Poultry Houses, Fleas on Dogs and all Domestic Pets. Excellent as a wash for dogs and other animals. Relieves mange. Dilute with water 30 to 50 parts.

½ Pint, 30c; Pint, 50c; Quart, 90c; ½ Gallon, $1.50; Gallon, $2.50; 5-Gallon Can, $10.90; 10-Gallon Can, $20.00. Directions on package.

LEMON OIL COMPANY
420 W. Lexington St., BALTIMORE, MD.

INDIANAPOLIS.

The Market.

The prospects for St. Valentine's day are more favorable than they were a week or two ago. The smaller flowers, which are always the most popular for this occasion, are more plentiful and comprise a wider variety. Sweet peas and freesias are in good supply, but the prices are holding up well. Other flowers of the corsage type include marguerites, pansies, orchids, Roman hyacinths, forget-me-nots, mignonette, valley and violets. The two latter items are in limited supply and high in price.

The usual line of bulbous stock will be conspicuous by its absence. A few tulips and jonquils will be available, but of high price and meager variety. Dutch hyacinths and lilacs are appearing on price lists.

Carnations are not so abundant and prices have stiffened to from $6 to $10. The quality is good and the demand continues brisk.

Roses are struggling to keep abreast of the demand. The shortage of roses has been felt all winter and, although prices have been soaring, the market has been kept clean.

Various Notes.

Indianapolis received a delegation of visitors from the Cleveland convention, including S. J. Goddard, Framingham, Mass.; Ernest Saunders, Lewiston, Me.; Mr. and Mrs. W. D. Howard, Milford, Mass.; George Noyes, Boston; Miss Gunterberg, Chicago; John Dunlop, Toronto, Ont.; William Gammage, London, Ont.; Theodore Dorner, La Fayette, Ind.; Mr. and Mrs. C. S. Strout, Biddeford, Me., and C. E. Frank, Oklahoma City, Okla. The majority of these guests also visited in Richmond and La Fayette.

Baur & Steinkamp have a promising red sport of Rosalia, also a variegated sport of the same variety.

John Hartje has bought a Ford machine, which he intends to use as his "fisherman's car."

Walter Bertermann is in Dayton, O., on business.

After leaving Cleveland, Irwin Bertermann and Joseph Hill went to Detroit, to attend the meeting of the executive board of the S. A. F.

Bert Hitz has a large crop of poinsettias that will be in full bloom for St. Valentine's day.

A. F. J. Baur is going to Chicago this week to attend the meeting of the Chicago Florists' Club.

The State Florists' Association of Indiana met at the headquarters of the Smith & Young Co., February 4.

H. W. Rieman has a nice line of seedling begonias. E. E. T.

WE ARE SPECIALISTS IN
GREENHOUSE GLASS
Free from Bubbles—Uniform in Thickness.
PAINTS AND PUTTY
Greenhouse White (Semi-Paste.) The Paint Particular Florists Prefer.
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All glass packed 50 square feet to the box.
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GREENHOUSE GLASS IMMEDIATE SHIPMENT
NET CASH WITH ORDER
SINGLE STRENGTH, 8x10, 10x12, 10x14, $4.25 per box; 16x18, $4.75 per box.
DOUBLE STRENGTH, 16x16, 16x18, $5.50 per box; 16x24, $6.00 per box.
Save Time and Money by Ordering at Once
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GREENHOUSE GLASS
We are the largest manufacturers of Greenhouse Glass west of the Mississippi River and carry at all times an adequate stock to enable us to make immediate shipment of your requirements. Our glass is heavy in thickness, well flattened and annealed and especially manufactured for greenhouse purposes.
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A transparent waterproof fabric as efficient as glass for hotbeds, cold frames, etc. Per sq. yd., 85c; 25 yds., at 34c; 50 yds., at 33c; 100 yds., at 32½c. Let us figure on your larger orders. For parcel post add 8c per yd. to above prices.
Try it out now and be convinced.
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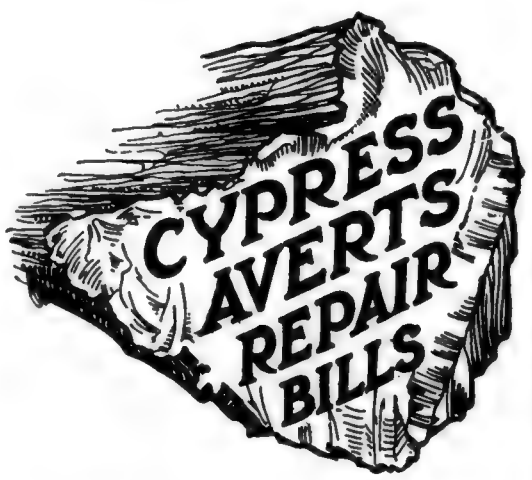
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Rate for advertising in this department 12½ cents a line net, per insertion. No advertisement for less than 25c accepted.

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Achyranthes, red or yellow, 2½-in., $3.50 per 100. L. J. Rowe, Titusville, Pa.

AGERATUMS

Ageratums, blue, R. C., $1.00 per 100; 2-in., $3.00 per 100; 3-in., $5.00 per 100. Cash. Fred Burre, Peoria, Ill.

Ageratums R. C., 80c per 100, $7.00 per 1000, prepaid. Cash with order. S. D. Brant, Clay Center, Kans.

Ageratum, Dwarf Dark Blue, giant flowering, R. C., $1.50 per 100. Roman J. Irwin, 108 W. 28th St., New York.

Ageratum, Stella Gurney and Blue Star R. C. $1.25 per 100; 2¼-in., $3.00 per 100. GULLETT & SONS, LINCOLN, ILL.

Ageratum, Stella Gurney R. C., 80c per 100, $7.00 per 1000, postpaid. Cash. Harglerode Bros., Shippensburg, Pa.

Ageratum, blue, 2-in., $3.50 per 100. Cash. A. M. Augspurger, Peoria, Ill.

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ALTERNANTHERAS

20,000 Alternantheras, red and yellow, 2-in., $3.00 per 100, $25.00 per 1000, until March 1st; after March $30.00 per 1000. Send for samples, good stock.

We are short of room is why we are selling this stock cheap. BUY NOW.

SCHMAUS BROS., PADUCAH, KY.

Alternantheras, yellow 2½-in., $3.00 per 100, $25.00 per 1000; very fine, clean bushy stock, full of cuttings. A. L. RANDALL COMPANY, 180 N. Wabash Ave., Chicago, Ill.

Alternantheras, red and yellow, very fine, bushy stock, August cuttings, from soil, $1.25 per 100 by mail, $10.00 per 1000 by express. S. W. Pike, St. Charles, Ill.

R. C. alternantheras, red and yellow, $1.25 per 100, $10.00 per 1000. Cash. Fred Burre, Peoria, Ill.

Alternantheras, strong fall cuttings, 4 best vars., $12.00 per 1000, prepaid. C. Humfeld, Clay Center, Kans.

ALYSSUM

Double Sweet Alyssum R. C., $1.25 per 100, $10.00 per 1000. Cash, please. Aurora Greenhouse Co., Aurora, Ill.

Alyssum, double sweet, R. C., $1.25; 2-in., $3.00 per 100. Cash. A. M. Augspurger, Peoria, Ill.

Alyssum, dbl., $1.25 per 100, $10.00 per 1000. Prepaid. Cash with order. S. D. Brant, Clay Center, Kans.

Sweet Alyssum, double giant, 2-in., $2.50 per 100, ready now. Cash, please. Addems, Morgan & Co., Paxton, Ill.

Alyssum double giant, 2-in., $2.00 per 100, $18.00 per 1000. E Rawlings, Wholesale Grower, Allegany, N. Y.

Sweet Alyssum, Double Giant, 2-in., $3.00 per 100. Huron Greenhouses, Huron, So. Dakota.

AMARYLLIS

Vittata hybrids, grown from the most celebrated European strains, but possessing much greater vigor.

Very large 4-year old bulbs that will produce gorgeous blooms, as fine as the expensive named varieties of the European growers, $25.00 per 100, 25 at 100 rate, $3.50 per dozen.

H. J. CONDRON, DICKINSON, TEXAS. Amaryllis Specialist.

ASPARAGUS

ASPARAGUS SPRENGERI. Extra strong.

3-inch 10c
4-inch 20c

ASPARAGUS PLUMOSUS. Very fine plants.

3-inch 10c
4-inch 20c

J. F. WILCOX & SONS, COUNCIL BLUFFS, IA.

Quantities of Asp. plumosus seedlings, $10.00 per 1000; $1.50 per 100. Cash with order. PETER MACK, Box 172, Orlando, Fla.

Asparagus plumosus nanus and Sprengeri, 2¼-in., fine stock, $3.50 per 100, $35.00 per 1000; asparagus plumosus nanus, 3-in., $7.00 per 100. Plumosus seedlings, $1.00 per 100, $9.00 per 1000. Asparagus Sprengeri seedlings, $7.50 per 1000. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

	100	1000
Asparagus plumosus seedlings	$1.25	.....
Asparagus plumosus, 2¼-in. pots	3.50	$30.00
Asparagus plumosus, 3-in.	7.50	.....
Asparagus Sprengeri, 2¼-in.	3.50	30.00
Asparagus Sprengeri, 3-in.	6.00	.....

Roman J. Irwin, 108 W. 28th St., New York.

ASPARAGUS PLUMOSUS NANUS SEEDLINGS. Per 1000 seedlings.....$8.00

ASPARAGUS SPRENGERI SEEDLINGS. Per 1000 seedlings.....$6.00

H. N. GAGE CO., MONTEBELLO, CALIFORNIA.

Asp. Plumosus, extra strong and thrifty. 4-inch .....per doz., $2.00 5-inch .....perdoz., 3.50 Packing at cost. Cash with order. Elitch Gardens Co., Denver, Colo.

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Asparagus Plumosus and Sprengeri, 2-in., $3.50 per 100, $30.00 per 1000; 3-in., $8.00 per 100; 4-in., Asp. Sprengeri, $12.50 per 100. Cash. A. M. Augspurger, Peoria, Ill.

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Asparagus Sprengeri, 4-in., good strong bushy plants, $15.00 per 100. Cash with order. Joseph Turski, Gross Point, Ill.

Asparagus Sprengeri, 2¼-in. pots, at $3.50 per 100. Cash, please. Aurora Greenhouse Co., Aurora, Ill.

Asparagus Plumosus and Asparagus Sprengeri, 2½-in., $4.00. Oak Grove Greenhouse, Tuskegee, Ala.

100 Plumosus out of 4-in. strong plants, $12.00 per 100. Cash, please. Edgar Easterday, Nokomis, Ill.

Asparagus Sprengeri, strong 3-in. ready for 4-in., $8.00 per 100. Cash. W. H. Culp & Co., Wichita, Kans.

Asparagus Plumosus, 2¼-in., $3.50 per 100; Sprengeri, 4-in., $10.00 per 100. L. J. Rowe, Titusville, Pa.

Plumosus, 20,000 extra fine from 2-in. rose pots, $3.50 per 100. Bird Forrest, Waxahachie, Tex.

Asp. Plumosus Nanus, 3-in., 8c; Asparagus Sprengeri, 3-in., 6c. Cash, please. B. C. Blake, Springfield, O.

Asparagus Sprengeri, good 4-in. stock, medium, $10.00 per 100. Cash to close. Joseph Bancroft & Son, Cedar Falls, Ia.

A. Sprengeri, 2-in., ready to shift, 3c, $2.50 per 100. Preisach Bros., Le Roy, N. Y.

A. Sprengeri, 3-in., 6c; 4-in., 10c. Ready for shift. Abbey Ave. Greenhouses, Dayton, O.

The BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified advs.

ASPARAGUS Sprengeri, strong 3-in., 7c; 2-in., 3c; plumosus, 2½-in., 3½c. C. Humfeld, Clay Center, Kans.

Asparagus plumosus, 3-in., $8.00 per 100. Sprengeri, 2½-in., 3c; 3-in., $7.00 per 100. GULLETT & SONS, LINCOLN, ILL.

Asparagus Sprengeri, 2-in., $3.00 per 100; Asparagus Plumosus, 2-in., $3.50 per 100. Cash. Fred Burre, Peoria, Ill.

Asparagus plumosus, extra heavy and exceptionally good stock, 3-in., 10c; 4-in., 20c. The Park Floral Co., Denver, Colo.

Asparagus plumosus, strong plants, 2½-in., $4.00 per 100, $35.00 per 1000. Cash. John Bauscher, Freeport, Ill.

Plumosus and Sprengeri sprays. We are sold out for the coming season on the plumosus. The Pennock Plantation, Jupiter, Fla.

Asparagus plumosus, 3-in., $5.00 per 100. Strong stock. Dale & Nicholas, Hancock, Mich.

Asp. Sprengeri, 2¼-in., $3.00 per 100. Chas. Sherwood, Waterloo, Ia.

Asparagus plumosus, 3-in., $5.00 per 100. Cash J. W. Miller, Shiremanstown, Pa.

ASTERS

ASTER SEED.

Late branching white, pink, purple, Peerless shell-pink, white and purple Astermum, separate or all kinds mixed, 1 oz., $1.00; ½ oz., 60c; ¼ oz., 35c. Peerless pink or all colors mixed, $10.00 per lb., prepaid. W. S. Mudge, Enterprise Greenhouses, Gasport, N. Y.

ASTERS.

Vick's Royal and Queen of the Market, transplanted plants, ready Feb. 25th, in separate colors, $1.50 per 100, $12.50 per 1000. Order early. F. C. Freeman & Sons, Portland, Ind.

BEGONIAS

Rex begonias; why not buy from the grower? We have been growing Rex for the past twenty-five years and have one of the largest collections of varieties in the country. 2¼-in., 6c. Cash, please. F. E. Selkregg, 49 So. Pearl St., North East, Pa.

New Begonia, Mrs. M. A. Patten (sport of Chatelaine), very dark pink, 2-in. plants, $15.00 per 100. S. S. SKIDELSKY & CO., 1004 Lincoln Bldg., Philadelphia, Pa.

BEGONIAS.

Gracilis Erfordii, 4-in.....20c
Gracilis Luminosa, 4-in.....20c

Will make fine Easter plants. J. F. Wilcox & Sons, Council Bluffs, Ia.

Begonias, flowering, Metallica, Argenteo Guttata, Margaritae and Thurstonii, 2½-in., $5.00. Oak Grove Greenhouses, Tuskegee, Ala.

Begonia Luminosa, Prima Donna, Vernon, 2¼-in., $5.00 per 100. Cash with order. Joseph Turski, Gross Point, Ill.

Strong 2½-in. Begonia Corallina de Lucerne, ready for 4-in. pots, $8.00 per 100. Joy Floral Co., Nashville, Tenn.

Begonia Chatelaine, twice transplanted, out of 3½-in., $14.00 per 100. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Begonias, luminosa and Prima Donna, strong transplanted seedlings, $2.00 per 100. Cash. Brill Celery Gardens, Kalamazoo, Mich.

Begonia Chatelaine, 2¼-in., $6.00 per 100; rooted cuttings, $2.50 per 100; ready February 1. Roman J. Irwin, 108 W. 28th St., New York City.

Advertisers have learned from experience that THE REVIEW PAYS BEST.

Strong 3-in. Corallina de Lucerne, $8.00 per 100. E. V. Myers, St. Joseph, Mo.

BERBERIS

Strong, 2 and 3-yr. transplanted, 12-18 in., stocky, $3.00 per 100, $25.00 per 1000; 18-24 in., fine, $5.00 per 100, $45.00 per 1000; 24-30 in., extra, $8.00 per 100. Packed free of charge. Chas. Black, Highstown, N. J.

Barberry, write for right prices. The Conard & Jones Co., West Grove, Pa.

BOUGAINVILLEAS

Bougainvilleas, 3-in., strong, trimmed plants, ready for shifting, 7c. Cash, please. The Urbana Floral Co., Urbana, O.

BOUVARDIAS

Bouvardias; I am booking orders for the above to be delivered from one of the most successful growers in this part of the country. Delivery to be made about May. White, pink and red, $6.50 per 100, $60.00 per 1000. A small remittance with order and balance before shipping or C. O. D. A. M. Augspurger, Peoria, Ill.

BUDDLEIAS

Buddleias (Butterfly bush), strong R. C., $1.00 per 100. J. Rowley, Muskogee, Okla.

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Hyacinths, Tulips, Narcissi, Crocus, Scilla, Spiraea, Lily of the Valley, and all other bulbs and field growing roots; Roman Hyacinths, Paper Whites, Lilium Candidum and all other French bulbs; Japanese lilies, high grade quality only. Gladioli in leading varieties for March delivery. Prices on application.

VAN ZONNEVELD BROS. & PHILIPPO,
Sassenheim, Holland.
NEW YORK BRANCH, 18 BROADWAY.

Excelsior Double Pearl, $3.00 per 100 bulbs. A. Henderson & Co., owners of Winterson's Seed Store, 166 N. Wabash Ave., Chicago, Ill.

Bulbs of all descriptions. Write for prices.
C. KEUR & SONS, HILLEGOM, HOLLAND.
New York Branch, 8-10 Bridge St.

CACTI

Cacti, my choice, 25 vars., $3.00; 50 vars., $8.00; succulents, 20 vars., $1.00, large, $2.00; 50 vars., $4.00. Cash. Charges paid. A. Greiner, 4202 W. Natural Bridge Ave., St. Louis, Mo.

CALADIUMS

CALADIUM ESCULENTUM.

The well known extreme scarcity of these bulbs last season suggests early purchase, since this year's crop is again a small one.

5 to 7 inches	$ 6.00 per 100
7 to 9 inches	9.00 per 100
9 to 11 inches	12.00 per 100
11 to 12 inches	20.00 per 100
12 to 15 inches	25.00 per 100

25 at 100 rate.
A. HENDERSON & CO.,
Owners of
Winterson's Seed Store,
166 N. Wabash Ave., Chicago, Ill.

Caladium Esculentum, 5-7 in., 7-9 in., 9-11 in., 11-12 in., 12-15 in., at $6.00, $9.00, $12.00, $20.00, $25.00 per 100; add 20% if only by dozen. Cash.
A. M. Augspurger, Peoria, Ill.

FANCY LEAF CALADIUMS.

Choice mixed, with some rare sorts, $7.50 per 100; 25 at 100 rate, postpaid. Cash with order. C. J. Ohmer, P. O. Box 171, West Palm Beach, Fla.

CALENDULAS

Calendula Orange King and Lemon Queen, 2-in., 3c. Loyd C. Bunch, Fredonia, Kan.

CALLAS

YELLOW CALLAS: (true calla Elliottiana) the bright yellow calla with green leaves spotted with yellow. Makes one of the best pot plants in existence for Memorial Day sales. Easy to grow. Blooms in about 90 days.

Size.	Per 100 bulbs
1½ to 2-in.	$10.00
2-in. and up	14.00

We pay expressage.
J. R. Walsh, 502 California St., San Francisco, Cal.

Godfrey Callas, 4-in., blooming size, some in bud now, $15.00 per 100.
Attica Floral Co., Attica, Ind.

Godfrey Callas, 3-in., $7.00; 4-in., $15.00 per 100. See Cineraria offer. Cash, please.
C. Winterich, Cyclamen Specialist, Defiance, O.

CANNAS

CANNAS.

Our own home grown stock is true to name. Extra selected, plump, sound, 2, 3 and 4-eye roots.

	100		100
Austria	$2.50	Louisiana	2.50
Allemania	2.50	Meteor, new	5.00
Alph Bouvier	2.50	Mont Blanc, imp.	5.00
Alsace, white	2.50	Mrs. A. F. Conard	8.00
B. Poitevine	2.80	Mrs. Kate Gray	2.50
Black Beauty	2.80	Mme. Crozy	2.50
Black Prince	2.50	Mme. Berat, pink	2.50
Buttercup, new	3.00	Musaefolia	3.00
Crimson Bedder	3.00	Panama, new	4.00
Chas. Henderson	2.50	Pennsylvania	2.50
David Harem	3.00	Premier, gold edge	2.50
Express, dwarf	3.50	Queen Charlotte	2.70
Egandale	3.00	Rosea Gigantea	8.00
Firebird, new	7.00	Robusta Perfecta	2.50
Florence Vaughan	2.50	R. Wallace, yellow	2.50
Gust Gumpper, yellow	4.00	S. Trelase, imp.	3.00
Gladiator	3.00	Souv. d'A. Crozy	2.80
Italia	2.50	Shenandoah	2.50
G. D. Eisele	2.50	Venus, dwarf	2.80
Indiana	2.50	Wm. Saunders	5.00
King Humbert	4.00	Wm. Boffinger	2.80
Yellow King Humbert or Queen Helen	6.00	Wyoming	2.80
		All colors mixed	1.60

Cash. For other kinds, also caladiums, dahlias, gladioli, tuberoses, etc., ask for price list. Special price for large orders.
IMPERIAL SEED & PLANT CO.,
GRANGE, BALTIMORE, MD.

Strong, fresh cut canna roots, 2 to 3 eyes, 25,000 each of—

	100	1000
Hungaria	$3.50	$30.00
Rosea Gigantea	3.50	30.00
Meteor	3.50	30.00
Yellow King Humbert	5.00	45.00

Superior Nursery Co., 59th and Compton, Los Angeles, Cal.

7000 King Humbert, $4.00 per 100, $35.00 per 1000. Cash with order.
Bushy Flower Garden, Bushy, Va.

CANNA ROOTS.

We offer dormant cannas, 2 and 3 eye, as follows:

	100	1000
King Humbert, 4 ft., scarlet	$4.50	$37.00
A. Bouvier, 5 ft., dark crimson	3.00	25.00
Austria, 6 ft., yellow dotted	3.00	25.00
Black Prince, 5 ft., maroon	3.00	25.00
Chas. Henderson, 4 ft., bright red	3.00	25.00
Firebird, 4 ft., scarlet	7.00	65.00
Florence Vaughan, 2½ ft., yellow, spotted	3.00	25.00
Gustave Gumpper, 3½ ft., best yellow	4.50	35.00
Louisiana, 7 ft., scarlet	3.00	25.00
Mme. Cozy, 3½ ft., vermilion	3.00	25.00
Mme. Berat, carmine	3.00	25.00
Meteor, 5 ft., crimson	6.00	55.00
Pennsylvania	3.00	25.00
Richard Wallace, 4 ft., yellow	3.00	25.00
Rosea Gigantea, 3½ ft., pink	7.00	65.00
Wyoming, 7 ft., orange	3.00	25.00
Yellow King Humbert	5.50	45.00

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

CANNA ROOTS.

Dormant, 2 to 3 eyes, fresh cut when shipped; spot delivery; 250 at 1000 rate. Let us quote you. Special quotations on quantities.

	100	1000
King Humbert	$4.50	$37.50
Yellow King Humbert	5.00	45.00
Firebird	6.50	60.00
Gustav Gumpper	4.50	45.00
Hungaria	4.00	35.00
Mrs. Conard	6.00	55.00
Rosea Gigantea	7.00	60.00
Buttercup	4.50	40.00
Meteor	4.50	40.00

Harum, Burbank, Allemania, Austria, Indiana, Italia, Henderson, Egandale, Wyoming, Florence Vaughan, Mme. Crozy, Queen Charlotte, Pennsylvania, Kate Gray, Bouvier, Marlboro, Berat, Gladiator, Crimson Bedder, Louisiana, Souv. Crozy, Venus, Express, Wallace, all at $3.00 per 100, $25.00 per 1000.
G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

CANNA ROOTS, 2 to 3 eyes, true to name, fine stock.

The following at $3.50 per 100, $30.00 per 1000; Austria, Venus, Italia, Pennsylvania, A. Bouvier, Egandale, Buttercup, Garam, Maros, Meteor, Wintzer's Colossal.

The following at $5.00 per 100, $45.00 per 1000; King Humbert, Panama, The Gem.

The following at $4.00 per 100, $35.00 per 1000; Express, Hungaria, Venus, Uhlberg, Yellow King Humbert, Wyoming.

Mrs. Alf. Conard, $6.00 per 100, $50.00 per 1000; Rosea Gigantea, $7.00 per 100, $60.00 per 1000; Remarkable, $8.00 per 100, $75.00 per 1000; Firebird, $8.00 per 100, $75.00 per 1000; Goldbird, $10.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

CANNA ROOTS.

Firebird and Rosea Gigantea, $5.00 per 100; Meteor, Panama, Gustav Gumpper, King Humbert, Maros and Mont Blanc, $3.50 per 100; Egandale, Kate Gray, Uncle Sam, Florence Vaughan and Italia, $2.00 per 100.
C. E. Brown, Bridgeville, Del.

Cannas, strong divisions.

King Humbert	$5.00 per 100
Pennsylvania	3.50 per 100
Wyoming	3.50 per 100
Venus	3.00 per 100

1000 or more 10 per cent off.
FURROW & CO., GUTHRIE, OKLA.

CANNA ROOTS.

Extra good, sound divisions in following varieties: Florence Vaughan, Pennsylvania, Chas. Henderson, Louisiana, Express, Duke of Marlborough, Uncle Sam, Burbank. All at $3.00 per 100, $25.00 per 1000.
Columbia Floral Co., Columbia, Mo

Cannas, 2 and 3-eye cuttings: Firebird, $6.00 per 100; Mrs. A. F. Conard, $6.00 per 100; Panama, $4.00 per 100; Hungaria, $4.00 per 100; King Humbert, $4.00 per 100; Allemania, $2.50 per 100; Wintzer's Colossal, $6.00 per 100. Cash.
R. E. Moss, Vinita, Okla.

Cannas, Charles Henderson, Florence Vaughan, Louisiana, Allemania, Berat, Marvel, G. D. Eisele, Karl Kelsey, L. Patry, $2.50 per 100, $22.50 per 1000; King of the Bronzes, $3.00 per 100, $27.50 per 1000; King Humbert, $4.00 per 100, $35.00 per 1000. Good sound bulbs, 2 to 3 eyes. J. L. Johnson, De Kalb, Illinois.

Cannas, dormant roots of Queen Charlotte, Louisiana, Mme. Crozy, Charles Lutz, Flor. Vaughan, Hungaria, $3.50 per 100; Venus, Rose Pink, $2.50 per 100.
Elitch Gardens Co., Denver, Colo.

Robusta, fine big plump bulbs, $20.00 per 1000, less than 1000 lots, $2.50 per 100. Austria, extra fine, $2.50 per 100. Will book orders for later shipment. W. R. Maxwell, Alva, Okla.

Cannas, Austria, $2.50 per 100, $20.00 per 1000. Cash. Loyd C. Bunch, Fredonia, Kans.

CANNAS—See page 95, issue Jan. 23rd.
A. M. Augspurger, Peoria, Ill.

Cannas, King of the Bronzes, $2.50 per 100.
The East Lawn Gardens, Urbana, O.

CAMPANULAS

Canterbury Bells, beautiful Cup and Saucer blue, pink and white strictly first class field grown blooming size. First open spell or as early in spring as can dig, $7.00 per 100, $70.00 per 1000. Place your order today.
Martin Kohankie, Painesville, Ohio.

CARNATIONS

CARNATION CUTTINGS.

There will be an unusual demand for carnation cuttings this season.

ORDER NOW!!

Be prepared for the BIG BOOM in the florist business.

	100	1000
WHITE—		
Matchless	$4.00	$35.00
White Enchantress	4.00	35.00
White Wonder	4.00	35.00
White Pearl	7.50	70.00
PINK—		
Enchantress Supreme	4.00	35.00
Pink Enchantress	4.00	30.00
Peerless Pink	4.00	35.00
Akehurst	4.00	35.00
Superb	4.50	40.00
DEEP PINK—		
Philadelphia	4.00	35.00
Bertha Roberts	4.50	40.00
Winsor	3.50	35.00
Rosette	4.00	37.50
C. W. Ward	4.50	40.00
Rose-pink Enchantress	4.00	35.00
RED—		
Joy	3.50	32.50
Aviator	4.00	35.00
Victory	4.00	35.00
Herald	4.00	35.00
Thenanthos	4.00	35.00
Nebraska	4.50	40.00
Belle Washburn	4.50	40.00
Merry Christmas	4.00	35.00
Victory	4.00	35.00
YELLOW—		
Yellow Prince	4.50	40.00

BUY THE BEST!! IT PAYS!!!

M. C. GUNTERBERG,
Wholesale Florist,
159 N. State St., Chicago, Ill.
Phones: Central 3067, Randolph, 6800-6801-6802

ROOTED CARNATION CUTTINGS.

The stock we offer is the best to be had, grown cool by growers who specialize in Carnations only, and who have achieved a world-wide reputation as the leaders in their line.

Some varieties are in short supply and we would advise placing your order early.

	100	1000
Mrs. C. W. Ward	$4.00	$35.00
Enchantress	4.00	35.00
Alice	4.00	30.00
Matchless	4.00	35.00
White Enchantress	5.00	40.00
White Perfection	4.00	35.00
White Wonder	4.00	35.00
Beacon	4.50	37.50
Aviator	4.50	37.50
Nebraska	5.00	40.00
Belle Washburn	5.00	40.00

S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

Carnations, R. C.	Per 100	Per 1000
Belle Washburn	$3.50	$32.00
Supurb	3.50	32.00
Yellow Prince	3.50	32.00
Enchantress Supreme	4.00	35.00
Matchless	3.50	30.00
Philadelphia	3.50	30.00
Thenanthos	3.50	30.00
White Wonder	4.00	35.00
Crystal White	7.00	65.00
White Benora	7.00	65.00
Mrs. C. W. Ward	4.00	35.00
Morning Glow	4.50	40.00
Pink Delight	5.00	45.00
Laddie	7.00	65.00
Beacon	4.00	35.00
Aviator	4.00	35.00
Doris	6.00	50.00
Benora	5.00	40.00

Cash. A. M. Augspurger, Peoria, Ill.

CARNATION CUTTINGS.

Well rooted. Guaranteed satisfactory in every respect.

	Per 100	Per 1000
Enchantress Supreme	$5.00	$40.00
White Enchantress	5.00	35.00
Enchantress	5.00	35.00
Victory	5.00	35.00
Herald	5.00	40.00
Aviator	5.00	35.00
White Perfection	5.00	35.00
Joy	5.00	35.00
Nancy	5.00	40.00
Enchantress Supreme, from soil	6.00	50.00

A. T. PYFER & CO.,
164 North Wabash Ave., Chicago, Ill.

ROOTED CARNATION CUTTINGS.

	Per 100	Per 1000
White Enchantress	$4.00	$37.50
Matchless	4.00	35.00
Alice	4.00	35.00
Ward	4.00	35.00
Roper	4.00	35.00
Thenanthos	4.00	35.00
Victory	4.00	35.00

WIETOR BROS.,
30 E. Randolph St., Chicago, Ill.

WELL ROOTED CARNATION CUTTINGS.

White Pearl	$6.00 per 100;	$50.00 per 1000
Belle Washburn	5.00 per 100;	40.00 per 1000
Benora	4.00 per 100;	35.00 per 1000
Good Cheer	4.00 per 100;	35.00 per 1000
Albert Roper	3.00 per 100;	30.00 per 1000
Matchless	3.50 per 100;	30.00 per 1000
Merry Christmas	3.50 per 100;	30.00 per 1000

MILLER BROS.,
5558 N. Lincoln St., Chicago, Ill.

CARNATIONS—Continued

CARNATIONS 2½-IN. AND R. C.

	—2½-in.—		—R. C.—	
	100	1000	100	1000
W. Enchantress	$5.00	$50.00	$4.00	$35.00
Mrs. Ward	5.00	50.00	4.00	35.00
Nebraska	5.00	50.00	4.00	35.00
Matchless	4.00	40.00	3.50	30.00
Belle Washburn	....	.....	5.00	40.00
Pink Sensation	....	.....	5.00	40.00
Mrs. Akehurst	....	.....	4.00	35.00

These are strong healthy stock, rooted cool. Add 5% of invoice for packing plants, 3% for R. C.

GULLETT & SONS, LINCOLN, ILL.

CARNATION ROOTED CUTTINGS:
Ready February 15th.
Enchantress Supreme, White Enchantress, Belle Washburn, Good Cheer, Cottage Maid, Albert Roper, $5.00 per 100, $40.00 per 1000.
Enchantress, White Wonder, White Perfection, Matchless, Comfort, Philadelphia and Mrs. Ward, $4.00 per 100, $35.00 per 1000.
250 at the 1000 rate.
WILLIAM F. KASTING COMPANY,
568-570 Washington St.,
BUFFALO, N. Y.

CARNATIONS, Rooted Cuttings, A-1 stock.
Enchantress Supreme, Enchantress, White Enchantress, White Wonder, Matchless, White Perfection, Mrs. C. W. Ward, Alice, Nancy, Harlowarden, Beacon, Aviator, $4.00 per 100, $35.00 per 1000; Belle Washburn, Rosalia, $5.00 per 100, $40.00 per 1000; Benora, $5.00 per 100, $40.00 per 1000; Pink Delight, $5.00 per 100, $45.00 per 1000; Doris, best crimson, $6.00 per 100, $50.00 per 1000; White Benora (new fine white), $7.00 per 100, $65.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

CARNATION CUTTINGS.

	100	1000
Enchantress	$3.50	$32.50
White Enchantress	3.50	32.50
R. P. Enchantress	3.50	35.00
Matchless	3.50	32.50
Philadelphia	3.50	35.00
Belle Washburn	3.50	35.00
Comfort (good red)	3.50	32.50
Albert Roper	3.50	35.00

All cuttings well rooted and from absolutely clean stock. Cash with order.
W. J. Evenden's Sons, Williamsport, Pa.

100,000 CARNATION CUTTINGS.
Rooted cool, strong and healthy: Aviator, White Enchantress, Light Pink Enchantress, Rose-pink Enchantress, Matchless, Mrs. C. W. Ward, Beacon, Victory, Roper, Alice, Thenanthos, Benora, Good Cheer, Mrs. Akehurst and Philadelphia, all at $35.00 per 1000; Nebraska, Enchantress Supreme, Belle Washburn and Pink Sensation, $40.00 per 1000.
G. M. REBURN & CO.,
172 N. Wabash Ave., Chicago, Ill.

CARNATIONS, ROOTED CUTTINGS.
Good strong plants.

Matchless	$4.00 per 100;	$35.00 per 1000
Enchantress	4.00 per 100;	35.00 per 1000
Washington	4.00 per 100;	35.00 per 1000
Roper	4.00 per 100;	35.00 per 1000
Nebraska	4.50 per 100;	40.00 per 1000
Enchantress Supreme	4.50 per 100;	40.00 per 1000

Ready March 1st.
Stuppy Floral Co., St. Joseph, Mo.

	100	1000
Enchantress	$3.50	$30.00
White Enchantress	3.50	30.00
Enchantress Supreme	4.00	35.00
Beacon	4.00	35.00
Herald	3.50	30.00

A. B. MATTHIESEN.
7832 Wilson Ave., Seattle, Wash.

EXTRA STRONG UNROOTED CUTTINGS.
Stock is scarce and you can root your own by using our Beacon, Champion, Belle Washburn, at $18.00 per 1000, postpaid. Cash with order.
Roselawn Greenhouses, Moscow, Idaho.

Carnation rooted cuttings, A-1 stock of Matchless, Beacon, Mrs. C. W. Ward and White Enchantress, $4.00 per 100, $35.00 per 1000; 500 at 1000 price. Packing at cost. Cash or reference.
Elitch Gardens Co., Denver, Colo.

Carnation cuttings are scarce, but subject to stock being unsold, we can take care of early orders. Write for list and prices. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Carnations R. C., Enchantress, Rose-pink Enchantress, White Perfection, $3.50; White Enchantress, Enchantress Supreme, $4.00 per 100.
Coupland's, Coffeyville, Kans.

Carnation plants; 650 Aviator, 2-in., $4.00 per 100; 650 Philadelphia, 2¼-in., $4.00 per 100. These are nice strong plants. Cash.
Galloway Bros. Co., Waterloo, Ia.

Carnation cuttings, strong cool rooted Enchantress, Rose-pink and White Enchantress and Belle Washburn, $3.00 per 100, $27.50 per 1000.
Rosemont Gardens, Montgomery, Ala.

Strong Carnation cuttings at $4.00 per 100: Ward, Matchless, Rose-pink Enchantress, White Enchantress, Light Pink Enchantress.
Emporia Floral Co., Emporia, Kans.

Carnation cuttings, Superb, Belle Washburn and Yellow Prince, $3.50 per 100; Matchless, Philadelphia and Thenanthos, $3.00 per 100.
Morris Floral Co., Morris, Ill.

The BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified advs.

Well rooted cuttings, READY RIGHT NOW. Ward, Belle Washburn and White Enchantress, $40.00 per 1000; Matchless and Enchantress, $35.00 per 1000. Furrow & Co., Guthrie, Okla.

Extra strong cuttings. Immediate delivery.
Matchless and Aviator.
$4.00 per 100; $35.00 per 1000.
CHICAGO CARNATION CO., JOLIET, ILL.

A few thousand A-1 Matchless carnation cuttings ready to come out of the sand, $3.50 per 100, $30.00 per 1000. Cash, please.
Kring Bros., Fairbury, Ill.

Rooted carnation cuttings of Mrs. C. W. Ward, good healthy stock, $35.00 per 1000. Cash with order. Stiles Floral Co., Oklahoma City, Okla.

CHAYOTES

Sprouted Chayote seed, March and April delivery, 30c each. Seeds, 20c by mail, 15c by express. Every one should try some of these, it will pay you. They are a vegetable.
H. W. Peterson, Poplar Bluff, Mo.

CHRYSANTHEMUMS

CHRYSANTHEMUMS.
New varieties, 2¼-in pots.

	Per 100	Per 1000
CELEBRATION	$15.00	$120.00
WHITE SEIDEWITZ	12.00	100.00

General collection of standard commercial varieties. Note the varieties as listed in the order of their blooming dates.

WHITE.

Smith's Advance	White Patty
Smith's Ideal	Mrs. Buckbee
Early Frost	Mary Foster
Oconto	White Maud Dean
Charles Rager	White Frick
Crystal Gem	Hamburg Late White
White Cloud	White Jones
Roosevelt	

YELLOW.

Golden Glow	Roman Gold
Golden Queen	Dolly Dimple
Robt. Halliday	Golden Wedding
Chrysolora	Nagoya
Marigold	Yellow Jones

PINK.

Unaka	Dr. Enguehard
Roserie	Edwin Seidewitz
Chieftain	Maud Dean
Patty	Helen Frick
Mrs. Totty	

RED.

Harvard	Prifitilla
Intensity	

Prices for above varieties R. C., $2.50 per 100, $20.00 per 1000; 2¼-in., $4.00 per 100, $35.00 per 1000.

WHITE.

White Chieftain	December Gem
Virginia Poehlmann	Mistletoe
White Eaton	Jeanne Nonin

YELLOW.

Bonnaffon	Yellow Eaton
Tiger	Mrs. Morgan

Above varieties R. C., $3.00 per 100, $25.00 per 1000; 2¼-in., $4.00 per 100, $35.00 per 1000.

WHITE.

Alice Dey, White Josephine Foley, Nephetus, Wm. Turner, Chadwick Improved rooted cuttings, $4.00 per 100, $35.00 per 1000.

WHITE.

October Queen R. C., $5.00 per 100, $45.00 per 1000.

YELLOW.

Mrs. Pollworth, Richmond, Whittier, Odessa, Yellow Turner, Miss Elizabeth Smith, Wm. Rigsby, Golden Chadwick, rooted cuttings, $4.00 per 100, $35.00 per 1000.

Greystone, bronze yellow, R. C., $3.00 per 100, $25.00 per 1000.

PINK.

Early Rose, Alice Lemon, Chadwick Supreme, R. C., $4.00 per 100, $35.00 per 1000.

POMPON CHRYSANTHEMUMS.

SUNSHINE rooted cuttings, $8.00 per 100, $75.00 per 1000.

MARIANA rooted cuttings, $5.00 per 100, $45.00 per 1000.

General collection, Acto, Baby, Butler's Caprice, Diana, Eugene Langaulet, Fairy Queen, Golden Climax, Madge, Minta, Niza, Overbrook, Pearl Chatalonis, Quinola, Rufus, Golden Harvest, Golden West, Hilda Canning, Klondyke, Julie Lagravere, Lillian Doty, Lilac Caprice, Little Gem, Little Pet, Red Souv. d'Or, White Doty, Western Beauty, Yellow Souv. d'Or, Zora, Price R. C., $3.00 per 100, $25.00 per 1000.

SINGLE CHRYSANTHEMUMS.

Golden Mensa, White Mensa, Marguerite Waite, Mrs. Buckingham, Garza, Mrs. E. D. Godfrey. Price R. C., $3.50 per 100, $30.00 per 1000.
A. M. AUGSPURGER, PEORIA, ILL.

Mums, strong, clean cuttings, for Feb. and March delivery.
White—Estelle, Oct. Frost, White Chieftain, White Bonnaffon, Chas. Rager, White Chadwick, White Frick and Seidewitz.
Pink—Oconto, Pink Chieftain, Helen Frick and Enguehard.
Yellow—Chrysolora, Golden Glow, Golden Queen, Roman Gold, Bonnaffon and Dolly Dimple, now ready.
All the above varieties at $2.50 per 100, $20.00 per 1000. A limited amount of Yellow Chadwicks at $3.00 per 100.
Peter Weiland, New Castle, Ind.

ROOTED CUTTINGS, CHRYSANTHEMUMS.
Yanoma, Chadwick, Robinson, C. Touset, Bergmann, Golden Wedding, Chrysolora, Pink Frick, Dr. Enguehard, Diana, $1.50 per 100. Cash.
Aberdeen Floral Co., Aberdeen, Miss.

NOVELTIES FOR 1919.
LOYALTY—A dark yellow maturing just right for Thanksgiving.
VICTORY—Pure glistening white, Nov. 11th to December.
SUN GLOW—Incurved yellow Bonnaffon type, Oct. 25th.
75c Each, $6.00 per 10, $50.00 per 100. Not less than 5 of a variety at ten, and 25 at hundred rate.

POMPON NOVELTIES.
LEILAH—Rose pink, maturing Oct. 15.
OURAY—Dark mahogany brown, Oct. 20th.
UVALDA—The earliest white pompon, Oct. 10th.
VASCO—Large bright glowing yellow, Oct. 17th.
The following belong to the small flowering or baby section.
BUENA—A very small bronze.
WHITE GEM—Like Little Gem, except color, which is white.
50c each, $4.00 per 10, $30.00 per 100. Not less than 5 of a variety at ten, and 25 at hundred rate.
Orders filled in strict rotation beginning in February.
ELMER D. SMITH, ADRIAN, MICH.

The new 1918 Commercial Mums:
Liberty Bond, greatly improved Oconto, color white, incurved form, splendid stem and foliage, maturing Oct. 20th.
Betsy Ross, the finest midseason white Elmer D. Smith Co. have yet produced, fine incurved form (Nov. 10th).
Midnight Sun, eclipses all yellow chrysanthemums, the deepest yellow yet produced, surpassing Marigold, and other bright yellows, maturing Nov. 1st.
Rooted cuttings, $1.00 per doz., $8.00 per 100. February delivery.
Max B. Schreiber, McDonald, Pa.

POMPONS.
AN EARLY VARIETY OF DOUBLE WHITE POMPONS.
FLOWERS READY ABOUT OCTOBER 15TH.
This Pompon is the only early white on this market, and has the field to itself.
CHOICE ROOTED CUTTINGS.
Per 100, $5.00.
BASSETT & WASHBURN,
Greenhouses, Hinsdale, Ill. Store & Office, 178 N. Wabash Ave. CHICAGO.

Mums, booking orders now for future delivery of 2¼-in. pot plants and rooted cuttings of the following:
Early Frost, Early Snow, Smith's Advance, Touset, Oconto, Chas. Rager, V. Poehlmann, Crystal Gem, Wm. Turner, J. Nonin, White Chadwick, Harvard, Golden Glow, Chrysolora, Mrs. Pollworth, Marigold, Roman Gold, Bonnaffon, Unaka, McNiece, Pacific Supreme, Mrs. Perrin, Chieftain, Seidewitz, Mensa. Stock is in fine shape. I solicit your orders. Send list for prices. See miscellaneous for other stock.
S. M. Harbison, Danville, Ky.

CHRYSANTHEMUMS, R. C.
Feb. delivery. Chrysolora, White Shaw, Mrs. Rager, Enguehard, Seidewitz, White Chieftain, Harvard, Unaka, Comoleta, Chieftain, Golden Glow, Oconto, Patty, W. A. Morgan, Golden Gleam, Ramapo, Halliday, Early Frost, Glory of the Pacific, $3.00 per 100, $25.00 per 1000.
Mrs. C. C. Pollworth, Odessa, White Chadwick, White Eaton, $4.00 per 100, $35.00 per 1000.
BAUR FLORAL CO., ERIE, PA.

Mums: Strong, clean cuttings for Feb. and later delivery: Oconto, Golden Queen, Golden Glow, Early Frost, Early Snow, Unaka, Comoleta, Oct. Frost, Marigold, Chrysolora, Chieftain, Rager, Seidewitz, Bonnaffon. Pompons: Overbrook, White Doty, Lillian Doty, Golden Climax, Fairy Queen, Frank Wilcox, Quinola, Baby, Godfrey, Lillia, Nordi, $2.50 per 100, $20.00 per 1000. Cash.
W. E. Spafford, Barker, N. Y.

Chrysanthemums, R. C., ready now, fine stock; Marigold, Wm. Turner, Elberon, pink, Golden Glow, Roosevelt, Chas. Rager, R. Halliday, Amorita, Harvard, White and Yellow Mensa, and Zora, $2.00 per 100. Or will exchange for Asparagus Plumosus, Ferns or Geraniums.
J. W. Ross, Centralia, Ill.

Chrysanthemums R. C., Maj. Bonnaffon, Marigold, Roman Gold, Oconto, Unaka, Early Snow, Seidewitz and Patty; $2.00 per 100. Mistletoe, Silver Wedding and Pink Chieftain, $3.00 per 100, now ready.
McRae-Jenkinson Co., New Kensington, Pa.

CHRYSANTHEMUM STOCK PLANTS.

Yellow Bonnaffon	$5.00 per 100
Roosevelt	5.00 per 100
Smith's Advance	5.00 per 100

CASH.
JOHN BAUSCHER, FREEPORT, ILL.

Mum stock plants: Unaka, Dr. Enguehard, Patty, Weil's Late Pink, Halladay, Chrysolora, Bonnaffon, Modesta, Nagoya, Harvard, Chas. Rager, Oconto, 4c. Cash with order.
H. A. Cook, Oberlin, O.

Unaka R. C., best early pink Oct. 1-10. Get them now for best results, $2.25 per 100, $20.00 per 1000. Diana same price.
Abbey Ave. Greenhouses, Dayton, O.

Chrysanthemums, stock plants, best condition, Mistletoe the best white mum for Christmas, $5.00 per 100. Cash.
John Boehner, 18 Obell Court St., Dayton, O.

Mum stock plants, Bergmann, C. Touset, Chrysolora, Golden Glow, White Frick, Pink Frick, Nagoya, $4.00 per 100. Cash, please.
Addems, Morgan & Co., Paxton, Ill.

Mum stock; White Chadwick, 4c, or $18.00 in lots of 500. Joseph Imholte, Price Hill Sta., Cincinnati, O.

Mum stock plants in all varieties. Write for prices.
Roman J. Irwin, 108 W. 28th St., New York City.

Strong, stock plants, standard varieties. Write for prices on what you want. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

CINERARIAS

CINERARIAS, DWARF.
In bloom and bud. Fine plants with best of colors.
5-inch 50c
6-inch 75c
J. F. Wilcox & Sons, Council Bluffs, Ia.

Cinerias, 4-in., in buds, Columbian strain, large plants, $28.00 per 100; 4½-in., $25.00 per 100. Cash with order.
Joseph Turski, Gross Point, Ill.

DWARF CINERARIAS IN BUD.
5-in. and 6-in. fine plants, at 50c, 75c and $1.00 each.
GULLETT & SONS, LINCOLN, ILL.

4-in. Dwarf and tall mixed, and Stellata of Dreer's choice strain. Plants were grown cool and are very stocky, $20.00 per 100.
C. Winterich, Cyclamen Specialist, Defiance, O.

Cinerarias, 2¼-in. at $5.00 per 100, $45.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Cinerarias, Vaughan's Columbian Mixture, fine 4-in. in bud, extra strong, cool grown, $20.00 per 100. Cash. Enid Floral Co., Enid, Okla.

Cinerarias, Schiller's choice strain, fine stock in bloom and bud, 4-in., $20.00; 5-in., $35.00 per 100.
Elitch Gardens Co., Denver, Colo.

Cinerarias, Dreer's Dwarf strain, in bud and bloom, 5-in. large plants, $4.00 per doz.; $30.00 per 100. Cash. Ullrich Floral Co., Tiffin, O.

Cinerarias, Vaughan's strain, strong 4-in. at $20.00 per 100.
Mitchell & Quentin, St. Joseph, Mo.

Cinerarias, out of 6-in. pots, in bud and bloom, 25c. Cash. Smith, The Florist, St. Johns, Mich.

Cinerarias, extra strong 4-in. and 5-in., 15c, 20c and 30c. L. J. Rowe, Titusville, Pa.

Cinerarias, dwarf, 5½-in., in bud and bloom, 45c.
The Flower Shop, Washington, Pa.

Cinerarias, prize strain, out of 2-in., $3.00 per 100. J. C. Schmidt, Bristol, Pa.

Cinerarias, 2½-in. at 10c; 5-in., at 30c.
Chas. Sherwood, Waterloo, Ia.

CLEMATIS

Clematis—See page 96, issue Jan. 23.
A. M. Augspurger, Peoria, Ill.

COBAEAS

Cobaea Scandens, 2½-in., $4.00 per 100. Cash.
The East Lawn Gardens, Urbana, O.

COLEUS

Good stock plants in the following varieties:
Yellow Trailing Queen,
Verschaffelti,
Golden Bedder,
Trailing Queen,
Chicago Bedder,
Anna Pfister,
Firebrand,
Queen Victoria,
Bonnie,
All at $5.00 per 100.
Rooted cuttings, $2.50 per 100.
J. F. WILCOX & SONS, COUNCIL BLUFFS, IA.

"Liberty," our sport of Brilliancy, is one of dazzling brightness, its blend of colors is delightful. We offer it at these prices: R. C., $6.00 per 100; 2-in., 25c each, $1.50 per dozen, prepaid, or $8.00 per 100 not prepaid. Mixed coleus R. C., $1.00 per 100 prepaid; 2-in., $2.50 per 100. Brilliancy R. C., $2.00 per 100 prepaid. Cash, please.
Royston & Fenton, Evansville, Ind.

Coleus R. C., 10 best varieties, $1.00 per 100; Brilliancy, $2.00 per 100, postpaid. 2-in. assorted, $3.00 per 100; Brilliancy, $5.00 per 100. Satisfaction guaranteed. CASH.
Julius Niednagel, Evansville, Ind.

Golden Bedder, Verschaffelti and other best bedding varieties, R. C., $1.25 per 100, $10.00 per 1000, postpaid; 2¼-in. pots, $3.50 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

Coleus, an unusual assortment of fancy unnamed varieties, heavy 2½-in. cut back plants, $3.50 per 100.
Manheim Floral Co., Shreveport, La.

Coleus, R. C., Golden Bedder, Verschaffeltii and 10 other varieties, $1.00 per 100 prepaid, $9.00 per 1000, not prepaid. Cash, please.
E. B. Randolph, Delavan, Ill.

Coleus, Defiance, Golden Bedder, Verschaffelti, Trailing Queen and Yellow Trailing Queen, 2, 2½ and 3-in., at 3c, 4c and 5c.
Loyd C. Bunch, Fredonia, Kan.

COLEUS, 2-in. stock, 10 named varieties, including yellow and red trailing, $3.00 per 100 or $27.50 per 1000.
Rosemont Gardens, Montgomery, Ala.

Coleus, Xmas red, 2½-in., $4.00. Assorted varieties and prettiest colors, 2½-in., $3.00.
Oak Grove Greenhouse, Tuskegee, Ala.

Coleus R. C., 10 kinds, $1.00 per 100; 2¼-in., 3c. Cash. Byer Bros., Chambersburg, Pa.

Coleus, best bedding kinds, including Golden Bedder, Firebrand and Verschaffeltii, 2-in., $3.00 per 100; Brilliancy, $5.00 per 100. Cash.
Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

Coleus, 2-in. good varieties, $3.50 per 100, $30.00 per 1000; 2½-in. Brilliancy, $5.00 per 100. Cash. A. M. Augspurger, Peoria, Ill.

Well rooted coleus cuttings, 6 varieties, extra good, clean stock, $1.00 per 100, $8.00 per 1000.
J. A. Farnworth & Son, Galvin, O.

COLEUS; nice stocky plants, 2¼-in., good varieties, two kinds of trailing coleus, $4.00 per 100. Idle Hour Nurseries, Macon, Ga.

Coleus, twelve varieties, including Trailing Queen R. C., $1.00; 2½-in., $3.00 per 100.
Mauldin Floral Co., Greenville, S. C.

Coleus, R. C., $1.00 per 100, $9.00 per 1000, all named varieties. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

COLEUS, strong, clean R. C., 15 leading varieties, $10.00 per 1000, prepaid.
C. Humfeld, Clay Center, Kans.

Coleus, 2-in., good variety, mixed, also trailing, $3.00 per 100. Brilliancy 2½-in., $5.00 per 100. Cash. Fred Burre, Peoria, Ill.

Coleus, 2-in., $2.50 per 100.
Chas. Sherwood, Waterloo, Ia.

Coleus, fine assortment, 2¼-in., $3.50 per 100.
GULLETT & SONS, LINCOLN, ILL.

CORN FLOWERS

Cornflower seedlings mixed, $1.00 per 100.
Mrs. W. W. Chisholm, Anderson, S. C.

CUPHEAS

Cuphea, 2¼-in., 3c; R. C., 1c, ready Febr. 1st. Cash, please. North Side Greenhouses, 1107 No. 1st St., Springfield, Ill.

Cupheas, R. C., $1.00 per 100, postpaid. Cash.
O. M. Vail, R. R. 1, Canton, O.

Cuphea, R. C., $1.00 per 100, postpaid. Cash.
The East Lawn Gardens, Urbana, O.

Cupheas, $3.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Cupheas R. C., 90c per 100. Cash.
Byer Bros., Chambersburg, Pa.

CYCLAMEN

125,000 CYCLAMEN SEEDLINGS.
Twice transplanted, 4 to 5 leaves, Wandsbek type, dark red, light red, white, salmon, also 3 shades of best pink. From home sown seed of the best cyclamen experts who sold 86,000 last year, and not one complaint. No azaleas next Xmas. Be prepared, buy seedlings, $6.00 per 100, $50.00 per 1000.
G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

Cyclamen, $6.00 per 100. Strong Cyclamen seedlings, grown cool, no weak drawn leaves, nice stocky plants for 2½-in. pots. Grown from German strain seed produced in America. Salmon, red (2 shades), pink, pink with red eye, and white; 3-in. plants from same strain, ready in May, $12.50 per 100.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Cyclamen, 5-in. nice plants in bloom, $10.00 and $12.00 per doz. Cyclamen seedlings, at $5.50, $6.00, $8.00 per 100 and $50.00, $60.00 and $75.00 per 1000. Difference in price is difference in strain, not in size of plants. These will soon be sold up. Cash.
A. M. Augspurger, Peoria, Ill.

Transplanted Giganteum seedlings, home-grown Wandsbek type, salmon, light pink, dark pink, light red, dark red, white with eye, in separate colors, equally divided, $7.50 per 100; $65.00 per 1000; mixed about one-fourth salmon, $6.00 per 100; $55.00 per 1000.
Joseph Turski, Gross Point, Ill.

SHOWY CYCLAMEN IN BLOOM.
Beautiful Cyclamen, 4-in. and 5-in. at 35c, 50c and 75c each, in full flower and very attractive, for immediate sales. Add 10 per cent for packing in pots, 5 per cent for packing out of pots.
GULLETT & SONS, LINCOLN, ILL.

A few hundred 4-in. Cyclamen in red or pink, ready for St. Valentine's Day sales, with not less than two blossoms, some have five or six blossoms, $50.00 per 100. Cash. Packed free. See primulas.
The Silvieus & Silvieus Floral Co., Ashtabula, O.

CYCLAMEN.
Fine, strong, bushy plants in bud and bloom.
4-inch .....$0.30-$0.35
5-inch ..... .60- .75
6-inch 1.00- 1.25
J. F. Wilcox & Sons, Council Bluffs, Ia.

CHOICE CYCLAMEN.
4-inch .....30c and 35c
5-inch .....50c and 60c
6-inch .....75c and $1.00
Hembreiker Bros., Lincoln, Ill.

CYCLAMEN IN BLOOM.
4-inch .....30c each
5-inch .....50c each
6-inch .....75c each
DAVIS FLORAL CO., DAVENPORT, IA.

Choice Cyclamen, mixed colors, in bloom, with lots of buds, 5-in. and 6-in. at 50c and 75c each, carefully packed in paper pots. Cash with order. H. F. Merrill, Sayre, Pa.

Cyclamen seedlings, transplanted in all best colors, finest strain, ready April 1, $6.00 per 100, $50.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

CYCLAMEN.
Best flowering strain, in mixed colors, from 4-in. pots, $15.00 per 100. Good stock.
Stuhldreher Bros., Mansfield, O.

Cyclamen, 5-in. in full bloom, $8.00 per doz. Cyclamen, 4-in., in bud and bloom, $4.00 per doz.
Fred H. Lemon & Co., Richmond, Ind.

Strong transplanted seedlings, separate colors, $6.00 per 100, $50.00 per 1000. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Cyclamen, mixed colors in bloom, 4-in., 20c and 25c each. Ullrich Floral Co., Tiffin, O.

Cyclamen, strong plants in bud and bloom, 5-in., 60c. The Flower Shop, Washington, Pa.

Cyclamen in bud and bloom, 4-in., 30c; 5-in., 50c. Chas. Sherwood, Waterloo, Ia.

Cyclamen in bloom, 4-in., 15c; 5-in., 30c. Cash. No. C. O. D. Daut Bros., Decatur, Ill.

DAHLIAS

To immediately move our large surplus of dahlias, we offer the following varieties for cash. F. o. b. Nora Springs. No charge for packing.
Strong divisions for counter trade, $3.50 per 100.
Field clumps, per barrel $10.00, one var. or assorted.
Crimson Beauty (the most showy red).
Dark Beauty (dark red, good).
Maid of Kent (cherry red, tipped white).
Golden Ball (pure yellow).
Zulu (dark maroon).
Variegated (red, tipped white).
Wholesale list of dahlias, and all varieties of gladioli upon request.

	Per 1000
Superb Everbearing Strawberry Plants	$8.00
Prog. Everbearing Strawberry Plants	9.00
Senator Dunlap Strawberry Plants	5.00
	Per 100
Oriental Poppy Plants (strong)	$3.00
Delphinium Belladonna	5.00
Delphinium Gold Medal Hybrids	5.00

Maple Hill Nursery, Nora Springs, Ia.

A few of the selected dahlias we offer for this season. Write for trade list and descriptive catalogue.
Kalif, Wodan, Mina Burgle, Duchess of Brunswick, Elsie Burgess, Geisha Superba, at $2.50 per doz., $18.00 per 100. King of the Autumn, at $5.00 per doz., $40.00 per 100. Attraction, Yellow King, at $4.00 per doz., $30.00 per 100. Mrs. J. C. Vaughan, Bianca, Diana, at $3.50 per doz., $25.00 per 100. W. W. Rawson, Mont Blanc, Princess Juliana, Yellow Colosse, Dreer's White, at $1.50 per doz., $10.00 per 100. White Swan, Sylvia, at 50c per doz., $4.00 per 100. Delice at 75c per doz., $6.00 per 100. Ayesha, Chatanay, H. J. Lovink, Dreer's Yellow, at $2.00 per doz., $15.00 per 100. Souv. de G. Doazon, at 75c per doz., $5.00 per 100. Prices quoted for divisions, 6 at doz. rate, 25 at 100 rate. 5% off for cash with order.
LONG ISLAND DAHLIA GARDENS,
HICKSVILLE, L. I., N. Y.

KING OF THE AUTUMN!!
BEST DAHLIA EVER GROWN FOR FLORISTS.
Decorative type; a
wonderful combination of
amber, terra cotta and rose-pink,
with stiff, clean STEMS, 1½ TO 4 FT.;
large FREEST BLOOMING OF ALL DAHLIAS.
While they last.
Extra strong roots,
$1.00 each, $10.00 per dozen.
Ordinary divisions,
50c each, $5.00 per dozen.
Have 1000 other varieties,
the best florists' list in the world.
INDIANA DAHLIA FARM,
NEW ALBANY, INDIANA.

Dahlias: Best sorts for cutting, in white, light pink, lavender, red and yellow shades, in strong sound divisions from field clumps, labeled true to name and color, $6.00 per 100, $55.00 per 1000; 10% off on lots of 5000 and over.
In choice mixture put up to order, $5.00 per 100, $45.00 per 1000, not less than 10 of kind at quoted prices per 100, 25 at 100, 250 at 1000 rate. Mail us list of your wants in the dahlia line; we carry a large assortment. Prices quoted include safe packing.
Mannetto Hill Nurseries, Hicksville, N. Y.

Largest stock of Dahlias on Pacific Coast, wholesale list on application. Write us for wants on Dahlias. Be sure and plant a stock of the famous California Cactus Dahlia, Golden West, the Dahlia to be, fine habits, etc., for all purposes.
SUPERIOR DAHLIA GARDENS,
49th & Figueroa, Los Angeles, Cal.

Dahlias at flatting prices, field roots. Send for price list.
Nibelungenhort, Geisha, Golden Gate, Yellow Duke, Nerthus, Wodan, all leading cut flower varieties.
Lakeview Greenhouses, Hammonton, N. J.

McHENRY'S DAHLIAS.
Order now for spring planting, strong tubers, from 25c to $3.00, only best handled.
L. M. McHenry, 3342 Raleigh, Denver, Colo.

NOT the QUANTITY BUT the QUALITY.
The best cut flower and garden varieties. Get our prices for best quality stock.
Lyndhurst Farm, Hammonton, N. J.

DAHLIAS, 500 kinds; 10 fine cutflower sorts, 10 of each, $5.50, 100 for counter trade, $4.00. Cash. Imperial Seed & Plant Co., Baltimore, Md.

Dahlias. Write for prices.
A. M. Augspurger, Peoria, Ill.

DAHLIAS—Continued

Colorado grown dahlias, best varieties for counter trade and cut flower purposes. Send for list. R. T. Davis, Jr., Wheatridge, Colo.

Dahlias, many varieties, prices at wholesale. Alvin E. Maurer, Fresno, Ohio.

Dahlias, best cut flower sorts. List ready. Hugo Kind. Hammonton, N. J.

DAISIES

	100	1000
Single white marguerite for pots, 2¼-in.	$5.00	$45.00
Single Giant white for cuttings, 2¼-in.	5.00	
Boston Yellow, 2¼-in.	7.00	

Roman J. Irwin, 108 W. 28th St., New York City.

Daisies, Boston Yellow, a select strain, 2-in., $3.00 per 100, $30.00 per 1000; Mrs. F. Sander. Our stock has been carefully selected and is the best on the market; 2-in., $2.00 per 100, $18.00 per 1000. Our packing insures safe arrival. E. Rawlings, Wholesale Grower, Allegany, N. Y.

DAISIES, MARGUERITES.
Good strong plants.
2¼-inch 5c
J. F. Wilcox & Sons, Council Bluffs, Ia.

Daisies, single white, R. C., $1.25 per 100, 2¼-in., $2.50 per 100. Boston Yellow R. C., $2.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

1000 Strong divided roots, Shasta Daisies, outdoor grown, $3.50 per 100.
H. W. Peterson, Poplar Bluff, Mo.

Daisies, strong 2-in. Marguerites, $2.50 per 100. Boston Yellow, 2-in., $3.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

Boston Yellow daisies, R. C., $2.50 per 100, $22.50 per 1000; 2½-in., $4.00 per 100. Cash.
W. A. Ballou, 314 Naperville St., Wheaton, Ill.

Daisies, Mrs. Sander, 2½-in., extra strong, cut back, well branched, ready for shift, $5.00 per 100. Attica Floral Co., Attica, Ind.

Marguerite, 2-in., $5.00 per 100. Cash.
A. M. Augspurger, Peoria, Ill.

Shasta daisies, 2½-in., $4.00.
Oak Grove Greenhouse, Tuskegee, Ala.

Good topped, well branched Daisies, Marguerites, 2½-in., 5c. Urice Bros., Vinton, Ia.

Single white Daisies, R. C., $1.50 per 100.
J. Rowley, Muskogee, Okla.

Shasta daisy, 2½-in., $3.00 per 100.
The Home of Flowers, Sherman, Tex.

Mrs. Sander Daisies, 3-in., $5.00 per 100. Cash, please. George Heath, Morris, Ill.

Marguerite Daisies, 2½-in., $3.00 per 100. Cash. Dumser Floral Co., Elgin, Ill.

Daisies, Boston Yellow R. C., $2.50 per 100. Morris Floral Co., Morris, Ill.

Daisy, Paris, 2½-in., $3.50 per 100. Cash Fred Burre, Peoria, Ill.

DELPHINIUMS

DELPHINIUM.
The favorite blue Delphinium Belladonna seed. Did you know it blooms the first year from seed? It will soon be time to make first sowing for early flowers, and to have flowers coming on, make several sowings. The second year it is practically everblooming with good cultivation. Order now, $35.00 per lb.; $17.50 per ½ lb.; $8.75 per ¼ lb.; $2.25 per oz.
Martin Kohankie, Painesville, O

Delphinium Belladonna, 2-yr. stock, extra nice strain, is a good investment, $5.00 per 100, $50.00 per 1000. First open weather or as early in spring as can dig.
Martin Kohankie, Painesville, O.

DRACAENAS

Dracaena indivisa, extra good.

	Per 100
2¼-in. stock	$ 3.50
4-in. stock	15.00

Cash.
JOHN BAUSCHER, FREEPORT, ILL.

Dracaena Indivisa, 3-in., $6.00 per 100; 4-in., $12.00 per 100; 5-in., $20.00 per 100. These are strong pot bound plants, and prices are for a short time only.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Dracaena Indivisa; I offer 3000 choice 5-in. plants at $4.00 and $5.00 per dozen, $30.00 and $35.00 per 100; also 4-in., $12.00 per 100, $110.00 per 1000. Cash. A. M. Augspurger, Peoria, Ill.

Dracaena Indivisa, fine plants, 2¼-in., $5.00 per 100; 3-in., $7.00 per 100; 3½-in., $12.50 per 100; 4-in., $20.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

Dracaena Ind., 4-in. ..... $15.00 per 100
Dracaena Ind., 5-in. ..... 35.00 per 100
Ready to shift.
Harry Heinl, W. Toledo, O.

DRACAENA INDIVISA.
Good, strong, 4-in., 20c; 2½-in., ready for shift, 4c. H. S. Wieckling, Bluffton, Ind.

The CHEAPEST, the EASIEST, and the BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified advs.

4-in. Dracaenas, 15c each; 5-in. Dracaenas, 25c. Cash. Jacobs Bros., Peoria, Ill.

5-in. Dracaena Indivisa, $4.00 per dozen, $30.00 per 100. Cash. Fred Burre, Peoria, Ill.

Dracaena Ind., extra strong 4-in., $12.50 per 100. L. J. Rowe, Titusville, Pa.

Dracaena Indivisa, 2-in., 3½c; 4-in., 20c. Cash, please. B. C. Blake, Springfield, O.

Dracaena indivisa, 2-in., $2.00 per 100.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

ECHEVERIAS

Echeverias, strong plants, $3.00 per 100. Cash. Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

ERICAS

Erica Melanthera, well rooted cuttings, $60.00 per 1000; 2-in., well rooted plants, $15.00 per 100. John R. Walsh, 502 California St., San Francisco, Cal.

FERNS

FERNS MY SPECIALTY.
FERN SEEDLINGS, excellent stock, ready for potting, in assortment of 10 best fern dish varieties, undivided clumps, guaranteed to please or money back, $1.35 per 100, $11.50 per 1000. In 30,000 lots or more, $11.00 per 1000.
FERNS FOR FERN DISHES, splendid 2¼-in. stock, in largest and best assortment, $5.00 per 100, $40.00 per 1000, 250 at 1000 rate.
KENTIA BELMOREANA, clean, thrifty, 2¼-in. stock, right size for center plants, $1.30 per doz., $10.00 per 100.
Adiantum Cuneatum, strong seedlings, $1.35 per 100, $11.50 per 1000.
CIBOTIUM SCHIEDEI (king of ferns), strong, thrifty 3-in., at $5.00 per doz., $40.00 per 100; 6-in., $23.00 per doz., $175.00 per 100; 7-in., $2.75, 8-in., $3.75, 9-in., $5.00 each.
ASPLENIUM NIDUS AVIS (Bird's Nest Fern), strong 4-in., $6.00 per doz., $45.00 per 100.
ADIANTUM CUNEATUM, strong, bushy, 4-in., $3.50 per doz., $25.00 per 100.
J. F. ANDERSON,
FERN SPECIALIST,
SHORT HILLS, NEW JERSEY.

BOSTON FERNS. Small plants and runners. The following prices include delivery charges; small packages by parcel post, special delivery; large shipments by express, prepaid.
Runners, $2.00 per 100, $15.00 per 1000.
Runners, good size and extra strong, $3.00 per 100, $25.00 per 1000.
Plants from bench, equivalent of 2½-in., $5.00 per 100, $40.00 per 1000.
Plants from bench, equivalent of 3-in., $7.00 per 100, $60.00 per 1000.
Five hundred of any size at thousand rate.
This is an unusually good lot of ferns and fern runners, grown in houses of moderate temperature, none have been forced. All are shipped in damp moss, substantially packed to withstand cold weather. Please send cash with order.
F. R. WEISSGERBER, Grower,
3457 N. Hamilton Ave., Chicago, Ill.

Ferns. Price will be advanced within a short time.

Variety	Size.	100	1000
Assorted for dishes	2½-in.	$5.00	$45.00
Boston	2½-in.	6.00	55.00
Whitmanii	2½-in.	6.00	57.50
Roosevelt	2½-in.	6.00	57.50
Verona	2½-in.	9.00	85.00
Norwood	2½-in.	12.50	.....
Scottii	2½-in.	8.00	75.00
Teddy Jr.	2½-in.	8.00	75.00
Scholzelii	2½-in.	8.00	75.00
Elegantissima	2½-in.	8.00	75.00
Splendida	2½-in.	8.00	75.00
Piersonii	2½-in.	7.00	65.00
Goodii	2½-in.	7.00	65.00
Superbissima	2½-in.	10.00	.....

Cash. A. M. Augspurger, Peoria, Ill.

Ferns for fern dishes, well established, in all varieties, 2¼-in., $6.00 per 100, $50.00 per 1000.

	Size	100	1000
Boston	2¼-inch	$6.00	$50.00
Scottii	2¼-inch	6.00	50.00
Whitmanii Compacta	2¼-inch	6.00	50.00
Roosevelt	2¼-inch	6.00	50.00
Verona	2¼-inch	6.00	50.00
Teddy, Jr.	2¼-inch	6.00	50.00

Roman J. Irwin, 108 W. 28th St., New York.

Booking orders for March and April delivery.

Boston	4-in.,	$8.50 per 100
Springfieldii	4-in.,	8.50 per 100
Roosevelt	4-in.,	8.50 per 100
Whitmanii	4-in.,	8.50 per 100
Scottii	4-in.,	8.50 per 100

Cash with order.
Newell & Ustler, Wholesale Growers, Apopka, Fla.

Hardy Ferns—	100	10	Each
Adiantum Pedatum, maiden hair.	$8.00	$0.90	$0.10
Aspidium Goldiana, golden fern.	8.00	.90	.10
Asplenium Thelypt., silver spl...	8.00	.90	.10
Onoclea Struthiopteris, ostrich..	8.00	.90	.10
Osmunda Cinna. and Clayton...	10.00	1.20	.15

Also 6 other varieties. Descriptive illustrated list mailed free. 100 Ferns your selection billed 100 rate. Ludvig Mosbaek. Askov, Minn.

Assorted ferns, 6 best varieties, for fern dishes, 2½-in., $3.50 per 100, $30.00 per 1000.
Boston, Whitmanii, Teddy Jr., Scottii, Scholzelii, Roosevelt, Splendida, Elegantissima, Piersonii, Whit. Compacta, Wanamaker, all 2½-in., $5.50 per 100, $50.00 per 1000; 25 at 100 rate, 250 at 1000 rate.
Verona, 2½-in., $6.00 per 100, $55.00 per 1000; Boston and Roosevelt, 5-in., heavy, at 25c; 6-in., 45c; Whitmanii, heavy 4-in., 25c.
G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

Boston and Whitmanii, 4-in. ..... 25c each
Wanamaker, 4-in. ..... 25c each
GULLETT & SONS, LINCOLN, ILL.

Ferns, assorted varieties for fern dishes, good 2¼-in., $5.00 per 100, $45.00 per 1000. Boston and Roosevelt, $6.00 per 100, $50.00 per 1000. Whitmanii, Teddy Jr. and Verona, $6.50 per 100, $55.00 per 1000.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

POT GROWN FERNS.

	2-in.	3-in.	4-in.
Boston	6c	12c	20c
Roosevelt	6c	12c	20c
Whitmanii	6c	14c	25c

Cash, please. B. C. Blake, Springfield, O.

BOSTON FERNS.
Strong runners, ready for immediate delivery, $10.00 per 1000. Write for special price on quantities; 4-in. pot size, $7.00 per 100; 3-in. pot size, $5.00 per 100. 20% discount for cash.
F. M. Soar, Little River, Fla.

N. Bostoniensis, Roosevelt, Whitmanii, Elegantissima, Superbissima, Scottii and others, 2½-in. ready for 4-in., pot bound, $5.00 per 100; 4-in., 15c; 6-in., 40c. Sprengeri, 3-in., 8c; 4-in., 10c; very full. B. M. Wichers & Co., Gretna, La.

BOSTON FERNS.
2¼-in...$ 5.00 per 100 4-in.....$20.00 per 100
3-in..... 15.00 per 100 5-in..... 40.00 per 100
Cash.
O. H. Herman, Council Bluffs, Ia.

Polystichum Coriaceum, known as Leather Leaf Fern. Splendid as a house plant, invaluable for cutting; only in strong divisions, $10.00 per 100, by express; 25 for $3.00 by parcel post.
F. W. Fletcher, Orlando, Fla.

3-IN. STRONG BOSTON FERNS.
Per 100 ..... $10.00
A. L. Randall Co.,
180 N. Wabash Ave., Chicago, Ill.

Boston ferns, 6-in. pots, pot grown, 40c each; 5-in. pots, 30c each.
Zumbrota Greenhouses, Zumbrota, Minn.

Adiantum Croweanum clumps, very strong, $25.00 per 100.
C. Winterich, Cyclamen Specialist, Defiance, O.

5-in. Boston 25c
5-in. Roosevelt 25c
Davis Floral Co., Davenport, Ia.

Bench Boston, fine stock, $15.00 and $20.00 per 100 for 4 and 5-in.
Carl Hagenburger, West Mentor, O.

Table ferns, 6 varieties, out of 2-in. pots, $4.00 per 100. Ship at once. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Ferns, Boston, heavy 5-in., 35c; 6-in., 50c.
L. J. Rowe, Titusville, Pa.

Boston Ferns, 6-in., $5.00 per doz. Cash. Fred Burre, Peoria, Ill.

FEVERFEW

Good 2-in. Feverfew, 4c.
Urice Bros., Vinton, Ia.

Feverfew, 2¼-in. ready for shift, $4.00 per 100.
Mitchell & Quentin, St. Joseph, Mo.

Feverfew, Gem R. C., $1.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

FORGET-ME-NOTS

Forget-me-nots for Easter, Ruth Fischer, the early free bloomer, strong field grown clumps, ready for 4-in. pots, $15.00 per 100. Cash. Neff Floral Co., 2222 West Liberty Ave., West Liberty, Pittsburgh, Pa.

FREESIAS

FREESIA PURITY, for high class florist trade, the kind to grow for profit. Carefully selected strain of Purity. This strain blooms with an average of 7 flowers to a stem. No trace of refracta in our stock.

Size.	Per 1000
½-inch to ⅝-inch	$ 5.00
⅝-inch to ¾-inch	7.50

We pay expressage.
J. R. Walsh, 502 California St., San Francisco, Cal.

FUCHSIAS

FUCHSIAS, 6 of the best blooming varieties, will be ready to ship by March the 1st.
Little Beauty, $6.00 per 100; Black Prince, Purple Prince, Lustre, Walter Lang and Glories des Marches; this is the best double white. These 5 last varieties at $4.50 per 100. They will be ready to shift to your 4 or 5-in. pots for blooming in.
My Fuchsias ad will appear in the list in two weeks from now, secure your order. Also 10 varieties of Ivy Geraniums, and many other varieties of bedding plants to offer by the latter part of this month. Always deal with the grower for best results. Louis P. Faulk, R. F. D. 3, Box 63, Bellevue, Pa.

Fuchsias, R. C., Little Beauty, White Beauty, Black Beauty, Renier and other fine varieties at $2.00 per 100, $17.50 per 1000; 2¼-in. pots, assorted fine varieties, $4.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

Advertisers have learned from experience that THE REVIEW PAYS BEST.

Fuchsias in variety. 2-in., $4.00 per 100, $40.00 per 1000. Cash.
A. M. Augspurger, Peoria, Ill.

Rooted cuttings, mixed varieties, all colors, $1.50 per 100.
Aberdeen Floral Co., Aberdeen, Miss.

Fuchsias, Black Prince, 2½-in., $4.00.
Oak Grove Greenhouse, Tuskegee, Ala.

GAZANIAS

Gazania, 2½-in. pots, $3.00 per 100, $25.00 per 1000; one of the best plants for porch boxes, etc.
JACOB THOMANN & SONS,
838 N. Goodman St., Rochester, N. Y.

GENISTAS

Genista R. C., $1.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

GERANIUMS

GERANIUMS.

We grow and ship geraniums 12 months of the year; have produced more than usual this season and will continue to do so right along. Owing to the unusual demand at this season of the year, it is impossible for us to make immediate shipment, but if you are willing to wait until stock is ready, of which we have a large amount coming along at all times, we will be pleased to take care of your order with as little delay as possible.

Our price is $20.00 per 1000 from 2-in. pots. Cash.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

2½-in. Geraniums for immediate delivery: S. A. Nutt, American Beauty Poitevine, Hill, Ricard, La Favorite, Gem Giant Double, Perkins, Oriole, Mme. Bryant Rose Geranium, Mme. Joslyn.
Per 100.....$5.00 Per 1000.....$45.00
F. O. B. our grower.
A. L. RANDALL CO.,
180 N. Wabash Ave., Chicago, Ill.

S. A. NUTT AND OTHER VARIETIES.

	100	1000
2½-in. pots	$ 5.00	$ 45.00
4-in. pots	12.50	120.00

These are fine, healthy stock.
Buy the best! It pays!
M. C. GUNTERBERG,
Wholesale Florist.
159 N. State St., Chicago, Ill.
L. D. phones, Central, 3067, Randolph 6800-1-2-3.

Geraniums, S. A. Nutt, Jean Viaud, La Pilote, scarlet, strong 2¼-in., ready for 4-in., $40.00 per 1000; 2-in., $35.00 per 1000. Mme. Salleroi, strong bushy plants, $30.00 per 1000. Cash with order. Frank Beu, 4435-47 N. Crawford Ave., Chicago.

GERANIUMS.

A fine lot of 3-in. A. Ricard, branchy and well established, good stuff, worth the money, $8.00 per 100, $75.00 per 1000. Cash, please. Knoxville Greenhouses, W. R. Bittenbender, Florist, Knoxville, Ia.

GERANIUMS.

Nutt, Imp. Poitevine, Trego, Castellane and others, absolutely FIRST CLASS PLANTS, ready to shift now. Price per 100, $6.00. Cash with order. PACKING CHARGES FREE.
PAGE, PORT ALLEGANY, PA.

Geraniums. Can still supply a few S. A. Nutt at $5.00 per 100 and for March delivery can supply a few 2-in. Beaute Poitevine at $6.00 per 100; also Ricard, at $6.00 per 100. Immediate delivery Mme. Salleroi at $3.00 per 100. Cash. A. M. Augspurger, Peoria, Ill.

Geraniums, strong 3-in. stock, ready for shift Feb. 15th, in the following varieties: 5000 Nutt, 1000 Heteranthe, 100 Buchner, 400 rose geraniums, and 2000 mixed geraniums in good varieties, $7.00 per 100, $65.00 per 1000. Cash, please.
Aurora Greenhouse Co., Aurora, Ill.

GERANIUMS.
ROOTED CUTTINGS.
ALL BOOKED TO
MARCH 1ST.
FRED W. RITCHY,
LANCASTER. PENNSYLVANIA.

We shall have a surplus of 5000 Poitevine and S. A. Nutt geraniums in 3½-in. pots at $200.00 per 1000. This ad will not appear again; ship in April. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Geraniums, out of 2¼-in. pots, strong S. A. Nutt, $3.50 per 100; John Doyle, $3.00 per 100. Pink ivy leaved geraniums, out of 2¼-in. pots, very strong, $3.50 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

GERANIUMS.
ROOTED CUTTINGS.
All booked for February.
PETER BROWN,
LANCASTER, PENNSYLVANIA.

Fine lot of 2½-in. Geraniums, 6 leading varieties mixed, ready to shift now, at $35.00 per 1000. Cash, please.
Wm. J. Wall, 4523 Addison St., Chicago.

Mme. Salleroi Geranium R. C., $1.50 per 100, postpaid; $12.50 per 1000 by express.
The Swaby Greenhouses, St. Charles, Ill.

2-in. Rose Geraniums, $3.00 per 100; 2-in. variegated S. A. Nutt, $4.00 per 100. Cash.
Jacobs Bros., Peoria, Ill.

Geraniums, Mme. Salleroi, rooted cuttings, $1.00 per 100. Cash.
George Souster, Elgin, Ill.

Rose Geraniums, 2½-in., 4c; extra heavy. North Side Greenhouses, 1107 No. 1st St., Springfield, Ill.

ROOTED GERANIUM CUTTINGS.
All booked until March.
The W. T. Buckley Co., Springfield, Ill.

Our 2½-in. geraniums all sold.
Peterson Floral Co., Gibson City, Ill.

Mme. Salleroi Geranium R. C., $1.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Geranium Mme. Salleroi, $3.50 per 100. Cash.
Fred Burre, Peoria, Ill.

GLADIOLI

READY
FOR IMMEDIATE SHIPMENT.
We offer the following gladiolus bulbs:

	Per 1000	1½-in.	1¼-in.
America, soft pink		$22.00	$17.50
Augusta, white with blush throat.		22.00	17.50
Brenchleyensis, deep scarlet...		18.00	15.00
Empress of India, deep red.....		30.00	24.00
Francis King, popular light red...		22.00	17.50
Glory of Holland		32.00	24.00
Halley, early salmon orange, highly recommended		22.00	17.50
Klondyke, yellowish white.....		24.00	20.00
Lily Lehman, clear white.....		32.00	25.00
Mrs. Frank Pendleton, pink, red blotch		40.00	34.00
Niagara, soft yellow, extra fine..		35.00	28.00
Primulinus Hybrids, extra early, fine strain		20.00	16.00
Pink Perfection, fine large spike, beautiful pink		35.00	28.00
Pink Beauty, earliest pink, very scarce		25.00	20.00
Panama, beautiful rose.....		26.00	21.00
Peace, white with pale lilac shade		33.00	26.00
Princeps, scarlet with white blotch		22.00	17.50
Prince of Wales, orange, shaded pink		68.00	55.00
Schwaben, one of the best gladioli, early yellow		35.00	28.00
White Excelsior		25.00	20.00
War, blood red		40.00	32.00
Willy Wigman, white with large pink blotch, early, very attractive and should be more widely used		35.00	28.00
Exhibition Mixture, a most wonderful mixture containing a wide range of rare varieties.....		17.50	14.00
Florist's Mixture, light colors of popular varieties		15.00	12.00
Mixed, all colors		13.00	10.00

F. O. B. Benton Harbor, Mich.
Terms: 30 days net, 2% for cash.
Unknown correspondents please send cash with order.
Packing at cost.
WESTERBEEK & KLYN,
25 Beaver St., New York, N. Y.

GLADIOLUS BULBS.
"Worth While" Quality.

	Per 1000	1½-in.	1¼-in.
America, soft pink, most popular		$22.00	$17.50
Augusta, white with blush throat...		22.00	17.50
Baron Hulot, deep bluish purple....		25.00	20.00
Brenchleyensis, deep scarlet.....		18.00	15.00
Europa, best white in existence....		60.00	48.00
Empress of India, deep red.....		30.00	24.00
Chicago White, early white.....		24.00	20.00
Francis King, popular light red.....		22.00	17.50
Glory of Holland		32.00	24.00
Halley, early salmon orange, highly recommended		22.00	17.50
Lily Lehman, clear white, extra fine.		32.00	25.00
Mrs. Frank Pendleton, pink, red blotch		35.00	28.00
Niagara, soft yellow, extra fine.....		35.00	28.00
Primulinus Hybrids, extra early...		20.00	16.00
Pink Perfection, fine large spike, beautiful pink		35.00	28.00
Panama, beautiful rose.....		26.00	21.00
Peace, white with pale lilac shade..		33.00	26.00
Princeps, scarlet with white blotch.		22.00	17.50
Schwaben, one of the best Gladioli, early yellow, enormous spike, recommended for forcing and cut flowers		35.00	28.00
War, blood red		40.00	32.00
Willy Wigman, white with large pink blotch, early, very attractive and should be more widely used...		35.00	28.00

Forcing Baby Gladioli now in stock.
Please write for prices.
A. HENDERSON & CO.,
Owners of
Winterson's Seed Store,
166 N. Wabash Ave., Chicago, Ill.

MICHIGAN GROWN GLADIOLUS BULBS.
Clean, healthy young stock, now ready to ship.

Price per 1000.	1½-in. and up.	1¼-in.- 1½-in.	1-in.- 1¼-in.
America	$17.00	$14.00	$11.00
Crackerjack	.....	.....	8.00
Francis King	15.00	12.00	10.00
Pendleton	35.00	30.00	25.00
Princepine	17.00	14.00	11.00
Velvet King	15.00	12.00	10.00
Supreme Mixed	.....	11.00	8.00

PLANTING STOCK.

Price per 1000	¾-1 in.	½-¾-in.	½-in. and under
Crackerjack	5.00	3.00	$ 2.00
Francis King	6.00	4.00	....
Pendleton	20.00	.....	10.00
Princepine	6.00	4.00	2.50
Velvet King	6.00	4.00	2.50
Supreme Mixed	6.00	4.00	2.50

BULBLETS PER QUART AND BUSHEL.
Francis King, $1.00 qt., $14.00 bu.; Niagara, Pendleton, $3.00 qt.; Supreme mixed, $1.00 qt., $14.00 bu. Terms, 3 per cent discount. Cash with order, 2 per cent 10 days, 30 days net. Orders from unknown correspondents, cash or satisfactory reference.
T. H. FULLER, Gladioli Specialist.
649 Marshall St., Battle Creek, Mich.

GLADIOLUS BULBS.
We are now booking orders for the following bulbs: America, Francis King, Augusta, Panama, Golden King, Baron Hulot, Peace and mixed bulbs. Get our prices.
Currier Bulb Co., Santa Cruz, Cal.

GLADIOLUS BULBS.
We never have seen finer bulbs than we offer here:

	Per 1000 1½-in. and up	Per 1000 1¼-in. and up
America	$22.00	$17.50
Augusta	22.00	17.50
Baron J. Hulot	25.00	20.00
Brenchleyensis	18.00	15.00
Europa	60.00	50.00
Empress of India	30.00	24.00
Chicago White	30.00	....
Francis King	22.00	17.50
Glory of Holland	32.00	24.00
Halley	22.00	17.50
Lily Lehman	32.00	25.00
Loveliness	40.00	32.00
Liebesfeuer	60.00	48.00
Mrs. Frank Pendleton	40.00	34.00
Niagara	35.00	28.00
Primulinus Hybrids	20.00	16.00
Panama	30.00	25.00
Peace	33.00	26.00
Princeps	22.00	17.50
Prince of Wales	68.00	55.00
Schwaben	35.00	28.00
War	40.00	32.00
Willy Wigman	35.00	28.00
Yellow Hammer	40.00	32.00
Florists' Mixture	17.00	14.00

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

IMMEDIATE DELIVERY.
LONG ISLAND GROWN GLADIOLUS BULBS FOR FORCING.
We have on hand an exceptionally fine quality of Long Island grown gladiolus bulbs. Clean healthy stock. First size bulbs.

	100	1000
America	$2.50	$22.00
Augusta	2.30	20.00
Baron J. Hulot	3.10	28.00
Faust	4.30	40.00
Empress of India	2.80	25.00
Glory of Holland	2.80	25.00
Golden West	2.80	25.00
Halley	2.50	22.00
Loveliness	6.00	57.00
Master Wietze	3.30	30.00
Niagara	3.30	30.00
Panama	2.70	24.00
Peace	3.10	28.00
Pink Perfection	3.30	30.00
Queen of Whites	5.30	50.00
Schwaben	3.80	35.00
War	6.30	60.00
Yellow Hammer	2.70	24.00
Willy Wigman	3.30	30.00

HOGEWONING & SONS, INC.,
32 Broadway, New York City.

GLADIOLUS BULBS.
American grown only, for forcing, 250 at 1000 rate. Grown on clay soil and irrigated. Planted deep to guarantee well cured bulbs for forcing.

Variety—	Per 1000 1st size	2nd size
America	$20.00	$18.00
Augusta	20.00	18.00
Baron Hulot	25.00	20.00
Brenchleyensis	18.00	16.00
Chicago White	27.50	25.00
Halley	20.00	17.50
Lily Lehman	32.00	25.00
May	20.00	18.00
Mrs. Frank Pendleton	38.00	.....
Mrs. Francis King	18.00	16.00
Niagara	32.50	27.00
Panama	30.00	25.00
Princeps	20.00	17.50
Schwaben	35.00	25.00
Superb Mixture	9.00	7.00
First size only—	Per 100	Per 1000
Europa	$ 6.00	$50.00
War	5.00	40.00

G. M. REBURN & CO.,
172 N. Wabash Ave., Chicago, Ill.

BEST VARIETIES OF GLADIOLUS BULBS.
For Immediate Delivery.

	1000 1½-in.	1000 1¼-in.	1000 1-in.
America, popular	$22.00	$17.50	$14.00
Augusta	22.00	17.50	14.00
Mrs. Francis King	22.00	17.50	14.00
Glory of Holland	32.00	24.00	15.00
Halley, early	22.00	17.50	14.00
Lily Lehman	32.00	25.00	16.00
Panama, extra	26.00	21.00	16.00
Peace	33.00	26.00	18.00
Schwaben, early	35.00	28.00	22.00
Willy Wigman	35.00	28.00	22.00
Brenchleyensis	18.00	15.00	12.00
Primulinus, early	20.00	16.00	12.00
Exhibition, mixed (choice varieties)	17.50	14.00	10.00
Florists' Mixture (light colors)	15.00	12.00	9.00
Mixed (all colors)	13.00	10.00	7.50

We will gladly quote on Dutch Bulbs for Fall 1919 delivery.
A. L. RANDALL CO.,
180 N. Wabash Ave., Chicago, Ill.

GLADIOLI, LONG ISLAND GROWN.
FIRST SIZE BULBS.

	Per 100		Per 100
America	$ 2.50	Nezinscott	$3.00
Brenchleyensis	1.70	Niagara	4.50
Contrast	18.00	Panama	3.50
Halley	2.50	Peace	3.50
La Couronne	25.00	Scarsdale	2.75
Loveliness	7.00	Shakespeare	3.00
May	2.00	Wm. Falconer	5.00
Marie Theresa	12.00	Prim. Hybrids Mx.	2.75
Mrs. F. Pendleton	4.50	Good Mixed	1.50

Cash, please. Send for list of smaller sizes.
George J. Joerg, New Hyde Park, L. I., N. Y.

GLADIOLI—Continued

Gladiolus: "Mrs. Watt" has been grown from Massachusetts to California, and has made good with every florist who has given it a trial. Resembling the American Beauty rose in color, but more brilliant, it will occupy the same place among gladioli as does the American Beauty among roses. Unexcelled for forcing, and because of its distinctive beautiful shade and strong upright growth, it meets the need of every florist.

Prices for Gladiolus "Mrs. Watt."

	Per 1000	Per 5000	per 10,000
1½ up, sold	$35.00	.....	.....
1 to 1½	30.00	$120.00	.....
¾ to 1, sold	20.00	85.00	.....
½ to ¾, sold	13.50	55.00	$95.00
⅜ to ½	8.50	35.00	60.00
¼ to ⅜	5.50	22.50	40.00
Bulblets	2.00	7.00	10.00

5 per cent discount for cash with order.
Homer F. Chase, Wilton, N. H.

Prince of Wales is destined to be the best florists' cut flower Gladiolus ever known. Color a clear, gorgeous, glistening salmon, melting to a throat of the sweetest yellow. Extremely early, large flowered on tall, strong spike and grand multiplier. Every spike a bouquet. Excellent forcer, weeks ahead of America, in short, the one best bet on the Gladiolus horizon. I have sold all the large bulbs and planting stock that I care to dispose of, but having a surplus of bulblets, I will sell a limited quantity at $1.00 per 100, $9.00 per 1000; 250 at 1000 rate and with every order of 500 or more, will include one large bulb free. These prices are away below value and are made for a quick disposal of my surplus. All bulblets have been kept in damp sand and are of high germination. Raymond M. Champe, Walled Lake, Oakland County, Mich.

Surplus of ½-in. planting stock of Panama, the beautiful rose-pink seedling of America, $5.00 per 1000, 5000 for $22.00. Plant these one inch apart in rows 12 inches apart, pinch the buds off next September and you will have bulbs that will give good saleable spikes next year. Raymond M. Champe, Walled Lake, Oakland County, Michigan.

PLANT GLADIOLI FOR BIG MONEY.
With the importation of gladiolus bulbs stopped, next year you will see them ruling very high in price and they can be grown at a big profit when bought at our prices. Act quick, you will not regret it.
MRS. FRANCIS KING, most popular variety:
1-1½ in. bulbs.....$10.00 per 1000
¾-1-in. bulbs ..... 8.00 per 1000
MIXED BULBS. Write for prices.
L. L. MAY & CO., ST. PAUL, MINN.

GLADIOLUS BULBS, 1½-IN.
Florist White and Light Mixture, mostly white, many seedlings, $15.00 per 1000.

	100		100
Peace	$3.00	Glory	$4.00
Chicago White	3.00	Meadowvale	2.00
Augusta	1.80		

Better order 1000 of Florist's White and Light Mixture. Cash with order.
FRANK L. RUMREY,
399 Pleasant St., Stoughton, Mass.

Gladioli, 1½-in. up, Europa and War, 8c; bulblets, 20c per 100; Mrs. Pendleton, Peace, Schwaben and Niagara, 4c; Panama, Scribe, Attraction, K. R. Glory, Monster and Baron Hulot, 3c; America, Princeps and White Augusta, 2c; Peace, Pendleton, Schwaben and Panama bulblets, 15c per 100; Attraction, Baron Hulot, K. R. Glory, America, Princeps and F. King bulblets, 10c per 100.
L. Hemingway, Benton Harbor, Mich.

GLADIOLI.

	100	1000
5,000 America, 1½-in. up	$2.00	$18.00
20,000 America, 1¼ and 1½-in.	1.75	15.00
5,000 Augusta, 1½-in. up	1.75	15.00
5,000 Augusta, 1¼ and 1½-in.	1.50	12.00
5,000 Pendleton, 1½-in. up	4.00	35.00
10,000 Pendleton, 1¼-and 1½-in.	3.50	30.00
10,000 Pendleton, 1 and 1¼-in.	3.00	25.00

Write for prices on 50 other varieties.
E. E. Stewart, Brooklyn, Michigan.

Offered for as long as unsold:

Pink Perfection, 1⅛ to 1½-in.	$26.00 per 1000
Niagara, 1⅛ to 1½-in.	25.00 per 1000
Loveliness, 1⅛ to 1½-in.	30.00 per 1000
Panama, 1⅛ to 1½-in.	18.00 per 1000
Halley, 1⅛ to 1½-in.	13.00 per 1000

This is wonderfully strong stock, guaranteed to give satisfaction. Cash with order from unknown correspondents.
The Grullemans Co., Avon-on-the-Lake, Ohio.

Northern Michigan grown Gladioli bulbs.

	1½-in. and up.	1¼-in. to 1½-in.
America	$20.00	$16.00
Autumn Queen	25.00	20.00
Halley	20.00	16.00
Giant Pink	15.00	12.00
Florists' mixture	12.00	10.00

Have a limited number of other varieties. Write for prices.
Frank Winans, Florist, Petoskey, Mich.

Here are a few bargains for quich sale. Immediate shipment.

2,500 Halley, 2nd size	per 1000	$12.00
10,000 Halley, 3rd size	per 1000	9.00
10,000 Peace, 3rd size	per 1000	15.00

We have others, write us.
The Pfeiffer Nursery, Winona, Minn.

Petoskey grown gladiolus bulbs, per 1000.

	1½-in. and up	1¼-in. to 1½-in.	1-in. to 1¼-in.	¾-in. to 1-in.
America	$16.00	$12.00	.....	.....
Pendleton	35.00	30.00	25.00	20.00
Niagara	.....	20.00	15.00	12.00

Planting sizes also of Pendleton and Niagara. Write for prices. Cash with order, please.
C. M. Grossman, Evergreen Farm, Petoskey, Mich.

GLADIOLUS BULBS.
May, white penciled crimson, good cut flower, 1½-in. and up, $16.00 per 1000; 1¼ to 1½-in., $12.00 per 1000.

BULBLETS.
America, Mrs. Francis King and May, 75c per qt., $3.00 per pk.; Peace, $1.50 per qt. Quarts sent by mail, prepaid.
Chas. Pommert, Amelia, O.

GLADIOLUS BULBS.

Per 1000	1½-in.	1¼-in.	1-in.
America	$15.00	$12.00	$ 9.00
Niagara	25.00	20.00	16.00
Panama	....	20.00	16.00
Peace	25.00	20.00	16.00
Schwaben	25.00	20.00	16.00

Norman E. Tully, Hubbard, O.

EXTRA CHOICE GLADIOLI.

	No. 1	No. 2
Mrs. F. Pendleton	$40.00	$30.00
Schwaben	30.00	25.00
Scarsdale	35.00	27.00
Peace	30.00	25.00

250 at same rate.
Brooklyn Gardens, Lexington St., Woburn, Mass.

GLADIOLUS BULBS.
I am booking orders for immediate or future delivery for strictly first-class Massachusetts grown bulbs. Please write for prices, stating varieties, sizes and quantities wanted, also date of shipment.
JELLE ROOS,
Gladiolus Specialist, Box A. Milton, Mass.

ELM HILL GLADIOLI.
Have harvested a big stock of clean, well-grown bulbs. Have our BIG 4: EVELYN KIRTLAND, HERADA, GRETCHEN ZANG and BERTREX, we hope in sufficient quantity to meet the demand. Also the leading standard sorts. Get our prices.
Austin Coleman Co., Wayland, O.

Let us quote you on first and second sized bulbs of Niagara, Panama, Yellow Hammer, Myrtle, Loveliness, Princepine, F. King, Peace, War, Mrs. Fryer, Schwaben, Dawn, etc. Send lists for quotations. Our bulbs are young and vigorous and the grading is strong.
W. E. Kirchhoff Co., Pembroke, N. Y.

Gladiolus, best forcing varieties, 1½-in. and up: America, Augusta, Halley, Mrs. Francis King, $2.50 per 100, $20.00 per 1000. Primulinus Hybrids, fine selection of orange and yellow shades, $2.25 per 100, $20.00 per 1000. All other best varieties, price list on application.
Roman J. Irwin, 108 W. 28th St., New York City.

Large bulbs, per 1000: Pride of Goshen, $50.00; Schwaben, $30.00; Peace, $25.00; Velvet King, Klondyke, and Crackerjack, $15.00. Special quotations on second size and planting stock; name varieties you are most interested in. We have 75 kinds. Munsell & Harvey, Ashtabula, Ohio.

GLADIOLI—FIRST SIZE BULBS.
Mrs. F. King, Princeps, $1.80; Chicago White, $2.50; Peace, Norma D. Childs, Sulphur Queen, $3.00; Ida Van, $2.00; Mrs. F. Pendleton, $4.50 per 100; 1000 assorted, 10% discount.
J. R. Benjamin, Calverton, L. I.

Autumn Queen, best yellow shade of gladiolus for Fall flowers. Opens extra well when cut in bud for shipping. A moneymaker on the Chicago market. Small stock under ½-in., $5.00 per 1000.
C. H. Ketcham, So. Haven, Mich.

Gladiolus America and Mrs. Francis King, 1st size, $15.00 per 1000, 2nd size, $10.00 per 1000, sound, well cured, vigorous bulbs for high class florist trade. John R. Walsh, 502 California St., San Francisco, Cal.

GLADIOLI, about 1,400 surplus stock of sound homegrown bulbs, mostly 1st size, mixed varieties, $1.00 per 100; $8.00 per 1000; $10.00 for the lot. Draft with order.
Elitch Gardens Co., Denver, Colo.

Gladiolus Shakespeare, fine bulbs for forcing, 1½-in. and up, $25.00 per 1000. Sulphur King, 1½-in., $7.00 per 100, $65.00 per 1000. Cash.
George Baer, New Hyde Park, L. I., N. Y.

CUT RATES IN GLADIOLUS.
Myrtle, Sulphur King, Wild Rose and others. Write for revised list.
J. G. BURROWS, ONSET, MASS.

Gladioli, America and Mrs. F. King, first size, $1.75 per 100, $17.00 per 1000. Write for quantity prices. Cash, please.
The Urbana Floral Co., Urbana, Ohio.

Halley, Rouge Torch, Sulphur Queen, $3.50 per 1000; Schwaben, Mrs. Watt, $10.00 per 1000, ½-in. and under, and others. Cash with order.
A. Walker, Gladiolus Grower, Forestport, N. Y.

Wanted—We are in the market for planting stock, also bulblets by the quart, peck or bushel. State quantities and best price. Address No. 66, care Florists' Review, Chicago.

Mrs. F. King, home grown, 1st size, 1½-in. and up, $16.00 per 1000. Cash, please.
W. P. Long, West Grove, Pa.

Gladioli—See page 98 issue Jan. 23rd.
A. M. Augspurger, Peoria, Ill.

Strong, first size bulbs, 1½-in. and up, best varieties. Let us quote you. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

America Gladioli, 30,000 bulbs from 1¼ to 2-in., $14.00 per 1000.
Thos. Heaven, Benton Harbor, Mich.

King and America, 1st size, $15.00 per 1000.
Julius Kohankie, Painesville, O.

Gladiolus, F. King, planting stock, all sizes.
John B. Humphrey, R. D. No. 3, Logan, O.

GYPSOPHILAS

GYPSOPHILA.
Gypsophila Paniculata,
1-yr. old roots for forcing,
for Easter and Decoration day.
1st size selected roots, $1.50 per doz.; $10.00 per 100. 2nd size, 75c per doz., $5.00 per 100.
Treat same as spiraea, but will bear more heat, if wanted early.
Mannetto Hill Nurseries, Hicksville, N. Y.

Paniculata, the perennial Baby's Breath. Order now for spring planting. Large roots, $5.00 per 100; 2nd size, $3.00 per 100; 25 roots postpaid for $1.50.
Morgan Floral Co., Fort Morgan, Colo.

HARDY PLANTS

Send for our wholesale price list of delphiniums, canterbury bells, daisies, coreopsis, phlox and many other kinds of hardy plants for fall planting or winter forcing.
WILLIAM TOOLE & SON,
Hardy Plant and Pansy Farm,
BARABOO, WISCONSIN.

Campanulas, 3 colors; Sweet William, 3 colors; Digitalis, Shasta Daisies, double Hollyhocks, Hardy Pinks, Poppies, Columbine, yellow and mixed, $3.50 per 100.
S. M. Harbison, Danville, Ky.

Hardy ferns. Illustrated descriptive list mailed. Ludvig Mosbaek, Ferndale, Askov, Minn.

HELIOTROPES

HELIOTROPE PLANTS.

500 best 2¼-in. plants	$ 5.00 per 100
3-inch	10.00 per 100

J. F. Wilcox & Sons, Council Bluffs, Ia.

Heliotrope R. C., $2.00 per 100, $18.00 per 1000; 2¼-in. at $4.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

Heliotrope R. C., $1.25 per 100, $9.50 per 1000; about 10 varieties, all named. Prepaid. Cash with order. S. D. Brant, Clay Center, Kans.

Heliotrope, blue, 2-in., $3.50 per 100. Cash.
A. M. Augspurger, Peoria, Ill.

Heliotrope Eliz. Dennison, strong 2-in., $3.00 per 100. Cash. J. P. Cannata, Mt. Freedom, N. J.

Heliotrope, 2-in., blue, $3.50 per 100. Cash.
Fred Burre, Peoria, Ill.

HYDRANGEAS

French hydrangeas, extra strong, June propagated, La Lorraine, Mme. Legou, Liberte, L'Islette, La Perle, Mme. E. Mouillere, Lillian Mouillere and La France, 2½-in., $5.00 per 100. Cash, please. These will come in fine for Easter.
The Urbana Floral Co., Urbana, Ohio.

Hydrangeas, Bouquet Rose, Radiant, M. Mouillere and mixed varieties, 4-in., one or more shoots, $18.00 per 100; 3000 in all. This price until middle of February. They are in sweet temperature at present.
A. Colle, Doylestown, Pa.

Hydrangeas, Otaksa, 2½-in., $6.00 per 100, $50.00 per 1000; French varieties, $6.00 per 100, $55.00 per 1000. Cash.
A. M. Augspurger, Peoria, Ill.

Hydrangea Otaksa, 2¼-in., $6.00 per 100, $50.00 per 1000.
BAUR FLORAL CO., ERIE, PA.

IMPATIENS

Imp. Sultana, violet and rose, 2½-in., $4.00.
Oak Grove Greenhouse, Tuskegee, Ala.

IRISES

IRIS, 10 each kind of 10 var., $2.00; SIBERIAN blue, $2.00 per 100; JAPAN, 10 kinds, $5.00 per 100.
Imperial Seed & Plant Co., Baltimore, Md.

IRIS.
Iris, 12 each of 8 var., $2.00; 50 each, $5.00.
Siberian, blue .....$2.00 per 100
AMON HEIGHTS NURSERIES, Camden, N. J.

FRYER'S SEEDLING IRIS—Read the interesting story of my seedlings in display ad this issue. Willis E. Fryer, Mantorville, Minn.

Iris Sibirica, $1.50 per 100; Ger. Yel. Canary, 2c. L. Hemingway, Benton Harbor, Mich.

Iris. Write for prices.
A. M. Augspurger, Peoria, Ill.

ISMENES

Ismene Calathina, grow for summer cut flowers.

Monsters, 2 to 3-in. bulbs	$8.00 per 100
First size	6.00 per 100

FURROW & CO., GUTHRIE, OKLA.

Ismene Calathina, $6.00, $8.00 and $10.00 per 100. Cash. A. M. Augspurger, Peoria, Ill.

IVIES

Parlor ivy, good, strong, rooted cuttings, ready for 2½-in. pot, $1.00 per 100, $8.50 per 1000.
G P Weaklin Co., 130 S. Highland Ave., Pittsburgh, Pa.

English Ivy, 2½-in., $4.00 per 100.
J. L. Johnson, De Kalb, Illinois.

2½-inch English Ivy.
Per 100 .....$4.00
A. L. Randall Co.,
180 N. Wabash Ave., Chicago, Ill.

English Ivy, R. C., $1.25 per 100; 4-in., $2.50 per doz., $15.00 per 100. Cash.
A. M. Augspurger, Peoria, Ill.

English and Parlor Ivy, rooted cuttings, $1.25 per 100, $10.00 per 1000; 2¼-in., $3.50 per 100. Roman J. Irwin, 108 W. 28th St., New York City.

English Ivy, 5000 R. C. extra fine, $1.25 per 100; $12.00 per 1000. Cash.
Fred Burre, Peoria, Ill.

English ivy, 3-in., 2 to 3 leads, $8.00 per 100. J. WM. COLFLESH'S SONS, 53rd St. and Woodland Ave., Philadelphia, Pa.

English Ivy, 2½-in., $3.50; 3-in., $6.00.
Oak Grove Greenhouse, Tuskegee, Ala.

Parlor ivy, R. C., $8.00 per 1000 postpaid. Cash. Harglerode Bros., Shippensburg, Pa.

Parlor Ivy, strong R. C., $1.00 per 100.
J. Rowley, Muskogee, Okla.

English ivy, 4-in. pots, 2 to 3 shoots, $12.00 per 100. Schleif, 5655 Ravenswood Ave., Chicago.

English ivy, 2 to 3 ft. runners, 2½-in., $3.00 per 100. Burdell Floral Co., Bowling Green, Ky.

LANTANAS

Lantanas, 2-in., pink and yellow, $4.00 per 100; 2-in., trailing, $4.00 per 100. Cash.
Fred Burre, Peoria, Ill.

Lantanas, 2-in., $4.00 per 100. Cash.
A. M. Augspurger, Peoria, Ill.

Lantanas, red, white, pink and weeping, $4.00.
Oak Grove Greenhouse, Tuskegee, Ala.

Lantanas, 2-in., pink and yellow, $4.00 per 100. Cash. Fred Burre, Peoria, Ill.

LILY OF THE VALLEY

Lily of the Valley, $1.00 per 100.
L. Hemingway, Benton Harbor, Mich.

LOBELIAS

Lobelias, single, dark blue, good strong 2½-in. stock, $2.00 per 100.
Addems, Morgan & Co., Paxton, Ill.

Lobelia, single blue, rooted cuttings, $1.00 per 100. Cash. Dumser Floral Co., Elgin, Ill.

MESEMBRYANTHEMUMS

MESEMBRYANTHEMUMS: Special notice to the trade in this ad, as follows:
Mesembryanthemums, 2½-in., extra strong and branchy, the large and true flowering pink variety, very choice for hanging baskets, $5.00 per 100; 2-in., $3.50 per 100; R. C., $2.00 per 100. For any points on mesembryanthemums refer to The Review of January 16th and 23rd. Louis P. Faulk, R. F. D. 3, Box 63, Bellevue, Pa.

Mesembryanthemums, the large pink flowering kind, better than vincas for hanging baskets, strong 2¼-in. and 2½-in., ready for 3-in., $3.00 per 100. Strong bushy cuttings, $1.50 per 100.
Lindey & Dawson, New Castle, Indiana.

MOONVINES

Moonvines, white, R. C., $2.00 per 100; 2-in., $5.00 per 100. Buy now. Cash.
A. M. Augspurger, Peoria, Ill.

Moonvines, 2-in., $5.00 per 100; R. C., white, $2.50 per 100. Cash. Fred Burre, Peoria, Ill.

Moonvines, strong 3½-in. plants, $7.50 per 100.
The Home of Flowers, Sherman, Tex.

Moonvines, 2-in., $5.00 per 100. Cash.
Fred Burre, Peoria, Ill.

MYRTLE

Myrtle, for cemetery use, nice short stuff, fresh from the field, $20.00 per 1000 bunches. Cash. H. Schlachter, 600 E Ross Ave., St. Bernard, O.

NURSERY STOCK

3-4 ft. Apple Trees	12c each
½-⅝ in. Crab, 2-yr.	15c each
½-⅝ in. Standard Pears, 2-yr.	18c each
½-⅝ in. Dwarf Pears, 2-yr.	15c each
½-⅝ in. Cherries, 2-yr.	18c each
½-⅝ in. Plum on Plum, 2-yr.	19c each
½-⅝ in. Japan Plum, 2-yr.	20c each
½-⅝ in. Damson Plum, 1-yr.	18c each
7/16-½ in. Peach	14c each
½-⅝ in. Quince, 2-yr.	20c each

Grapes from $3.00 to $10.00 per 100.
All varieties of small fruit, shrubs and ornamental trees, choice stock. Prompt shipment. Send substitutes in case any variety wanted is sold out. H. W. Peterson, Poplar Bluff, Mo.

WHOLESALE TRADE LIST
ONARGA NURSERY COMPANY
NOW READY.
Thousands of choice trees, shrubs, roses and perennials. Our new packing plant enables us to give you prompt service.
We ship all winter. We have the largest stock and the largest assortment in the Central West.
Special prices on car load lots.
ONARGA NURSERY CO.,
CULTRA BROS., MGRS., ONARGA, ILL.

We offer 100,000 Betula Nigra Birch, 1 to 20 feet; 50,000 Tulip Poplar, 1 to 8 feet; 50,000 Lindera Benzoin, 1 to 3 feet.
Large stock California and Ibota privet Altheas, both named kinds and seedlings; Calycanthus, Sweet Gums and various other stock in large quantities. Send for trade list.
Hard wood cuttings a specialty.
Riverview Nursery & Seed Co.,
McMinnville, Tenn.

Spiraea Van Houttei, 2-3 ft., heavy.....12c
Spiraea Van Houttei, 3-4 ft., heavy.....15c
These plants are all that we say they are, strong and bushy. Satisfaction guaranteed. Our complete list now ready. Send for your copy today. All goods sold as per terms in list. Packing at cost.
AURORA NURSERIES,
AURORA, ILLINOIS.
GROWN RIGHT—DUG RIGHT—PACKED RIGHT.

10,000 Apple trees, 4,000 peach, 1500 cherry, 500 Car. poplar, 500 Lom. poplar, shrubs, evergreens, 10,000 peony roots, gladioli, iris, barberry, Cal. and hardy privet. Let me quote you prices. L. F. Dintelmann, Belleville, Ill.

ONION SETS

ONION SETS, MEDIUM SIZE ABOUT ¾-IN. IN DIAMETER, YELLOW. BU. OF 32 LBS., $2.50. CASH, PLEASE.
N. D. McADAMS, COLUMBUS GROVE, OHIO.

ONION SETS.
Red, $2.50; yellow, $2.50 per bushel of 32 lbs. Choice quality.
J. C. Zaplewski & Co., Norwood Park, Ill.

PALMS, ETC.

Pandanus Veitchii, nicely variegated plants, 2½-in. pot sizes, $6.00 per 100; 3-in. pot, $8.00 per 100; 4-in. pot, $10.00 per 100; 6-in. pot, $15.00 per 100; 8-in. pot, $25.00 per 100. Larger sizes at 35c and 50c each; cuttings at $4.00 and $6.00 per 100. 20% discount for cash.
F. M. Soar, Little River, Fla.

PANDANUS VEITCHII—from open for
3-in. pots.....$ 6.00 per 100
4-in. pots..... 8.00 per 100
6-in. pots..... 12.00 per 100
Will book orders for 3-in. pot-grown, for spring delivery at $10.00 per 100.
J. J. Soar, Little River, Fla.

Pandanus Veitchii, fine plants, 4-in., $6.00 per dozen; 5-in., $9.00 per dozen; 6-in., $18.00 per dozen; 7-in., $2.50 each. Cash.
A. M. Augspurger, Peoria, Ill.

Latania Bor. palms, 2¼-in., heavy stock, $75.00 per 1000. Seedlings, $40.00 per 1000.
Carl Hagenburger, West Mentor, O.

PANSIES

PANSY SEEDLINGS.
Giant Trimardeau, mixed, cool grown, prepaid by mail, $1.75 per 500, $3.50 per 1000, $15.00 per 5000; by express not prepaid, $3.00 per 1000, $12.50 per 5000. F. Danley, Macomb, Ill.

Pansies for Easter, strong field grown transplanted, forming buds, ready for 3 and 4-in. pots, mostly Mastodon strain, $2.50 per 100. Cash. Neff Floral Co., 2222 West Liverty Ave., West Liberty, Pittsburgh, Pa.

Giant Trimardeau pansy seedlings, grown in cool greenhouses, ready March 1st, $3.00 per 1000. S. T. Danley & Son, Macomb, Ill.

Pansies, fine for Easter, cold frame grown, fall reset, $2.00 per 100. Postpaid.
The East Lawn Gardens, Urbana, O.

Transplanted pansies, $8.00 per 1000. Cash.
Fred Burre, Peoria, Ill.

PELARGONIUMS

PELARGONIUMS, best everblooming Easter Greeting kinds; Lucy Becker, Wurtembergia, Schwaben Maid, Easter Greeting, Gardener's Joy, Wolfgang Goethe, German Glory, etc., clean, excellent 2¼-in. stock, $8.00 per 100.
Imperial Seed & Plant Co., Baltimore, Md.

Rooted cuttings, E. Greeting, Swabian Maid, Lucy Becker and Wurtembergia, clean healthy stock, 5c each, $45.00 per 1000. Cash or can use a couple of thousand geraniums in exchange.
Woodbury & Woodbury, St. Johns, Mich.

Pelargoniums, good 2-in. stock: Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, $8.00 per 100. APRIL DELIVERY.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

3-INCH PELARGONIUMS.
Lucy Becker and Easter Greeting, per 100, $10.00
A. L. RANDALL CO.,
180 N. Wabash Ave., Chicago, Ill.

Pelargoniums, Easter Greeting, Swabian Maid and Wurtembergia, about equally divided, strong 3-in., $15.00 per 100. Very choice stock.
Addems, Morgan & Co., Paxton, Ill.

Pelargoniums, Easter Greeting, Wurtembergia, Swabian, excellent stock, 4-in., $16.00 per 100. Cash. Enid Floral Co., Enid, Okla.

Pelargoniums, E. Greeting, extra strong plants, ready to shift, 4-in., 20c; 3-in., 15c; 2-in., 7c.
Emporia Floral Co., Emporia, Kans.

Pelargoniums, 4 Easter Greeting varieties mixed, strong, clean, 3-in., 12c.
Yerkes Bros., Hutchinson, Kans.

Pelargoniums, Easter Greeting, fine 3-in. stock, will make good 5-in. stock for Easter, at $15.00 per 100. Kemble Floral Co., Oskaloosa, Ia.

Easter Greeting, 3-in. fine plants, $12.50 per 100. Huron Greenhouses, Huron, So. Dakota.

PEONIES

Peonies, see page 100 issue Jan. 23rd.
A. M. Augspurger, Peoria, Ill.

PEONIES. Quality guaranteed to please YOU.
Harmel Peony Co., Berlin, Md.

Peonies, well grown, prices reasonable.
Wild Bros. Nursery Co., Sarcoxie, Mo.

PERIWINKLES

Pink and White, fine strong stock, out of 2-in. pots. Order early, don't be disappointed; $3.00 per 100, $25.00 per 1000. Cash, please.
Wise Adkisson, Greenville, Texas.

PETUNIAS

Carefully selected, mostly beautiful shades of pink, some white and rose dbl. Petunias, 2½-in., 4c; Silver Pink Snapdragons, true stock, 2½-in. topped, 5c; R. C., 2½c; white, 2½c; also a fine velvet red, 2½-in., 5c; R. C., 3c, or exchange for pink and white geranium R. C., begonias, gladiolus bulbs, coleus, plumosus, or cash. Wm. S. Lohr, Ottawa, Ill.

Petunias, single Rosy Morn and double, very choicest varieties, R. C., $2.00 per 100, $18.00 per 1000. Seedlings of single Giant fringed, $1.50 per 100, $12.00 per 1000; double, $1.75 per 100, $15.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York

Diener's Ruffled Monster, single, largest and finest in existence, sell at sight, good in separate colors, red, pink, variegated, white, flesh pink, frilled and mixed, 50c per pkg.
Richard Diener Co., Kentfield, Cal.

Double white fringed, free bloomer, fine for designs or pots, strong 3-in., $8.00; 2¼-in., $4.00; rooted cuttings, $2.00 per 100.
E. V. Myers, St. Joseph, Mo.

We offer a very choice assortment of double petunias, strong and healthy stock, at $4.00 per 100. Sylvester's, Oconomowoc, Wis.

Petunias, Rosy Morn, always wanted and always scarce, trade packet, 50c.
F. W. Fletcher, Orlando, Fla.

Petunias, dbl., named, R. C., $1.50 per 100, $14.00 per 1000. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

PHLOXES

Phlox, see issue Jan. 23rd, page 101.
A. M. Augspurger, Peoria, Ill.

Phlox Mrs. Jenkins, best white, 3-yr.-old, $3.00 100. Amon Heights Nurseries, Camden, N. J.

POINSETTIAS

Poinsettias, stock plants, California grown, early and late varieties, at $4.50 per doz., $7.50 for 25, $25.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

Best, field grown, poinsettia stock plants, $15.00, $20.00 and $25.00 per 100. Cash.
A. Ecke, 1226 Hay Ave., Los Angeles, Cal.

Stock Poinsettias, 7½c and 10c each.
Bird Forrest, Waxahachie, Texas.

PRIMULAS

Primula Obconica, 2¼-in., $5.00 per 100. Plants produced from home grown re-selected seed; 7 shades of the finest dark and light pinks. Guarantee satisfaction. Order now for May delivery.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

A few hundred Primula Obconica, in or out of 4-in. These are ready for immediate sales and have from two to six spikes of bloom. Will pack free and sell at $35.00 per 100. Cash. See cyclamen ad.
The Silvieus & Silvieus Floral Co., Ashtabula, O.

Primula Chinensis, 4-in., $3.00 per doz.; 3-in., $2.25 per doz.; 2-in., $6.00 per 100. Primula Obconica, 5-in., large, 50c and 75c; 5-in., medium, 35c and 50c each. All of the above in 4-in. and 5-in. are in bloom. Cash.
Ullrich Floral Co., Tiffin, O.

LIMITED NUMBER ONLY.
Beautiful hardy primroses in bud and bloom, fine plants in all colors, $10.00 per 100. Packing free. Cash with order.
Page, Port Allegany, Pa.

PRIMULAS.
Primula Malacoides, fine 2½-in. stock, ready for a shift, $3.50 per 100. Cash, please.
Stuhldreher Bros., Mansfield, O.

PRIMULA malacoides, fine bushy plants, full of bloom, 4-in., $2.25 per doz.; 5-in., $4.00 per doz. Cash or reference.
Elitch Gardens Co., Denver, Colo.

Primula Malacoides, heavy 3-in. in full bloom, $6.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

Primula, Chinensis, Obconica Malacoides, 5½-in., extra large plants, full of bloom, 40c.
The Flower Shop, Washington, Pa.

Primula Obconica, strong 4-in., in bloom, as large as 5-in., at 20c each. Cash with order.
H. F. Merrill, Sayre, Pa.

Primula malacoides, 3-in., $5.00 per 100. Cash.
J. W. Miller, Shiremanstown, Pa.

PRIVET

250,000 HARDY IBOTA AND
AMOOR RIVER NORTH PRIVET.
Largest stock of hardy privet in the United States. Special prices on 5000 to 10,000 lots.
IBOTA PRIVET.

	100	1000
18 to 24-in., Heavy branched	$3.50	$30.00
2 to 3 ft. Heavy branched	5.00	40.00

AMOOR RIVER NORTH PRIVET.

18 to 24-in., Heavy branched	$6.00	$50.00
2 to 3 ft., Heavy branched	7.00	60.00

California and Regels privet in large or small grades.
ONARGA NURSERY COMPANY,
Cultra Bros., Mgrs.,
ONARGA, ILLINOIS.

PRIVET—Continued

CALIFORNIA PRIVET.
All 2-yr. old, strong, well finished plants.

	100	1000
15-20 in., branched, light	$1.50	$10.00
18-24 in., 3 or more strong branches.	2.00	15.00
2-3 ft. (fine) 4 or more strong branches	2.50	20.00
2½-3 ft. (strong), 6 or more strong branches	3.50	27.50

All packed first class, free of charge.
Chas. Black, Hightstown, N. J.

California privet, 2-yr., 3 to 4 ft., 8 to 15 branches, finest grown, $30.00 per 1000.
Evansville Nurseries, Evansville, Ind.

Cal. privet, 6 to 12-in., $6.50 per 1000.
L. F. Dintelmann, Belleville, Ill.

ROSES

ROSES.
ORDER NOW AND PLAY SAFE!!!
Flowers will bring a big price this Spring.
BE PREPARED!!
Fill up your empty benches with bench plants and reap extra profits.
FINE RESTED BENCH ROSE PLANTS.

	100	1000
American Beauty	$16.00	$150.00
Ophelia	12.00	110.00
Killarney Brilliant	12.00	110.00
Milady	12.00	110.00
Champ Weiland	12.00	110.00
Sunburst	12.00	110.00
Richmond	12.00	110.00
White Killarney	12.00	100.00
Pink Killarney	12.00	100.00

THE BEST PLANTS THAT MONEY CAN BUY!!!

	100	1000
2½-in. Killarney Brilliant	$ 7.50	$ 70.00
2½-in. Sunburst	7.50	70.00
2½-in. Richmond	7.50	70.00
2½-in. Milady	7.50	70.00
2½-in. Champ Weiland	7.50	70.00
2½-in. White Killarney	7.50	70.00
2½-in. Pink Killarney	6.00	55.00
2½-in. Mrs. Geo. Elger	6.00	55.00
2½-in. Baby Doll	6.00	55.00
2½-in. Aaron Ward	7.50	70.00

We ship only strong, healthy plants!!
The above plants offered subject to prior sale.
M. C. GUNTERBERG,
Wholesale Florist,
159 N. State St., Chicago, Ill.
L. D. Phones, Central 3067.
Randolph 6800.

ROSE BUSHES.
High Grade American Grown.

	No. 1 Per 100	Medium Per 100
Anne de Diesbach	$28.00	$20.00
Climbing American Beauty	20.00	15.00
Clio	28.00	20.00
Conrad F. Meyer	25.00	18.00
Crimson Rambler	20.00	15.00
Dorothy Perkins	18.00	12.00
Excelsa	20.00	15.00
Frau Karl Druschki	28.00	20.00
General Jacqueminot	28.00	20.00
George Arends	28.00	20.00
Gruss an Teplitz	28.00	20.00
John Hopper	28.00	20.00
Killarney	30.00	25.00
Mme. Caroline Testout	30.00	25.00
Mme. Gabriel Luizet	28.00	20.00
Mme. Plantier	20.00	15.00
Magna Charta	28.00	20.00
Margaret Dickson	28.00	.....
M. P. Wilder	28.00	20.00
Mrs. John Laing	28.00	20.00
Mrs. R. G. Sharman-Crawford	28.00	20.00
Ophelia	35.00	.....
Paul Neyron	28.00	20.00
Sunburst	35.00	.....
Tausendschoen	25.00	.....
Ulrich Brunner	28.00	20.00
White Killarney	30.00	25.00

BRECK-ROBINSON NURSERY CO.,
Lexington, Mass.

HEAVY, 2-YR. OLD BENCH ROSES.

	100	1000
American Beauty	$16.00	$150.00
J. J. L. Mock	12.50	100.00
Richmond	8.00	75.00
Hoosier Beauty	12.50	110.00
Killarney Brilliant	10.00	90.00
Mrs. A. Ward, March delivery	10.00	90.00
Ophelia, March delivery	10.00	90.00
White Killarney, March delivery	10.00	90.00
Mrs. Russell, March delivery	17.00	150.00
Milady, March delivery	12.50	110.00
5000 Montrose, Feb. delivery	11.00	100.00
Sunburst, March delivery	10.00	90.00

Own root 2½-in. Roses very scarce. Reserve what you will need for March 15th delivery at these prices:

Mrs. Chas. Russell	$17.00	$160.00
Ophelia	9.00	80.00
Sunburst	8.00	70.00
Richmond	6.50	60.00
White and Pink Killarney	6.50	60.00
Killarney Brilliant	6.50	60.00
Hoosier Beauty	8.50	80.00
American Beauty	12.00	100.00

G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

Roses. Own root	Per 100	Per 1000
Rose Premier	$30.00	$250.00
Rose Marie	30.00	250.00
Columbia	16.00	150.00
Mrs. Chas. Russell	8.00	75.00
Ophelia	8.00	75.00

Cash. A. M. Augspurger, Peoria, Ill.

ROSES.
20,000 1-yr. old Wax Rose stock for grafting or budding. This stock is hardier than Manetti and far superior to it, so say some of the best rose growers in the U. S. Especially adapted for producing H. P. and H. T. roses of strong growth because of its strong root growth. We intended to graft these ourselves but are unable to get help to do the grafting, and will sell them at $2.50 per 100, $20.00 per 1000; 5% less in lots of 5000 or more. Write us for testimonials from experienced rose growers as to value of this stock. L. H. Read & Co., Deer Park, Ala.

ROSES, 2-YEAR OLD.
Dormant Field Grown.

	25	50	100
Hybrid Teas, best var.	$8.75	$16.00	$30.00
Hybrid Perpetual	8.75	16.00	30.00
Crimson Ramblers	7.50	14.00	25.00
Dorothy Perkins	7.50	14.00	25.00

Roses 2¼-in., own root, all varieties, Ophelia, Columbia, Premier, etc., at market prices.
ROMAN J. IRWIN,
108 W. 28th St., New York, N. Y.

ROSE PLANTS.
For delivery from imports due in February.
We offer Baby Rambler, Erna Teschendorff, Jessie, Orleans, Mrs. Cutbush, Phyllis, Ellen Poulsen, 2-yr. old dormant plants. 32c each.
Bench-grown Killarney Brilliant, Aaron Ward, Ophelia, White Killarney, $10.00 per 100, $90.00 per 1000.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

ROSES.
For early spring delivery, we offer all the new and standard varieties.
Send us a list of your requirements for prices.
S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

Climbing field grown, 2-yr. old American Pillar, Hermoso, Lady Gay, American Beauty, Silver Moon, pink, white and red Dorothy Perkins, $2.25 dozen, $16.00 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

5000 2-yr. old Montrose.
500 2-yr. old Russell.
These are elegant rested 2-year old bench plants, $500.00 for the lot.
The Weiss & Meyer Co., Maywood, Ill.

Large assortment of field grown Roses until Mar. 1st, Nos. 1, 2 and 3 sizes. This is choice stock; send list of varieties and numbers wanted. No. 3's at $10.00 per 100 of 4 varieties.
H. W. Peterson, Poplar Bluff, Mo.

BENCH ROSES.
We offer 4000 strong 1-yr. old bench plants of Hoosier Beauty, $10.00 per 100. Packing 5% of invoice. Good stock to plant now.
GULLETT & SONS, LINCOLN, ILL.

Rose plants, 4-in. stock, grown for forcing, propagated last spring, strong plants, White Killarney, $15.00 per 100; $125.00 per 1000. Write for prices on other varieties.
Rosemont Gardens, Montgomery, Ala.

Excellent bench plants for sale in Killarney Brilliant, Milady and Sunburst, for March and April delivery. Nice, heavy stock with good roots, $17.00 per 100; $150.00 per 1000.
Albert F. Amling Company, Maywood, Ill.

ROSES, strong 2-year, for forcing and bedding out. Prices and varieties on application. These are excellent plants. ROSEMONT GARDENS. 116 Dexter Ave., Montgomery, Ala.

Perpetuals and Hybrids of Tea roses, 2-yr. budded on seedlings of multiflora, field grown, equal to best imported roses, 15 varieties, $20.00 per 100. Evansville Nurseries, Evansville, Ind.

Richmond Bench Plants,
$8.00 per 100, $75.00 per 1000.
WIETOR BROS.,
30 E. Randolph St., Chicago.

Roses, good bench plants, Richmond, Ophelia, $10.00 per 100. Delivery immediately.
A. N. Kinsman, Austin, Minn.

American Beauty bench plants, $15.00 per 100.
J. F. Wilcox & Sons, Council Bluffs, Ia.

New and standard roses for all uses. Get list. Leedle Co., Expert Rose Growers, Springfield, O.

RUBBERS

Rubbers, 5-in. fine clean stock, 50c and 75c; 6-in., 75c and $1.00 each.
Carl Hagenburger, West Mentor, O.

Rubbers, 5-in., 50c each.
Holton & Hunkel Co., Milwaukee, Wis.

SALVIAS

Pink salvia, King Albert, NEW.
Rooted Cuttings ..... 8c ea., $ 5.00 per 100
2-in. Pots ..... 15c ea., 10.00 per 100
We are originators of this GRAND NOVELTY.
Evansville Nurseries, Evansville, Ind.

Salvia rooted cuttings of Bonfire, Splendens, $1.50 per 100, $12.00 per 1000; America, $2.00 per 100, $18.00 per 1000. Seedlings, assorted varieties, $1.50 per 100, $12.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Salvias, Fireball, Splendens, 2-in., $4.00 per 100, $35.00 per 1000; rooted cuttings at $1.50 per 100, $12.00 per 1000. Cash with order.
Joseph Turski, Gross Point, Ill.

Salvias, $1.25 per 100, $10.00 per 1000. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Salvias, 2-in., $3.50 per 100, $30.00 per 1000.
Cash. A. M. Augspurger, Peoria, Ill.

Salvia Bonfire and Splendens, large transplanted plants, ready for 2¼-in., $1.00 per 100, mail, $8.00 per 1000. Edward Whitton, York & Walnut Sts., Utica, N. Y.

Zurich, fine, strong plants.
2¼-in. ..... $5.00 per 100
Cuttings ..... 2.50 per 100
J. F. Wilcox & Sons, Council Bluffs, Ia.

Salvia, Splendens and Bonfire, fine seedlings, 75c per 100, $6.50 per 1000. Cash.
F. C. Freeman & Sons, Portland, Ind.

Salvia rooted cuttings, Bonfire, $1.25 per 100. Cash. Aberdeen Floral Co., Aberdeen, Miss.

Salvia R. C., America, $1.75 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Salvias, Bonfire R. C., $1.25 per 100.
GULLETT & SONS, LINCOLN, ILL.

AMERICA, king of all salvias, R. C. $2.00 per 100. W. T. Buckley Co., Springfield, Ill.

SCHIZANTHUS

300 2-in. Schizanthus at $6.00 per 100. Cash.
A. H. Sherman, Warren, Pa.

SEEDS

AGERATUM: Dwarf blue, ¼ oz., 15c.
ALYSSUM: Little Gem, ¼ oz., 15c; oz., 50c. Sweet. oz., 20c; ¼ lb., 60c.
ANTIRRHINUM (Snapdragon): Pink, Scarlet, each, ¼ oz., 20c. White, Yellow, each, ¼ oz., 20c. Mixed, ¼ oz., 15c; oz., 40c.
ASPARAGUS SPRENGERI: 100 seeds for 10c; 1000 for 75c.
ASPARAGUS PLUMOSUS NANUS: 100 seeds for 50c; 1000 for $3.50.

ASTERS.

LADY ROOSEVELT: A splendid variety, trade pkt., 20c; ⅛ oz., 30c.
CREGO ASTERS: Magnificent for cutting, rose, lavender and white, each, trade pkt., 20c; ¼ oz., 50c.
ROSE KING: Enormous quilled flowers, fine for cutting, trade pkt., 25c; ¼ oz., 50c.
VICK'S MIKADO: A large graceful flower for cutting, pink, white and rose, each, trade pkt., 20c; ¼ oz., 40c.
LAVENDER GEM: An early lavender, trade pkt., 25c; ¼ oz., 50c.
QUEEN OF THE MARKET: Dark blue, crimson, each, ⅛ oz., 15c; ½ oz., 50c. Light blue, pink, each, ⅛ oz., 15c; ½ oz., 50c. Snowdrift, pure white, ⅛ oz., 15c; ½ oz., 50c. Mixed, ⅛ oz., 15c; ½ oz., 40c.
BRANCHING, LATE: Extra select stock, flowers large double on long stiff stems, excellent for cutting. White, pink, each, ⅛ oz., 20c; ½ oz., 60c. Lavender, purple, each, ⅛ oz., 20c; ½ oz., 60c. Dark red, ⅛ oz., 20c; ½ oz., 60c. Mixed, ¼ oz., 20c; 1 oz., 75c.
ADMIRATION: Finest pink for florists' use, trade pkt., 25c; ⅛ oz., 50c.
BALSAM: Camellia, flowered double mixed, oz., 40c.
BACHELOR'S BUTTON: Double blue, ¼ oz., 20c.
BEGONIA: Gracilis Luminosa, Prima Donna, Triumph, each, trade pkt., 50c.
CALENDULA: Orange King, oz., 15c.
CANDYTUFT: Empress, very large white, oz., 30c; White Rocket, oz., 20c; Little Prince, dwarf white, oz., 20c.
CELOSIA: Ostrich Feather, tall mixed, ⅛ oz., 20c; Thompsoni Magnifica, mixed, ⅛ oz., 20c; Childsii (Wool Flower), trade pkt., 25c.
CENTAUREA: Gymnocarpa, ½ oz., 25c; Imperialis mixed, ¼ oz., 20c.
Cobaea Scandens, purple, oz., 30c.
COLEUS: Finest Hybrids mixed, trade pkt., 50c.
Dracaena Indivisa, trade pkt., 10c; oz., 45c.
Ipomoea Grandiflora (Moon Flower), oz., 30c.
Ipomoea, Heavenly Blue, oz., 50c.
LOBELIAS: Erinus Speciosa, Trailing blue, ⅛ oz., 15c; Crystal Palace Compacta, ⅛ oz., 25c.
MIGNONETTE: Machet, large flowered strain, oz., 25c; Allen's Defiance (extra select), oz., 35c; Grandiflora, oz., 10c; ¼ lb., 35c.
MARIGOLD: Double African, lemon, oz., 50c; Double African, orange, oz., 50c; Double African, mixed, oz., 25c.
PETUNIA: Double Grandiflora, fringed mixed, 1000 seeds, $1.50; Giant Ruffled, trade pkt., 75c; Single, large fringed, trade pkt., 50c; Giants of California, mixed, trade pkt., 75c; Rosy Morn, ⅛ oz., 30c; Striped and Blotched, single, ¼ oz., 35c; Single mixed, ¼ oz., 20c; Howard's Star, ¼ oz., 40c.
RICINUS: Sanguineus, oz., 10c; ¼ lb., 40c; Zanzibariensis, oz., 15c; ¼ lb., 50c.
SALVIA: Clara Bedman, trade pkt., 35c; ¼ oz., 60c. Splendens, trade pkt., 25c; oz., $1.75. Zurich, trade pkt., 50c; ¼ oz., $1.00.
SALPIGLOSSIS: Emperor, mixed, trade pkt.
SCHIZANTHUS: Wisetonensis, trade pkt., 30c.
SMILAX: Oz., 30c; ¼ lb., $1.00.
STOCKS: Dwarf, large flowering, double, Ten Weeks, mixed, ⅛ oz., 35c; Ten Weeks, separate colors, each, ⅛ oz., 40c.
VERBENAS: Mammoth flowered, blue and purple shades, ¼ oz., 40c; oz., $1.25. Pink, scarlet, each, ¼ oz., 40c; oz., $1.25. White, ¼ oz., 40c; oz., $1.25. Mixed, ¼ oz., 40c; oz., $1.25.

THE STORRS & HARRISON CO.,
PAINESVILLE, OHIO.

Florists' shipping labels and stationery our specialty. Samples on request. Bond Bros. & Co., 508 S. Dearborn St., Chicago.

CYCLAMEN SEED.
Best Wandsbek Strain.

	100	1000
Homegrown.		
Glory of Wandsbek, salmon	$2.00	$15.00
Christmas Red, pink, rose, white, white with carmine eye	1.50	12.00
Giant English Strain, very finest grown. Giant white, giant rose, giant crimson, giant red, giant pink with dark eye, giant white with dark eye	1.25	10.00
Salmon King, best salmon	2.00	18.00

SWEET PEAS.

Zvolanek's Winter Orchid-flowering. New seed, ready now. I have his New York agency. Catalogue on application.

Choice florists' flower seeds in all varieties. Send for list.

ROMAN J. IRWIN,
108 W. 28th St., New York City

Fresh new crop seed from thrifty, vigorous, lath-house grown plants, used for seed only and ripened under natural conditions, superior to seed from over-forced greenhouse plants, used by leading eastern wholesale growers who want nothing but the best. Satisfaction guaranteed.

ASPARAGUS PLUMOSUS NANUS.

1000 Seeds	$ 1.25
5000 Seeds, postpaid	5.00
1 lb. Seeds	10.00
Sprengeri	75c per 1000

John R. Walsh,
502 California St., San Francisco, Calif.

CYCLAMEN SEED.

Produced from the finest selected plants, by one who has grown seeds for many years and knows how.

1000		1000
Salmon $12.50	White and Pink Eye	$11.00
Red, bright 12.50	Pink	11.00
Red 12.50	Crimson	11.00
Rose 11.00	Rococo	15.00
White 11.00		

AMERICAN BULB CO.,
172 No. Wabash Ave., Chicago, Ill.

ASPARAGUS PLUMOSUS NANUS SEED.

Northern greenhouse grown, guaranteed the genuine nanus and true to type.

Per 1,000 seeds	$ 3.50
Per 10,000 seeds	30.00

Special price in larger quantities.

ASPARAGUS SPRENGERI SEED.

Per 1,000 seeds	$ 1.50
Per 10,000 seeds	12.50

S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

Cabbage seed, genuine imported Danish grown, 1918 crop.

Copenhagen Market	$10.50 lb.
Hollander	9.00 lb.
Danish Ball Head	9.00 lb.
Danish Roundhead	9.00 lb.

Let us quote you on other seeds. It will pay you. Standard Seed Co., Racine, Wis.

DELPHINIUM.

The favorite blue Delphinium Belladonna seed. Did you know it blooms the first year from seed? It will soon be time to make first sowing for early flowers, and to have flowers coming on, make several sowings. The second year it is practically everblooming with good cultivation. Order now. $35.00 per lb.; $17.50 per ½ lb.; $8.75 per ¼ lb.; $2.25 per oz.
Martin Kohankie, Painesville, O.

ASPARAGUS PLUMOSUS NANUS SEED.
Genuine Nanus, our own growing.
Plump, best quality.

Per 1,000 seeds	$3.50 per 1000
Per 10,000 seeds	3.00 per 1000
Per 25,000 seeds	2.75 per 1000

Pittsburgh Cut Flower Company,
116-118 Seventh St., Pittsburgh, Pa.

Tomato seed, John Baer, $5.00 per pound. Aster seed, pink, white and lavender, mixed and separate colors, $1.00 per oz. Vilmorin, New Red Perennial Gaillardia, a marvel of beauty, 50c per oz. Petunia Blue Jacket, $1.00 per oz. Chinese Woolflower, $1.00 per oz.
Evansville Nurseries, Evansville, Ind.

Plant a few Chayote seeds in your greenhouses. Easy to grow, very prolific, free of insects. Fruit is better than eggplant. Makes an excellent pickle. Price, 25c per seed, postpaid. Send in your orders today. Don't wait.
Bollwinkle Seed Co., Ltd., New Orleans, La.

RICINUS.

R. Panarmitanus, the best bronze leaved, R. Zanbibariensis, the best green leaved. One-fourth pound packages 20c, postpaid.
L. H. Read & Co., Deer Park, Ala.

CYCLAMEN, extra fine.

Asparagus Plumosus and Asparagus Sprengeri seed, extra fine. Write us. See display ad. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Seeds, Jerusalem Cherry, our own saving, tr. pkt (1200) 50c. Order seedlings now, $1.00 per 100, postpaid.
Abbey Ave. Greenhouses, Dayton, O.

Primula obconica and Gigantea Rosea seeds, my own grown, best shades of pink, short stem flowering, $1.50 per 1000. Cash.
Ernest Oechslin, River Forest, Ill.

Onion seed, Oregon, Yellow Globe, Danvers, 1st bloom only, from 5 to 40 lbs., at $4.00 per lb. Cash, please.
M. J. Seethaler, 853 E. Broadway, Portland, Ore.

Ginseng and Belladonna seed, oz., $2.50.
D. W. Leatherman, Anderson, Ind.

Choice stocks, Long Island cabbage seeds, 1918 crop, also Savoy spinach, carrot, collard and tomato seeds. Wholesale price list and varieties free. Councill Seed Co., Franklin, Va.

ASPARAGUS PLUMOSUS SEED. NEW CROP.
Best Quality—Any Quantity.
Write for prices on large quantity.
LOWE'S FLOWER SHOP, LONG BEACH, CAL.

ASPARAGUS SPRENGERI SEED.
Per 1000 seeds 75c
H. N. GAGE CO., INC.,
MONTEBELLO, CALIFORNIA.

VINCA, ROSEA OR PERIWINKLE.

Choice mixed seed, ¼ oz., 15c; oz., 50c, postpaid. L. H. Read Co., Deer Park, Ala.

Yellow Globe Danvers Onion seed, $2.00 per lb. Egyptian Onion sets, $1.50 per bu.
Buster Bros., Wilmington, Ohio.

New Cleveland Cherry seed, extra fine, ½ oz., 40c; 1 oz., 75c, postpaid.
G. W. Frisch & Son, Dayton, O.

Begonia Gromanii seed, 50c per pkt., sow now for spring sales.
Grohman, the Florist, Saginaw, Mich.

SHAMROCKS

SHAMROCKS; if you want strong, heavy bushy plants of the true Irish shamrock, send us your order; 1½-in. pots, $3.50 per 100; $30.00 per 1000; 10,000 for $250.00. Cash with order.
GLOBE GREENHOUSES,
Second Ave., Monroe & Garfield St., Denver, Colo.

SMILAX

Smilax, 2¼-in. pots, $3.00 per 100, $25.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

SMILAX PLANTS.

400 good 3-in. plants 8c
J. F. Wilcox & Sons, Council Bluffs, Ia.

Smilax seedlings, 60c per 100, $5.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Smilax to follow mums cut back 2¼-in., $3.00 per 100. Burdell Floral Co., Bowling Green, Ky.

Smilax, 2-in. fine stock, $2.00 per 100. Cash.
Mrs. E. A. Llewellyn, Olean, N. Y.

SNAPDRAGONS

SNAPDRAGONS.
Rooted Cuttings
For Immediate Delivery.

Silver Pink,	Silver White,
Per 100 $1.75	Per 1000 $16.00

A. L. RANDALL CO.,
180 N. Wabash Ave., Chicago, Ill.

Snapdragons, Nelrose, when grown from originator's stock, is still the leader. Originated and introduced by me six years ago. Trade packet, 50c; 6 for $2.50.
F. W. Fletcher, Orlando, Fla.

SNAPDRAGONS.

500 Keystone, 200 white and yellow transplanted seedlings out of flats, $3.00 per 100; $20.00 for the lot. Cash, please. Beaver Ave. Floral Co., 3422 Beaver Ave., Des Moines, Ia.

SEED; Phelps' White, Yellow and Garnet, 35c per packet; Nelrose, 40c per packet; Silver Pink, and St. Louis Pink, $1.00 per packet.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Snapdragons, 300 yellow, 300 pink, 300 white, 2-in. pinched back and branching, $3.00 per 100. This is fine stock. Riverside Floral Co., 1321 Lincoln Way East, So. Bend, Ind.

Snapdragon, healthy transplanted seedlings, Fascination, Venus, Queen Victoria, Rose d'Or and mixed, $1.50 per 100; $12.50 per 1000. Cash.
Dumser Floral Co., Elgin, Ill.

Asparagus Sprengeri seed, 75c per 1000, $5.00 for 10,000. Asparagus Plumosus seed, $1.00 per 1000, $7.50 per pound. Cash with order.
Walter Armacost & Co., Los Angeles, Calif.

Strong 2-in. branched Snapdragons, Giant White, Giant Yellow, $3.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

800 Nelrose Snapdragons, out of flats, perfectly clean, $5.00 per 100. Ship at once.
J. C. Bigelow & Son, Utica, N. Y.

Snapdragons, Silver Pink and White, rooted cuttings, $1.50 per 100.
J. L. Johnson, De Kalb, Ill.

STATICE

Statice plants in assorted colors, will flower this spring and summer, by express, $2.00 per 100; $15.00 per 1000.
Herbert G. Hardy, Pacific Beach, Calif.

STOCKS

Stocks, Beauty of Nice, fine double strain, 2¼-in., white, lavender and flesh pink, at $3.50 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

Good 2½-in. stocks, 1200 rose, 200 yellow, and 100 white, ready now, at $3.00 per 100.
W. R. MAXWELL, Alva, Okla.

SWEET PEAS

Sweet Peas, Gold Medal mixture, 2-in., $3.00 per 100. Cash. Dumser Floral Co., Elgin, Ill.

SWAINSONAS

Swainsona R. C., $2.00 per 100. Cash.
A. M. Augspurger, Peoria, Ill.

TRADESCANTIAS

R. C. green Wandering Jew, $1.00 per 100; 2-in. var., $3.00 per 100. Cash.
Fred Burre, Peoria, Ill.

Wandering Jew, tricolor and white, $1.00 per 100 prepaid.
Burdell Floral Co., Bowling Green, Ky.

TUBEROSES

Mexican everblooming tuberoses, strong bulbs, $2.50 per 100. Ada Greenhouse, Ada, Okla.

VEGETABLE PLANTS

John Baer Forcing Tomato plants, transplanted, ready Feb. 15th, $2.00 per 100; 2-in. ready March 1st, $3.00 per 100; John Baer and Bonny Best seedlings, 50c per 100. Grand Rapids Lettuce, transplanted, $2.50 per 1000; seedlings, $1.00 per 1000, ready Feb. 15th. Cabbage seedlings, Jersey Wakefield, Cop. Market, Flat Dutch, ready to transplant Feb. 20th, $2.25 per 1000; transplanted in flats, $5.00 per 1000. Place your order now for later delivery.
S. T. Danley & Son, Macomb, Ill.

Lettuce seedlings, Grand Rapids, thinly sown and cool grown, prepaid, by mail; $1.50 per 1000, $6.00 per 5000. By express, not prepaid, $1.25 per 1000, $5.00 per 5000.
F. Danley, Macomb, Ill.

LARGE ASPARAGUS ROOTS FOR FORCING: 6-yr., 75c per 12, $3.00 per 100, $20.00 per 1000; 4-yr., $2.25 per 100, $10.00 per 1000.
Harry J. Squires, Good Ground, N. Y.

VEGETABLE PLANTS.

Transplanted Grand Rapids Lettuce plants, sand grown, $3.00 per 1000. Cash.
Detroit Greenhouse Co., Redford, Mich.

Forcing Tomato, Bonny Best, seedlings, 60c per 100, prepaid; transplanted, $1.50 per 100, express. F. C. Freeman & Sons, Portland, Ind.

Lettuce seedlings, Grand Rapids, nice plants, by parcel post prepaid, $1.25 per 1000.
F. C. Freeman & Sons, Portland, Ind.

Lettuce plants, Grand Rapids, transplanted, cool grown, fine, $3.00 per 1000. Cash.
Marysville Floral Co., Marysville, O.

Strong Grand Rapids Lettuce seedlings, thinly sown, $1.50 per 1000, postpaid. Cash.
Valley View Gardens, Tiffin, O.

Prompt shipment of transplanted Grand Rapids Lettuce plants at $3.00 per 1000.
Ferguson Bros., Sta. D, Omaha, Neb.

Parsley Plants, double curled, 75c per 100, $3.00 per 1000.
Harry J. Squires, Good Ground, N. Y.

WITLOOF CHICORY ROOTS FOR FORCING, $3.75 per 100, $20.00 per 1000.
Harry J. Squires, Good Ground, N. Y.

RHUBARB ROOTS FOR FORCING, $1.25 per 12, $5.75 per 100.
Harry J. Squires, Good Ground, N. Y.

Rhubarb, large 3-yr. clumps for forcing, $25.00 per 100. Cash, please.
Rohlfs' Nurseries, Davenport, Iowa.

Tomato, Bonny Best, 2-in., 3c. Cash.
Theo. D. Kuebler, R. 6, Evansville, Ind.

VERBENAS

Verbenas, Mammoth, fine large transplanted plants, mixed colors, ready for 2¼-in., $1.25 per 100, mail, $10.00 per 1000. Edward Whitton, York & Walnut Sts., Utica, N. Y.

Verbenas, Mammoth R. C., fine mixture, $1.50 per 100, $12.50 per 1000; 2-in. pots, $3.00 per 100, $27.00 per 1000. Cash.
Dumser Floral Co., Elgin, Ill.

Mammoth pink, 2-in., $4.00 per 100; red and white eye, 2-in., $3.50 per 100.
The Home of Flowers, Sherman, Tex.

Verbena seedlings, best assortment, $1.50 per 100, $12.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Verbena seedlings, finest mixed, $1.25 per 100, postpaid. F. C. Freeman & Sons, Portland, Ind.

VINCAS

Vinca variegata R. C., extra heavy, well branched, sand rooted. They are equal to regular 2-in. stock. Will make nice plants for spring, $20.00 per 1000. Cash, please. Ready now. Dobbs & Son, Auburn, N. Y.

Vinca variegata, field grown, cut back and potted in 3½-in. pots last fall. Strong bushy plants can be divided, $10.00 per 100. Cash.
C. C. Breece, R. D. 7, Delaware, O.

VINCAS, var. R. C., $2.50 per 100, $20.00 per 1000; 4-in. green or variegated, $12.50 per 100. Packing at cost.
Elitch Gardens Co., Denver, Colo.

100 Vinca Var. out of 4-in., good plants can be divided and make more, $12.00 per 100. Cash, please. Edgar Easterday, Nokomis, Ill.

Vinca Variegata, 2-in., $3.50 per 100; R. C., $2.00 per 100; 2-in., green, $3.00 per 100. Cash.
Fred Burre, Peoria, Ill.

Vinca Var., field grown, now growing along carnation beds, ready for 3-in., $5.00 per 100; 4-in., $10.00 per 100. L. J. Rowe, Titusville, Pa.

Vincas, rooted cuttings, $2.00 per 100, $17.50 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Vinca Variegata, strong 2¼-in., ready to shift, $3.50 per 100. Cash.
N. E. Beck Floral Co., Massillon, O.

Vinca variegata, field grown, 3-in., $6.00 per 100. Cash. George Souster, Elgin, Ill.

Vinca var., strong 4-in., $12.50 per 100.
Wm. A. Murdock, Titusville, Pa.

VINCAS—Continued

Vinca var. R. C., $1.50 per 100; $12.50 per 1000. Cash, please. North Side Greenhouses, 1107 No. 1st St., Springfield, Ill.

Vincas, var. and green, 2-in., $3.00 per 100. Huron Greenhouses, Huron, So. Dakota.

Vinca, major vine, 2½-in., $3.50. Oak Grove Greenhouse, Tuskegee, Ala.

Vincas R. C., $1.50 per 100. The Theodore J. Steffes Co., Taylorville, Ill.

Vinca var., 2-in., strong, $3.50 per 100. Emporia Floral Co., Emporia, Kans.

Vincas, 2¼-in., $2.25 per 100. Chas. Sherwood, Waterloo, Ia.

Vinca var., cut back, 2-in., 3c; R. C., 2c. Coupland's, Coffeyville, Kans.

Vinca var. R. C., $1.50 per 100. Morris Floral Co., Morris, Ill.

VINES

Vines, honeysuckle, etc. Write for right prices. The Conard & Jones Co., West Grove, Pa.

VIOLETS

Violets, pot grown, Princess of Wales, full 2½-in., $5.00 per 100. Burdell Floral Co., Bowling Green, Ky.

TO EXCHANGE

TO EXCHANGE OR FOR CASH.

1500 Marguerites, white, 2½-in.....3½c
1000 Single Petunias, mixed colors, 2½-in...3c
1000 Trailing Queen Coleus, 2-in.....4c
500 Salvia Zurich, 2½-in.....4c
500 Snapdragon, red, white and yellow, 2½-in. 4c
500 Calendula Orange King and Silver King, 2½-in. 3½c
4000 Red and Yellow Alternanthera, 2-in....2c
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All extra heavy stock. Can use Dahlias, Gladiolas or Asp. Ferns. Garrett Bros. Co., Little Rock, Ark.

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Enchantress Supreme.....	$3.00 100,	$25.00 1000
White Enchantress	3.00 100,	25.00 1000
Beacon	3.00 100,	25.00 1000
Alice	3.00 100,	25.00 1000
Enchantress	3.00 100,	25.00 1000

Will exchange for rooted cuttings of geraniums, cutting for cutting. Warwick Greenhouses, Warwick Neck, R. I.

To Exchange—Extra strong 2-in. Mrs. Sander Daisies and Indivisa, 2½c; 2-in. Plumosus Nanus, 2c, for rooted cuttings of geraniums. D. W. Leatherman, Anderson, Ind.

To Exchange—Dracaena Ind., 4 or 5-in., for R. C. Belle Washburn or Nebraska, or White Chadwick stock plants. Harry Heinl, W. Toledo, O.

To Exchange—R. C. Unaka, $2.25 per 100; A. Sprengeri, 3-in., 6c; 4-in., 10c, for Cyclamen seedlings, Gladiolus bulbs, or anything we can use. Abbey Ave. Greenhouses, Dayton, O.

To Exchange—Cannas (see list), for Gladioli, Dahlias or Grant Geraniums. R. E. Moss, Vinita, Okla.

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To Exchange—4-in. Dracaena Indivisa for 2½-in. Vinca Variegata. Mrs. E. A. Llewellyn, Olean, N. Y.

To Exchange—Queen Victoria peony for Augusta gladiolus. Edwin Riehl, Alton, Ill.

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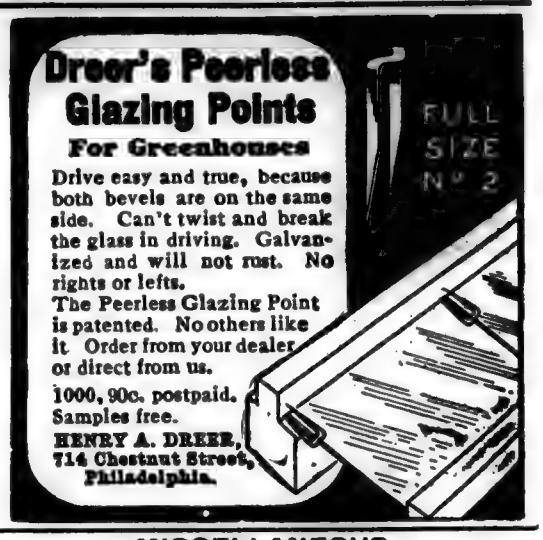
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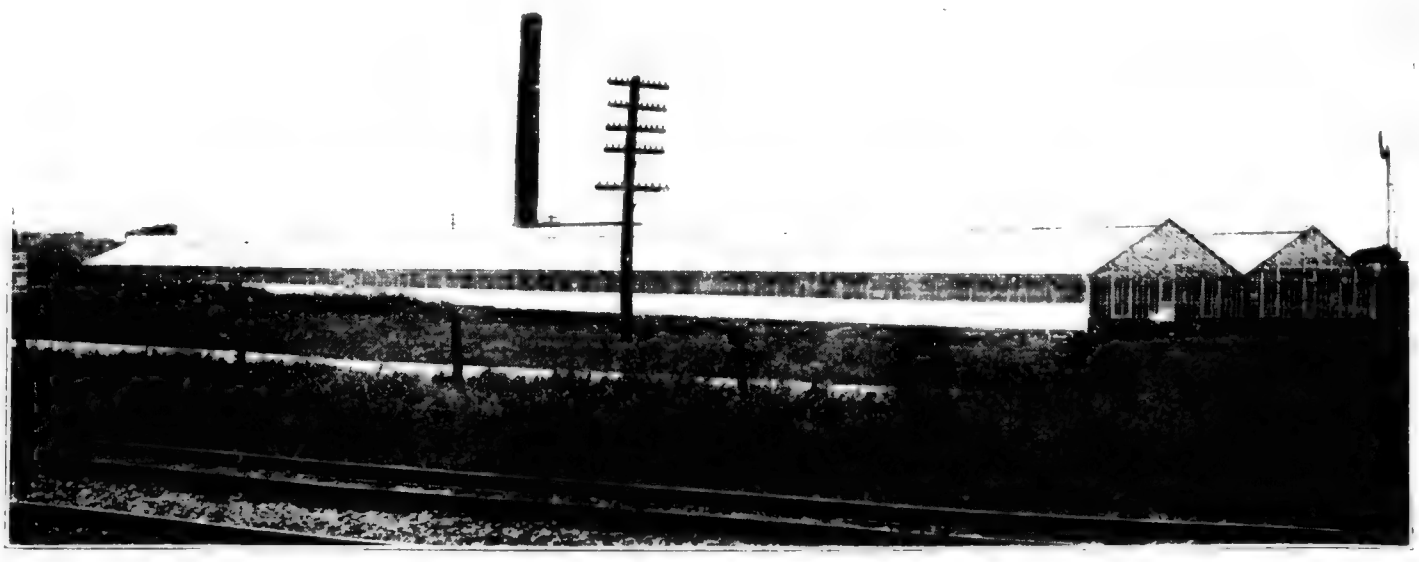
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FLORISTS

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THE FLORISTS' REVIEW

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508 South Dearborn Street
CHICAGO

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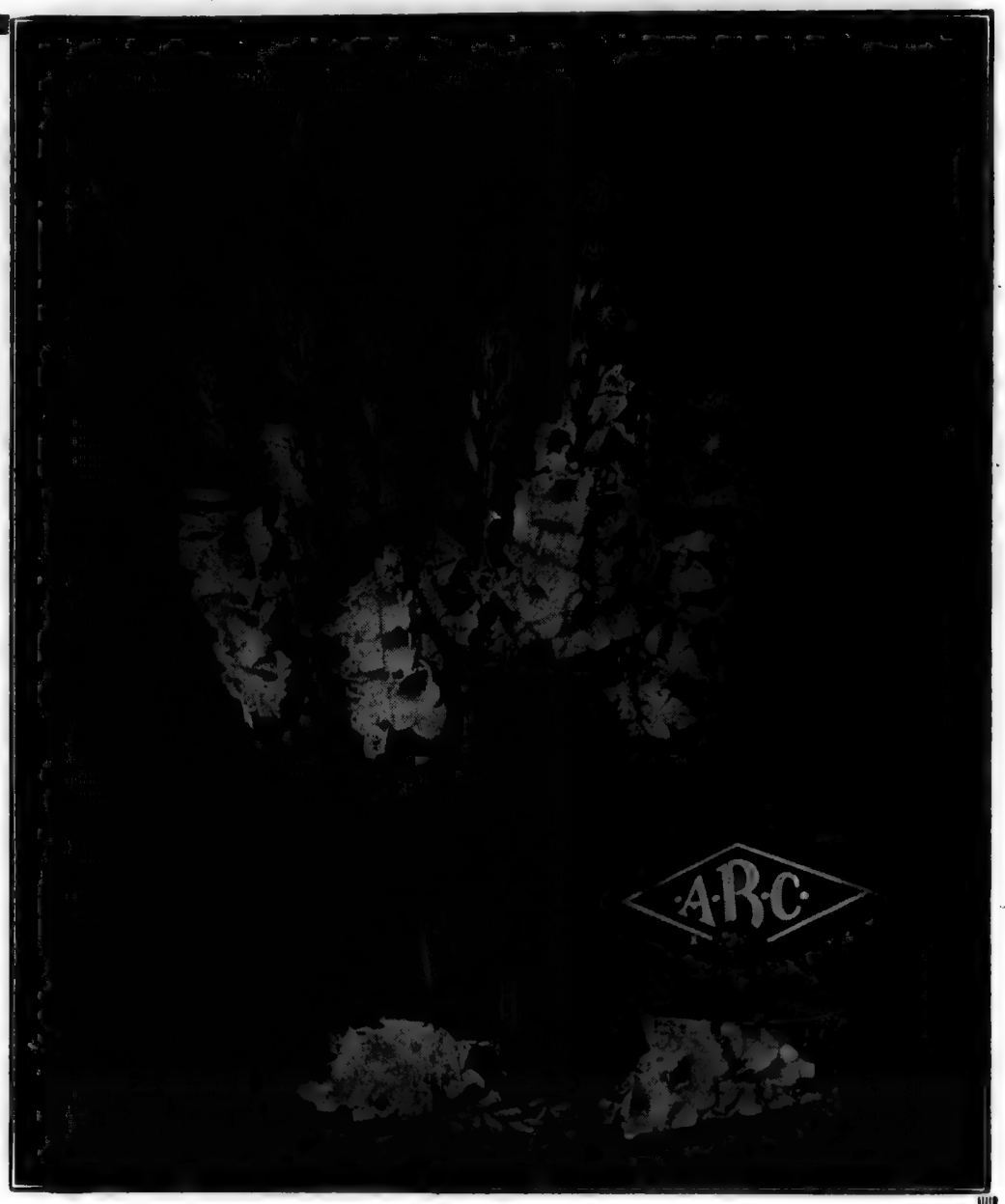
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GLADIOLUS BULBS

We are offering Gladiolus bulbs to florists that, for quality and price have no competition. Our Gladiolus Bulbs are strictly up to size and guaranteed American grown. We contract in advance with large gladiolus growers, who supplied us this season with **over 1,000,000 bulbs,** which are all delivered to us and in our possession, properly stored, with the best facilities to insure proper curing, which is the essential part of handling Gladiolus Bulbs before planting.

Florists who have visited our place have stated that we have in our possession the largest stock of high quality Gladiolus Bulbs they have ever seen. One western grower, after inspecting our bulbs, purchased from us 78,000. A large Chicago grower was so well pleased to see the high quality we offer that he placed an order with us for 53,000 bulbs, **and both these orders have been filled.**

We hope, if you are a buyer of Gladiolus Bulbs, that you will send us your orders, and we will guarantee to satisfy you. If not, we will refund your money on return of our goods.



	1½" & up Per 1,000	1¼" & up Per 1,000
America, soft pink, best commercial variety	$22.00	$17.50
Augusta, white, blue anthers	22.00	17.50
Baron J. Hulot, deep blush purple	25.00	20.00
Brenchleyensis, deep scarlet	18.00	15.00
Europa, best and largest white	60.00	50.00
Empress of India, deep maroon red	30.00	24.00
Chicago White, best early white	30.00	25.00
Francis King, orange scarlet	22.00	17.50
Glory of Holland, fine white	32.00	24.00
Halley, early salmon	22.00	17.50
Lily Lehman, early fine white	32.00	25.00
Loveliness, fine pink	40.00	32.00
Liebesfeuer, best large red	60.00	48.00
Mrs. Frank Pendleton, pink with red blotch in throat	40.00	34.00
Primulinus Hybrids, best strain	20.00	16.00
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Peace, white, shaded pale blue	33.00	26.00
Princeps, red, white blotch	22.00	17.50
Prince of Wales, most beautiful orange, shaded with pink, one of the earliest varieties	68.00	55.00
Schwaben, the best and largest yellow variety in existence for forcing and cut flowers, best keeper	35.00	28.00
War, beautiful blood red	40.00	32.00
Willy Wigman, white with pink blotch, very early	35.00	28.00
Yellow Hammer, beautiful yellow, similar to Schwaben	40.00	32.00
Florists' Mixture, best varieties for florists' use, in mixture	17.00	14.00

Cannas! Cannas! Cannas!

Select 2 to 3 eyes. We have never handled finer stock.

Plant now, grow cool and have nice 4-inch plants for Spring sales. Our stock consists of the leading florist varieties, **350,000** in all

	Per 100	1,000
King Humbert, 4 ft., scarlet	$4.50	$37.00
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Austria, 6 ft., golden yellow dotted, green foliage	3.00	25.00
Black Prince, 5 ft., maroon, green foliage	3.00	25.00
Chas. Henderson, 4 ft,. bright red, green foliage	3.00	25.00
Firebird, 4 ft., scarlet, green foliage	7.00	65.00
Florence Vaughan, 2½ ft., golden yellow, spotted red	3.00	25.00
Gustave Gumpper, 3½ ft., best yellow, bronze-leaved, best commercial variety	4.50	35.00
Louisiana, 7 ft., scarlet, green foliage	$3.00	$25.00
Mme. Crozy, 3½ ft., vermilion, gold bordered	3.00	25.00
Mme. Berat, soft rosy carmine	3.00	25.00
Meteor, 5 ft., crimson, green foliage	6.00	55.00
Pennsylvania	3.00	25.00
Richard Wallace, 4 ft., canary yellow	3.00	25.00
Rosea Gigantea, 3½ ft., pink, green foliage	7.00	65.00
Wyoming, 7 ft., orange, bronze foliage	3.00	25.00
Yellow King Humbert	5.50	45.00

American Bulb Co.

172 North Wabash Ave. CHICAGO, ILL.

A·B·C TRADE MARK "WATCH US GROW"

ANNOUNCEMENT

The Boston Floral Supply Co. has now added large and spacious Show Rooms to its manufacturing business. These Show Rooms are located at

15 Otis Street and 96 Arch Street, Boston, Mass.

In the Heart of the Florists' District

The unusual growth and rapid advancement of our business has made it necessary to make this addition. It has always been our aim to co-operate in every way with every customer we make, and although in some cases there may be some disappointment in our service, we can assure you that with this new addition we shall be able to serve you in a much better way. We realize that it is one thing to get a customer and quite another to keep him.

Those florists who live near enough to come to visit our show rooms we can assure every courtesy. Whether you need anything or not, you are always welcome to come in and price our goods and compare both price and quality with others.

We want you to feel that we are always anxious to have your suggestions. We have made many improvements by just listening to the suggestions of customers.

We are not connected with any other concern

BUY DIRECT FROM THE MANUFACTURER AND SAVE MONEY

WAX FLOWERS.

Roses (large size)—	
Pink, White, Yellow, Golden Gate	$25.00 per 1000
Carnations (large size)—	
Pink, White, Golden Gate	25.00 per 1000
Sweet Peas (very beautiful)—	
Pink, White, Lavender	5.50 per 1000
Easter Lilies	4.00 per 100
Calla Lilies	4.00 per 100

MAGNOLIA WREATHS.

Beautifully decorated with Roses, Carnations, Sweet Peas, Lillies, etc., each wreath securely packed in a separate telescope box.

Decorated Magnolia Wreaths.

10-inch frame	$10.00 per dozen
12-inch frame	13.00 per dozen
14-inch frame	17.00 per dozen

Plain Magnolia Wreaths.

10-inch frame	$5.00 per dozen
12-inch frame	6.50 per dozen
14-inch frame	8.50 per dozen

SPRAYS.

Tinfoil wrapped. Made of Roses, Carnations, Easter and Calla Lilies, Sweet Peas, etc., including full telescope box.
Price, per spray $0.75
We also have sprays at $1.00 and $1.50.

CYCAS.

We preserve our own cycas leaves.

WAX DESIGNS.

These designs come in Wreaths, Crosses, Hearts, Anchors, Crescents, etc.

8-inch frame	$0.75 each
10-inch frame	1.10 each
12-inch frame	1.35 each

Our Magnolia Wreaths, Sprays and Wax Designs are the most beautiful we have ever made.

Give us a trial order. We will quote you special prices on large quantities of wax flowers, designs, sprays and magnolia wreaths.

BOXES.

Cut Flowers—	Per 100
18x 5x3½	$ 2.75
21x 5x3½	3.50
24x 5x3½	4.25
28x 5x3½	5.00
21x 8x5	5.00
30x 5x3½	5.40
24x 8x5	5.80
28x 8x5	6.40
30x 8x5	8.80
36x 8x5	9.75
30x12x6	11.00
36x12x6	11.50
36x14x6	13.00

Wreath Boxes—	Per 100
16x16x5	$ 8.50
16x16x7	9.25
18x18x6	9.50
18x18x8	10.50
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20x20x9	13.00
22x22x6	13.00
22x22x9	16.50
Bouquet Boxes—	
19x9x8	10.50

Printing free on lots of 500 or more. In smaller lots, $1.25 per 100; Gold Ink, $2.50. These Boxes are the result of long experience. Why not take advantage of both quality and price?

WE HANDLE A FULL LINE OF FLORISTS' SUPPLIES

To commemorate our opening we will allow a 5% reduction on any order given us between now and March 1. As we guarantee our goods in every way, don't you think it is to your advantage to act now and save money? You should not hesitate a moment to buy now for Memorial Day, as it surely will be the greatest Memorial Day we ever have had.

Boston Floral Supply Co.

347-357 Cambridge Street 15 Otis Street 96 Arch Street

BOSTON, MASS.

Kindly address all communications to our main office, 15 Otis Street, Boston, Mass.

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" " " "	medium	$10.00 to 12.00
" " " "	good short	6.00 to 8.00
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" " " "	medium	10.00
" " " "	short	6.00 to 8.00
Carnations, choice stock, all colors		6.00

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Killarney
White Killarney
Killarney Brilliant
My Maryland
Champ Weiland
Sunburst
Ophelia

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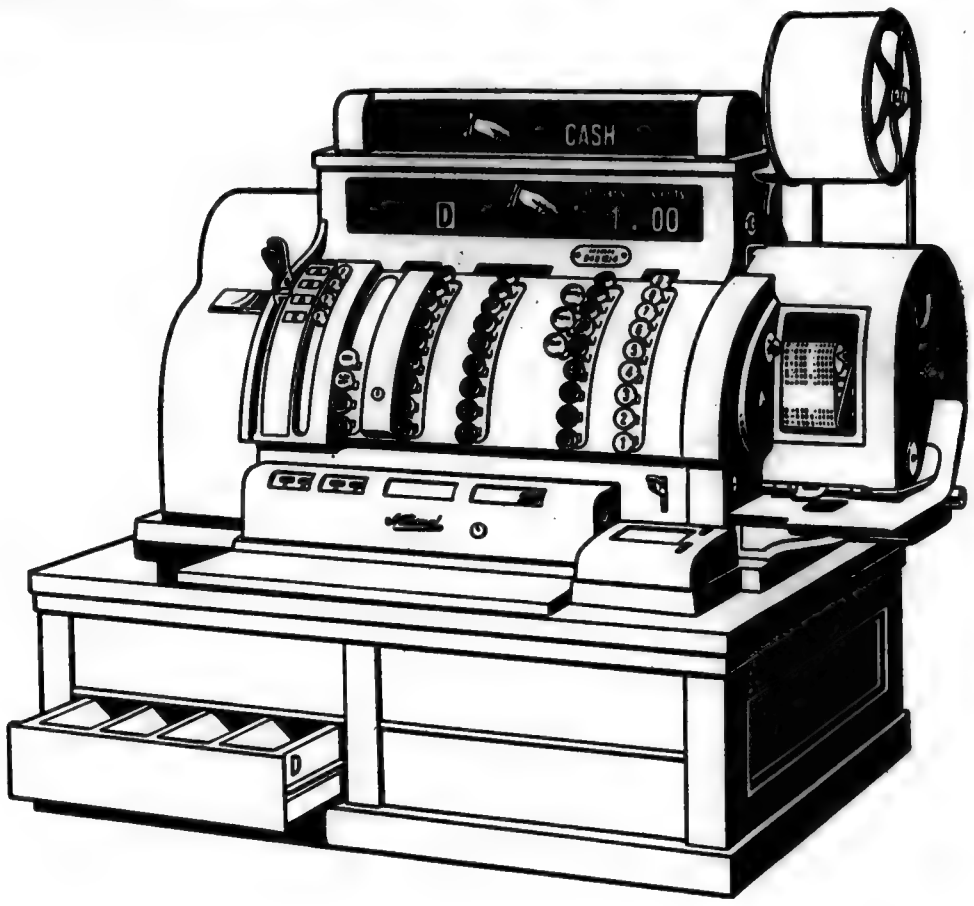
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D	**Bloemhoven,** fine lilac, rich flowering	20.00
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Kitty, very nice, dark brown foliage, single flowering	12.00
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Peony Dahlias, in 10 choice varieties, our selection	12.00
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Chas. Henderson, 4 ft., bright red, green foliage	3.00	25.00
Firebird, 4 ft., scarlet, green foliage	7.00	65.00
Florence Vaughan, 2½ ft., golden yellow spotted red	3.00	25.00
Gustave Gumpper, 3½ ft., best yellow, bronze-leaved, best commercial variety	4.50	35.00
Louisiana, 7 ft., scarlet, green foliage	$3.00	$25.00
Mme. Crozy, 3½ ft., vermilion, gold bordered	3.00	25.00
Mme. Berat, soft rosy carmine	3.00	25.00
Meteor, 5 ft., crimson, green foliage	6.00	55.00
Pennsylvania	3.00	25.00
Richard Wallace, 4 ft., canary yellow	3.00	25.00
Rosea Gigantea, 3½ ft., pink, green foliage	7.00	65.00
Wyoming, 7 ft., orange, bronze foliage	3.00	25.00
Yellow King Humbert	5.50	45.00

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King Humbert — Most popular of all. Bronze leaf, orange-scarlet flower. Per 100 $4.50, Per 1000 $40.00

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Hungaria — Large trusses of beautiful rose-pink flowers one of best pink vars. Per 100 $3.50, Per 1000 $35.00

Red Flowering, Green Foliage	Doz.	100	1000
Alphonse Bouvier, 5 ft., dark crimson	$0.40	$2.50	$22.00
Black Prince, 4½ ft., velvety maroon	.40	2.50	22.00
Beaute Poitevine, 4 ft., crimson	.40	2.50	22.00
Chas. Henderson, 4 ft., bright crimson	.40	2.50	22.00
Crimson Bedder, 3½ ft., intense crimson	.40	2.50	22.00
Duke of Marlboro, 4 ft., crimson-maroon	.40	2.50	22.00
Express, 2½ ft., scarlet-crimson	.50	2.75	25.00
Firebird, 4 ft., scarlet	1.00	6.50	60.00
Louisiana, 7 ft., bright scarlet	.40	2.50	22.00
Meteor, 5 ft., dazzling crimson	.75	5.00	45.00
Pennsylvania, 5 ft., vermilion-scarlet	.40	2.50	22.00
Pink-Flowering Sorts			
Hungaria, 3½ ft., large flowers, beautiful rose-pink	.50	3.50	32.50
Mme. Berat, 4½ ft., rose-carmine	.40	2.50	22.00
Rosea Gigantea, 4 ft., rich rose	.85	6.00	50.00
Mrs. A. F. Conrad, 4 ft., salmon-pink	.85	6.00	50.00
White-Flowering Sorts			
Mont Blanc, 3½ ft., almost pure white	.60	4.50	50.00

Yellow Sorts	Doz.	100	1000
Austria, 5 ft., canary yellow	$0.40	$2.50	$22.00
Florence Vaughan, 5 ft., yellow, spotted crimson	.40	2.50	22.00
Gladiator, 4½ ft., deep yellow, dotted red	.40	2.50	22.00
Richard Wallace, 4½ ft., canary yellow	.40	2.50	22.00
Yellow King Humbert, 4 ft., yellow, red spots	.65	4.50	40.00
Bronze Leaf, with Red Flower			
David Harum, 3½ ft., dark bronze foliage	.40	2.50	22.00
Egandale, 4 ft., currant red	.40	2.50	22.00
King Humbert, 5 ft., orange-scarlet	.50	4.50	40.00
Gold-Edged Varieties			
Mme. Crozy, 5 ft., vermilion, with red border	.40	2.50	22.00
Queen Charlotte, 3½ ft., orange-scarlet, with gold belt around each petal	.40	2.50	22.00
Souv. de A. Crozy, 4 ft., crimson, with gold band	.50	3.00	25.00
Orange-Flowering Sorts			
Wyoming, 7 ft., orange color, purple foliage	.40	2.50	22.00

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	100	1000
America, soft pink, most popular	$2.50	$22.00
Augusta, white with blush throat	2.50	22.00
Brenchleyensis, deep scarlet	2.00	18.00
Europa, best white in existence	7.00	60.00
Empress of India, deep red	3.50	30.00
Francis King, popular light red	2.50	22.00
Glory of Holland	3.75	32.00
Halley, early salmon orange, highly recommended	2.50	22.00
Mrs. Frank Pendleton, pink, red blotch	4.50	40.00
Niagara, soft yellow, extra fine	4.00	35.00
Primulinus Hybrids, extra early	2.25	20.00
Panama, beautiful rose	3.00	28.00
Pink Perfection, fine large spike, beautiful pink	$4.00	$35.00
Peace, white with pale lilac shade	3.75	34.00
Princeps, scarlet with white blotch	2.50	22.00
Schwaben, one of the best Gladioli, early yellow, enormous spike, recommended for forcing and cut flowers	4.00	35.00
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CALADIUM ESCULENTUM

The well-known extreme scarcity of these bulbs last season suggests early purchase, since this year's crop is again a small one. The same applies to Tuberoses.

	Per doz.	100
5 to 7 inches	$0.85	$ 6.00
7 to 9 inches	1.25	9.00
9 to 11 inches	1.75	12.00
11 to 12 inches	2.75	20.00
12 to 15 inches	3.50	25.00

25 at 100 rate.

	Per doz.	100
Ismene Calathina	$1.25	$ 8.00
Madeira Vines	.35	2.00

TUBEROSES

Very scarce, only a limited quantity to be had.

	Per doz.	100
3 to 4 inch, Mailing Size	$0.35	$ 2.25
4 to 6 inch, First Size	.50	3.00
6 to 8 inch, Mammoth	.75	5.00

BENCH GROWN ROSES

March First Shipment.

	Per 100	Per 1000
American Beauty	$16.00	$150.00
Milady	10.00	90.00
Ophelia	11.00	100.00
Richmond	10.00	90.00
Russell	12.00	110.00

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THE FLORISTS' REVIEW

STOCKING AND STARTING THE IDLE HOUSES

Now that the coal market is unrestricted and the flower market is lively, growers are hurriedly restocking the houses which they were obliged to close last fall. Some of these growers, if in doubt as to what are the best crops for their purpose, may find this article helpful.

A LARGE number of greenhouses were closed last fall. Many of these would have been kept open had the growers known that the great war would end so soon and that fuel conditions would improve so greatly. Now that the growers are realizing much more satisfactory prices for flowers, the probabilities are that the greater number of these vacant houses will soon be started up again. These notes are penned with the idea of helping some of the growers who may be uncertain as to what crops to grow. Where part of the houses have been kept going, this simplifies matters, as stock can be started in them to plant in empty houses. Where an entire range has been closed, much greater consideration must be given and it will usually prove expedient to open up one or two houses at a time, for to heat an entire range will mean heavy fuel consumption, with no possibility of returns for some months.

Vegetable Crops.

Vegetable crops will appeal to many greenhousemen, and of these lettuce, tomatoes and cucumbers are the most important. Lettuce requires a cool temperature, 45 to 48 degrees at night being ample. For head lettuce, such varieties as May King and Hittinger's Forcing Belmont are good, while for leaf lettuce, a good strain of Grand Rapids can be used. Sow the seeds thinly on a portion of a bench and, after watering, dust a little fine coal ashes over them. The ashes seem to prevent damping off and can be used also in covering seeds of tomatoes, cauliflowers, cabbages and other vegetables, as well as such flowers as stocks, vincas, etc. Lettuce must have a rich soil. In the same temperature as lettuce can be grown beets, radishes, cauliflowers, peas and watercress.

It will scarcely pay to start cucumbers yet, as they need a continuously high temperature. They pay better as a summer crop and are better left to specialists. Tomatoes will prove a satisfactory crop. There is always a good market for them at profitable prices. Those who may have started plants in an occupied house can plant them out when six inches high. Tomatoes like a dry atmosphere and 60 degrees at night, but 10 degrees lower will not hurt them. They set better, however, in an even temperature. It is best to use one of the many forcing varieties at this time, such as Comet, Stirling Castle, Lister's Prolific or Carter's Sunrise. A little later larger-fruited sorts, like Bonny Best and Stone, can be tried.

In a Tomato Temperature.

New Zealand spinach in a tomato temperature proves to be a satisfactory green crop. Rhubarb, asparagus, Witloof chicory and sea kale can all be forced in such a house, where they can be kept dark. String beans are another crop which, at nearby markets, will net good returns. Both green and wax varieties force well.

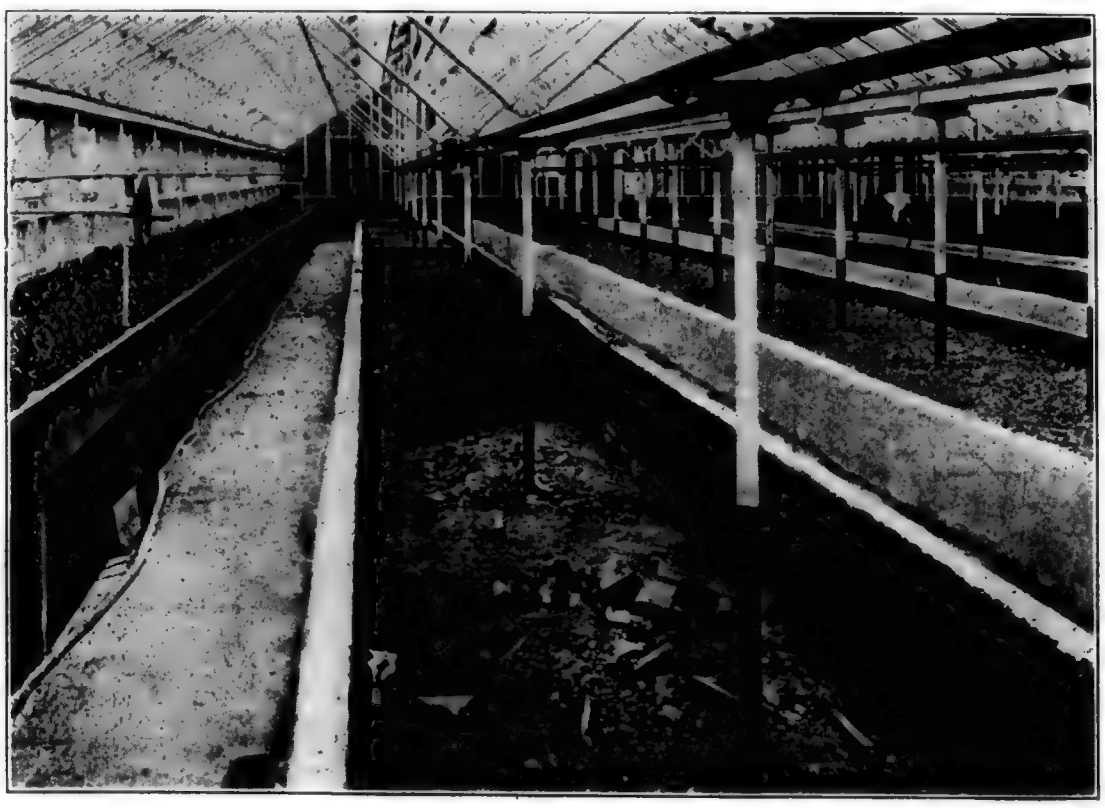
Probably the majority of country florists will prefer this year to devote most of their space to flower production. A large assortment of forcing flowers is available. Perhaps you have a call for pot plants for the Easter trade. Provided you have such stock as French hydrangeas, roses, deciduous shrubs in variety, spiræas and bulbs of any sort, a vacant house can be filled profitably with these. Allow eight to ten weeks for spiræas, and for such flowering shrubs as lilacs, deutzias, laburnums, etc., from six to eight weeks. Dutch bulbs for Easter, which comes so late this year, will need retarding rather than forcing, and at most a few days in a greenhouse will bring them into bloom. Bedding plants may prove a useful crop. Such plants as geraniums, salvias, verbenas, vincas, petunias, cannas, etc., are always in demand.

By way of flowering plants for beds or benches, an interesting assortment is available and I will mention a few of the more important. Snapdragons, if you can get stock in small pots and plant out in spaces of 8x8 inches, should net splendid returns. The pink varieties have the best call and, by planting them now, you can begin to cut in April and will get a big Memorial day crop.

Stocks and Other Bench Crops.

Stocks also are a first-class crop. The giant ten weeks' is a good strain and anyone able to hit Memorial day with a house of colored varieties will make good money. Plant the colored varieties in preference, as there is a limited call for the white. Another good Memorial day crop is feverfew. If you can get some stock of it now, plant it out at once in a rich compost. Feverfew is malodorous, but proves a fine seller, nevertheless. Then there is candytuft. Buy the best strain you can find of the giant white type, sow it in flats and then pot off the plants singly before benching. Grow the crop cool and, if it seems at all leggy, apply more heat as the flower spikes start to push up, but shade the glass before doing any forcing and always allow sufficient time to cool off the crop before starting to cut.

Sweet peas are the most valuable of all the annuals to start



What Shall Be Planted in the Vacant Space?

at this time. They must have a generous compost and, while they can be grown of good quality in benches, they come with longer stems and larger flowers in solid beds. The best winter-flowering Spencers should be used, and pink is the most popular color. Next in favor come white and lavender. There is a more limited call for orange, scarlet and purple. Do not plant sweet peas unless you have ample head room. While they are flowering, 48 to 50 degrees at night suits them.

Asters are another valuable greenhouse crop. Flowers produced under glass are always clean and realize better prices than those grown outdoors. Growers who had late asters last fall realized wonderful prices. For an early indoor crop, plant Queen of the Market.

Hunnemannia fumariæfolia, better known as the Mexican poppy, proves an excellent indoor plant. This is not in its native habitat an annual, but it is always treated as such here. Sow the seeds thinly in rows a foot apart. These poppies, when cut, remain fresh for several days, while the Shirley and other poppies are gone in a few hours, beautiful though they may be. The Mexican poppy ships splendidly, also. Gypsophila elegans in flats or benches proves an excellent spring crop. It does well in flats containing five inches of soil and fifty plants can be pricked off in a flat 12x24. On shelves it does remarkably well, but it can also be pricked out in benches. It pays to transplant gypsophilas and several sowings may be made in a season.

Sowing Annuals Indoors.

The annual larkspurs will do much better under glass than outdoors. Sow them in flats, pot them off singly and plant them out 10x10 inches apart. The plants will grow a yard or more in height and will yield quantities of cut flowers. The rosy scarlet, pink and lavender varieties are the best to grow. Mignonette always does best in a low temperature and the sowings made in late winter will not produce the sturdy spikes we get from late summer or fall sowings. Larkspurs prefer a solid bed and can be sown in little patches 10x12 inches apart, leaving two or three seedlings in each patch. When these run up to flower, pinch them back in order to get a nice crop of succulent shoots from near the base. Clarkia Salmon Queen is well worth trying as a forcing annual. It produces large spikes of red-salmon flowers. Sow it in rows a foot apart, thinly. Grow it fairly cool and you will get splendid spikes.

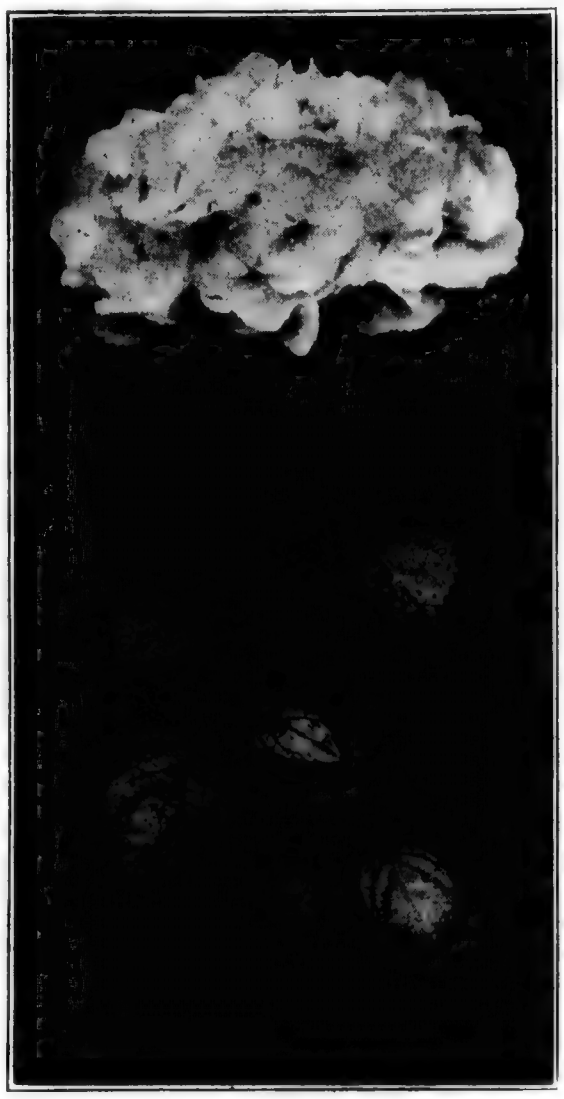
Calendula Orange King is a satisfactory annual under glass and one which flowers early, being a rampant grower. Allow it twenty-four inches between the rows and set the seedlings a foot apart. To secure fancy flowers, some disbudding must be practiced, and the country florist can utilize all the flowers produced.

The centaureas do well under glass. C. imperialis, the sweet sultan, realizes the highest prices, but will not bloom with the freedom of C. Cyanus, the batchelor's button. Each of these varieties can be sown in rows thinly and will do well in any ordinary greenhouse. There is a good market at all times for centaureas.

Other Forcing Stock.

The annual lupines can all be successfully forced and they will produce spikes much superior to outdoor plants. The early pink variety comes first in season. The Hartwegii white and blue sorts come along later. Still another annual which has done extremely well under glass is the scabiosa commonly called Mourning Bride. The pink, scarlet and light blue colors are especially desirable.

If you want to try an annual which makes a splendid pot plant and is also good in benches, sow some Nemesia strumosa. This beautiful annual is fine for cutting and the attractive flowers include such colors as yellow, pink, orange, white and scarlet. This would



Hydrangea La France.

prove a decided novelty for anyone. Sow in pans, cover lightly with sand, transplant into flats and from them to benches in rows ten inches apart, allowing five to six inches between the plants.

Gladioli make a good crop for a vacant house and can be planted at once, especially such desirable sorts as Panama, Mrs. Francis King, America, Pendleton, Halley, Niagara, Augusta and Peace. You can plant pansies, daisies, polyanthus and forget-me-nots in a cool house and these will not be long in netting you returns. If you chance to have any hardy perennials on hand, such as larkspurs, columbines, Shasta daisies, day lilies, Pyrethrum roseum and Coreopsis grandiflora, plant them in benches and they will bring good returns. Foxgloves, Canterbury bells and rockets can be treated in a similar manner. There is no lack of material for untenanted houses. In some cases it will pay best to grow one or two varieties only, but in many instances a wide assortment may be used to provide available material. Perhaps these hints may prove useful to those who are wondering how best to utilize vacant houses.

FRENCH HYDRANGEAS IN SPRING.

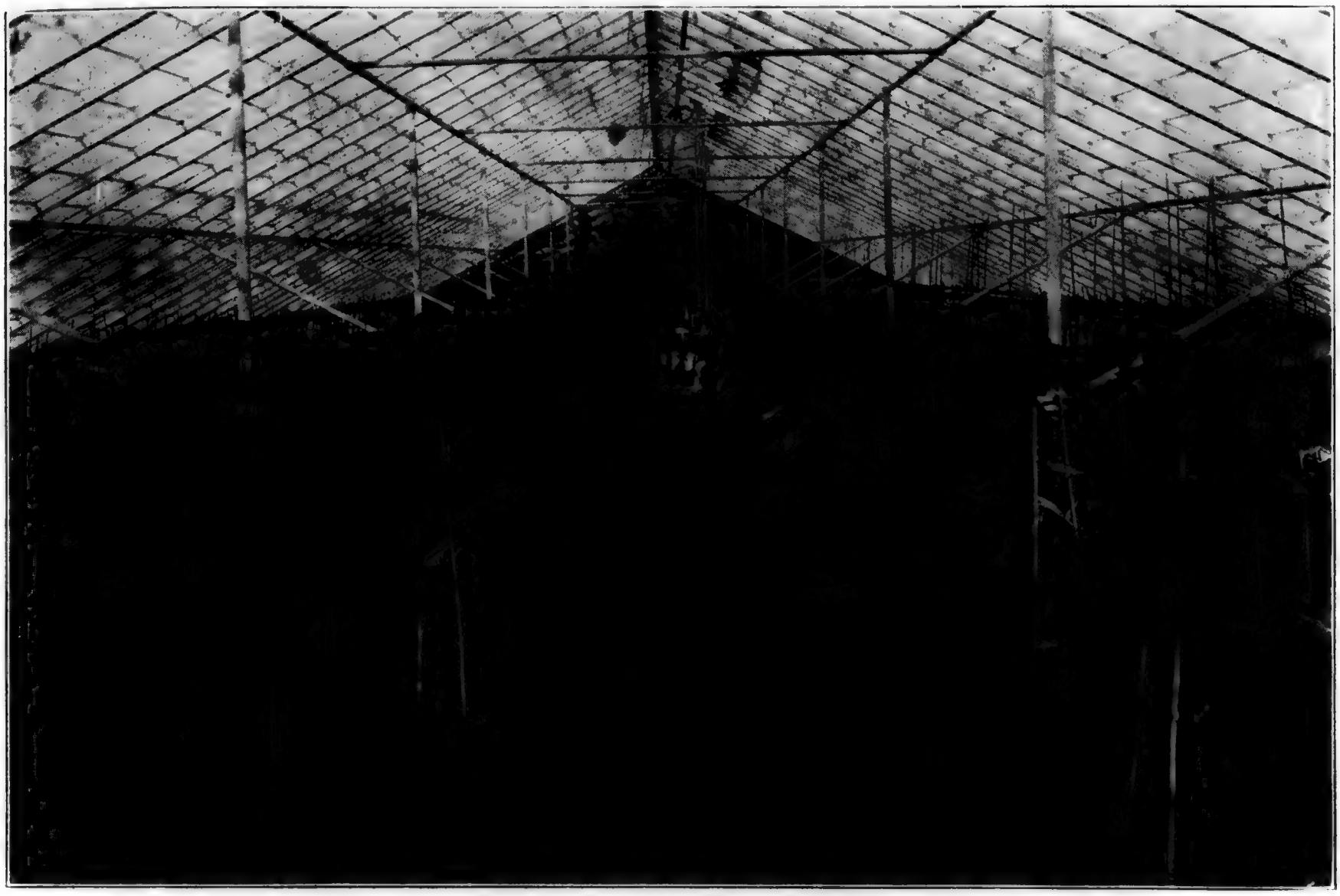
Belgian azaleas are a thing of the past so far as the average American florist is concerned, but French hydrangeas are only on the threshold of their popularity. At least that is the opinion of M. C. Reeser, of the Urbana Floral Co., Urbana, O. The point is that, whereas no one has yet succeeded in growing Belgian azaleas in America in commercial quantities, French hydrangeas may be grown here as one of the easiest subjects for an ordinarily skillful florist to handle. The accompanying illustration shows a plant of La France, one of the newer French hydrangeas, started in a 2½-inch pot, shifted to a 4-inch pot and flowered April 15. Mr. Reeser says that his concern has grown large quantities of these in previous seasons and has found such ready sale for them he expects the production to increase many fold what it has been. Although almost as easy to grow as a geranium, the 4-inch hydrangea easily brings three times the price 4-inch geraniums have brought.

SEEDLINGS DAMPING OFF.

Will you please tell us what to do to prevent vegetable seedlings from damping off? They start to damp off as soon as they come up and this condition keeps up until several dozen are missing from each box after they are transplanted. We plant them in new soil and ventilate as often as we can. If Bordeaux mixture in liquid or dry form will stop it, how strong a solution is required for tomato, cabbage, pepper and eggplant seedlings?

All vegetable seeds started under glass should have a light soil. If your soil is at all retentive, add some light material like leaf-mold to open it up. Old, well decayed manure, such as will crumble in your hand, also is suitable. For such seeds as lettuce, cabbage, cauliflower, eggplant, pepper, tomato and celery, prepare a smooth surface, then sow your seeds evenly and not too thickly. Thick sowing causes overcrowded seedlings, which damp off badly unless carefully tended. Water the seeds, using a rose can for the purpose, and then, instead of covering with loam, simply dust a little fine coal ashes over them, and you will have excellent germination. The coal ashes act as a sponge to suck up all superfluous moisture and prevent damping off.

Keep all seedlings well up to the light in order to prevent them from becoming leggy, and transplant them as soon as they make their second pair of leaves. If you allow them to become drawn when transplanting, you will need to bury a considerable part of the stem to keep them firm, and such plants are liable to damp off. Use light soil for all seedlings, and be sure the compost is warm. Water carefully and shade a little for a day or two. Do not use the hose on any pricked off seedlings. Dampen as little as possible on dark days. Select clear mornings for watering. Neither Bordeaux mixture nor any other spray will prevent seedlings damping off. Such seedlings as tomatoes and peppers must have a warm house. Lettuce and cabbage should be in a house 10 degrees cooler. These lines may not



House of Poinsettias Grown by F. E. Cremer, Hanover, Pa., a Highly Profitable Christmas Crop.

fully answer your inquiry, but perhaps you may get some helpful suggestions from them. C. W.

PRIME POINSETTIAS.

To produce first-class poinsettias, not only now and then, but as a regular program, is no small achievement; it is real evidence of the grower's skill. That statement, you say, would be true also of many other kinds of stock. Yes, but it is applicable in a certain peculiar sort of way to poinsettias. They are not exceptionally difficult to grow, but they sometimes have an exceptionally sudden and disconcerting way of expressing their disapproval of ill-treatment. They are prone, in resenting abuse, to act so quickly and decisively as to allow the grower no time for repentance.

Their favorite manner of showing their resentment is to drop their foliage. Let us watch the poinsettias of the careless or inexperienced grower. For many days, perhaps, their big, handsome leaves have been the delight of his eyes. Meanwhile, in his own soul, he has "put forth the tender leaves of hope." (No intentional disrespect to Shakespeare.) But presently, when the grower thinks, "good easy man," full surely his poinsettias are a-ripening for a glorious Christmas harvest, their leaves begin, mayhap, to fade and fall and his "leaves of hope" do likewise.

But many poinsettia growers have reduced their cultural methods to so exact a system that there is scarcely any risk of disappointment. They follow a certain well planned routine and—well, they are not quite so confident about the future results as an expert baker is about his next batch of bread, but they are as confident as growers ever have a right to be.

F. E. Cremer, of Hanover, Pa., whose house of 1,600 poinsettias is here pictured, has been a successful grower of the "true Christmas red variety" for many years. He states that this particular houseful, marketed this season was one of the best lots he ever grew and "the entire crop graded No. 1."

In his brief letter to The Review, Mr. Cremer does not say a word about the precautions that he takes to guard against failure. Still, it is practice rather than theory that counts in such a matter. Most of us are aware that injudicious watering, especially excessive watering in a low temperature, is one of the surest causes of loss of poinsettia foliage. But, then, both experience and discernment are needed in order to determine just what constitutes moderate drinking for poinsettias. We know that poinsettias, since their native home is in tropical Mexico and Central America, prefer a warm atmosphere, around 60 degrees at night. We know, too, that they may remain unharmed in a considerably lower temperature than that, if they are comparatively dry at the roots, but a combination of wetness and coolness is a sure precursor of yellow and falling leaves.

Starvation at the roots also is conducive to leaf trouble. In most cases, therefore, moderate doses of weak liquid manure once in four or five days are necessary in the later stages of poinsettia culture. A small proportion of soot in this liquid has an excellent effect. But, as too generous an allowance of liquid manure may be as injurious as an oversupply of water, it is important to have the compost sufficiently nourishing at the start. Some growers think that top-dressings of cow manure are safer and more efficacious as extra food for poinsettias than are applications of manure water.

BUSINESS EMBARRASSMENTS.

New York, N. Y.—Herman Brauch, residing at 18 East One Hundred Sixth street, has filed a petition in bankruptcy with liabilities of $4,813 and no assets. Among the largest creditors are F. Wayner's Son, $1,248; W. Wilson, $400, and John Schneider, $358.

BRIEF ANSWERS.

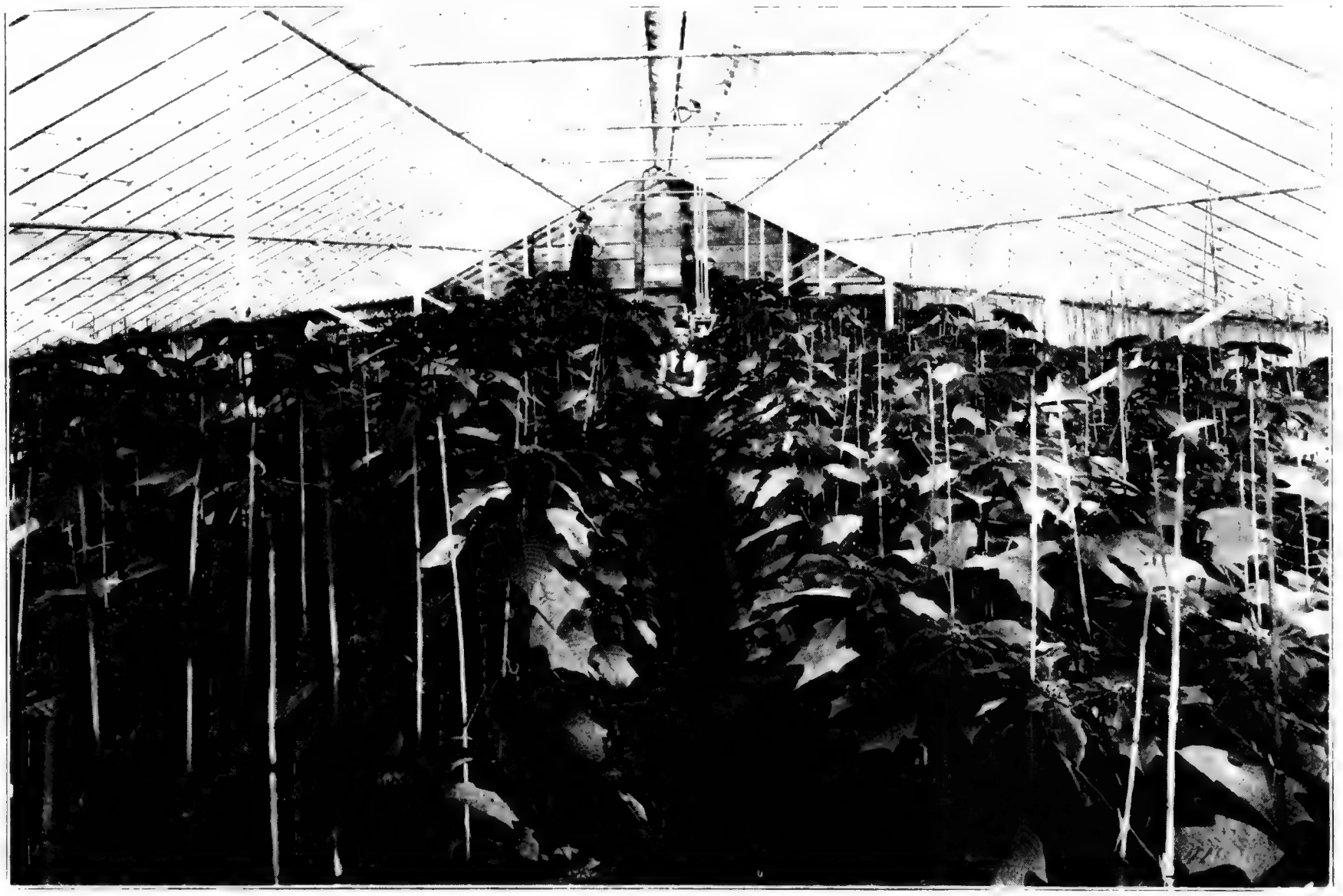
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"Following this hearing and at the request of the board, the subject was given careful study in all of its phases by the plant experts of the Department of Agriculture over a period of several months, in the course of which many of the principal nursery and florist establishments of the United States were visited by these experts and the details of the proposed quarantine were discussed with the persons in charge of these establishments. As a result of this extended inquiry a tentative draft of proposed regulations was formulated and submitted to the principal nurserymen of the country. A final conference was then held in the office of the chairman of the board, October 18, 1918, at which all interested parties were invited to submit criticisms or suggestions either in person or by letter. The quarantine and regulations as promulgated represent, therefore, the best judgment of the plant experts of this department based on this extended consideration of the entire subject.

In the Senate of the United States, February 7, a large part of the day was devoted to debate denunciatory of the order of the British Board of Trade restricting the importation of articles principally manufactured in the United States. But none of the Senators who loudly demanded action by our State Department seemed aware that one of our own governmental agencies, the Federal Horticultural Board, had fired the first shot in commercial warfare by prohibiting imports of plants principally produced in England, France, Belgium and Holland.

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"In that letter reference is made to what is considered inconsistencies in the regulations in that they permit the entry of rose stocks for propagation and of six varieties of bulbs, while they exclude budded or grafted roses and all bulbs with the exception of the six varieties referred to.

"During the period when the quarantine was under discussion the Federal Horticultural Board was urged very strongly by many advisers, including horticultural and forestry associations and state plant inspectors and their organizations and many American growers, to prohibit the importation of all nursery stock and other plants, on the ground that all such plants are sources of risk of introducing dangerous insects and plant diseases.

"Such dangers do exist. They are greatest in importations from little known countries, many of which do not maintain any system of inspection. The dangers are proportionally greater among the miscellaneous classes of nursery stock and other plants, including bulbs, which are imported in smaller quantities, but which represent numerous genera and species and may bring in a corresponding number of new plant pests.

Why Discriminate?

"While complete exclusion undoubtedly affords the greatest measure of safety, the governing principle in the quarantine is to limit plant introductions to the classes of plants which have been represented by the plant interests concerned in this country as being essential to plant production; in other words, the raw material out of which salable fruit trees, roses, etc., are made. To these were added certain classes of plants, including bulbs and seeds, which could be reasonably safeguarded by inspection and disinfection.

"In the case of rose stocks the distinction between stocks on the one hand and budded or grafted roses on the other was made with a view to limiting importations largely to such stocks as are usually grown in commercial nurseries where special care is exercised to control and eradicate pests. The stocks permitted entry under Item 3 of Regulation 3 are practically always grown in commercial nurseries, while budded and grafted rose plants may, immediately upon their arrival in the United States, be shipped broadcast over the country to consumers who pay little or no attention to the eradication of any insects or diseases the plants may carry. Rose stocks, furthermore, as imported are seldom more than 1 year old, whereas the finished rose plants are 2 years or more old and consequently correspondingly more likely to be the means of introducing pests.

To Admit Novelties.

"With respect to bulbs it was realized that a danger existed and the entry was restricted to classes of bulbs least subject to risk of bringing in new pests and which, from their nature, could be most readily inspected and determined as clean. The excluded bulbs involve the less important and miscellaneous importations coming from widely scattered sources and the entry of which is attended with much greater risk of introduction of plant diseases and insect pests.

"Provision is made in the quarantine for the entry in limited quantities of these prohibited bulbs and other plants through the office of Foreign Seed and Plant Introduction of this department, for the purpose of keeping the country supplied with new varieties and the necessary propagating stock—such entry necessarily being safeguarded by the highly developed inspection and quarantine service now organized by this department. It is impracticable to give this type of inspection to commercial importations. The cost would be prohibitive, especially under conditions which would require very frequent provision for holding the imported material in quarantine for a period of months or years, and the necessity for very high grade and expert inspectors. Furthermore, inspectors with the training required for this critical work are not available for handling importations of these restricted classes of plants on a commercial scale.

Quarantine Was Approved

"Mr. Dreer's letter also conveys the

impression that at the hearing and subsequent conference the information given the board was against the advisability of putting the quarantine into effect. On the contrary, at the hearing of May 28, which was largely attended and of which a stenographic record was kept, the argument was strongly in favor of the quarantine and, as indicated in the early part of this statement, the restrictions which have been embodied in this quarantine were strongly urged and endorsed both by many representatives of the nursery trade and unanimously by letters received from officials representing the forest, agricultural and horticultural interests of the nation. The conference on October 18 was especially to give opportunity to the small body of commercial importers to discuss the restrictions provisionally determined upon in the regulations which would directly affect their interests, and this discussion, therefore, naturally brought into prominence these objections. On the other hand, important producing nurserymen and florists, both in person and by letter, strongly supported the restrictions as then presented and finally adopted.

They Began It.

"The argument presented that this quarantine is unjust to European countries, particularly at this time when they are just released from the restrictions on commerce caused by the war, has weight only in the keen sympathy we all feel, especially for Belgium and France. If, however, there are important dangers to be guarded against and therefore a real need for these restrictions, mere sentiment, however strongly warranted, has no place. In point of fact, with respect to the two countries which have suffered most from the war—France and Belgium—the latter is the only one which is seriously affected by this quarantine. The plant exports of France are largely fruit tree stocks which are still permitted entry. Unfortunately, the plant exports of Belgium are largely ornamentals shipped with earth about the roots and are therefore the ones which entail greatest risk to the United States; and, furthermore, the inspection service of Belgium is inferior to that of both France and Holland. In the case of Holland the argument from the war standpoint does not apply to the same extent, and, furthermore, the bulb exports of Holland are not materially interfered with. The potted and balled plants, however, from Holland convey the same dangers that they would from Belgium and other foreign countries, and are accordingly excluded.

"With respect to this action as to European countries, it may properly be noted that this quarantine merely places the United States in more close alignment with (but still behind) the action long since taken by these countries relative to plant imports from the United States. France, Holland, Germany, and to a less extent Belgium, have long maintained practically complete prohibition of plant imports from the United States."

Counters on Dreer.

Dr. Marlatt goes on at length to repeat the old assertions as to the vast monetary losses alleged to have been caused by San Jose scale, brown-tail moth, gypsy moth, peach moth, and many others, citing also records as to the condition of infestation of shipments recently imported, to show that the danger has not passed.

"The Japanese beetle," says Dr. Marlatt, "brought in about the same time as the peach moth, has already obtained such firm foothold that in view of its habits and powers of prolonged flight it is probably incapable of extermination and will no doubt ultimately overspread the United States. It attacks not only practically all fruits, but also many garden vegetables and corn. The amount of damage which it will ultimately cause to American agriculture is undoubtedly tremendous. It is worthy of note that this beetle, in the opinion of the experts of this department and of the state of New Jersey who have investigated the matter, was brought in by the Dreer nursery with importations of iris from Japan. The insect first appeared in the heart of the Dreer nurseries and has spread from this center over an area approximately of 25,000 acres, involving four townships in New Jersey opposite Philadelphia."

"The annual cost to this country of the San Jose scale and the probable ultimate annual cost of these other two more recently introduced oriental pests would probably pay for the total importations since the foundation of this republic of ornamental, nursery and florist stock. The declared value of the importation of such stock for the year 1914 was only $3,606,808, and it should be understood that the plant stocks still permitted entry represent much of this value."

"The experts of this department are convinced that it will be possible very promptly to produce in this country all the plants prohibited by this quarantine and this opinion has been indorsed by leading nurserymen and florists."

Lily Bulbs May Come in Soil.

The memorandum also goes on to record the first modification of the quarantine order, which originally permitted the importation of lily bulbs only when free from soil, a practical impossibility.

"The main lines of this quarantine are undoubtedly justified," says Dr. Marlatt, "but it is entirely proper at

WHO'S WHO IN THE TRADE—AND WHY



WILLIAM OTTE.

OF the many busy florists' establishments in the city of Weehawken, N. J., and its environs, in which North Bergen is located, that of William Otte is famed for the chrysanthemums and geraniums he has made his specialties. This range was formerly conducted by Charles Dietz, the late mayor of North Bergen, also a florist of high standing. It was in 1890 that Mr. Otte married Miss Marie Dietz, eldest daughter of Mr. Dietz, to whose business he succeeded in 1908. Mr. Otte was born in Union Hill, N. J., where he lived for twenty-one years. Like his father-in-law, he has been honored by his fellow-townsmen by election to office, for he does not confine his activities to the business in which he has achieved success. He was elected to membership on the township committee of North Bergen and assumed the duties of this position January 1. His initiation into office was made the occasion for a lavish floral display.

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Why Discriminate?

"While complete exclusion undoubtedly affords the greatest measure of safety, the governing principle in the quarantine is to limit plant introductions to the classes of plants which have been represented by the plant interests concerned in this country as being essential to plant production; in other words, the raw material out of which salable fruit trees, roses, etc., are made. To these were added certain classes of plants, including bulbs and seeds, which could be reasonably safeguarded by inspection and disinfection.

"In the case of rose stocks the distinction between stocks on the one hand and budded or grafted roses on the other was made with a view to limiting importations largely to such stocks as are usually grown in commercial nurseries where special care is exercised to control and eradicate pests. The stocks permitted entry under Item 3 of Regulation 3 are practically always grown in commercial nurseries, while budded and grafted rose plants may, immediately upon their arrival in the United States, be shipped broadcast over the country to consumers who pay little or no attention to the eradication of any insects or diseases the plants may carry. Rose stocks, furthermore, as imported are seldom more than 1 year old, whereas the finished rose plants are 2 years or more old and consequently correspondingly more likely to be the means of introducing pests.

To Admit Novelties.

"With respect to bulbs it was realized that a danger existed and the entry was restricted to classes of bulbs least subject to risk of bringing in new pests and which, from their nature, could be most readily inspected and determined as clean. The excluded bulbs involve the less important and miscellaneous importations coming from widely scattered sources and the entry of which is attended with much greater risk of introduction of plant diseases and insect pests.

"Provision is made in the quarantine for the entry in limited quantities of these prohibited bulbs and other plants through the office of Foreign Seed and Plant Introduction of this department, for the purpose of keeping the country supplied with new varieties and the necessary propagating stock—such entry necessarily being safeguarded by the highly developed inspection and quarantine service now organized by this department. It is impracticable to give this type of inspection to commercial importations. The cost would be prohibitive, especially under conditions which would require very frequent provision for holding the imported material in quarantine for a period of months or years, and the necessity for very high grade and expert inspectors. Furthermore, inspectors with the training required for this critical work are not available for handling importations of these restricted classes of plants on a commercial scale.

Quarantine Was Approved

"Mr. Dreer's letter also conveys the

impression that at the hearing and subsequent conference the information given the board was against the advisability of putting the quarantine into effect. On the contrary, at the hearing of May 28, which was largely attended and of which a stenographic record was kept, the argument was strongly in favor of the quarantine and, as indicated in the early part of this statement, the restrictions which have been embodied in this quarantine were strongly urged and endorsed both by many representatives of the nursery trade and unanimously by letters received from officials representing the forest, agricultural and horticultural interests of the nation. The conference on October 18 was especially to give opportunity to the small body of commercial importers to discuss the restrictions provisionally determined upon in the regulations which would directly affect their interests, and this discussion, therefore, naturally brought into prominence these objections. On the other hand, important producing nurserymen and florists, both in person and by letter, strongly supported the restrictions as then presented and finally adopted.

They Began It.

"The argument presented that this quarantine is unjust to European countries, particularly at this time when they are just released from the restrictions on commerce caused by the war, has weight only in the keen sympathy we all feel, especially for Belgium and France. If, however, there are important dangers to be guarded against and therefore a real need for these restrictions, mere sentiment, however strongly warranted, has no place. In point of fact, with respect to the two countries which have suffered most from the war—France and Belgium—the latter is the only one which is seriously affected by this quarantine. The plant exports of France are largely fruit tree stocks which are still permitted entry. Unfortunately, the plant exports of Belgium are largely ornamentals shipped with earth about the roots and are therefore the ones which entail greatest risk to the United States; and, furthermore, the inspection service of Belgium is inferior to that of both France and Holland. In the case of Holland the argument from the war standpoint does not apply to the same extent, and, furthermore, the bulb exports of Holland are not materially interfered with. The potted and balled plants, however, from Holland convey the same dangers that they would from Belgium and other foreign countries, and are accordingly excluded.

"With respect to this action as to European countries, it may properly be noted that this quarantine merely places the United States in more close alignment with (but still behind) the action long since taken by these countries relative to plant imports from the United States. France, Holland, Germany, and to a less extent Belgium, have long maintained practically complete prohibition of plant imports from the United States."

Counters on Dreer.

Dr. Marlatt goes on at length to repeat the old assertions as to the vast monetary losses alleged to have been caused by San Jose scale, brown-tail moth, gypsy moth, peach moth, and many others, citing also records as to the condition of infestation of shipments recently imported, to show that the danger has not passed.

"The Japanese beetle," says Dr. Marlatt, "brought in about the same time as the peach moth, has already obtained such firm foothold that in view of its habits and powers of prolonged flight it is probably incapable of extermination and will no doubt ultimately overspread the United States. It attacks not only practically all fruits, but also many garden vegetables and corn. The amount of damage which it will ultimately cause to American agriculture is undoubtedly tremendous. It is worthy of note that this beetle, in the opinion of the experts of this department and of the state of New Jersey who have investigated the matter, was brought in by the Dreer nursery with importations of iris from Japan. The insect first appeared in the heart of the Dreer nurseries and has spread from this center over an area approximately of 25,000 acres, involving four townships in New Jersey opposite Philadelphia."

"The annual cost to this country of the San Jose scale and the probable ultimate annual cost of these other two more recently introduced oriental pests would probably pay for the total importations since the foundation of this republic of ornamental, nursery and florist stock. The declared value of the importation of such stock for the year 1914 was only $3,606,808, and it should be understood that the plant stocks still permitted entry represent much of this value."

"The experts of this department are convinced that it will be possible very promptly to produce in this country all the plants prohibited by this quarantine and this opinion has been indorsed by leading nurserymen and florists."

Lily Bulbs May Come in Soil.

The memorandum also goes on to record the first modification of the quarantine order, which originally permitted the importation of lily bulbs only when free from soil, a practical impossibility.

"The main lines of this quarantine are undoubtedly justified," says Dr. Marlatt, "but it is entirely proper at

WHO'S WHO IN THE TRADE—AND WHY



WILLIAM OTTE.

OF the many busy florists' establishments in the city of Weehawken, N. J., and its environs, in which North Bergen is located, that of William Otte is famed for the chrysanthemums and geraniums he has made his specialties. This range was formerly conducted by Charles Dietz, the late mayor of North Bergen, also a florist of high standing. It was in 1890 that Mr. Otte married Miss Marie Dietz, eldest daughter of Mr. Dietz, to whose business he succeeded in 1908. Mr. Otte was born in Union Hill, N. J., where he lived for twenty-one years. Like his father-in-law, he has been honored by his fellow-townsmen by election to office, for he does not confine his activities to the business in which he has achieved success. He was elected to membership on the township committee of North Bergen and assumed the duties of this position January 1. His initiation into office was made the occasion for a lavish floral display.

any time for the interests affected to make any suggestion of modification which may appeal to such interests as being warranted to meet essential needs and which can be granted without opening up dangers which Quarantine No. 37 is designed to guard against. Correspondingly, should it develop that the entry of any of the plants or classes of plants now permitted should be accompanied with dangers which cannot be otherwise safeguarded, on such showing the restrictions must necessarily be extended to cover such plants.

"In this connection the department now has prepared an amendment to Regulation 3 permitting the use of sand, soil or earth in packing the bulbs specified in Item No. 1 of that regulation when such sand, soil or earth has been previously sterilized in accordance with methods prescribed by the Federal Horticultural Board."

S. A. F. FILES PROTEST.

All Day Conference with Board.

Secretary John Young and F. R. Pierson went to Washington February 6 in response to a telegraphic summons from W. F. Gude, chairman of the S. A. F. committee on tariff and legislation, to present the brief of protest which has been in preparation for some weeks, against the embargo on plant importations, established by the Federal Horticultural Board. The Secretary of Agriculture declining to receive the protest, the delegation was referred to the board, with whom it was in session from 10 a. m. to 3 p. m. February 7. Dr. Marlatt was present, also Dr. Kellerman. J. D. Eisele, of Henry A. Dreer, Inc., Philadelphia, and C. B. Knickman, of McHutchison & Co., also were of the delegation.

Mr. Pierson acted as spokesman and the conference was of the "heart to heart" kind, with an absence of any ill feeling. There seemed to be a disposition on the part of some members of the board to favor a closer coöperation with the trade interests.

Brief Is Discussed at Length.

The brief as a whole was not presented, but certain parts of it were discussed at length and the document was carefully examined. It was particularly noted that it was signed by the entire directorate of the S. A. F. and its committee, showing that it covered a wide range of territory, thus creating an impression which boded for good. Dr. Marlatt had several direct questions put to him, which, of course, he answered diplomatically, but, nevertheless, must have convinced him that the delegation had strong grounds for argument. J. H. P.

CHICAGO MAKES A START.

The first coöperative advertisement ever published by the trade in Chicago appeared in the leading morning paper February 10. It is reproduced in somewhat reduced size on page 19 of this issue of The Review.

It is easier, apparently, to organize such coöperative efforts in the smaller cities; neither New York nor Chicago heretofore has succeeded in getting together for this work. Wherever tried, coöperative advertising for special flower days has been successful. The individual expense is small, but the general benefit is large. There are nearly 500 florists in Chicago and only about one out of ten has contributed in any way to the fund for the St. Valentine's day advertising, but each and every one of the total number will receive a benefit.

DOINGS OF THE FLORISTS' CLUBS

NEW YORK FLORISTS' CLUB.

A Big February Meeting.

A regular meeting of the New York Florists' Club was held in the club's rooms, Grand Opera House building, February 10, with an attendance of about 175, which included a few visitors, among whom were George L. Stillman, Westerly, R. I.; Mr. Libby, of Strout's, Biddeford, Me., and Richard Vincent, Jr., White Marsh, Md.

Walter F. Sheridan, for the committee appointed for the purpose, presented a resolution of sympathy with J. K. Allen in the death of his son, George. Charles Schenck presented a resolution of condolence with the family of the late Mrs. Patrick McGovern.

Mr. Schenck, as chairman of the dinner committee, announced that the club's annual dinner will be held at the Hotel Biltmore, Saturday evening, March 15, and that the price of the tickets will be $5.

Protests on Quarantine.

Secretary Young told of the visit made by him and Frank R. Pierson to Washington, February 6. It was pleasing to learn, Mr. Young said, that congressmen were taking an interest in the situation, among them James R. Mann, of Chicago, and it was hoped that pressure would be brought to bear on the authorities sufficient to at least obtain some important modifications in the board's order. He, further, read resolutions passed by the New England Nurserymen's Association and forwarded to the board and stated that a large number of protests from various horticultural bodies had been presented, all of which appeared to have some weight.

Maurice Fuld said that practically all of the garden clubs he knew of had sent protests, clubs composed largely of the wives of men prominent in society and public affairs.

Richard Vincent, Jr., said that the Baltimore Florists' Club was having a big meeting that evening, when the subject was to be discussed, and that several congressmen had promised to be present at the meeting.

New Members.

The following were elected to membership: Hans Schwarz, Riverdale, N. Y.; James Moraio, Rye, N. Y.; Anthony Moraio, Rye, N. Y.; Robert H. Lickman, East Islip, N. Y.; Joseph Lee, Islip, N. Y.; Frank Laban, Matthew Sampson, Jr., Max Lehman, Robert La Bau and Wm. Doyle, New York city, and Isaac Abrams, Brooklyn.

The following were nominated for election at the next meeting: Wm. W. Matthews, Great Neck, N. Y.; John Joyce, Congers, N. Y.; Joseph Schneider, Congers, N. Y.; John Noe, Congers, N. Y.; J. P. Klausner, Wm. T. Iler, E. A. Hartland and Chas. Futterman, New York city; Aug. M. Danernheim, Brooklyn; George Schafer, Maspeth, N. Y.; John M. Niemeyer, Whitestone, N. Y., and E. Fardel, Great Neck, N. Y. The following were announced as having taken out life memberships: George Cotsonas, Costos Sakelos, Marius Matheron, Aubrey S. Nash, Henry Hentz, Jr., and George Asmus.

Resignations were accepted from Sun Fukura, who has moved away, and from A. Dressel, who has embarked in the shipbuilding business.

A. H. Lickman, Jos. Lee, Max Lehman and Clarence R. Ankers, new members, were introduced by the chair, and made graceful acknowledgment of the courtesy.

Publication of the club's annual, with the membership list, was, on motion of W. H. Siebrecht, Sr., ordered to be dispensed with this year.

Miscellaneous Matters.

Secretary Young announced the death of Mrs. Elizabeth Fenrich, mother of Jos. S. Fenrich, and the president appointed a committee, W. H. Duckham, C. H. Totty and John Young, to prepare a resolution of sympathy.

President Kessler, C. H. Totty, J. A. Manda and Secretary Young made reference to the hearty manner in which they were entertained by Philip Breitmeyer and the Detroit Florists' Club during the recent meeting of the S. A. F. executive board in Detroit, and, on motion, the secretary was directed to communicate the thanks of the club to Mr. Breitmeyer and the Detroit club for the hospitality extended the New York members of the board. Mr. Kessler intimated that the Detroit boys had resolved to resume the bowling and sports features at the Detroit convention next August, on an elaborate scale, and that he personally had donated $25 to the prize list. He said he would later appoint a club committee to take up the matter of organizing a team to take part in the bowling contest.

Local Publicity Planned.

C. H. Totty spoke at some length on the publicity campaign and the determination of all concerned to raise a publicity fund of $100,000 this year. Secretary Young also spoke on the subject. Mr. Totty told of the plan of raising money adopted by the Milwaukee florists, under which they arranged to tax all sales on a basis of one per cent on wholesale prices and one-half of one per cent on returns to growers.

"Why could this not be done in New York?" he said, seventy-five per cent of the collection to be expended for local advertising and the remainder turned in to the S. A. F. publicity fund.

The idea seemed to meet the approval of the meeting and, on motion of Mr. Totty, it was resolved that the publicity committee of the club be added to by the appointment of two retailers, two wholesalers and two growers, that it reorganize and formulate a plan whereby a fund for publicity work could be raised on lines similar to those described.

Wallace R. Pierson, as a member of the publicity finance committee, spoke of the work at the joint meeting held recently in Cleveland. He pointed out the enormous benefit to be obtained through a vigorous campaign continued on the lines already laid down. This publicity is bringing those engaged in the florists' industry into "the promised land," he said.

Exhibits.

Several creditable exhibits were staged before the club and the committee on awards reported on them as follows:

Vase of Carnation Lucy, by Floral Gardens, Chatham, N. Y., vote of thanks.

Vases of Carnations Donald, Ward Improved and Sunshine, by Strout's, Biddeford, Me., vote of thanks.

Plant of new bougainvillea, by Emil Savoy, Secaucus, N. J., vote of thanks.

Vase of Carnation Laddie, by S. J. Goddard, Framingham, Mass., vote of thanks.

Three vases of orchid-flowered sweet peas, by John Weston, Valley Stream, L. I., vote of thanks.

Vase of Chrysanthemum Hamburg Late Pink, by C. H. Guenther, Hamburg, N. Y., honorable mention.

Vase of Carnation Laddie, by R. Hughes, Flushing, L. I., vote of thanks.

J. H. P.

CHICAGO FLORISTS' CLUB.

Holds Novelty Night Display.

The first business meeting of the year was held by the Chicago Florists' Club at the Hotel Randolph, February 6. There was a large attendance. It was called "Novelty night" and some excellent displays were made. The judges were: For carnations, C. W. Johnson, Harry Blewitt, P. W. Peterson; for roses, N. J. Wietor, W. J. Keimel, W. G. Earl; miscellaneous, Albert Erickson, George Ball, George Asmus.

Poehlmann Bros. Co. staged a large table of novelties for the coming flower holidays. There were valentine bouquets of various kinds, including some heart-shaped boxes of silk with hand-painted tops and hand-painted colonial corsage shields; Washington birthday novelties and a number of specialties for St. Patrick's day and Easter. The judges gave the exhibit honorable mention.

T. E. Waters designed a table with four empty chairs. There was a centerpiece of orchids. On the table were four gold magnolia wreaths, bearing black-edged cards for the four members of the club who have died this year, W. H. Amling, Conrad Frauenfelder, Thomas McAllister and Nicholas Karthauser. The wreaths were tied with golden brown ribbon and later were placed on the graves.

Another table by Poehlmann Bros. Co. contained a large funeral piece made of wheat sheaves tied with ribbon, with calla lilies in the center. It was trimmed on the bottom with silver green ruscus and cycas leaves. The table received honorable mention. Another table to receive honorable mention also was by Poehlmann Bros. Co., containing vases of Cattleya Trianæ and pink and white phalænopsis.

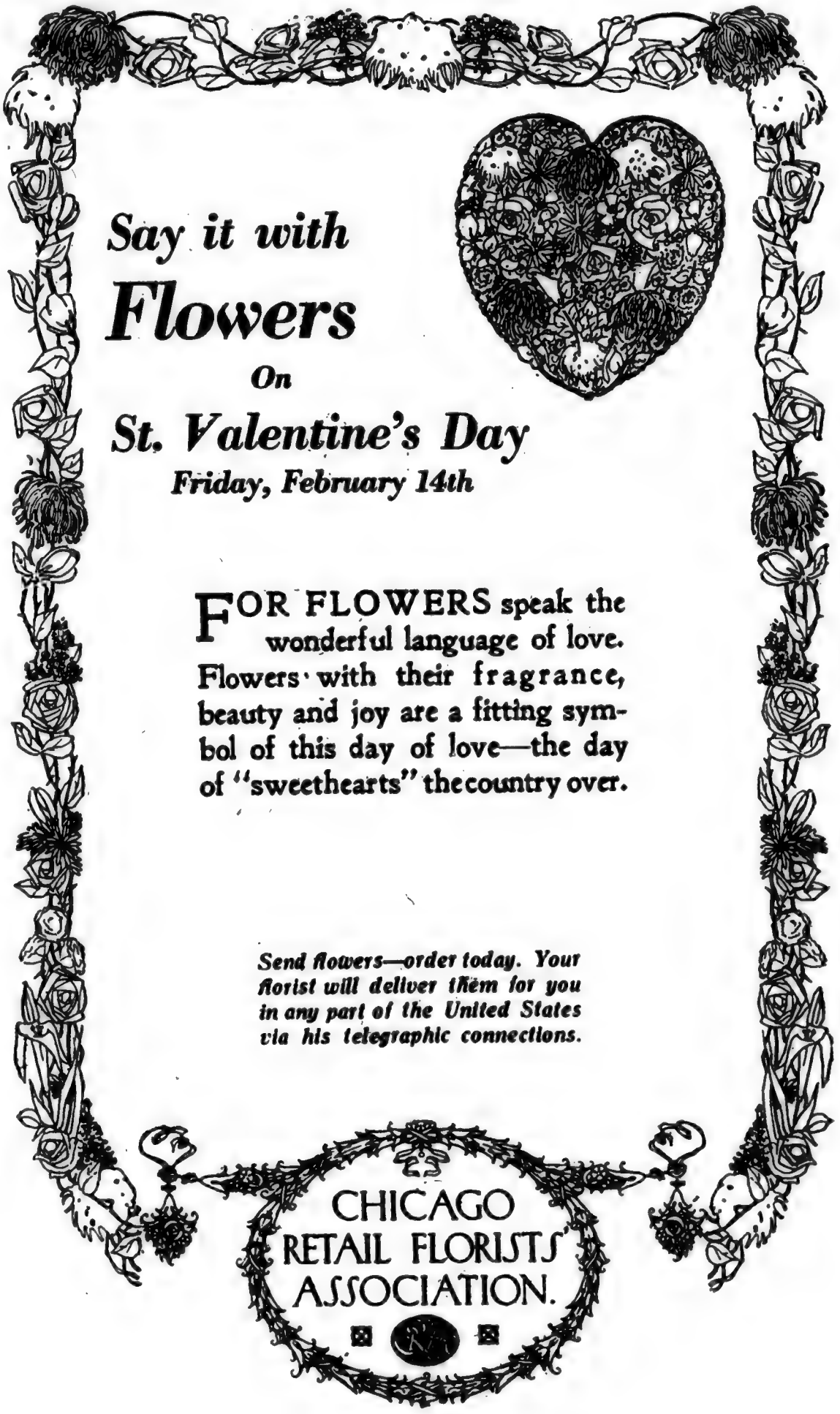
Honorable mention was given to a vase of Columbia roses exhibited by the Albert F. Amling Co., Maywood, Ill.

Peter Pearson staged a vase of jonquils, Sir Watkin and Emperor, also a pot of Proserpine tulips, forced bulbs grown at Jefferson Park. Both Mr. Pearson's exhibits received honorable mention.

Three vases of freesia were staged by Alois Frey, of Crown Point, Ind., a yellow named Yellow Prince, a pink named General Pershing, and a lavender named Viola. He was awarded a certificate of merit for each.

The Joseph H. Hill Co., of Richmond, Ind., displayed a vase of Carnation Laddie, which took the A. C. S. medal at Cleveland. It scored 89 points.

A vase of a stiff-stemmed sport of Good Cheer carnation from E. H. Bla-



First Co-operative Advertisement of the Florists of Chicago.

meuser, of Niles Center, was highly commended by the judges. He also staged a vase of Carnation No. 9, which scored 79 points, and a vase of No. 27, which scored 82 points.

Baur & Steinkamp, of Indianapolis, exhibited a large vase of their new carnation, Ruth Baur, which received the Dorner memorial medal at Cleveland. This scored 89 points.

George Ball received an honorable mention for a vase of calendulas.

A Busy Business Session.

The officers for 1919 had been installed at the club's January banquet, with the exception of Walter Amling, vice-president, who received his recognition in February. New committees were appointed as follows: Good-of-the club, T. E. Waters, chairman; publicity, August Lange, chairman; garden, J. C. Vaughan, chairman; advertising, Fred Lautenschlager, chairman; coal, C. L. Washburn, chairman; transportation, M. Barker. A posters committee of one was appointed, Sam Seligman. No assistants were appointed to help the chairmen, it being up to each chairman to appoint his own committee. Each new chairman was called upon for a few remarks. T. E. Waters said he would place every member of the club on his committee, which went well with those present. In the absence of August Lange, George Asmus told of the coöperative advertising plan of the Retail Florists' Association and the Wholesale Cut Flower Association. Arrangements had been made to run a good-sized ad on St. Valentine's day in the Chicago Tribune February 11 and February 13. Mr. Asmus had with him the drawings, made by a Tribune artist. They looked good and the reading matter was pulling. It is a try-out. He also had with him window posters and signs for St. Valentine's day, which now are being used on wagons, etc., all over the city. All bore the S. A. F. slogan, "Say It with Flowers," which, Mr. Asmus says, is approved by the biggest advertising executives of the country as one of the best they ever have seen. He also made some remarks on the S. A. F. national advertising.

A motion to donate $200 to the local advertising fund was carried. Fred Lautenschlager, of the advertising committee, stated that the club has disposed of all Valentine stickers and posters and has made arrangements for the disposal of all of those for Mothers' day, netting the club a good profit. Mr. Lautenschlager made a motion to donate $500 of this to the S. A. F. national fund. His motion was quickly seconded by Paul R. Klingsporn, vice-president of the S. A. F. for northern Illinois, and unanimously adopted. The president called on Mr. Klingsporn for a few S. A. F. remarks. A Miss Stewart, speaking for the Arcadia highway movement, asked for a donation of $200 toward the fund to start the new highway from Great Lakes to Chicago. No action was taken. A committee consisting of George Asmus, C. W. Johnson and Fred Lautenschlager was appointed to take charge of the arrangements for the American Carnation Society meeting in Chicago in 1920. It was decided to have the meeting at the La Salle hotel and the society will be asked to hold its meeting here the third week in January, instead of the fourth week, as the latter is the automobile show week and all hotels are taxed to the limit.

E. H. Mazey, of Minneapolis, made a few interesting remarks, as did George Blackman, of Evansville, Ind.

President L. R. Bohannon, of the Retail Florists' Association, told of the work of the new organization. A. F. J. Baur, who was present, donated his large vase of Ruth Baur carnations to the club for the purpose of sending them to George A. Kuhl, of Pekin, Ill., who is again ill in the Presbyterian hospital. Poehlmann Bros. Co. did likewise with its vases of orchids.

Applications for membership were received from the following: William Wichtendahl, John G. Poehlmann, Nick Lemperis, Ove Gnatt, D. J. O'Keefe, Frank McCabe, Thomas Wilson and Fred E. Mattie. Rules were set aside and one ballot was cast for the applicants, making them all active members. Applications received at the previous meeting also were balloted on at the same time and the applicants elected. They were, Leopold Romansky, L. R. Bohannon, George Goebel, George J. Walther.

INDIANA FLORISTS GATHER.

State Convention Interesting.

A meeting of the State Florists' Association of Indiana was held February 2 in the store of the Smith & Young Co., Indianapolis. President Anders Rasmussen, of Albany, was in the chair. After routine business, several new names were proposed for membership: L. H. Heney, of Greenfield; L. E. Hitz, of Madison; Messrs. David and Kelley, of Franklin. Martin Nelson, of Indianapolis, was elected to membership.

Appoint Show Committee.

The committee to have charge of the fall chrysanthemum show was named as follows: John E. Hartje, A. F. J. Baur, Joseph H. Hill, Herman Piel and Prof. Lummell. With such an able committee, it is agreed that the exhibition will be a success.

Mr. Moore, of Chicago, gave an interesting talk explaining the Skinner system of irrigation.

Oscar Carlsteadt, one of the members recently returned from overseas, told of his experiences "over there." Some thrilling stories from the front were related and a summary of the general conditions existing in France was given.

Discuss Insurance.

Florists' hail and wind storm insurance was a subject brought up for discussion and it was deemed wise to change the plans in this connection. The project is still a "live" one, however, and will be carried out.

After adjournment, a social hour followed. Smith & Young, as hosts, served a tasty buffet luncheon.

A friendly but spirited discussion of prices was entered into by the wholesalers and retailers. Various members on both sides were "bawled out," but all in good faith. The retailers received the worst end of the argument, but both sides were benefited by the presentation of views. E. E. T.



OPEN LETTERS from READERS

A PLANT GROWERS' SOCIETY.

The offspring of the good old S. A. F. are numerous now and include the Rose Society, the Carnation Society and the Chrysanthemum Society, besides a couple of stepchildren, the Sweet Pea Society and the Peony Society. All of these organizations have been wonderfully beneficial to the trade in many ways. Old varieties of flowers have been improved upon and many new ones introduced through the medium of these organizations and the meetings and conventions which have been the means of stimulating interest.

There is now a field for a plant growers' association. With an embargo to be placed on practically everything in the plant line from abroad on which we depend to such an extent, we must look to our own resources for our supplies. Therefore, a plant growers' association, to encourage the production of American-grown plants for the American trade, would doubtless be of great benefit to all concerned.

A meeting of such an organization, with an exhibition of plants at a seasonable time, to show the great variety and number of plants developed by the trade at home, would be a welcome addition to the other trade organizations. Who will second the motion?

C. C. Pollworth.

ANOTHER REMEDY FOR SOOT.

In The Review of January 2 there was an article entitled "How to Remove Soot," in which salt was recommended for this purpose. Salt is a good remedy, of which I learned fifty years ago, but zinc is a better one. A scrap of zinc half the size of a man's hand thrown on the fire will clean the pipes and the chimney and prevent the soot from collecting again for some time. It may be thrown on the ordinary fire and it will not deaden the fire.

John I. Whiting.

CONSIDER CAREFULLY.

The article entitled, "A Bit About This and That," by Robert S. Edgar, in The Review of January 9, is good and expresses my views exactly as regards the plant embargo. I also read the disclaimer on the editorial page of the same issue and fully appreciate the position of The Review in regard to opinions expressed by correspondents. I know The Review always has been on the right side, has helped the cause of the working florist and stood for better wages and working conditions. As Mr. Edgar said, we are in a period of automatic reconstruction. Labor is playing an important part today and the business man should appreciate its value.

Harry A. Dubuis.

IN KHAKI AND BLUE

HOME AGAIN.

Warriors Become Civilians.

Daily the ranks of the army, at home and abroad, are being thinned, not by machine gun bullets or the deadly shrapnel, nor by the horrible poisonous gas, but by the demobilization machinery which is now working smoothly and surely, returning men to their families, their friends, their old jobs and, what is nearly as important to the men in service uniform, their civilian garb.

Now, instead of the dreaded casualty list, we read in the daily newspapers of the happy reunions which have been made possible by the discharge of men who have served their country in its hour of need. It is a delightful change for all of us, even if no one close to us was in the service.

Florist-soldiers are among those flocking home, or planning to come soon. The trade has no reason to feel ashamed of its record in the Great War, for out of the stores and greenhouses came many men who served nobly and well, some of them making the supreme sacrifice for the land of their birth or adoption. Those who have and will come back will be better men for having gone, and their return to the business will mean increased efficiency and improvement in every way.

Billeted with Germans.

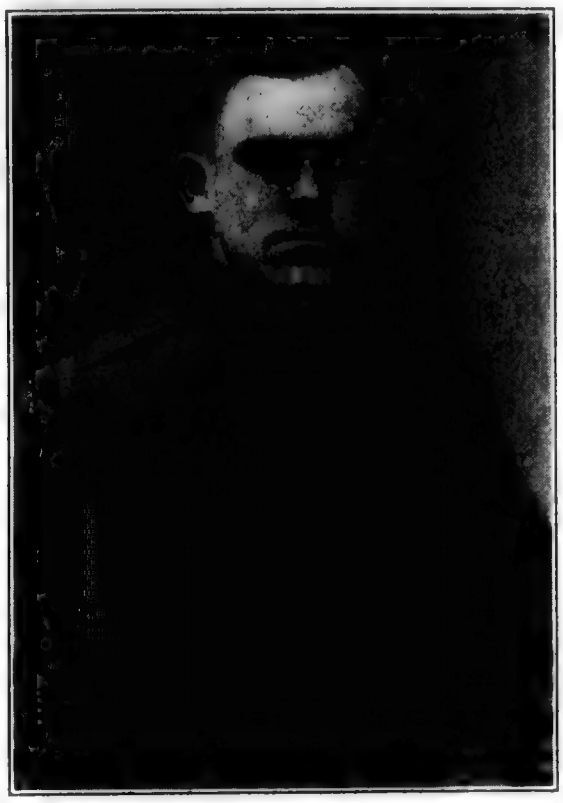
Defeat has not made the German people less hospitable, according to Sergt. Herbert Sharper, whose civilian work was that of assisting his brother, John Sharper, of Oxen Hill, Md., and who now is with the Third Army of Occupation, A. E. F. He is stationed at Andernach, Germany.

In a letter received by his brother recently, the sergeant says that he and four other American soldiers are living in the home of a German at Andernach, and that their sleeping quarters are in the parlor of the house. He further says the family is extremely kind to their perhaps unwelcome visitors.

The likeness of Sergt. Sharper which appears on this page of The Review was made from a photograph taken in Andernach, presumably by a German photographer. Perhaps the camera operator would have preferred a machine gun to a camera, but Sergt. Sharper's expression gives an idea of the determination which caused Germany to wilt before our troops.

Sergt. Sharper is yearning for a sight of "the best country in the world," he writes, but has reconciled himself to waiting several months for his dream to materialize, as he is not likely to be ordered home until after the treaty of peace actually has been signed.

The flowers of France are not equal to those of the United States, in the opinion of Sergt. Sharper, who has been in the overseas army since April, 1918. He entered the actual battle zone in June and, during that month and the one following, he was in the thick of some of



Sergt. Herbert Sharper.

the most desperate fighting of the war. He came out without a scratch.

John Sharper is building a new greenhouse, 35x150 feet, on his property at Oxen Hill in preparation for the return of his soldier brother.

Florist Home from Navy.

M. H. Baumgartner, who was an electrician, second class, in the United States Navy, has been released from active service and is again at the head of his range at Brunswick, Ga., operated under the name of the Brunswick Floral Co. He enlisted in the navy early last spring and the business has been carried on for him by his parents during his absence. He reports the difficulty in getting hold of young stock for growing on as one of his worst troubles at present.

Florist Visits London Shops.

Edward Ferkins, who was foreman for James E. Beach, of Bridgeport, Conn., before going into Y. M. C. A. war work, is located in London and enjoys the opportunity of visiting the London flower shops. Writing to friends at home of his observations of trade activities in the English metropolis, he describes with admiration the fine displays to be seen in English florists' shops. Mr. Ferkins is in a base warehouse where quantities of supplies are received and shipped out.

California Men Returning.

Victor Ferrari, who is a nephew of Peter Ferrari, of the firm of Ferrari Bros., San Francisco, again is with this firm, having received his discharge and lost no time in taking up the duties he laid down to follow the colors.

Frank Thatcher, formerly with the firm of Pelicano, Rossi & Co., San Francisco, recently was transferred to Fort Leavenworth, Kan., but hopes to obtain his discharge within a few weeks. He plans to return directly to San Francisco.

F. C. Jaeger II, who is the "Son" in the firm of F. C. Jaeger & Co., San Francisco, when last heard from was in Portugal, but was looking forward to making the home run in time to enter the Golden Gate March 1. In his travels with the Merchant Marine he has improved opportunities for seeing the great world. One event of his stay in Italy was viewing the reception accorded President Wilson's party.

Soldiers Become Cubs.

First Lieut. Kellogg M. Patterson, formerly a member of The Review staff and press agent for Chicago flower shows, has been chosen to head a school of journalism which will be started at Fort Sheridan, north of Chicago, for wounded soldiers convalescing at the post and the enlisted personnel stationed there.

The school will publish a paper for circulation among the soldiers, as well as in Chicago and elsewhere. Those who desire to learn any phase of the newspaper profession will be given instruction.

Lieut. Patterson went into the army as a private in Company D, 341st Infantry, at Camp Grant, Ill. He was warranted corporal soon after entering the service, and as a corporal was admitted to the third officers' training camp. Completing the strenuous course prescribed there, he received his commission as second lieutenant. Later he advanced to first lieutenant.

During his term of service Lieut. Patterson has been stationed at several cantonments. At Camp Pike, Ark., he was managing editor of the camp paper, which bore the name of being one of the best published in the mobilization centers.

Capt. William Wolff Smith and Col. Frank Billings, of the surgeon general's office, and Major Reagle, educational officer at Fort Sheridan, are coöperating with Lieut. Patterson in arranging for the school and newspaper.

Omaha Recruit Returns.

L. Larmon has returned to his home in Omaha, Neb., in the pink of condition and all ready to go to work again with a will to make up for time lost from business while engaged in helping to lick the Potsdam outfit.

Wins Croix de Guerre.

L. E. Dupuy, son of Louis Dupuy, Whitestone, N. Y., has returned from his service with the A. E. F., the proud possessor of a croix de guerre.

J. H. P.

Canal Dover, O.—C. Betscher has succeeded in obtaining a hardy hybrid pink carnation as a result of crossing the Grenadin type with the tree carnation. The scent of the clove, combined with the floriferousness of the Scotch pink, is an acquisition.

SEASONABLE SUGGESTIONS

FEVERFEW FOR MEMORIAL DAY.

Now is a good time to bench double white feverfew for Memorial day. It is a good plan to let the plants remain in pots until the flower spikes start to push up. If benched earlier, they are slower in sending up their stalks. Give them a liberal soil, such as you would use for mums, and, if possible, place them in a house by themselves, for if the plants are late they can be forced for a few weeks and for that reason it is best not to grow a variety of other Memorial day crops with them. The odor of feverfew is far from pleasant, but the flowers bear shipment well and are useful in bouquet work. Who will give us a pink or scarlet feverfew? There would be a nice little fortune for an originator of such a variety.

GLADIOLI ON BENCHES.

Now is a good time to plant a batch of gladioli in any empty benches you may have, or in spots where carnations are not too crowded or have died out. Do not overlook the beautiful primulinus hybrids. They will flower ahead of the larger and better known gandavensis varieties. The bulk of plantings made now will flower in May and a goodly proportion should come right for Memorial day, a time when they will be particularly valuable.

GYPSOPHILA ELEGANS.

Though Gypsophila elegans is well known as a useful annual for outdoor culture, only a comparatively small number of growers appreciate the value of this plant as a spring indoor crop. While it grows well in benches, the stems are stronger if it is grown in flats placed on shelves in a sunny house where a minimum of 50 degrees or thereabouts is maintained. Sow the seed in flats and later prick off into other flats. A useful size is 12x24, four inches deep. Place a light, rich soil in the flats. Each flat will accommodate sixty seedlings. Try a batch or two of this gypsophila. Several sowings are needed to maintain a succession. It wholesales well and is invaluable for the country grower who retails the bulk of his flowers.

AMERICAN DAHLIA SOCIETY.

There was a meeting of the executive committee of the American Dahlia Society, at the Grand Hotel, New York, February 10, at which were present President Richard Vincent, Jr.; James Duthie, P. W. Popp, Geo. L. Stillman, I. S. Hendrickson, A. H. Langjahr and the secretary.

The affairs of the society were discussed at length and its work was found to be in progressive order. It was decided that the society's next bulletin be published about the first week in March and bimonthly thereafter.

Rules governing the society's trial gardens at Storrs, Conn., in connection with the Connecticut Agricultural College, were considered and adopted. A committee was appointed to prepare a memorial resolution on the death of J. H. Slocombe, New Haven, Conn., a prominent member.

Preparations for the holding of the annual exhibition were discussed and a committee appointed to make arrangements as to housing.

The committee adjourned to meet again in New York about the middle of March. John H. Pepper, Sec'y.

NEWARK, N. J.

The Market.

Prices of flowers took a tumble during the last week. The volume of blooms offered was decidedly larger than for a considerable period before and there was not the amount of funeral work that there had been for many weeks before. Carnations which had been selling at 8 and 10 cents wholesale dropped to 5 and 6 cents. Other flowers dropped in proportion. Sweet peas are beginning to come into the market in larger quantities and of good quality. Daffodils and jonquils which made their appearance a couple of weeks ago are more plentiful now and much more reasonable in price than they were. The task immediately before the retail florists is to win back the cut flower trade which has been driven away by the high prices which have prevailed thus far this winter. Many florists report that customers who regularly came in once or twice a week for cut flowers never come in now except for flowers for special occasions. Many of these customers did not buy large quantities of flowers, but because of their number and regularity the volume of stock taken was considerable. With more reasonable prices it is expected that they will soon return, although it is so late in the season that it is likely that some of them will not resume their steady patronage until next fall.

Various Notes.

F. A. Kuehn, 621 Central avenue, finds business good at present, considering conditions. A little later he will begin his spring decorations at the cemetery across the way from his store.

Charles Trauth, 475 Orange street, reports that, with the drop in the prices of flowers, he expects to be able to win back some of the cut flower trade driven away by high prices. January business, he says, was good. R. B. M.

Georgetown, Del.—C. S. Munson, who came here from Hamilton, N. Y., two years ago, is building a greenhouse.

Burlington, Ia.—Mrs. Elizabeth Bock has sold the range built by her husband, Joseph Bock, thirty years ago, to her son, Harry Bock. The greenhouses comprise 60,000 feet of glass, besides downtown salesrooms. Mr. Bock intends to enlarge the establishment.

BUFFALO, N. Y.

The Market.

An increase in the variety of stock has had some effect on the carnation market, which may be said to be oversupplied; but expectations are that St. Valentine's day trade will do much towards stabilizing prices. Daffodils and jonquils are more plentiful, and, as is the rule at their appearance, the public attention is concentrated on spring flowers. Under this head, calendulas have a popular call and the demand for them is steady at good prices. This flower is claiming a distinct place in table decorations.

The supply of roses is equal to the demand, the leading varieties being Killarney, Russell, Ophelia and Hearst. All of these are of good quality. Sunburst and Ward still show weak necks and small flowers, the grades being from first to special. Few shorts are to be had.

Various Notes.

The Florists' Club will meet February 11 to elect officers.

Local florists are signing a petition and protest against the plant quarantine, which will be duly mailed to the proper authority. The opinion is unanimous that such a quarantine cannot benefit either our country or Europe. Palms can be washed and inspected, azaleas sprayed or fumigated, and Easter lilies, as a florist said, cannot be expected to bring in diseases because most of the lilies are thrown out in a few weeks.

Charles Sandiford has the finest of daffodils and jonquils. His principal Easter stock will be hydrangeas and roses, which are now in excellent condition. Mr. Sandiford can always be depended on for producing something to open the eye of the observer. The St. Valentine's day special is in the form of specimen plants of blooming bleeding hearts.

Preparations are under way to have a growers' meet soon. The subject of debate will be the price of bedding stock. The opinion of the leaders is that, though good prices were realized last spring, better ones must be expected the coming season. F. P. A.

NEWPORT, R. I.

In the District court last week was heard the case brought by Henry J. Hass, who sought to recover $375 for damages to his horse, harness, wagon and contents, which included flowers and vegetables, when a piece of the city's fire apparatus collided with the Hass vehicle on Thames street, October 19, 1916. The court gave its decision in favor of the city.

Mr. Hass claimed that the accident was due to the negligence of the city, because of the slippery condition of the street, causing the fire apparatus to skid against his wagon.

Traction plows are already beginning spring work in the vicinity of Middletown.

At the annual meeting of the Rhode Island Nurserymen's Association last week, V. A. Vanicek was elected treasurer.

August Erickson died at his home on Webster avenue February 1, in his seventy-fourth year. He came to Newport thirty-five years ago and was employed for several years as a gardener on various estates. W. H. M.

OBITUARY

J. Frank Blakeborough.

Many friends in Clayton, N. J., and vicinity, mourn the passing of J. Frank Blakeborough, which occurred January 30, at the age of 57 years, at the Pennsylvania hospital, Philadelphia. Mr. Blakeborough had been connected with the trade for upwards of twenty-five years. His range at Clayton was kept in the pink of condition at all times and he was successful and a designer of exceptional taste.

Mr. Blakeborough had been honored by his fellow-townsmen by election to various public offices, including that of councilman, which he held for several years. He was a member of the M. E. church, in which also he had office. He was affiliated with Woodbury Lodge, No. 280, L. O. O. M., with the Tulpehocken Tribe No. 181, Imp. O. R. M., of Germantown, Pa., with the Clayton Lodge P. O. S. of A. and Clayton Grange, No. 79 B. of H. Members of the borough council were pallbearers at his funeral, at which the floral tokens were many. He is survived by his wife and daughter.

Edson Jefferson Foster.

Edson Jefferson Foster, who died January 29 at his home in Findlay, O., had been in business as a florist in that city for thirty-four years. Mr. Foster had been in declining health for several years, although his last illness was of short duration. He was a son of Jacob Foster and was born in 1854. He married twice, the first time Miss Anna Bond; the second, Miss Elizabeth Fisher, who survives him, with four sons and a daughter.

Marius Mutillod.

Marius Mutillod, head of the Secaucus Exotic Nursery, Secaucus, N. J., died February 10 at the age of 50 years. Mr. Mutillod was well and favorably known to the trade and was an important exhibitor at the New York flower shows. J. H. P.

Mrs. Mattie McFarland.

Mrs. Mattie McFarland, wife of William P. McFarland, of Akron, O., who died January 31, had a wide circle of friends through her activities in club work. She was a member of the L. O. T. M. No. 35, Women's Relief Corps, of the Protected Home Circle, the Bethany Shrine and the Elva Chapter of O. E. S. The latter organization conducted the funeral services, which were held at the late home of the decedent, February 2. Burial was in Glendale cemetery.

Ida Klopfer.

The many friends of G. Klopfer, formerly in the trade in Peoria, Ill., but now ranching at Node, Wyo., will learn with regret of the death of his only daughter, Ida, at the age of 19 years. Miss Klopfer was helping her father round up some stock when she was thrown from her favorite horse and sustained a fracture of the skull. The funeral took place at Node and beautiful floral offerings were in evidence, despite the fact that the nearest florists are at least 200 miles away, showing conclusively that flowers are just as necessary among the folks of the cattle lands as in the cities. School children, Red Cross workers and, in fact, the whole population for miles around attended the funeral services, conducted by Rev. Edward Grim, who came all the way from Elgin, Ia., for the purpose. Miss Klopfer was a teacher in the Node school; consequently the school car was used instead of a hearse to carry her remains from the ranch to their last resting place.

G. Klopfer is a brother of Henry Klopfer, head gardener to Mrs. P. A. Hearst, near Pleasanton, Cal.

John F. Follett.

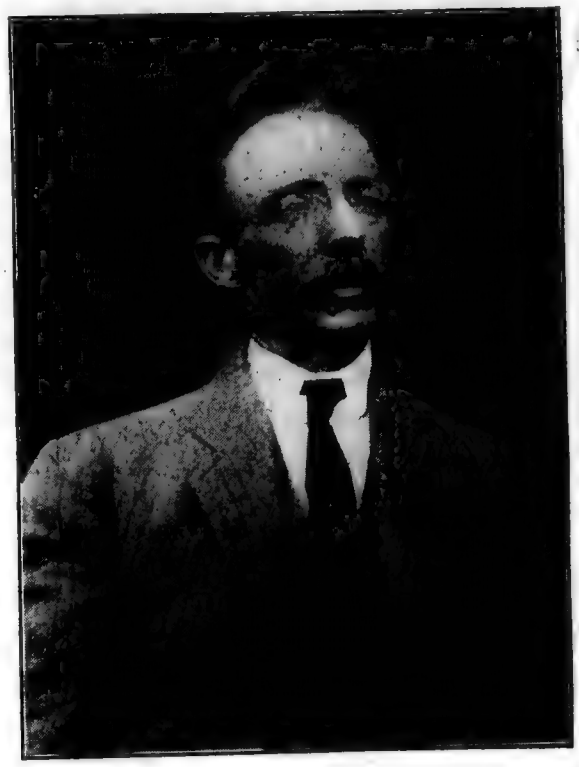
John F. Follett, 77 years of age, of Diamond Hill road, Cumberland, R. I., died at his home February 3, after an illness of only a few days from bronchial pneumonia. He was born in Cumberland and had lived in that vicinity all his life. For more than thirty years he conducted a retail florists' business in Central Falls, having greenhouses on Summit street of that city. He was also employed for more than half a century in the machine shop of Fales & Jencks, from whom he received a pension for his long period of service.

Mr. Follett was a Past Master of Jenks Lodge and a member of the Royal Arch Chapter of Masons, of Pawtucket. He is survived by three sons, one daughter and a brother. W. H. M.

George Talbot.

Death has claimed another of the most popular men connected with the florists' business in Baltimore in the person of George Talbot. He was ill for a week after having contracted pneumonia, which proved fatal February 4.

He was born in England sixty-one years ago. After serving for a time on the private estate of Aston, near Manchester, he emigrated to this country in the early 80's and found employment in



George Talbot.

the conservatories at Patterson park. Afterwards he was transferred to Clifton park and the greater part of his life in Baltimore was spent in the parks. Ten years ago he started business on his own account at Darby and Greenspring avenue. Two years ago, one cold night, an accident happened to his boiler, resulting in the destruction of his entire range. He then took a position with the government at Camp Meade, where he was employed at the time of his death.

Mr. Talbot had been financial secretary of the Gardeners' and Florists' Club for years, and this position brought him into contact with everyone connected with the trade in the city. His funeral was largely attended by the members of the trade and the floral offerings were many and handsome. Tate.

MOTT-LY MUSINGS

Poinsettias and cyclamens figured largely in the banner holiday trade of the Friedley Co., Cleveland, O. A batch of the latter coming into flower later are valuable for funeral work. Several garlands for caskets noted were made by S. Norris, who was with A. Graham & Son many years and has now joined the Friedley forces. Adam Graham II finds time amid the strenuosity of business life to acquire foreign languages. He now is studying Russian, on the theory that knowledge of the language makes for a better understanding of the people.

* * * *

J. H. Bockman, of the Henry F. Michell Co., Philadelphia, is of the opinion that the day for the package of Holland or Edam cheese to be found in the bulb case is past, our Dutch brethren now being fearful of tempting their temperate American customers.

* * * *

A. C. Kendel's new seed store is the admiration of the trade and a fine testimonial to the eighty years of its existence, from 1839 to 1919. W. H. Bailey, a prominent member of the Kendel staff, has been invalided for some time through a carbuncle on his neck, which at one time was the cause of much concern. At the same time his daughter, an only child, a lovely girl of 19 years, was stricken with influenza and passed away. The family has the sympathy of numerous friends in the trade. It is hoped Mr. Bailey will soon be able to return to his post again.

* * * *

Guy French, of French & Salm, Union Grove, Wis., suggests the addition of two to the list of national flower days: June 30, to celebrate the victory over John Barleycorn, and November 11, Armistice day. He argues, with apparent good reason, that there must have been a universal desire for peace or two such important events in the world's history would never have happened.

* * * *

Charles Schwake, of New York, says his firm is importing azaleas from Ghent this spring, and that the growers report considerable damage done to the greenhouses. Yet prospects look promising, if our authorities will help along the good work. W. M.

FLORISTS' REVIEW

Established, 1897, by G. L. GRANT.

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NOTICE.

It is impossible to guarantee the insertion, discontinuance or alteration of any advertisement unless instructions are received

BY 4 P. M. TUESDAY.

Results bring advertising.
The Review brings results.

IT will take a good carnation to displace Mrs. C. W. Ward with those who have the knack of handling it.

IF Laddie proves to be a producer it will become possibly our most profitable and therefore popular carnation.

RETAILERS should be the last to wish to see wholesale prices fall, for low prices mean that department stores and curbstone sales will begin again.

WITH the smaller growers in the Mississippi and Missouri valleys there is a place for every cutting of Carnation Nebraska which can be rooted. It is easy to do and prolific.

IT seems that the rooting of carnation cuttings is not progressing in the accustomed fashion. There is likely to be a big shortage of field-grown plants, come August or September.

THIS is proving a great season for the growers in the middle west, most of whom have kept all, or nearly all, their glass in operation. Average prices compare even more favorably than top prices, because medium and lower grades have been in greatest request and there has been no waste.

FRANK X. STUPPY, of St. Joseph, Mo., is wintering among the millionaires at Palm Beach. A snapshot showing him ankle deep in the water, clothed in an abbreviated bathing suit and an expansive smile, seems to indicate that reports of sales from the greenhouses continue to afford satisfaction.

NOT so long ago Max Schling told the New York Florists' Club that he did not believe in newspaper advertising, pinning his faith on good stock and good service, but recently he said to the Philadelphia Florists' Club that he has spent as high as $42,000 for publicity in a single year, which just goes to show how a good man develops with the times.

WE can grow anything in America; the trouble is with our patience; we want to do too much too quickly.

IT is worth while remembering that the reasons for this season's short supply of stock are not likely ever to occur again.

THERE are plenty of places, even now, to get low or medium grade stock, cut flowers and plants, but the sources of supply of really first class material are limited.

THE calendula is one of the subjects which, for cut flower purposes, have increased in popularity. The calendula may almost be classed among the market staples now.

THE coffee trade has organized a committee to do for coffee just what the S. A. F. publicity committee is doing for flowers, only a million dollars has been subscribed for four years. The advertising will start in April.

THIS season has benefited the trade to a wonderful extent by enabling florists to catch up with their bills payable and today the trade as a body stands on a sounder footing than ever before. There are, of course, some incorrigibles, men who have no sense of financial responsibility, so that eternal vigilance still is the price of solvency.

NEBRASKA FLORISTS' SOCIETY.

The Nebraska State Florists' Society will hold its annual meeting, postponed on account of the "flu," February 25, at the Lincoln hotel, Lincoln, Neb.

The forenoon session will be devoted to the placing of cut flowers and plants, in conjunction with the Horticultural Society, at the rooms of the Commercial Club, the afternoon to the awarding of premiums and diplomas and the renewing of old acquaintance.

In the evening the annual banquet will be served and the program rendered at the Lincoln hotel.

Lewis Henderson, Sec'y.

CHRYSANTHEMUM SOCIETY.

Department of Registration.

The L. M. Smith Quality Flower Co., Laurel, Del., submits for registration the following new varieties:

Chrysanthemum January Gold—Golden yellow sport of the variety Mistletoe; a good, clear yellow, deeper in color than Major Bonnaffon; incurved full to the center; begins blooming December 20 and continues to March 1; of great substance, keeping in good condition for three to four weeks.

Chrysanthemum Dr. Hitch—Sport of the variety Mistletoe; color between white and lavender pink, shading to yellow in the center; blooms at the same time as January Gold and has the same good keeping qualities.

Charles W. Johnson, Sec'y.

HELP! HELP!!

Each week in the office of The Review practically all the work of getting the paper out is done in three days, Monday, Tuesday and Wednesday—Thursday, Friday and Saturday have been useful principally for getting ready for the next week's rush.

But we have got to change the system.

The work is so heavy at the first of the week that overtime has been necessary—about four days of working time has been put in during the first three days of the week. But overtime costs double wages—four days' time and five days' pay is about the way it has figured out. In other words, for each working week The Review has paid for two extra days to accommodate its late patrons.

At present high wages it is impossible to keep it up.

Advertisers will assist materially in keeping down the cost of printing if they send their instructions Thursday, Friday and Saturday. Practically every ad received Tuesday calls for the payment of overtime.

ANATOMY OF SUCCESS.

Get up on your toes.
Put the best foot forward.
Stiffen your backbone.
Throw back your shoulders.
Hold up your chin.
Keep a stiff upper lip.
Keep your eyes and ears open—
And your mouth shut.
Use your head,
Go ahead,
And get ahead.

—H. W. Dee, in Texaco Star.

CHICAGO.

The Market.

As this issue of The Review goes to press, the market is in a condition that is difficult for the retailers, owing to a shortage of some of the bulbous stock principally used for St. Valentine's day. Most of the wholesalers say they have all the orders they can handle for popular stock for St. Valentine's day. Their shipping business continues as heavy as ever, with retail business keeping pace.

The rose situation is unchanged, as short and medium length stock is extremely scarce. Long-stemmed stock, however, is more plentiful and there is enough to go around. Beauties in all lengths remain short of the demand. Rose prices continue stiff. Fortunately for the retailer, orchids are on the long side, with plenty of good stock to be had at a comparatively low price. A heavy supply of violets continues to arrive, the stock being of unusually good quality. There is more than enough to answer immediate needs and, with these two items plentiful and prices reasonable, the retailers should show a good margin of profit on corsage work.

The scarcity of valley continues. Sweet peas are plentiful and prices unchanged. There will be plenty of this stock for Valentine's day. The quality is good in long, medium and short stems. Carnations are abundant, with another drop in the price for the lower grades. Extra fancy stock moves rapidly and there is not enough of it to go around, but all other grades move slowly. Both calla and Easter lilies are short of the demand. Yellow narcissi are over for the season. Paper Whites continue abundant and tulips are increasing in supply, but there are not enough to take care of present orders. There is a shortage of Roman hyacinths. Jonquils, which are in special request, are hard to find. A good supply of freesia continues to arrive. Calendulas are popular and on the short side.

In green goods the situation has changed. Asparagus plumosus, owing to a frost in the south, is now on the short side. Adiantum is also short and there is barely enough Sprengeri to go around. Everything else, however, is plentiful.

Order of Amling

You'll Like This Stock

SWEET PEAS

The finest, long-stemmed Spencers in all colors.

RAINBOW FREESIA

(In many bright colors)

Splendid for corsage, basket and table work.

VIOLETS

The cream of the crops is here.

BULBOUS STOCK

Almost the only supply in this market this year—Jonquils, Tulips, Large blue Iris, etc.

ROSES CARNATIONS LILIES

Best in the market. None finer anywhere. We always have them.

VALLEY

You need it with the Violet corsages. Order enough.

GREENS OF ALL KINDS

You can get good Greens here — we never handle anything but the best the season affords.

CURRENT PRICE LIST

	Per doz.
ORCHIDS	
Cattleyas	$6 00 @ $7.50
AMERICAN BEAUTY	
Extra long stems	$7 50 @ $9 00
Stems 30 to 36 inches	5 00 @ 6 00
Stems 24 inches.	3.00 @ 4.00
Stems 18 to 20 inches	2.00 @ 2.50
Short stems.....100, $8.00 to $10.00	

	Per 100
ROSES	
Columbia, special	$25.00 @ $35.00
Columbia, medium	18.00 @ 20 00
Columbia, select	12.00 @ 15 00
Columbia, short	10 00
Mrs. Russell, special	25.00 @ 35.00
Mrs. Russell, medium	18.00 @ 20.00
Mrs. Russell, select	12.00 @ 15.00
Mrs Russell, short	8.00 @ 10 00
Milady, special	25 00
Milady, medium	18.00 @ 20 00
Milady, select	12.00 @ 15.00
Milady, short	8.00 @ 10 00
Killarney Brilliant, special	15.00 @ 18 00
Killarney Brilliant, select	10.00 @ 12.00
Killarney Brilliant, short	6.00
Ophelia, special	18 00 @ 20.00
Ophelia, select	12 00 @ 15.00
Ophelia, short	8.00 @ 10.00
White Killarney, special	15.00
White Killarney, select	10.00 @ 12.00
White Killarney, short	6.00 @ 8 00
Mrs. Ward, special	12.00 @ 15.00
Mrs. Ward, select	8.00 @ 10 00
Mrs. Ward, short	6 00
Sunburst, special	15.00 @ 20 00
Sunburst, select	10.00 @ 12.00
Sunburst, good short	6.00 @ 8.00

Extra special roses billed accordingly.

	Per 100
CARNATIONS	
Good stock	$ 4.00 @ $ 6 00
Large and Fancy Red	8.00
MISCELLANEOUS	
Iris, large blue....per doz., $3.00	
Sweet Peas, Spencer	2.00 @ 4.00
Jonquils	6.00
Tulips	5.00 @ 6.00
Purity Freesia	5 00 @ 6.00
Rainbow Freesia	6.00 @ 8.00
Mignonette	8 00
Stevia	3 00
Violets	1.50
Valley	8.00
Easter Lilies	18 00 @ 20.00
Calendulas	4.00 @ 6 00
Paper Whites	4 00 @ 5.00
Yellow Narcissi	6.00 @ 8.00
Snapdragon....doz., $1.50 @ $2.50	
Pansies.....bunch, .15 @ .20	
DECORATIVE	
Plumosus....per bunch, 50c to 75c	
Sprengeri...per bunch, 25c to 50c	
Adiantum, fancy long	1.00 @ 1.50
Smilax .....per doz., $3.00	
Ferns.....per 1000, 5.00	.50
Galax.....per 1000, 2.00	.25
Mexican Ivy.....per 1000, 6.00	.75
Leucothoe..... per 1000, 7.50	

Store Open from 7 A. M. to 5 P. M.
Closed All Day Sunday.
Open Saturday to 8 P. M.

E. C. AMLING CO.

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago

169-175 N. Wabash Ave., CHICAGO

Long Distance Telephone, 1978 Central

BEST QUALITY **ROSES** LEADING VARIETIES

CARNATIONS—Splits, $3.00 and $4.00 per 100. **Choice Stock,** $5.00, $6.00 and $8.00 per 100.

Choice Stock of Valley, Easter Lilies, Jonquils, Tulips, Daisies, Calendulas, Violets, Calla Lilies, Sweet Peas, Yellow and White Narcissi, Mignonette, Freesia, and all other Seasonable Stock.

DON'T FORGET US ON GREENS AS WE HAVE

Mexican Ivy, Asparagus, Sprengeri, Ferns, Adiantum, Green and Bronze Leucothoe and Galax

If you want good stock and good treatment, buy of Chicago's most up-to-date and best located Wholesale Cut Flower House.

YOU CAN INCREASE YOUR PROFITS AND BUSINESS BY SENDING ALL ORDERS DIRECT TO

QUALITY SPEAKS LOUDER THAN PRICES

J.A.BUDLONG

184 North Wabash Avenue, CHICAGO

ROSES, VALLEY and CARNATIONS A Specialty WHOLESALE GROWER of **CUT FLOWERS**

PRICES AS LOW AS OTHERS

SHIPPING ORDERS GIVEN CAREFUL ATTENTION

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receiving such benefits.
We are open until 8 p. m. on Saturday, but closed all day Sunday

Mention The Review when you write.

Leucothoe Sprays

BEST IN COUNTRY

Per 1000 ..... $6.00

Asparagus Sprays

NONE BETTER ANYWHERE

Per 100 ..... $3.00 and $4.00

PERCY JONES

INC.

Ferns, Boxwood, Galax, Florists' Supplies, Etc.

56 E. Randolph St., CHICAGO, ILL.

Foley Coming Downtown.

Another sign of the impending return of the era of greenhouse expansion is the announcement that the Foley Greenhouse Mfg. Co., with factory in the southwest manufacturing district, is about to open a downtown sales and administration office. Space has been leased on the eighth floor of the new State-Lake building, at the corner of State and Lake streets, at a term rental said to be $14,400. The building is nearly ready for occupancy and the Foley concern will be one of the first to open there.

George Reinberg Building and Moving.

Among the earliest building announcements is one which indicates George Reinberg's intention to remove from his present location and erect a new, large, modern range in the country. When Mr. Reinberg built on both sides of Balmoral avenue that thoroughfare ran through a prairie; now it is built up solidly with residences where there are no greenhouses and the greenhouses eventually must give way to the city dwellers. Mr. Reinberg some time ago took down one of the sections on the south end of his range and put up an apartment house. Now he is taking down another section, but he will build at once nine houses, each 27x300, on his farm in Niles township, some miles northwest of the city, but within easy motor run. He will use Leak-proof wooden gutters and the Ickes-Braun Mill Co. already has delivered the material at Mr. Reinberg's city place, where it is being painted. It will be one of the first building operations started this spring.

Various Notes.

It is town talk that deals have been closed affecting the ownership of two large growing and selling establishments, but it is stated at headquarters no papers have been signed and publication of what is on everybody's tongue, it is said, would be premature.

Among the growers who are figuring on additions to their space is the Weiss & Meyer Co., Maywood. Plans are being made for the early erection of another large house.

Having disposed of the seed store,

The Chicago Flower Growers Association

WHOLESALE GROWERS of CUT FLOWERS and PLANTS

182 N. Wabash Avenue *Chicago,* L. D. Phone Randolph 631

Chicago's Foremost Wholesale House—the market's headquarters for everything in season, offers you the best stock in the market and priced low when quality is considered. Our Orchids, Violets and Roses cannot be equaled anywhere.

ROSES

A Few Leading Specialties

Sweet Peas
$2.00 to $4.00 per 100

Freesias
$4.00 to $8.00 per 100

Milady
$8.00 to $35.00 per 100

Russell
$10.00 to $35.00 per 100

Columbia
$10.00 to $35.00 per 100

A Few Leading Specialties

Orchids
$6.00 to $7.50 per dozen

Violets
$1.00 to $1.50 per 100

Killarney Brilliant
$8.00 to $20.00 per 100

HOOSIER BEAUTY
CECILE BRUNNER
SUNBURST
WHITE KILLARNEY
WARD
OPHELIA

All varieties at Present Market Prices

All Extra Special Roses Billed Accordingly

CARNATIONS
$3.00 to $6.00 per 100

VALLEY
$8.00 per 100

CALENDULAS
$4.00 to $8.00 per 100

MIGNONETTE
$6.00 to $10.00 per 100

PAPER WHITES
$4.00 to $6.00 per 100

CALLA LILIES
$20.00 to $25.00 per 100

GREENS

FERNS Per 1000, $5.00	GALAX Per 1000, $2.00	SMILAX Per dozen, $3.00
ADIANTUM Per 100, $1.00 to $1.50	PLUMOSUS Per bunch, 50c to 75c	SPRENGERI Per bunch, 35c to 50c
MEXICAN IVY Per 1000, $7.50	BOXWOOD Market Prices	LEUCOTHOE Per 100, 75c

EASTER LILIES
$20.00 to $25.00 per 100

DAISIES
$2.00 to $3.00 per 100

PANSIES
$1.25 to 1.50 per doz. bu.

TULIPS
$5.00 to $8.00 per 100

ROMAN HYACINTHS
$4.00 to $8.00 per 100

PUSSY WILLOW
35c, 50c, 75c per bunch

We are open until 8 p. m. Saturdays, but closed all day on Sunday.
If Your Motto is "There's None too Good for My Trade"—Remember We Have the Best in Quality and Value.
All prices in this advertisement are our present prices and subject to market changes without notice.

the E. F. Winterson Co. will push the supplies and green goods departments, E. F. Winterson, Jr., having joined his father in this end of the business. For several years he had devoted his energies to the seed store.

The Brant & Noe place, which has been empty for a year, is on the market.

Sydney Buchbinder, who has been doing war work for a year or more, is starting again in the refrigerator and store fixture business, using the old firm name of Buchbinder Bros., with an office in the Lumber Exchange building.

A famous advertiser is known for his slogan, "Keeping Everlastingly at it Brings Success." Keeping at it certainly has brought success to S. J. Pearce, even a greater success this season than last. Neither the cost of bulbs nor the difficulties of obtaining them stood in his way last autumn and now he is coming out even better than he hoped, for thus far he has had the market largely to himself on jonquils, tulips and Iris tingitana.

Paul Klingsporn piloted a party of Chicago Flower Growers' Association growers to Richmond, Ind., February 8, to visit the Hill establishment to see Rose Premier in bloom. In the party were Frank Schramm, D. J. Abrams, Rudolph Ellsworth and William Spandikow. All have bought the new rose. George Ball accompanied them.

The Fleischman Floral Co. is obtaining excellent publicity this season through an arrangement with the association of electric vehicle manufacturers. That organization maintains a park for cars east of the Illinois Central tracks in Grant park. Any owner of an electric may have it called for or delivered from the park by stepping into the Fleischman store. Many lady patrons of the symphony orchestra use the service.

JONQUILS

Easter Lilies
Valley
Calendulas
Roses
Carnations

TULIPS

Callas
Mignonette

Narcissi
Orchids
Daisies
Violets
Sweet Peas

FREESIA



Agents for TO-BAK-INE

Galax, Willow, Smilax, Boxwood, Sprengeri, Plumosus, Leucothoe, Adiantum, Ferns, Mexican Ivy

Our Prices are no Higher than Others and Market Prices Prevail

WE ARE OPEN UNTIL 8 P. M. ON SATURDAY, BUT CLOSED ALL DAY SUNDAY

ERNE & COMPANY

30 E. Randolph St. WHOLESALE FLORISTS L. D. Phone Randolph 6578 **CHICAGO**

Mention The Review when you write.

At a time when most of the boys who have been serving their country are returning to work, John T. Muir has been drafted—to serve a month on the grand jury.

A. Miller has returned from a ten days' trip which followed the Cleveland convention.

Charles L. Washburn will leave for Pasadena, Cal., February 15. Mr. Washburn will go to the coast direct instead of stopping in some southern states, as he had planned. Mrs. Washburn will go with him. His son, E. B. Washburn, will take care of the business during his father's absence.

Victor Bergman, of Friedman's, is confined to his home, under the care of his physician, with a severe attack of the grip. This leaves the Friedman establishment badly handicapped, as Thomas Fogarty still is ill and O. J. Friedman is in New York on a business trip. Mr. Bergman, however, is fortunate in having capable young lady assistants.

The Retail Florists' Association ran its first advertisement in the Tribune February 11 and backed it up with streamers for window and delivery car use and also window posters. Hardly a retailer or wholesaler was found without one of them in his window.

Schiller's have added two new trucks to their motor delivery fleet. The latest additions are a Vim and an Overland. It is hardly necessary to say that George Asmus has the national slogan "Say It with Flowers" on the new cars.

The Rosery, 6972 North Clark street, has outdone its previous attempts with its St. Valentine's window.

Glass, 16x20AA, still is quoted at $7.60 per box in small lots, but it is reported quotations in car lots have been made this week at $5.75. The factories are operating again.

L. A. Murphy called on his friends in the market this week, having been honorably discharged from the army February 8. He was stationed at Camp McClellan, Ala., with the heavy field artillery, in which he was a sergeant. Mr. Murphy will resume charge of the retail establishment which bears his name, at 4248 West Madison street.

SEASONABLE CUT FLOWERS

—everything seasonable and of our usual good quality.

Don't forget to include in your order Green Goods such as BOXWOOD, FERNS, LEUCOTHOE, GALAX, Etc.

Supplies you always need

Ruscus, Cycas, Magnolias, Lycopodium, Made-up Wreaths, Oak Sprays, Ribbons, Crepe Paper, Chiffons, Etc.

O. A. & L. A. TONNER

Wholesale Cut Flowers and Supplies

30 E. Randolph St., L. D. PHONE CENTRAL 6284 **CHICAGO**

Visitors.

J. A. Bissinger, of Lansing, Mich., who is an infrequent visitor to Chicago, was here last week. He has been doing a good business without interruption on account of the war and is looking forward to a big spring trade.

Charles Schwake, of New York city, called on the trade the early part of the week.

Sidney Beard, of Beard Bros., Detroit, was one of this week's visitors.

G. T. Lewis, New York city, of the basket concern which bears his name, called on the trade last week.

CROWN POINT, IND.

This is the season of the year when Prince, a collie which knows florists at sight, wags a welcome to many visitors at the establishment of Alois Frey. There always is something interesting under the Frey glass, but it is for freesias that the establishment is most widely known. This is where the Rainbow freesia originated. As the name signifies, there are many bright colors and visitors agree that annual progress has been made; the freesias are better each year. Mr. Frey says it is because of continued selection and the development of a stock of larger bulbs. In the beginning the Rainbow freesias consisted of mixed seedlings, but sufficient time has elapsed so that considerable stocks of distinct varieties have been worked up and the varieties named. Of Viola, lavender, there is more than a bench, representing thousands of flowering bulbs. Of General Pershing, pink and white, there also is a large stock. Yellow Prince is another that is grown in quantity. There are dozens of other varieties that have been selected and of which stocks are being worked up. As compared with last year the growth is stronger, the stems longer, the flowers larger, the colors brighter. The thing which is perplexing Mr. Frey and Mrs. Frey, whose assistance has been an important factor, is what to do with such an enormous quantity of bulbs within the limits of their space.

The carnations at Crown Point are no less admirable than the freesias. The big Lord & Burnham house planted to Mrs. C. W. Ward is a sight. This variety seems particularly to like the conditions here.

BOSTON.

The Market.

A general decline in prices set in last week and flowers are cheaper now than for a long time. The absence of severe weather and a continuation of clear skies has greatly favored an increased supply. On the other hand, the demand is not particularly robust and a further decline is not unlikely. Roses are arriving more freely and prices on short-stemmed stock have dropped as low as

CARNATIONS

We offer a good supply in all colors, including the most popular varieties—excellent quality, will ship well.

Good Roses

A splendid supply of long and medium stems in all the varieties to be found on this market.

Sweet Peas

A large crop of fancy, long-stemmed Spencers in all colors—very popular for corsage work.

Orchids, Calendulas, Paper Whites, Freesias, Tulips

No Matter What You Need, Order of Randall

When you send to Randall you are drawing on the largest supply of Cut Flowers in the Central States—you can rely on Randall. Anything that's in the market, Randall has it.

All GREENS in constant supply

A. L. RANDALL CO.

Wabash Ave. at Lake St. **CHICAGO** Phones: Cent. 7720

Mention The Review when you write.

Where the particular buyers of Cut Flowers and Greens go—to

JOSEPH FOERSTER CO.

160 North Wabash Avenue

CHICAGO

Mention The Review when you write.

$4. Special favorites, like Ophelia, Russell, Sunburst and Hadley, still command good prices. The supply of Beauties is not large, but is equal to the demand. Carnations are much more plentiful and values have shown a sharp decline. Fancy flowers sell now as low as $4 and good grades at $3. Sweet peas arriving are of excellent quality and make from 75 cents to $3 per hundred. Violets are far fewer than in former years at this season. The near approach of St. Valentine's day is helping to clean them up.

In the way of bulbous flowers a few tulips are seen, but there is a largely increased supply of daffodils. Of freesias and Paper Whites there is an ample supply. The same is true of callas and liliums. Pink snapdragons continue to sell well, also pansies. Calendulas are now of fine quality. Cattleyas are in good supply. Valley remains scarce. A few nice gardenias are seen.

At Framingham.

At S. J. Goddard's, Carnation Laddie looks splendid. The demand for rooted cuttings of this variety is heavy and many plants are cut down to produce the supply needed. Rosalia looks well and Mr. Goddard has a bench of Nancy, selected so that it gives few, if any, single flowers. Matchless is the leading white, but one or two seedlings promise to beat that popular sort. Doris carries

THE PLACE TO BUY ORCHIDS

W. J. & M. S. VESEY, - - Fort Wayne, Ind.

Mention The Review when you write.

a heavy crop, with no split flowers. Many of Dorner's seedlings are on trial here and some fine things are included. Benora remains the leading variegated. Yellow Prince looks well, but will not be grown another season. Fine batches of snapdragon, good Russell and Ophelia roses, sweet peas, cyclamens, show pelargoniums, polyanthus, callas and other plants were noted, a great proportion of these being for the retail trade.

At William R. Nicholson's, Carnation Belle Washburn shows up remarkably well, having strong stems and large flowers. Matchless, in one house planted from flats, looks grand, vastly superior to stock in another house lifted from the field. Albert Roper proves disappointing as a winter bloomer. Too many flowers come off color. It is a grand warm weather variety, however. White Benora was in heavy crop and will bear watching. Pink Delight is the standard light pink grown. A truly wonderful sight here are the rows of Godfrey callas in 8-inch pots around the sides of the carnation houses. They are smothered with spikes. Other interesting crops noted were wallflowers, forget-me-nots, Gladiolus primulinus hybrids, sweet peas and great numbers of Gypsophila elegans in flats, which is a great specialty here.

Various Notes.

Schedules are out for the exhibition of plants and flowers to be given by the Gardeners' and Florists' Club in Horticultural hall February 18. Some fifteen classes are allotted to carnations, while all seasonable pot plants and other cut flowers have classes. In addition to cash prizes, medals and certificates of merit will be awarded. Everything points to an excellent show, which the public will have an opportunity to visit free of charge.

Arthur E. Horton, a prominent local engineer, delivered a splendid practical lecture on drainage at Horticultural hall February 8. He held the close attention of his hearers for nearly two hours and answered many questions. There will be a record attendance at the closing lecture of the season February 15, when Dr. B. T. Galloway, chief adviser to the Federal Horticultural Board, will lecture. Both the Massachusetts Horticultural Society and the Gardeners' and Florists' Club of Boston have asked their members to attend this meeting and Dr. Galloway is sure of a welcome.

Seed stores report business as active, due to the exceptionally mild winter we are experiencing. All have had great difficulties in getting their catalogues out, due to labor shortages, but have at last succeeded.

It is gratifying to know of the many retail florists who appreciate a Wholesale House that has taken the lead to conform to the principles of "Wholesale Only."

YOUR 1st PROTECTION

In Business Over 38 Years

Kennicott Bros. Co.
Wholesale Dealers in Cut Flowers and Plants since 1881
CHICAGO

Mention The Review when you write.

WE OFFER YOU

Everything in Seasonable Cut Flowers and Greens

A. T. Pyfer & Company
WHOLESALE FLORISTS
164 North Wabash Avenue L. D. Phone Central 3373 CHICAGO

Mention The Review when you write.

C. S. Strout, S. J. Goddard and other specialists will speak on various phases of carnation culture at the club meeting to follow the exhibition February 18.

A half-page St. Valentine's day ad appeared in all local Sunday papers February 9 from the florists of greater Boston. Those participating were the W. W. Edgar Co., Wax Bros., H. W. Cotton, the Copley Florist, Alice B. Merrill, H. R. Comley, W. C. Bowditch, Frank Edgar, C. T. Beasley & Co., Harris, the Rawson Flower Shop, John Walsh & Son, C. E. Holbrow, Frazer, Zinn, and Harry Quint.

The Waban Rose Conservatories, established in 1870 by E. M. Wood, always in the past a wholesale firm, has entered the retail field and come out with a half-page advertisement in Boston's leading papers February 9, offering roses at retail. The varieties this firm specializes in are Ophelia, Hadley, Russell, Killarney Brilliant and Mrs. Bayard Thayer.

Feeling in regard to Quarantine No.

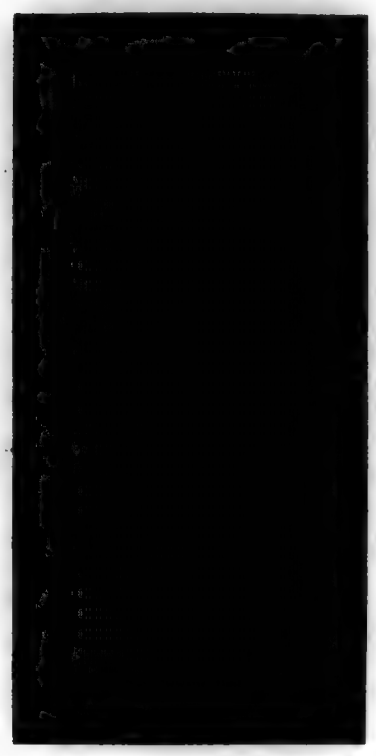
ORDER THESE BASKETS NOW

50 Right Size Flower Baskets—for medium length flowers

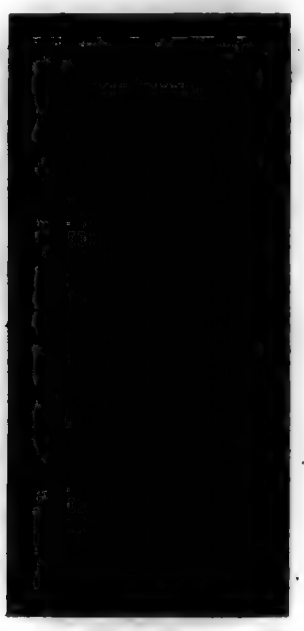
20——of——No. 209 | 10——of——No. 313
10——of——No. 325 | 10——of——No. 310

All beautifully two-toned colored and complete with liners.
Made of selected reed.

ALL FOR $22.50



No. 325



No. 209



No. 313



No. 310

Check with order, please

JOHNSON BASKET WORKS 2535 Milwaukee Ave CHICAGO

37 is being shown everywhere now. People are just waking up to the situation. Many wealthy amateur growers are adding their protests. To all such the Federal Horticultural Board is sending a long typewritten statement, covering several sheets, in the endeavor to justify its drastic action.

The union meetings arranged by the State Department of Agriculture opened auspiciously in Horticultural hall February 11. The main hall contains a splendid lot of agricultural and horticultural exhibits and the various lectures by prominent men are being well attended.

Practically all advertising space in the club's Victory banquet souvenir booklet has been taken, and tickets, which are limited to 400, are going so fast that late comers probably will be disappointed. The date is February 26.

W. N. C.

The Boston Floral Supply Co., which is developing rapidly, has opened a city display and sales room at 9 Otis street, in the district frequented by florists. Albert Strumph, who is well known in the trade, will have charge. The factory, warehouse and shipping departments at 347-57 Cambridge street will be continued as heretofore.

KNOXVILLE, TENN.

The Market.

Business continues good, though stock is scarce. The best Columbia, Russell, Ophelia and Hoosier Beauty roses bring from $5 to $12 per dozen, other varieties of roses from $2 to $5 per dozen.

NEW
FLORISTS' SUPPLY HOUSE
Wholesale Cut Flowers and Supplies
Call at Store, Phone or Write for Prices.
105 East Ohio St. Indianapolis, Ind.

SPECIAL
Artificial Lily of the Valley, $4.00 per 100
Waxed Calla Lilies, $10.00 per 100
M. C. GUNTERBERG
Wholesale Florist
8 E. Randolph Street, CHICAGO
Phones: Central 3067, Randolph 6800-6801

Carnations remain steady at $2 per dozen, with not nearly enough to go around. Sweet peas are selling at from $3 to $5 per hundred, double violets at $5 per hundred. The first jonquils appeared last week and sold readily for $2 per dozen, Paper Whites at $2 per dozen and orchids from $1.50 to $2 each. A good many carnations are being shipped in, but no orders are filled in full. All the florists are compelled to resort to wax and prepared flowers. Cyclamens are plentiful and sell well, both as a pot plant and for made-up baskets for funerals. During the last fortnight the weather has been like spring and everyone has been making garden, but a decided change is taking place. It is cold, with two inches of snow and more coming.

Various Notes.

A. H. Dailey is showing the first hyacinths, jonquils and other bulbous stock.

Mrs. Rosa Hall Ryno has been on the sick list for the last two weeks. She is cutting choice Paper Whites.

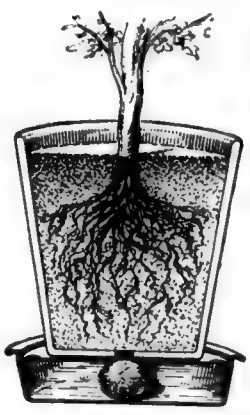
Baum's is having plans drawn for four new plant houses, to be 25x125 feet each.

R. E. Mapes is again at work, after having been in the army since June 25.

Karl P. Baum has just returned from Detroit. He attended the Tennessee State Florists' meet in Nashville, the carnation show in Cleveland, and the F. T. D. directors' meeting in Detroit. He also visited the E. G. Hill Co., in order to see the new Rose Premier growing. His firm will plant heavily of this variety this year.

K. P. B.

LITTLE WONDER PLANT IRRIGATOR
will keep your plants watered just right.
Saves labor and loss of plants—also sells easily.



Sample by mail, postpaid, 35c. In lots of 25 or more, $20.00 per hundred.
Order direct from your supply house. If they don't carry them, order from us direct and give us their name.
THE WONDER PLANT IRRIGATOR CO.
2544 N. Clark Street, CHICAGO



See our plants growing on them at our store at the above address.

Newark, O.—Kent Bros. speak highly of the season's business. Charles Kent has been kept indoors for some time with a severe case of tonsillitis.

We have an ample supply of

Beauties
of the best grades.

Roses
Long and medium; no shorts.

Carnations
The best commercial varieties.

Spencer Peas
Exceptionally well grown.

No Scarcity of stock here. Place your orders in the right direction.

THE LEO NIESSEN CO.
WHOLESALE FLORISTS
12th and Race Sts., PHILADELPHIA, PA.
BALTIMORE, MD. WASHINGTON, D. C.

There is no scarcity of
GARDENIAS
now and we will have a good supply of them every day until the end of the season. If you have calls for Gardenias let us book your order for regular shipments every week. The flowers are the best, perfect and long stems.

WHITE LILAC
You can always book an order for Lilac and depend on the order being filled. We have a fresh supply every morning and can furnish any quantity on short notice. You should use more of it and recommend Lilac to your customers.

Rooted Carnation Cuttings
Ready for immediate delivery in quantity.

C. W. Ward
Matchless
Alice
Belle Washburn
$35.00 per 1000

All cuttings are guaranteed well rooted and healthy stock.

Mention The Review when you write.

PHILADELPHIA.

The Market.

More flowers; less business; lower prices. That is the record of the week ending Saturday, February 8, in the cut flower market. It was difficult for the wholesalers, because of the irregular demand and consequent accumulation of some varieties of stock. The middle of the week was the worst. Toward the close of the week there was more activity at lower prices.

There was not much change in roses, barring weakness here and there in the shorts. Carnations fell away, as did daffodils, Paper Whites and freesias. Sweet peas fell off, though list prices are the same, because it took such extra fine peas to bring the top price.

Orchids held firm, but the crop is going off. Easter lilies and callas receded. Valley went up again on the strength of improved quality. Lilac fell away, as well as violets.

The change to winter weather is likely to interfere with the demand even more than with the supply. Pussy willows are plentiful. Myosotis is in. Indications point to a brisk demand for St. Valentine's day.

The California Seed Growers.

This week has been one of activity in seed circles. Representatives of the large California seed growers have been in the east making contracts for next season's crop of flower and vegetable seeds. Mrs. Johansen, of the Johansen Seed Co., of El Monte, has been here. John Bodger, of the John Bodger & Sons Co., of Los Angeles, was another visitor. L. B. Wheeler, of the Pieters-Wheeler Seed Co., of Gilroy, has been in the city.

Visitors tell us that seed growing in California has increased rapidly since the war upset the peaceful industries of Europe. Some idea of its extent may be gathered from the fact that one of these California firms alone has 1,500 acres devoted to growing plants to produce flower seeds.

The increase in production has been further stimulated by the so-called box trade, to which some seed houses cater. That is the offering of boxes of flower and vegetable seeds in all manner of stores during the spring months.

"Don't Charge So Much."

In the Philadelphia column of another trade paper there appeared recently an article that may be summarized by the above headline. In this article it is stated that in former seasons carnations were purchased by the retail dealer at $4 per hundred and sold at $1 per dozen, while now they are bought at $8 per hundred and sold at from $2.50 to $3 per dozen. It is stated also that on this basis $1,500 worth of stock, purchased, say, in one month, would in former years have realized $3,000, or $1,500 gross profit, while the same amount of stock would cost $3,000 now and on the percentage of former years would be sold now for $6,000, or $3,000 gross profit, which the writer of the said article thinks ought to be enough for anybody, without increasing the percentage of profit, as he claims is being done now.

We protest that this statement of our contemporary is inaccurate and misleading.

In the first place, the retail price of flowers is a matter between the various retailers and their customers and does not concern the florists generally, as do the wholesale prices. It is assumed that each retailer will be fair to his customers and to himself. But, admitting for the sake of argument that this is a matter of general interest, the figures are misleading. It has been practically impossible for eastern retailers to get the same amount of stock this winter that they got last winter, even at double the prices. The stock was not to be had. A few florists may have been able to obtain the stock they went after, but the great majority of them did not do

BERGER BROS.
WHOLESALE FLORISTS
EARLY SPRING FLOWERS
Daffodils, Violets, Sweet Peas, Tulips, Paper Whites, Freesia, Carnations, Easter and Calla Lilies.
PLEASE ORDER EARLY.
1225 Race St. PHILADELPHIA

Mention The Review when you write.

LILAC, PEAS, VIOLETS
Unexcelled Freesia
AND ALL NOVELTIES
Philadelphia Cut Flower Co.
1517 Sansom Street, Philadelphia
We close at 5 p. m.

Mention The Review when you write.



SWEET PEAS

Of wonderfully choice quality, short, long and medium, in all colors.
Plenty of the delicate pinks and the better shades
of the Orchid varieties.

$1.00, $2.00 and $3.00 per 100

Everything in Cut Flowers, Plants, Greens, Ribbons and Supplies.

S. S. PENNOCK COMPANY

1608-20 Ludlow Street, PHILADELPHIA, PA.

New York	Baltimore	Washington
117 West 28th Street	Franklin and St. Paul Sts.	1216 H Street, N.W.

P & C QUALITY

Mention The Review when you write.

THE HOUSE OF MERIT
FLORISTS' SUPPLIES
JOS. G. HEIDINGER CO.
1309-11 N. Second Street
PHILADELPHIA, PA.
Mention The Review when you write.

Everything in Greens
STEIN'S FLORAL SUPPLY HOUSE
2223 N. Front St., Philadelphia, Pa.
Mention The Review when you write.

EDWARD REID Offers for February

SUPERB ORCHIDS SWEET PEAS ROSES

Double White Killarney and **Ophelia** are especially fine.

DAFFODILS VIOLETS CARNATIONS

Remember, when they're Reid's, they're right.

1619-21 Ranstead St., PHILADELPHIA, PA.

Mention The Review when you write.

A full line of all seasonable Cut Flowers

CHARLES E. MEEHAN

5 S. Mole St. WHOLESALE FLORIST Philadelphia, Pa.

GREENS of all kinds

VALLEY, ROSES OF EXCEPTIONAL QUALITY
CARNATIONS, ORCHIDS, ALWAYS ON HAND
PHILADELPHIA WHOLESALE FLORISTS' EXCHANGE
1615 Ranstead Street, Philadelphia, Pa.

CARNATIONS - CALLAS - MIGNONETTE - SWEET PEAS
WM. J. BAKER, WHOLESALE FLORIST 12 South Mole Street **Philadelphia, Pa.**

so. They tried to get it, but could not. But suppose that they had bought stock for $3,000 and sold it for $6,000, as the paragrapher pictures them doing, there is still another important point to be considered. The expenses to be charged against this income are far and away greater than anything ever experienced in former years. Salaries and all kinds of supplies cost decidedly more. That is why the retailers must increase their percentages over costs in fixing prices. They cannot get enough flowers to sell to make a living profit at the old percentages.

It really seems a strange time to bring this matter up, now, when the market is bare of stock, the barest, in fact, that it has been for years. It seems strange, indeed, that it should be brought up at all. These are matters that adjust themselves. If a particular florist charges too much, people will go elsewhere for their flowers. If all the florists charge too much, the people will stop buying. Flowers are not like bread or clothes. People do not have to have them. They simply want flowers, if they can be had within certain limits of price. After the government has put so many greenhouses out of commission, everybody cannot have flowers within certain limits, at least not for a time.

The Meeting at the Adelphi.

There can be no question that the Florists' Club is now filling a place in our business life such as its founder intended that it should do. Nineteen-nineteen marks a new epoch in this club's history. A new career of usefulness has been begun that promises great things for the future.

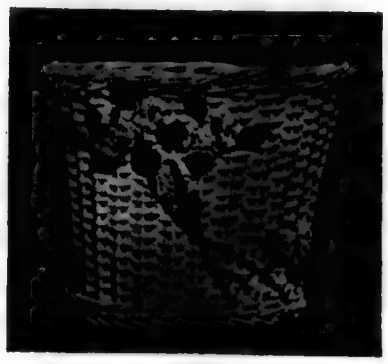
But it is five minutes of eight. Let us join the group of men and women who are entering the elevator in the lobby of the Adelphi. There is a dispute between the elevator girl and a passenger as to whether the roof garden is or is not on the fourteenth floor. Anyway, it is on the top floor and here we are. The rooms are large and well lighted. The long array of chairs facing the speakers' platform already are nearly filled. In front Mr. Thilow is getting the ladies desirable seats, stopping long enough to point out to a friend the choice exhibits that are staged at the right of the platform. A funny member is asking some of his neighbors how it is that they have to be taught their business.

President Harvey has called the meeting to order. Secretary Kift is reading the minutes of the January meeting. The routine is over. The speaker of the evening is introduced.

Max Schling is a man in the prime of life, full of energy and enthusiasm for his work and sincere. Mr. Schling opens with a tribute of appreciation for his audience that wins its instant confidence. He disclaims artistic ability and, with the modest aim of merely offering suggestions that might prove of interest, proceeds with a demonstration.

Just at this point, as though to prove that he was not above being taught, John P. Habermehl, head of the largest decorating firm in the city, which op-

THE FLORISTS' SUPPLY HOUSE OF AMERICA



24500

Did you get any of the Pot Covers we offered last week?

A Smart New Pot Cover

Something stylish and more than usually pleasing. This neat pot cover is made to fit a 6-inch pot of standard size.

Price, $5.00 per doz.; $40.00 per 100

Orders filled strictly in rotation until stock is exhausted.



24501

Cherries for Washington's Birthday

A pleasant surprise, a patriotic touch, is added to boxes and baskets of flowers by a bunch of luscious cherries. **Price, $1.00 per gross.**

Little High Hats for St. Patrick's Day

Plant a growing shamrock in each and you have just the thing for March 17. **Price, 50c.**

CARNATION DYE

PIPES, $1.50 per gross. PADDY'S KIDS, with cups, $10.00 per 100. PADDY'S KIDS, without cups, $6.00 per 100.

FOR EVERYTHING IN FLORISTS' SUPPLIES

H. BAYERSDORFER & CO. 1129-1131 ARCH STREET, PHILADELPHIA, PA.

Branch Factory, 709 First Avenue, Telephone Vanderbilt 4976, New York

erates three flower shops, walks in and takes a seat in the front row.

Mr. Schling's demonstration of making up covered arrangement and combinations, with prices given. It was extremely interesting. He gave an impromptu talk, also, on what may be termed the elements of business success, closing with a description of his advertising experiences and methods and a reference to the great value of the F. T. D. as a means of educating the ninety-nine out of every hundred who are not yet flower buyers.

Mr. Schling generously presented the flowers he had used in his demonstration to the ladies who were present. The attendance was over 200, one-fifth being of the fair sex.

Various Notes.

The February meeting of the Pennsylvania Horticultural Society will be in Griffith hall, 1420 Chestnut street, Philadelphia, at 3:30 p. m., February 18. J. Otto Thilow will deliver an illustrated lecture on "The Life and Vegetation of the Hawaiian Islands." Good prizes are offered for plants of cyclamen, primula and cineraria and for cut flowers of roses, carnations and snapdragons.

Leo Niessen gave a small informal dinner at the Adelphi in honor of Max Schling, of New York, before the club meeting February 4.

J. J. Habermehl's Sons have flowered a fine lot of azaleas in their Diamond street greenhouses.

Samuel McClements, of Randolph & McClements, Pittsburgh, was here recently on his way home from Atlantic City.

Violets, Peas and Freesias

Carnations	6c	Roses	12c to 35c
Narcissi	5c	Valley	8c to 10c
Freesia	4c to 6c	Orchids	75c to $1.00
Cal. Violets, doz. bunches	$2.50	Peas	$1.50 to $2.50
Ferns, 1000	$4.50	Asparagus and Sprengeri,	50c bunch.

T. J. NOLL & COMPANY

1109 Grand Avenue **KANSAS CITY, MO.**

Mention The Review when you write.

William McClane, son of James McClane, a prominent downtown florist, died recently of influenza after a brief illness. He was a promising young man, who leaves a wife and family. Many friends mourn his loss.

Edward Matthews spoke on "Reconstruction and Its Bearing on Horticulture," before the Germantown Horticultural Society in the library of Vernon Park the evening of February 10.

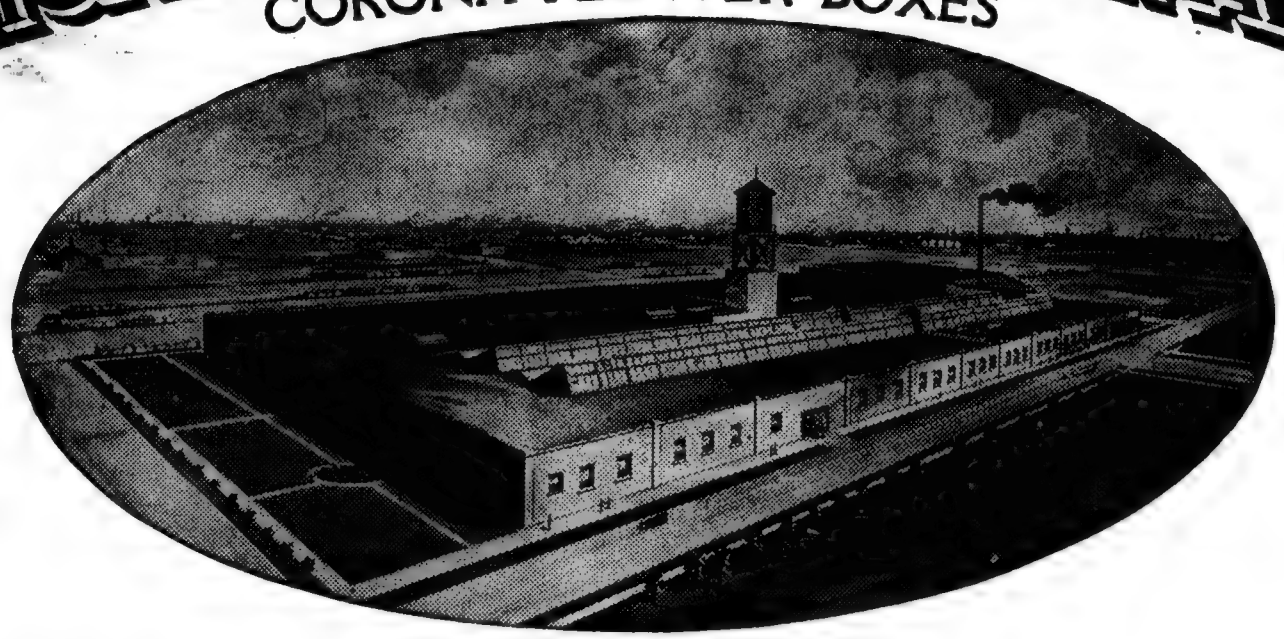
Percy B. Regby, of New York, was here a few days ago.

The price of coal has fallen.

Frank R. Hastings believes that remaining open at night, under ordinary

CHICAGO CARTON COMPANY

CORONA FLOWER BOXES



Representatives

T. A. DIXON CO.
1526 Blake St.
Denver, Colorado

JULIAN MAAS
901 Chemical Bldg.
St. Louis, Mo.

Home Office and Factory
4433 Ogden Ave
CHICAGO
Telephone
Lawndale 906

For Violets and Corsages

SIZE		PER 100
7 x 4 x 4	2 inch Top	$ 3.75
10 x 6 x 5½	2 inch Top	4.25
12 x 8 x 5½	2 inch Top	5.55
14 x 10 x 8	2 inch Top	9.45

For Cut Flowers

18 x 5 x 3	2 inch Top	3.40
20 x 4 x 3	2 inch Top	3.40
21 x 5 x 3	3 inch Top	4.50
24 x 5 x 3½	2 inch Top	4.75
24 x 8 x 4	2 inch Top	6.10
28 x 8 x 4	2 inch Top	6.90
28 x 8 x 5	2 inch Top	7.90
30 x 5 x 3½	2 inch Top	5.20
36 x 8 x 5	2 inch Top	10.00

The sizes given here are carried in stock, in the popular MIST GRAY and GREEN colors.

5% DISCOUNT

CASH WITH ORDER

The prices quoted herewith are f. o. b. Chicago.

When printing is wanted there will be a charge of $3.50 for 500 boxes or any part thereof.

A charge of $5.00 per 1000 will be made for printing when quantity is over 500.

Border printing and embossing will be charged for as time work in accordance with the amount of work involved.

For Sprays, Designs and Cut Flowers

SIZE		PER 10C
16 x 16 x 8	Telescope	$15.85
20 x 20 x 8	Telescope	20.55
21 x 5 x 3	Telescope	4 50
24 x 5 x 3½	Telescope	5.50
24 x 24 x 10	Telescope	31.60
30 x 12 x 6	Telescope	15.85
32 x 32 x 8	Telescope	39.45
36 x 10 x 5	Telescope	14.20
36 x 12 x 6	Telescope	19.00
36 x 14 x 8	Telescope	25.30
40 x 10 x 6	Telescope	22.50

Mention The Review when you write.



Bull Dog



Paper Clip

Registered U. S. Patent Office

The Florists' Reliable Package Clip

Sold by Florists' Supply Houses Everywhere

Place your Easter Orders NOW

THE FRITZ-TABER MFG. CO.
Sole Makers New Bedford, Mass.

Mention The Review when you write.

conditions, is not worth while. Efficiently spent, the daylight hours are better. Phil.

NEW YORK.

The Market.

A marked increase in the supply of bulbous flowers, principally of narcissi, has had considerable effect on the values of other flowers. Carnations, particularly, have felt the pressure and have been forced down to prices which today might be considered normal, 4 cents to 6 cents, the higher figure being obtainable only for flowers of special quality. There is no snap to the buying and the general demand may be said to be unimproved. Were it not for a heavy demand for flowers for funeral work, the market would be in a listless condition, for little in the way of decorations is called for at social functions; even the

FLORISTS' BOXES

Made in Dayton, Ohio

A thousand satisfied customers. **Why not you?**

Prices quoted below are for heavy, high-grade material and workmanship.

SIZES	Mist Gray or Manila Shallow cover Price per 100	Mist Gray or Manila Full Telescope Price per 100
3 x 20 x 4	$2.25	$ 2.50
3 x 18 x 5	2.30	.60
3½ x 24 x 5	3.60	4.30
3½ x 30 x 5	4.30	5.00
5 x 24 x [illegible]	5.40	6.75
5 x 28 x 8	6.60	8.10
5 x 36 x 6	8.00	10.00
5 x 38 x 8	9.50	11.50
5 x 30 x 10	10.25	12.00
6 x 28 x 12	10.50	12.50
5 x 35 x 10	11.25	13.00
6 x 36 x 12	14.25	16.35
8 x 20 x 20	15.00	18.75
8 x 24 x 24	22.50	25.00
8 x 48 x 14		32.00

GRAY CORSAGE
With Fluted Edge Lid

6 x 7 x 14	$5.00
6 x 9 x 13	5 50
6 x 9 x 9	5 50

Printing in black ink, $1.50 per 1000, or less quantity; printing in colored ink, $2.25 per 1000, or less quantity, in assorted sizes. All f. o. b. Dayton, Ohio.

We allow a discount of 5 per cent when remittance accompanies the order.

The Aull Bros. Co., Dayton, O.
Established 1890

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BUY

Climax Flower Boxes

and take no chances

We use only the very best box board in their manufacture. We specialize in artistic printing, embossing and bronze work. If you appreciate quality, service and lowest prevailing market prices therefor, give your order to the Climax salesman, or send it direct to us, by mail, wire or telephone and **see what happens.**

In these TRYING, STRENUOUS TIMES it will pay you to GET ABOARD the CLIMAX WAGON now Victory is Won. Enlist NOW and become one of our ARMY OF SATISFIED CUSTOMERS.

Address Nearest Office:
170 Summer Street, Boston
703 South 56th Street, Philadelphia
2914 11th Street, Washington, D. C.

The Climax Manufacturing Co.
Main Office and Plant:
200 Factory Street, CASTORLAND, N. Y.

Mention The Review when you write.

Charity ball, held last week, did not serve to stimulate the demand in the case of retailers who usually profit from such affairs. Lincoln's birthday and St. Valentine's day this week may create a livelier tone to the market, but no shortage in the supply of flowers is looked for.

Roses continue in short supply, particularly in the lower grades, but the large offerings of other flowers make the shortage tolerable; consequently prices have fallen off a point or two on roses as well as on carnations.

Carnations are now plentiful, and their quality, in general, is good. The cropping varieties appear to have recovered from the Christmas cut and, as several of the larger growers took a chance on the ending of the war and the lifting of the fuel restrictions, there is no likelihood of a dearth of pinks from now on.

Some fine freesia is coming in and sells well. Roman hyacinths, chiefly white, are a prominent item among arrivals, some consignments being conspicuous for unusually long-stemmed flowers. White lilac, too, is in evidence; so, with Paper Whites, lilies and other flowers, there is plenty of white material available.

Orchids are abundant and at times move slowly. Cattleyas are expected to be plentiful for St. Valentine's day, balancing, perhaps, a particularly short supply of good lily of the valley.

Arrivals of Easter lilies are light, but sufficient for the call for them. Sweet peas are abundant and prices have toppled to a nearly normal point, $1.50 to $3 per hundred, with a few of special quality bringing $4.

Calendulas, snapdragon, iris, pansies, bouvardia, daisies and mignonette are in fair supply and move well.

Various Notes.

Charles Thorley, the Fifth avenue florist, is a candidate for membership on the New York State Boxing Commission, if the Gibbs bill is passed by the legislature. His chance to receive the appointment is believed to be more than good. Mr. Thorley is well posted as to the science of the sport and has many influential friends behind him in his candidacy. He is well known to Governor Smith.

Mrs. Mary Belle Davis Henderson, widow of Alfred Henderson, for many years connected with the firm of Peter Henderson & Co., died February 8 in her apartments in the Hotel Marie Antoinette of pneumonia. She is survived by a son, Peter, and three daughters. The funeral was held February 11 from the Central Presbyterian church, Madison avenue and Fifty-seventh street.

Park Commissioner Berolzheimer has been elevated to the post of city chamberlain and Francis Dawson Gallatin, a gentleman well known for his public service and for his intelligence, has been appointed to the vacant office. Mr. Gallatin's appointment is generally approved, as it is believed that he will do his utmost to preserve and improve the beauty of the park areas coming under his control.

Herman Branch, florist at 18 East One Hundred and Sixth street, has filed a voluntary petition in bankruptcy, with liabilities scheduled at $4,813 and assets nil.

Secretary Young and Frank R. Pierson were in Washington February 6, on the occasion of the presentation of the brief protesting against the embargo on plant importations.

A New Package

ALMOST AS CHEAP AS WRAPPING PAPER



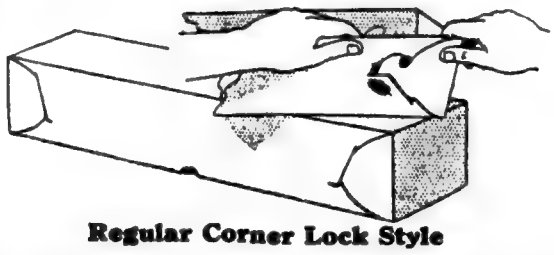
ECONOMY FLOWER CARTONS

Just the thing for **LOCAL** delivery. A handy, neat one-piece carton. Made from light weight MIST GRAY Boxboard. Note popular prices.

20x4½x3.....$2.10 | 24x4½x3.....$2.38

The above are new and novel, and proving a great success. Try them.

Check These Prices!



Regular Corner Lock Style

WHITE LINED

A beautiful white plated stock. Carried in popular sizes only.

Full Telescope

18x5x3	$3.65
21x5x3	4.10
24x5x3½	5.40
30x5x3½	6.40
24x8x4	7.50
28x8x5	10.60
36x8x5	13.65

WHITE VIOLET BOX

Made from genuine Enameled, Clay Coated stock.

11x8x5½, 2" lid.....$5.65

GREEN LINED

An appropriate color. Carried in popular sizes only.

Full Telescope

18x5x3	$3.35
21x5x3	3.75
24x5x3½	4.90
30x5x3½	5.85
27x7x4	6.30
36x5x3½	7.15
34x6x3½	6.65
24x8x4, 2" lid	6.20
28x8x5, 2" lid	7.95
36x8x5, 2" lid	10.00

MIST GRAY BOXES

An excellent box for all occasions. Our Mist Gray Boxes are made from medium weight board; therefore always order full telescope lid for shipping purposes. Shallow lids are satisfactory to most florists for local delivery. Does not soil easily.

FOR CUT FLOWERS, SPRAYS, ETC.

	Shallow Lids	Telescope
18x5x3	$3.00	$3.20
21x5x3	3.35	3.60
24x5x3½	3.90	4.75
30x5x3½	4.70	5.60
36x5½x3½	...	6.55
21x7x3½	4.65	...
24x8x4	5.95	...
28x8x5	7.60	10.10
36x8x5	9.55	12.20

VIOLET AND CORSAGE BOXES

9x6x5½ shallow lids	$3.35
11x8x5½ shallow lids	4.25
15x8x6½ shallow lids	6.46

FOR DESIGNS, WREATHS, ETC.

All Full Telescope

30x10x5	$11.75
34x16x5	18.50
36x14x6	21.90
36x10x6	16.65
40x10x6	18.00
48x10x6	21.90
30x12x7	18.50
36x12x8	25.80
16x16x8	16.50
18x18x7	16.50
20x20x6	16.50
20x20x8	22.50
24x24x8	27.60

All prices per 100 f. o. b. factory

Printing free for 1000 and over, but on smaller amounts add $1.50 per lot. Three per cent discount from these prices if cash accompanies order. We recommend full telescope lids for designs and for shipping purposes; shallow lids for local delivery. Specify if shallow or full telescope lids are wanted where we price each, otherwise we will ship whichever is most convenient.

If you want the best high quality boxes possible at the most reasonable prices, send us your order NOW, while we can afford to furnish at prices far below the market.

Lindley Florist Box Co. "Quality Box Makers" Marion, Ind.

Mention The Review when you write.

H. & D. Design Boxes

Are made of light, strong Corrugated Fiberboard and can be furnished with K. D. lock-corner covers, safe and convenient.

Write for full particulars.

THE HINDE & DAUCH PAPER CO.
SANDUSKY, OHIO

BETTER BOXES

We manufacture only quality boxes for the highest class trade. A Schultz box is a guarantee of exclusiveness. Any size, shape or design.

Write for prices.

H. SCHULTZ & CO.
Superior and Roberts Sts., CHICAGO

The New York and New Jersey Association of Plant Growers will hold its

The Way Business Is Booming You'll Need More

FOLDING FLOWER BOXES

When you order more it will be to your advantage to try us—the leading box house of America.

HERE ARE THREE REASONS FOR OUR RAPID GROWTH:

QUALITY—Unexcelled. PRICES—Equal to any. DELIVERIES—Prompt.

MIST GRAY

FOR VIOLETS & CORSAGES

		Per 100
7x 4x4	2" Cov	$ 3.35
8x 5x5	"	4.10
10x 6x5½	"	5.00
12x 8x5½	"	6.75
14x10x8	"	12.70
12x 5x3	"	6.40

FOR CUT FLOWERS

		Per 100
20x 4x3	2" Cov	$4.40
18x 5x3	"	4.55
21x 5x3	2" Cov	$ 4.95
24x 5x3½	"	6.75
30x 5x3½	"	7.65
36x5½x3½	"	9.40
28x 6x4	"	8.85
21x 7x3½	"	7.30
24x 8x4	"	8.30
24x 8x5	"	8.85
28x 8x4	"	9.50
36x 8x5	Telescope	15.90
40x 8x5	"	18.50
42x 8x5	Telescope	$19.55
48x 8x5	"	21.60
30x10x5	"	15.45
36x10x5	"	17.50
42x10x5	"	23.20
48x10x5	"	24.95

FOR DESIGNS AND SPRAYS

		Per 100
30x12x6	Telescope	$18.15
36x12x6	"	24.80
20x12x8	"	20.65
12x12x8	"	19.35
14x14x8	Telescope	$19.90
16x16x8	"	23.00
20x20x8	"	26.35
24x24x8	"	33.30
24x24x10	"	39.30
28x28x8	"	46.20
30x14x8	"	28.35
36x14x8	"	32.85
42x17x8	"	37.40
32x32x8	"	52.00

No printing charges on lots of 500 or over. Samples sent on application

We devote practically our entire attention to the proper production of florists' boxes. We know the florists' needs. We know your needs, and we have the equipment to take care of those needs in the best possible manner. Give us a trial order on your winter and spring supply. We want your steady patronage, and will do our best to please you on all work we do for you.

A. A. ARNOLD PAPER BOX COMPANY, 1302-1308 West Division Street, **CHICAGO**

MR. GEORGE HOOPIS, New York Representative, 601 W. 144th Street

Mention The Review when you write.

USE BOXES WORTHY OF THE QUALITY OF YOUR FLOWERS—USE

Duro Folding Flower Boxes

DURABLE MERCHANDISE DURO PAPER PRODUCTS CO. TRADE MARK

PROMPT DELIVERIES

MILITARY GRAY CUT FLOWER BOXES

All prices include one color. Embossing, $3.00 per M. Narrow and wide striping, $15.00 per M additional. No orders for striping less than 500 boxes. Write for Special Discount on Large Orders.

Size	2-inch Covers	Per 100
10x7x5		$ 4.75
12x9x6		7.00
18x5x3		4.75
21x5x3		5.00
21x7x4		7.00
23x5x4		6.00
24x8x4		8.00
24x8x5		9 00
30x5x3½		7 50
28x8x5		10.00
36x6x4		10.00

Size	Full Telescope Covers	Per 100
30x10x5		$14.00
30x12x6		18 50
36x12x6		19.00
36x 8x5		14.50
42x 8x5		18.50
36x10x6		20.00
42x10x6		22.50
24x14x8		27.50
36x14x8		32.00
20x20x8		28.00
24x24x8		32.50

Special One-Piece Box—Excellent quality of gray board, 24x5x3.....Per 100, $4.00
You save ⅓ of the cost of your regular boxes by ordering this Special Box.

Duro Paper Products Co. 729-735 S. Wabash Ave., CHICAGO

NEW YORK OFFICE . . . 1170 Broadway

Mention The Review when you write.

annual dinner at the Hotel McAlpine the evening of February 18. Secretary William H. Siebrecht, Jr., has charge of the arrangements.

Visitors during the week included E. Allan Peirce, Waltham, Mass.; J. N. Champion, New Haven, Conn.; Thomas Roland, Nahant, Mass.; A. N. Squire, Naugatuck, Conn.

Max Schling, 785 Fifth avenue, lectured before the Florists' Club of Philadelphia the evening of February 4, his subject being "The Artistic Arrangement of Flowers." He gave practical demonstrations. J. H. P.

CLEVELAND.

The Market.

Throughout the week the wholesale market has cleaned up daily. Stock has shortened up now, although funeral work constitutes the bulk of the demand. The cut of carnations has dropped off considerably. Roses are arriving more freely. The demand is for short-stemmed stock for the most part. There is no oversupply of the long-stemmed grades, among which are excellent Ophelia, Hadley, Columbia and Russell. Sweet peas are in good demand and the supply is limited. Narcissi have been clearing well. Jonquils are in limited supply and sell readily. A small quantity of snapdragon is seen occasionally and it

The Joseph M. Stern Co.

Headquarters of Florists' Supplies in the Middle West.

Specialty: ARTIFICIAL FLOWERS

Quality Goods. Prompt Service. Quote us.

223 Huron Road, CLEVELAND, OHIO

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CUT FLOWERS

WE ALWAYS HAVE THE GOODS IF THEY ARE TO BE HAD

Green and Brown Magnolias	Fancy Ferns	Galax Leaves,
Per Carton, $1.60	$4.50 per 1000, subject to change	Sphagnum Moss

Place your standing orders with me and stop worrying

H. G. BERNING, 1402-4 PINE STREET, ST. LOUIS, MO.
Both Long Distance Phones

Mention The Review when you write.

moves readily. Easter lilies are of good quality and are soon cleared. Freesia is not plentiful and valley still is scarce. A considerable amount of artificial valley is being used. Romans are in the market and good tulips are to be had. Leucothoe is plentiful.

Various Notes.

The Cleveland Cut Flower Co. has been receiving fine sweet peas from its greenhouses at Newton Falls.

G. and H. Searles, formerly employed at Harts' Flower Shop, have opened a store at 7408 Lorain avenue.

The Friedley Co. is cutting excellent daffodils, tulips and narcissi.

S. Anderson has begun cutting tulips and Easter lilies.

A. Barber has returned from a visit to his stores in Akron and Youngstown. He found business good at both places.

W. F. B.

Fire starting in a rubbish heap surrounding a large refrigerator in the rear of the wholesale florists' establishment of W. Q. Potter, at 421 High street, southeast, did damage estimated at $50 January 10.

ST. LOUIS.

The Market.

Wholesale market conditions for the last week remain much the same as reported in the previous issue of The Review. Wholesalers report an excellent demand throughout the week for all seasonable stock, and expect a big rush for this week, especially for St. Valentine's day.

Violets will, of course, be the special feature of the week and there is a promise of a large supply. Roses are not in oversupply and Russells, Ophelias and Columbias clean up daily and at good prices. Carnations are still short of demand, as all of our local growers are off crop at the same time, and these sell clean at $8 per hundred for choice.

Sweet peas are expected to be in big demand this week and share honors with violets, which are abundant, coming in daily.

Valley, Paper Whites, jonquils, Easter lilies, callas and a few tulips are arriving and help swell the market. Everything in greens is in demand, with asparagus and fancy ferns scarce. All other greens are plentiful.

WAX FLOWERS

Large Wax Callas, (24 to box) for $1.50	**Cape Flowers,** large white waxed (300 to box) for. $2.50
Small Wax Callas, (48 to box) for 2.50	**Choice Wax Roses,** per 100..... 4.00
White Lilac, (6 sprays to bunch). per doz. bu. 1.50	**Special White Waxed Carnations,** (200 to box) for... ..... 3.00
Violets, (24 to bunch), per doz. bu .. . 1.50	

Choice Brown Natural Galax Leaves, per 1000, $1.50

GEO. H. ANGERMUELLER CO., Wholesale Florists
1324 Pine St., ST. LOUIS, MO.

Mention The Review when you write.

FANCY FERNS--SPECIAL PICKED

LEAVE AN ORDER WITH US FOR REGULAR SHIPMENTS

Manufacturer of **WIRE DESIGNS** Write for price list

C. A. KUEHN, WHOLESALE FLORIST
All Seasonable Cut Flowers
Manufacturer and Dealer in "Florists'" Brand Supplies
1312 Pine Street, ST. LOUIS, MO.

Mention The Review when you write.

Celebrate Victory.

The florists of St. Louis and vicinity celebrated victory with a banquet at the Planters' hotel February 5. The affair was attended by nearly 200 florists, among them many ladies. The big ballroom was decorated with plants, thanks to the city park department, and the tables were decorated with carnations and sweet peas. An excellent menu was served. President August H. Hummert, of the Florists' Club, opened the program with an address of welcome. "In Honor of Our Boys" and "The Star Spangled Banner" were sung and between courses Arthur Beyer's jazz band played.

After coffee, President Hummert selected J. J. Beneke as toastmaster for the evening. Mr. Beneke responded with a few remarks and called on President J. F. Ammann, of the S. A. F., as the first speaker. He spoke on S. A. F. matters as only "Fred" Ammann can and described the great sessions held by the S. A. F. board of directors, from which he had just returned. Mr. Ammann expects the greatest convention the society ever held at Detroit next August.

WM. C. SMITH
Wholesale Floral Co.

WHOLESALE FLORISTS

1316 PINE ST. (Both L. D. Phones) ST. LOUIS

Supplies and Everything in Season Always on Hand

Mention The Review when you write.

Harry Hermsen put everybody in good humor with his funny sayings.

W. E. Bilheimer, the next speaker, spoke on "Get Together," and was followed by J. A. Hubbard, who was called upon for a talk on the value of advertising. He gave some splendid advice on this subject.

Jules Bourdet, chairman of the local publicity committee, talked on publicity and explained what was accomplished by his committee the last year. He asked coöperation for this year.

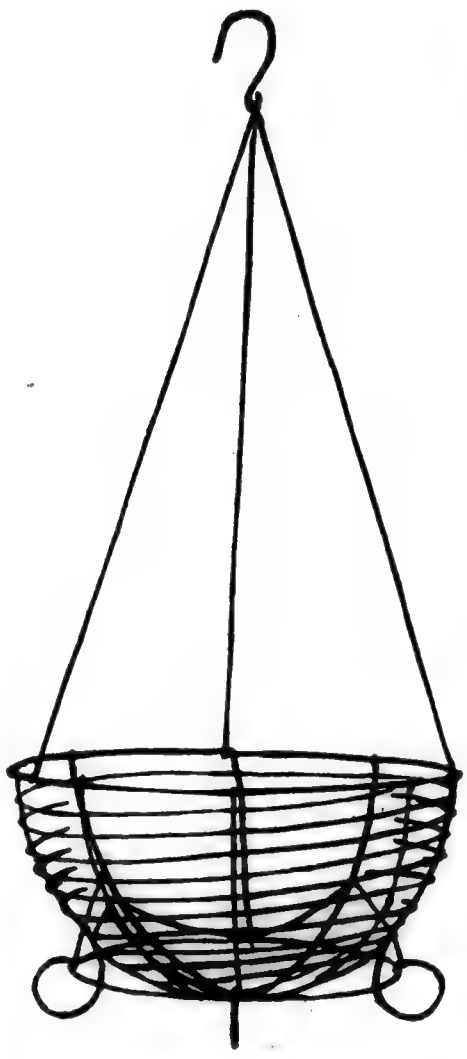
Last, but not least, the toastmaster called upon Prof. R. H. Emberson, of Columbia, Mo., whose remarks were highly entertaining.

Dancing followed in the ballroom.

St. Louis for Your Supply

— OF —

Hanging Baskets



25 assorted at 100 rate	Per 100
10-inch	$21.00
12-inch	26.00
14-inch	32.50
16-inch	42.25
18-inch	58.50

Florists' Supplies

Cut Flowers and Greens

ALWAYS ON HAND

Roses, Carnations, Violets, Valley, Orchids, Sweet Peas, Narcissi, Freesias, Lilies and all seasonable stock

PUSSY WILLOWS, $4.00, $5.00 and $6.00 per 100

We are the largest Wholesale Dealers in St. Louis of the highest grade of Cut Flowers and Supplies obtainable. A trial order will convince you.

Smilax.....per doz. strings, $3.00—**GREENS**—**Asparagus**.....per bunch, 50c

NEW FANCY FERNS
Per 1000.....$5.00

SHEET MOSS
Per bale..... 2.25

LEUCOTHOE SPRAYS
Per 100, $1.00 Per 1000, 9.00

BRONZE GALAX LEAVES
Per 1000.....$ 1.50
Per case of 10,000..... 12.50

SPHAGNUM MOSS
Per bale..... 2.00

DUX SUPERIORA
BROWN, GREEN and PURPLE MAGNOLIA LEAVES
Per carton.....$1.75

CYCAS LEAVES—All Sizes

SOUTHERN SMILAX
Per case..... 5.00

Prices subject to change without notice. Write for our Complete List of Supplies.
Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

St. Louis Wholesale Cut Flower Co., 1410 Pine Street, ST. LOUIS, MO.

Mention The Review when you write.

Much credit is due the committee in charge for the success of the affair, considered one of the most successful ever arranged by local florists.

Various Notes.

The publicity committee of the St. Louis Florists' Club held a meeting February 4 at headquarters and approved an appropriation of several hundred dollars for local newspaper advertising for St. Valentine's day. There was a full attendance.

There seems to be some prospect for a fall flower show. The committee considering the matter is as yet undecided and it will be taken up at the meeting of the local club this week.

Mrs. George Madsen, of the Alton Floral Co., Alton, Ill., is at Camp Grant visiting her son, Leo Willes, who is at the base hospital there. Mr. Willes was severely wounded in France.

George H. Pring, of the Missouri Botanical Garden, will lecture before the St. Louis Natural History Association February 20, on "Insect Pollination in Flowers."

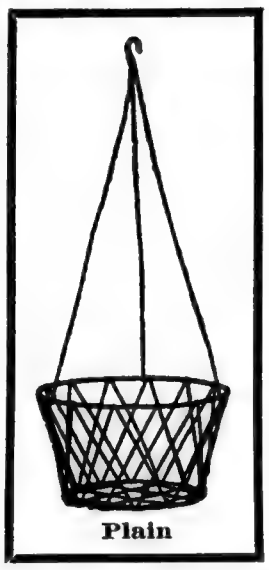
Mrs. W. C. Smith is at the Deaconess Hospital suffering from a severe illness. Late reports are to the effect that she is improving.

The monthly conference of the officers of the Florists' Club was held at the home of Frank A. Windler, secretary, February 7. Arrangements were made for an interesting program for this week's club meeting.

The Lady Florists' Club held a meeting February 4 at the Y. W. C. A. Miss B. Meinhardt presided over the meeting and considerable business was transacted.

H. C. Heileman, representing the M. Rice Co., Philadelphia, and Julius Dilloff, representing Wertheimer Bros., New York, called on the trade last week with splendid success.

WIRE HANGING BASKETS


Plain

PRICE LIST, 1919

PLAIN WIRE HANGING BASKETS

10-inch	$1.75
12-inch	2.25
14-inch	3.00
16-inch	4.50

Sheet Moss in Bags

Per Bag, $2.50 and $3.00

Our Sheet Moss is the best value for the money in the market

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph Street, Detroit, Mich.

Mention The Review when you write.

The florists here, especially on the west side and downtown, are making special window displays for St. Valentine's day. Judging by advance orders, they look for the best St. Valentine's day business in years.

There are many meetings of trade organizations this week, among them the Retail Florists' Association, February 10; the County Growers, February 12; the St. Louis Association of Gardeners, February 12, and the St. Louis Florists' Club, February 13. J. J. B.

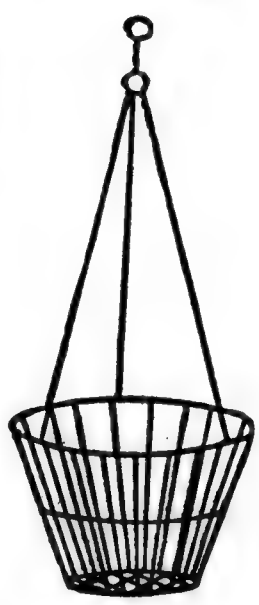
ROCHESTER, N. Y.

The Market.

Business throughout this locality continues quiet. The mainstay now is funeral work, but occasionally there are small orders for social affairs. The springlike weather continues. There has been no snow for nearly a month, but, with cold nights, there is little chance for the frost to get out of the ground. So far this month there has been more sun recorded than for several years past and in many cases new grass is seen on the lawns and crocuses are in bloom.

The market seems to be running unevenly so far as the supply of carnations is concerned. Some days there are scarcely any to be found, while at other times there are quantities, of good quality and lower in price. Red varieties are plentiful, but the demand for them is not large. The supply of spring flowers is adequate to the present demand and consists of jonquils, Paper White narcissi, Roman hyacinths, freesia and tulips. These sell in preference to other flowers, as they are more reasonable in price. The market is well supplied with pussy willows, for which the demand is fair. It is gratifying to see a larger supply of sweet peas reaching the market. They are of different grades and sell well for all purposes at good figures. Good stock is seen in many shades and is useful for basket arrangements. The demand for callas holds up well, but the supply of Easter lilies is not large. The bright weather is bringing larger shipments of roses into the market, but the prices continue above normal. Excellent stock is seen in White Killarney, Shawyer, September Morn, Prima Donna, Sunburst, the Wards, Ophelia and Hoosier Beauty. The supply of American Beauties is not large. Valley is seen, but not in quantity. Pink snapdragon is in short supply. There are a few calendulas in the market and they sell well, as do small supplies of cut lilac. Marguerites sell nicely. Mignonette is not plentiful. Cypripediums and cattleyas are in good supply, but the demand is light. The stores are well stocked daily with a good assortment of potted plants, consisting of hyacinths, daffodils, cinerarias, wallflowers, cyclamens, primulas, tulips and Primula malacoides, all of which sell readily.

Wire Hanging Baskets


No. 1

Size	Per 100
10-inch	$14.00
12-inch	16.25
14-inch	23.00
16-inch	26.00

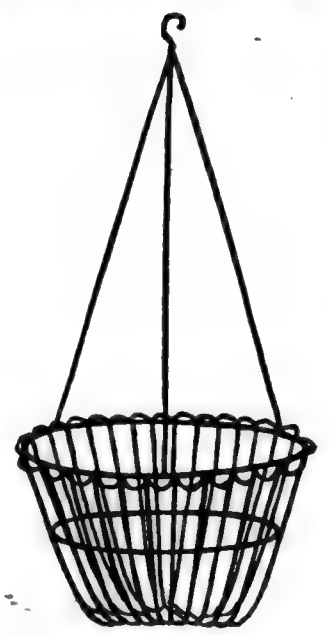
The

WISE FLORIST

will

BUY NOW

JUST ASK *for* OUR PRICES *on* WIRE DESIGNS


No. 2

Size	Per 100
10-inch	$16.25
12-inch	20.00
14-inch	26.00
16-inch	31.00

B. E. and J. T. COKELY

Everything in Florists' Supplies. Established 22 Years

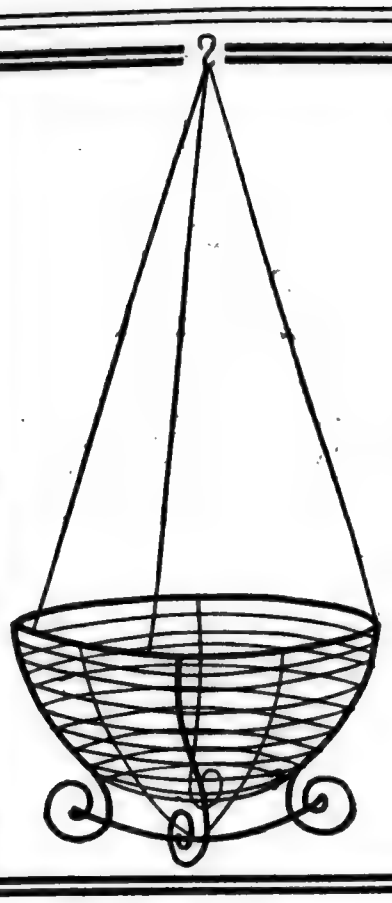
201 North Seventh Avenue, SCRANTON, PA.

Mention The Review when you write.

Various Notes.

W. J. Edmonds, Jr., of Auburn, N. Y., accompanied by his wife, is making an automobile trip to Buffalo and Detroit. He arrived in Rochester late in the afternoon February 2 and called on several florists February 3 before proceeding west.

Among the salesmen who called on the trade this week were Edward Galavan and R. G. Slicker, of the A. L. Randall Co., Chicago, and Stephen D. Green, of H. Bayersdorfer & Co., Philadelphia.



WIRE HANGING BASKETS

NOT THE CHEAPEST BUT THE BEST

The Well Made Kind. **Painted, Bound with Galvanized Wire**

6 at dozen rate, 50 at 100 rate

8-inch	per dozen,	$2.00;	per 100,	$15.00
10-inch	"	2.50;	"	17.00
12-inch	"	3.00;	"	21.00
14-inch	"	4.00;	"	25.00
16-inch	"	5.00;	"	32.50
18-inch	"	6.00;	"	45.00

Prices on larger size Hanging Baskets quoted on application.
Write for Price List of Wire Floral Designs.

GREEN SHEET MOSS

LONG GREEN SHEETS FOR HANGING BASKETS

Per Bundle..... $1.50 10 Bundles.....$13.50 Per Bag $2.50

Prices on larger quantities quoted on application.

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

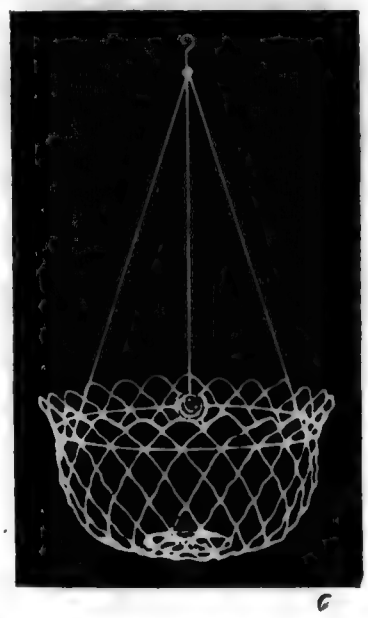
C. E. CRITCHELL,

WHOLESALE COMMISSION FLORIST

15 East Third Street **CINCINNATI, OHIO**

Mention The Review when you write.

THE BEST



WIRE BASKET AND WHY

Made of Galvanized Wire and crimped. Closer meshed to hold moss better, and less of it. Sturdy and strong.

Size	Each	Doz.
8-inch	$0.25	$2.50
10-inch	.30	3.00
12-inch	.35	3.50
14-inch	.40	4.25
16-inch	.50	5.00
18-inch	.60	6.25

Natural Sheet Moss, $2.50; dyed, $3.50 per bag.

C. C. POLLWORTH CO.

MILWAUKEE, WIS.

Mention The Review when you write.

Special Price List—Spring 1919

BEST QUALITY

WIRE HANGING BASKETS

8-inch disc,	6 inches deep	per dozen,	$2.00;	per 100,	$14.50
10-inch disc,	8 inches deep	per dozen,	2.25;	per 100,	16.50
12-inch disc,	8 inches deep	per dozen,	2.75;	per 100,	21.00
14-inch disc,	9 inches deep	per dozen,	3.25;	per 100,	25.00
16-inch disc,	10 inches deep	per dozen,	3.75;	per 100,	38.00
18-inch disc		per dozen,	4.50		

THE WM. MURPHY CO.

Long Distance Phones, Main 980-981 329 Main Street, CINCINNATI, OHIO

SIXTH CITY WIRE WORKS

Manufacturers of

WIRE FLORAL DESIGNS

and All Wire Novelties to Order.

224 High Ave. CLEVELAND, OHIO

WIRED TOOTHPICKS

Manufactured by

W. J. COWEE. BERLIN N.Y

10,000, $2.25 50,000, $9.75

Sample Free For Sale by Dealers

Mention The Review when you write.

YOU Will find all the best offers all the time in The Review's Classified Advs.

Heavy Hanging Baskets

EXTRA HEAVY HANGERS

8-inch	$1.55 per doz.
10-inch	1.75 per doz.
12-inch	2.50 per doz.
14-inch	3.00 per doz.
16-inch	4.00 per doz.
18-inch	5.00 per doz.

You cannot get Better Baskets at a Higher Price.

Log Moss, $2.00 per 3-bu. sack

THE McCALLUM CO.

PITTSBURGH, PA.

George R. Case, formerly with James Vick's Sons, at the Stone street store, has returned to his home in Berkeley street, having been honorably discharged from the Garden City Aero Depot.

The Lady Florists' Association met at the home of Mrs. William L. Keller, on Selye terrace, for its monthly meeting February 4, at which officers were elected for the ensuing year as follows: President, Mrs. E. R. Fry; vice-presi-

EMIL SCHLOSS,
Pres. and Treas.

MILTON SELINKA,
Secretary

THE RIBBON HOUSE.

SCHLOSS BROS., RIBBONS, INC.

HEADQUARTERS

FOR FLORISTS' RIBBONS, CHIFFONS AND NOVELTIES

31 and 33 East 28th Street, NEW YORK

SAM SELIGMAN, Western Representative

Mention The Review when you write.

dent, Mrs. H. P. Neun; treasurer, Mrs. Charles Suhr; secretary, Mrs. H. W. Wilson, reëlected. Refreshments were served at the close of the meeting by the hostess.

Charles H. Vick was among those elected recently to serve on the board of managers at the Rochester exposition.

E. Brockman is cutting long-stemmed Enchantress Supreme. He has just recovered from an attack of the "flu." His son, Arnold, has recently received honorable discharge from the U. S. Army. His other son, Edward, has just undergone an operation, from which he is making a good recovery.

Will H. Dildine has been indisposed for several days, but is reported as making a good recovery.

Charles W. Curtis is serving on jury this week.

Two sections of the large greenhouse range at Fairport, N. Y., belonging to George B. Hart, were destroyed by fire which started before 5 a. m. February 2. A second alarm was necessary to summon members of the local fire department, who, on arrival, found that the only service they could render was to save buildings not already ablaze. We understand there was some insurance. The building of new houses has commenced already. H. J. H.

BRIDGEPORT, CONN.

The Market.

The sun has been shining brightly the greater part of the time during the last week and the days have been unusually springlike. Due to this fine weather and to the lengthening days, the cut flower supply has increased. Although roses are still reported as scarce, other flowers are blooming more freely. The market is abundantly supplied with narcissi and carnations. A number of freesias and sweet peas are to be seen in the florists' windows and a few Roman hyacinths are making their appearance. Tulips are coming in, but they have short stems. Violets are in better supply. On account of the fact that cut flowers are plentiful, prices have been modified.

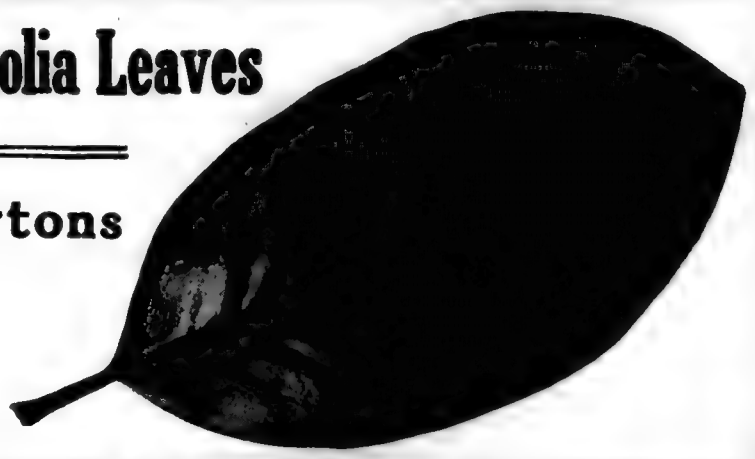
Some members of the trade report potted plants in demand, but the assortment is small and the few available are hard to get. Funeral trade has dropped

Prepared Magnolia Leaves

in

Cases or Cartons

The Rumbley Co.
Evergreen, Ala.



Mention The Review when you write.

EVERGREENS Fresh From the Woods

Bronze Galax, $1.00 per 1000; $7.50 per case of 10,000.
Fancy and Dagger Ferns, $2.00 per 1000; $8.00 per case of 5000.
Green Leucothoe, 10 to 16 inch, $2.00 per 1000.
Green Leucothoe, 16 inches and up, $3.50 per 1000.
Bronze Leucothoe, 10 to 16 inch, $2.75 per 1000.
Bronze Leucothoe, 16 inches and up, $4.00 per 1000.

TERMS: CASH WITH ORDER

J. H. VON CANON, BANNERS ELK, N. C

Natural Green Sheet Moss
Per 10-lb. bag, $1.75
Dyed Green Sheet Moss
Per 10-lb. bag, $3.50
KNUD NIELSEN
EVERGREEN, ALA.

Laurel Branches, 2x2x4 ft. case...$3.00 case
Laurel Stems, large bag..... 1.25 bag
Green Sheet Moss ..... 1.40 bag
Boxwood Sprays, selected stock .....14c pound
W. Z. PURNELL,
SNOW HILL, MD.

Fresh from the Forest

SMALL, UNIFORM

MAGNOLIA LEAVES

Gathered Daily

Prices on application

J. B. BURT, Castleberry, Ala.

Mention The Review when you write.



Galax! Galax! Galax! and All Other Greens



New Territory, Evergreens Plentiful, Quality Good, Prices Low.

Experienced Pickers, Experienced Packers, Satisfaction Guaranteed

If you want goods that ARE FRESH, and want them NOW, send us your order.

Bronze Galax, per case of 10,000, $7.50.
Green Galax, per case, $10.00.
Fancy Fern, per case of 5,000, $9.00.
Dagger Fern, per case, $9.00.

Big wide medium to long **Green Leucothoe,** only $3.00 per 1,000; Short-like medium, including some short **Green Leucothoe,** $2.00; Big long fine **Bronze Leucothoe,** running up to two and a half feet long, for $4.00 per 1,000; Large, medium and low percentage of shorts for $2.50.

HEMLOCK and KALMIA

A box 24x36 inches, 10 inches deep, packed full of either for. $4.00

MOSS! MOSS! MOSS!

Finest quality Sheet, big bag..... $2.00
Sphagnum, per big sack full 2.00

CASH WITH ORDER. NO C. O. D. SHIPMENTS.

Parties wanting large quantities of goods for cold storage will do well to figure with us, **because we furnish the goods,** and will treat you right on large quantity orders.

THE GREEN GOODS SUPPLY SHOP, NEWLAND, N. C.

Mention The Review when you write.

WE CARRY THE YEAR ROUND THE BEST

Wild Smilax, Fancy Ferns, Galax and Leucothoe

TRY US ON YOUR REGULAR ORDERS

E. F. WINTERSON CO. 166 North Wabash Avenue, CHICAGO, ILL.
L. D. PHONE 6004

Southern Wild Smilax
$3.00 per case
KNUD NIELSEN
EVERGREEN, ALA.



EVERGREENS We have several hundred thousand nice large galax, and a few ferns gathered on Grandfather mountain, that we offer at prices below, quality guaranteed:

Large green galax, $1.20 per 1,000; $9.50 per case of 10,000.
Large bronze galax, 95c per 1,000; $7.50 per case of 10,000.
Ferns, $1.75 per 1,000; $7.50 per case of 5,000.

Also mountain laurel and hemlock branches. Terms, cash with order.



THE GRANDFATHER EVERGREEN CO., Newland, N. C.

L. B. Brague & Son
Wholesale Dealers in
CUT FERNS
MOSS : : : EVERGREENS
Established 1886 **HINSDALE, MASS.**
Mention The Review when you write.

SOUTHERN WILD SMILAX
Standard Case... .. .... $2.25
Magnolia Leaves, 3 to 5-inch, 70 lb. case..... 3.00
FRESH GOODS. QUICK SERVICE
Wire us Flomaton, Ala., via Telephone, Drewry.
J. A. CURRY & CO., Drewry, Ala.

WAX ROSES
Natural and Beautiful in Shape and Color
GUARANTEED BEST ON THE MARKET
$3.00 per 100
Walter Vollmann
2821 Abbott Ct. CHICAGO

WILD SMILAX
$2.50 per 50-lb. case
Over twenty years' experience in business. Prompt service. Good weights.
F. & S. LEE, MARION, ALA.

Original St. Patrick's Green Carnation Absorber
Enough powder to make one to two quarts of fluid..... 50c
Enough powder to make two to four quarts of fluid $1.00
Absolutely the best. Satisfaction guaranteed or money cheerfully refunded.
ERNE & COMPANY
30 E. Randolph St., Chicago
Mention The Review when you write.

ST. PATRICK'S GREEN
Powder form — Works quick
35c per pkg.; 3 pkgs. for $1.00, postpaid.
COLORADO SEED CO.
1515 Champa St. DENVER, COLO.

Southern Wild Smilax
$3.00 per case
CALDWELL THE WOODSMAN CO.
EVERGREEN, ALA.

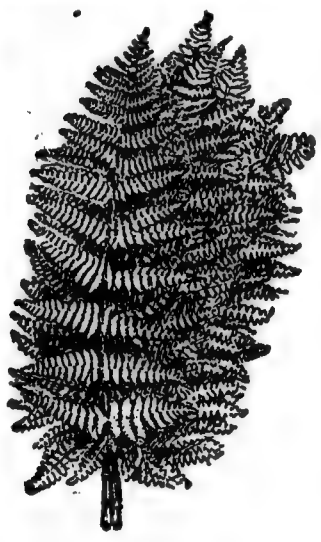
off considerably. Although a number of orders are still being booked, the rush of the last few months, when more calls were received for floral designs than could be handled with ease, is over.

Counter trade is not so brisk as it has been, due probably to the fact that a number of men have been discharged by the factories and there is now no overtime, for the hours are shorter than formerly. However, there is more demand for flowers for social occasions than there was last year. Social amusements which were impossible last year on account of the fuel and food restrictions are now being resumed.

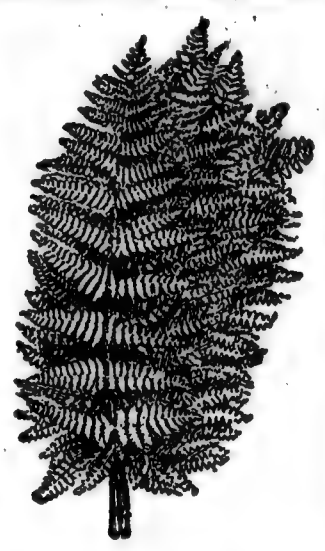
Members of the local trade are making preparations for St. Valentine's day, as they believe the demand for flowers will surpass that of last year. Novel features consist of colonial bouquets, boxes and baskets of artistic plant combinations, etc.

Various Notes.

A member of the local trade recently received a letter from Edward Ferkins, formerly foreman for James E. Beach. He has been in Y. M. C. A. work overseas and is now located in London in a base warehouse for the American Y. M. C. A., where many tons of supplies are received and reshipped each day. He says that although he has little leisure, he enjoys looking around at the London flower shops when he has the opportunity. He says in part: "The flower shops here are attractive and make fine displays. Prices are high and business is good. I saw magnificent poinsettias at the Christmas season. Begonia Cincinnati, cyclamens and ericas were exceptionally fine. There are now chrysanthemums, Roman hyacinths, Paper



FANCY FERNS



Finest stock in the country

$5.00 per 1000 **$5.00 per 1000**

Subject to Change Without Notice.

Wild Smilax, 50-pound cases, **$5.50;** 25-pound cases	**$ 3.25**
Magnolia Leaves, green and bronze, per carton	**1.75**
Galax Leaves, green and bronze, per case of 10,000	**10.00**
Green Leucothoe Sprays, extra fine, per 100, $1.00; per 1000	**7.50**
GREEN SHEET MOSS, very fine for basket work, trimming pots, etc., per bag	**2.50**
Sphagnum Moss, per bale	**2.50**
Boxwood, 50-pound cases	**15.00**

FULL SUPPLY CUT FLOWERS AT ALL TIMES

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph St., Detroit, Mich.

Mention The Review when you write.

Whites, lily of the valley and Golden Spur to be seen in quantities. Carnations and roses are not much in evidence at present and few orchids and gardenias are shown.''

Robert Hawkins is featuring colonial bouquets and other novelties for St. Valentine's day. He intends to devote his entire window to displaying these novelties. W. J. Kenney, who has been connected with Thomas Galvin, of New York and Boston, for the last fifteen years, is now employed by Mr. Hawkins.

James Horan & Son designed several immense pieces recently for the Stoddard funeral. Some nice freesias are coming on at the greenhouses of this concern. Roses are scarce.

John Reck & Son are anticipating a good St. Valentine's day trade. Business is brisk with this concern. Their windows are attractively decorated this week with a pleasing variety of cut flowers.

The Park Flower Shop reports that counter trade is picking up. Daffodils and hyacinths in pots are being displayed by this concern.

James E. Beach says general business is brisk. He has started to take chrysanthemum cuttings for the coming year.

George Pflomm is having some artistic combinations of plants, ferns, etc., made up in boxes and baskets for the St. Valentine's day trade. Mr. Pflomm reports that he is receiving some splendid carnations. There is a big demand for flowering plants at this establishment and it is difficult to get enough to supply the demand. I. L. B.

FREDONIA, N. Y.

Practically every florist in the territory surrounding Fredonia, N. Y., now is a member of the Northern Florists' Club. At a meeting held in the office of William Schwan & Son five new members were admitted to the club. There are now thirty-nine in the organization, which was formed a little more than a year ago. Charles F. Schwan is secretary.

Newark, O.—Paul M. Halbrook finds his retail trade increasing so satisfactorily that he has decided to devote his range of glass solely to it.

WILD SMILAX, $3.00 PER CASE

Orders filled promptly on short notice

PERPETUATED MOSS.....$3.50 per bag
NATURAL MOSS ..... 1.75 per bag

Wire, Write, Phone

E. A. BEAVEN Evergreen, Ala.

Mention The Review when you write.

GALAX FERNS LEUCOTHOE



Our Greens are all of the NEW CROP, direct from virgin forest.



Bronze Galax	$1.00 per 1000; $7.50 per case of 10,000
Fancy Ferns	2.00 per 1000; 8.50 per case of 5,000
Long Green Leucothoe	$3.50 per 1,000
Medium Green Leucothoe	2.50 per 1,000
Short Green Leucothoe	1.50 per 1,000
Long Bronze Leucothoe	5.00 per 1,000
Medium Bronze Leucothoe	3.50 per 1,000
Short Bronze Leucothoe	2.50 per 1,000

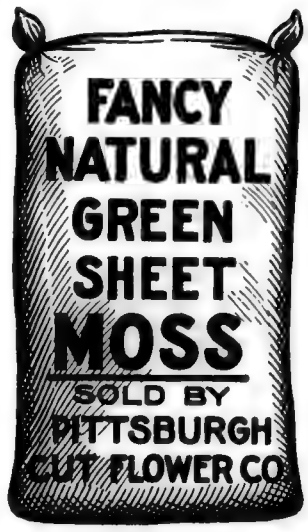
Orders will not be filled at lower prices quoted in previous issues of The Review.
Better quality of greens, more prompt shipment and more courteous treatment has made our business a success for seventeen years.
Orders for cold storage stock should be placed at once.
TERMS, cash with order to all. We will make no C. O. D. shipments this season.

ELK GALAX AND FERN CO., Banners Elk, N. C.

Mention The Review when you write.

PER BAG, $2.50

Pittsburgh Cut Flower Co.
116-118 Seventh Street,
Pittsburgh, Pa.



NATURAL AIR DRIED
Bright Green and
Large Bags

PER BAG, $2.50

Mention The Review when you write.

FLORISTS

FERNS ARE VERY SCARCE, as you all know, and here is where you can stock up.

Use our splendid bunched Laurel in place of Ferns in your designs. Fine quality and large bunches for 50c. Try $1.00 worth and see for yourself how it will help you save.

FANCY AND DAGGER FERNS

FINE QUALITY, Only $3.00 per 1000

Laurel Festooning, 6c and 8c per yard
Galax, $1.25 per 1000, $10.00 per case 10,000.
Fine Laurel and Pine Wreaths, 30c
Boxwood, extra nice, $10.00 per 50-lb. case.
Smilax, $6.00 per 50-lb. case.
Branch Laurel, large bundle for 50c.
Ground Pine, 12c per lb., extra nice.
Partridge Berries, only 10c per bunch of 50 berries.
Large Bale Sphagnum Moss, $4.50. Try one.

Order in advance. Write, wire or telephone 13 R4

CROWL FERN CO., Millington, Mass.

Tel. Office, New Salem, Mass. L. D. Phone Connections

Mention The Review when you write.

Ferns——Galax——Moss

Headquarters for Southern Wild Smilax. Per case, 50 lbs., $5.00

FANCY FERNS
Per 1000.....$4.50
Lots of 5000 or more, $4.00 per 1000

LEUCOTHOE SPRAYS
Per 100..... .75
Per 1000..... 6.00

BRONZE GALAX LEAVES
Per 1000.....$ 1.50
Per case of 10,000..... 10.00

SPHAGNUM MOSS
Per bale..... $2.00

GREEN SHEET MOSS
Per bundle..... 1.50
Per bag..... 2.50

SPECIAL PRICES ON LARGE QUANTITIES

Brown, Green and Purple Magnolia Leaves .....$1.75 per carton

Everything in Florists' Supplies

FULL LINE OF CUT FLOWERS AND OTHER GREENS AT ALL TIMES

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL, Wholesale Commission Florist, 15 East Third Street, **Cincinnati, Ohio**

Mention The Review when you write.

Conneaut, O.—L. A. Eaton & Sons said that stress of business kept them from attending the carnation convention. They read the report of the proceedings as given in The Review with great interest.

Muncie, Ind.—The Muncie Progressive Floral Co. is the name of a concern incorporated January 28, with capital stock of $10,000, to engage in the growing of flowers and vegetable plants. The directors are Benjamin F. Wilson, Ella F. Wilson and Eric Buchholz.

Want and For Sale Department

☞ Advertisements under this head 12½ cents per line, cash with order from all who do not do other advertising. In sending remittance count six words to the line.

Display advertisements in this department $1.50 net, for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head.

SITUATION WANTED—Competent head gardener and supt.; Hollander, married, long exp.; well recommended. Address No. 100, care Florists' Riview, Chicago.

SITUATION WANTED—As foreman or grower; first-class cut flower and plant grower for Easter and Christmas; good references; age 37. Austin Wallace, Lincoln, Ill.

SITUATION WANTED—By young man, eight years' experience general greenhouse and nursery work; desire permanent position. Address No. 96, care Florists' Review, Chicago.

SITUATION WANTED—By landscape gardener, 22 years' experience in all branches, construction, able to execute plans, maintaining, forestry and tree surgery. Address No. 91, care Florists' Review, Chicago.

SITUATION WANTED—By florist and gardener, age 37, married, one child; private or institution work; 19 years English and American experience; present situation five years; best references; state wages. Address No. 76, care Florists' Review, Chicago.

SITUATION WANTED—As head gardener; life experience in all branches; 13 years in England; five years as head in Canada; good recommendations; disengaged end of Feb. or before if suited; married. Address E. Batchelor, Box 39, Battleford, Sask., Canada.

SITUATION WANTED—By florist and gardener, 20 years' practical experience in growing of cut flowers, pot plants, shrubbery, fruits, vegetables and landscape work; capable of handling men and produce the goods; private or commercial place in or near Chicago preferred; please state salary and full particulars in first letter. Address No. 89, care Florists' Review, Chicago.

SITUATION WANTED—Gardener, with general and horticultural education, long practical experience in all branches, especially also in landscape art, enabled to superintend successfully a position of the various horticultural demands, desires a position where he can use brain and brawn; consider second place to a war veteran; German, middle age, many years this country, good character, reliable, trustworthy. Address No. 82, care Florists' Review, Chicago.

SITUATION WANTED—As fireman in greenhouse or helper in greenhouse; five years' experience; state wages first letter; can come at once. Address No. 98, care Florists' Review, Chicago.

SITUATION WANTED—By a grower of wide experience in all lines of greenhouse stock; can do design work if necessary; understands landscape work and can handle help; best references; state salary in first letter. Address No. 95, care Florists' Review, Chicago.

HELP WANTED—Experienced young man for greenhouse work. Groves Floral Co., Atchison, Kansas.

HELP WANTED—An all-round florist; state experience and wages desired, married or single. Hansen Greenhouse, Greeley, Colo.

HELP WANTED—First-class designer and sales man for retail flower store; good salary; references. Alpha Floral Co., Denver, Colo.

HELP WANTED—All-round florist for a retail place of 30,000 feet of glass in Iowa. Address No. 481, care Florists' Review, Chicago.

HELP WANTED—An experienced grower of roses and carnations, Address, giving age, experience and lowest wages, Box 2925, Boston, Mass.

HELP WANTED—Growers and propagators of general spring stock; in wholesale only; permanent place. Burdell Floral Co., Bowling Green, Ky.

HELP WANTED—Single man for strictly up-to-date retail place of only 5000 ft. of glass; send reference. H. R. Fisher, 409 Broadway, Marysville, Kans.

HELP WANTED—An all-round grower to take charge of fifty thousand sq. ft. of glass; please state experience and salary wanted. Apply J. P. Herzog, Belvidere, Ill.

HELP WANTED—Working foreman must be first-class rose grower, able to show results; give references and particulars in first letter. La Crosse Floral Co., La Crosse, Wis.

HELP WANTED—Head gardener at State Hospital, Mt. Pleasant, Iowa; permanent position with good salary, and free house rent. Address C. F. Applegate, Superintendent, Mt. Pleasant, Iowa.

HELP WANTED—An assistant gardener, must be sober and industrious; steady employment; state size of family and furnish references with application to No. 42, care Florists' Review, Chicago.

HELP WANTED—A thorough nursery and landscape man, permanent position near New York; state salary, reference, age and full particulars. Address No. 86, care Florists' Review, Chicago.

HELP WANTED—At once, first-class grower of carnations, mums and general stock; please state age and experience; $100.00 per month. Wm. MacDonald & Sons, Moosic Road, Moosic, Pa. Near Scranton.

HELP WANTED—Experienced married greenhouse man for private estate; state full details, age, experience, references in first letter. W. H. Griffiths, 585 Lake Shore Road, Grosse Point Shores, Detroit, Mich.

HELP WANTED—Young man to assist in care of lawns, bedding flower borders, etc.; also young man as assistant in greenhouses; private place; wages, with board and room. Apply Head Gardener, Lakewood Farm, Holland, Mich.

HELP WANTED—At once, good grower and all-round florist, experienced in rose growing, $55.00 per month; room and board; please state age and references; steady position for right party. Address T. Malbranc, 406 Main St., Johnstown, Pa.

HELP WANTED—Greenhouse vegetable grower, principally lettuce and tomatoes; must be sober and industrious; steady position to right party; state experience and wages desired. Address No. 458, care Florists' Review, Chicago.

HELP WANTED—An all-round greenhouse man and gardener (single); state wages and give references in first letter; steady job all the year round to the right man who produces the goods. Address No. 102, care Florists' Review, Chicago.

HELP WANTED—A reliable, experienced carnation and pot plant grower; a man that is not afraid of work and who can give results is what we want; in a first-class retail business of a town of 12,000 population; wages $100.00 per month. Arkansas City Floral Co., Arkansas City, Kans.

HELP WANTED—Gardener; man with general greenhouse and gardening experience who understands landscape work for permanent position at our Greenfield plant; good opportunity for capable gardener or florist. Eli Lilly & Company, Employment Department, Indianapolis, Indiana.

HELP WANTED—Young florist, good at potting and who has some experience in designs; want man who will take interest, work and deserve advancement, so he can be placed in charge of small place; salary $55.00 month, board and room. Address Grand View Greenhouses, Hopkins, Minn.

HELP WANTED—At once, experienced grower of potted plants, bedding stock, mums, etc.; have just taken over this small place but will build more glass to it; a chance for a good man to become partner in the business; state age, nationality, wages wanted and give references in first letter. Wallace Florist, Wallace, Idaho.

HELP WANTED—March 1, reliable, energetic man who understands growing carnations, sweet peas, chrysanthemums and potted plants and will produce results; must be a hustler, willing worker, Protestant, non-cigarette smoker; state wages; permanent position with chance for advancement. The Lake Keuka Floral Co., Penn Yan, N. Y.

HELP WANTED—Experienced greenhouse man, who can help wait on trade, take orders on telephone, handy in funeral work; not necessary to be a specialist, but an all-round man of good habits and appearance; must be honest and pleasant; answer in own handwriting, enclosing references and if you are the right man I will make you an offer and a good permanent job; high altitude, healthy climate. Amarillo Greenhouses, A. Alenius, Prop., 401 Jackson St., Amarillo, Texas.

WANTED—Greenhouse sash, hotbed sash, glass. Ora Hooke, Albany, Ind.

WANTED—To buy or rent, greenhouse plant consisting of 100,000 to 200,000 sq. ft. of glass. Address No. 30, care Florists' Review, Chicago.

WANTED—Florist case and fixtures, or would buy entire retail store stock if priced right; stock in the Middle West preferred. Address No. 93, care Florists' Review, Chicago.

WANTED—To buy or rent with option of buying, greenhouse business, 5000 to 10,000 ft. of glass near Philadelphia preferred. Address No. 90, care Florists' Review, Chicago.

WANTED—To lease, greenhouse well stocked; willing to pay $1000.00 a year; must do a business of not less than $5000.00 per year; answer quick. E. J. Owen, 1455 S. 20th St., Terre Haute, Ind.

WANTED—To lease, with option of buying from 10,000 to 15,000 ft. of glass, or would take place on shares; A No. 1 all-round man with A No. 1 references; married; wife could take care of books and cutflower work. Address No. 92, care Florists' Review, Chicago.

WANTED—A partner, man or woman, who will invest a couple of thousand in stock with an old firm of 8 years' growing business; want to enlarge plant and have partner take entire charge of greenhouse and store. Address No. 57, care Florists' Review, Chicago.

FOR SALE OR RENT—Greenhouses, 16,000 ft. of glass, 8⅛ acres black clay; improvements, favorable transportation facilities. Ludwig Schmitt, Niles Center, Ill. Box 91.

FOR RENT—With privilege of buying, 5000 sq. ft. of glass with stucco office and salesroom and 8-room stucco dwelling, all in good condition; located a a west side suburb of Chicago on a good corner one block from elevated R. R. station and within 45 min. ride from loop district of Chicago; now stocked with general blooming and bedding plants, including several thousand excellent geraniums in 2½-in. pots ready for shift; can take possession at once and reap a nice spring harvest. Address No. 74, care Florists' Review, Chicago.

FOR SALE—A bargain in greenhouse property; Cash. Address No. 103, care Florists' Review, Chicago.

OR SALE—Boiler flues, 3-in., 10-ft., good condition; $1.00 each. C. W. Espy & Son, Brookville, Pa.

FOR SALE—S. S. A. 16x24 greenhouse glass; best condition, $5.00 per box. The McCallum Company, Pittsburgh, Pa.

FOR SALE—Large florists' display refrigerator with plate glass, 5 ft. x 5 ft. 6 in., in the front, for $75.00 cash. The Silvieus & Silvieus Floral Co., Ashtabula, O.

FOR SALE—7500 Feet of mushroom beds, 100 foot frontage; south side of Chicago; a real bargain, it will pay to investigate. Address No. 77, care Florists' Review, Chicago.

FOR SALE—Two greenhouses, 17x100, 7-section cast iron boiler, all in good condition; $1000.00 cash buys the outfit. Arnold Scheidegger, R. R. 12, Box 36, Kirkwood, Mo.

FOR SALE—A first-class flower shop, with good standing trade, near N. Y. City; good opportunity. Write for particulars to J. M. S., P. O. Box 306, New Rochelle, N. Y.

FOR SALE—Greenhouses at a sacrifice in a city of 7000; 6000 ft. glass, 1½ acres of land or more to suit buyer; anyone in field to buy write to No. 466, care Florists' Review, Chicago.

FOR SALE—4 greenhouses, dwelling, etc., newly built, established trade, over 30 years in one family; price $5000, part cash; a splendid offer. Address No. 58, care Florists' Review, Chicago.

FOR SALE—2 Steam traps; glass 10x12 double strength, at $2.50 per box, f. o. b. Toledo, O.; hotbed sash, $1.50 per piece; sash bars and all kinds of greenhouse material. Fred Rinker, 1307 Felt St., Toledo, O.

FOR SALE—About 20,000 ft. of glass in an excellent location; good business; reason for selling, settling estate. For further particulars address Edna Tracy White, Admx., or Tracy Floral Co., Bozeman, Mont.

FOR SALE—Standard hotbed sash, 3x6, $1.50 each; order for 10 to 24, $1.45 each; 25 to 50, $1.40 each; glass, 50 square feet, 6x8, 8x10, at $4.50; 10x12, 10x14, at $4.25. C. N. Robinson & Bro., Dept. 26, Baltimore, Md.

FOR SALE—As a whole or in part, 15,000 sq. ft. of greenhouses; excellent condition; must wreck on account of advanced value of real estate; correspondence solicited. Address No. 43, care Florists' Review, Chicago.

FOR SALE—Greenhouse, 20,000 sq. ft. glass, 5 acres land, including dwelling, barn and outbuildings; will sell greenhouse separately; if you have $5000 cash it will pay you to come and see this place. Mrs. W. E. Hall, Clyde, O.

FOR SALE—Greenhouses, 10,000 ft. glass, located near large cemetery, west of Chicago; well stocked with spring plants; annual business exceeds $5000.00; cause of selling ill health; will sell reasonably; terms. Address No. 101, care Florists' Review, Chicago.

FOR SALE—Retail flower store in Chicago, Northwest side; good location, good trade, both in cut flowers, funeral work and plants; long established, low rent; fully stocked; sickness, reason for selling. For further information address No. 15, care Florists' Review, Chicago.

FOR SALE—Boilers, 2 75 H. P. Heine water tube; 1 No. 11 Kewanee type fire-box boiler; 12 25 and 40 H. P. Scotch marine; 1 35, 1 45 horizontal tubular; boilers of all sizes for heating purposes; pipe machine, Forbes make, power or hand, cuts from 2½-in. to 6-in., $75.00. Casey Boiler Works, Springfield, O.

FOR SALE—Boilers, 2, 48 inch x 8 ft., marine type return tubular boilers, 20 H. P. each, only used 6 years and in very good condition; larger boilers installed and will sell very reasonably to quickly make room; water columns and all necessary fittings included. Stenson & McGrail, 11 Morgantown St., Uniontown, Pa.

FOR SALE—50 H. P. heating boiler; W. I. pipe and fittings; brass valves; other greenhouse materials, including ventilators and doors; also 16x24-inch, 16x18-inch, 14x20-inch and smaller size D. S. A. clear, clean glass at $5.00 to $6.00 per box. Fox River Valley Gardens & Greenhouses, 4347 Greenwood Ave., Chicago, Ill.

FOR SALE—Hothouse plant, 7200 ft. under glass, in good town. For particulars write John Lahr, La Fayette, Ind.

FOR SALE—8000 ft. glass at a sacrifice, in cantonment town; investigate this opportunity at once; reason for selling, have other business. C. C. Warburton, 293 Emmett St., Battle Creek, Mich.

FOR SALE—A fine place for a florist of small capital to get in business; 2 greenhouses, in first-class condition, fully stocked, plenty of fuel on hand, doing good business; new 5-room cottage, office building, in county seat; no competition; all for $3000.00, including stock and good will. Address No. 78, care Florists' Review, Chicago.

FOR SALE—Range of 8 up-to-date greenhouses, containing 10,000 sq. ft. of glass; well established in good residential section in city of 225,000 population; closed off past winter but ready to start at once; full equipment of pots, tools and other appointments. Inspection and terms, apply, Thomas Curley, 15 Harkness St., Providence, R. I.

FOR SALE—25,000 sq. feet of glass, 5 acres of good land, 9-room residence, all in running order; established business, retail and wholesale; wish to dispose of it at once on account of death of owner; for immediate sale will sacrifice it for $12,500.00, part payment down, balance on terms; will bear close investigation. Address No. 50, care Florists' Review, Chicago.

FOR SALE—Cheap, 10,500 sq. ft. of greenhouses, consisting of 5 houses 14x96, 1 9x96, 3 9x62, and 1 28x55; also 1 house 38x120, not included in the above amount of sq. ft. (second hand) in storage ready to build; there are about 25,000 chrys. clumps of 35 varieties in the houses ready to take cuttings from, and you can sell more of these than you can raise; there is a two-story packing shed connecting with the first 6 houses; this property contains 2 acres of ground and is in fair condition in the town of West Grove; I must sell as I have other business to look after. For further particulars and cash price write to Leonard Ciotti, West Grove, Pa.

SITUATION WANTED

By young man who has a life-time experience in retail store; A-1 designer, economical, yet satisfies customer; thorough knowledge in seeds, bulbs and shrubs; can take entire charge of retail store, with or without greenhouses; incidentally, can drive any machine, in short can fit in any place; do not use liquor or tobacco in any form and will furnish very best of references as to my character and ability; a short trial will prove same; am 24 years old and single; prefer Chicago; will consider going anywhere; out-of-town answers please give particulars and salary. Address No. 69, care Florists' Review, Chicago.

SITUATION WANTED

Store man capable of everything that goes with the selling of flowers at retail; good references as to habits, etc.

CHAS. M. BALLUFF,
1221 Broadway. Indianapolis, Ind.

SITUATION WANTED

By expert head gardener and highly competent grower; life experience in all branches of the profession under glass and outside; wishes to take charge of private place or public institution; can guarantee to get results; age 30, single, Frenchman, honest and strictly temperate; best references from commercial and private places, bearing strictest investigation regarding competency and trustworthiness; John Schinzing, care L. C. Tiffany, Laureiton Hall, Oyster Bay, New York.

SITUATION WANTED

A-No. 1 storeman, used to waiting on high-class trade; first-class designer and decorator with life experience in the growing and retail end of our trade; is open for engagement; age 35; single. Kindly mention full particulars in first letter. Address No. 41, care Florists' Review, Chicago.

SITUATION WANTED

Reliable storeman, competent and capable of taking entire management, original, artistic and commercial ability, wishes to communicate with reliable first-class establishment to secure a permanent position; at present located in N. Y. City; would go west; can fill position immediately after arrangement; state salary and particulars in first letter. Address No. 64, care Florists' Review, Chicago.

HELP WANTED

Men and women to solicit orders for fruit and ornamental trees, rose bushes, shrubbery, vines, bulbs, etc.; our representatives make from $50 to $200 per week; tremendous demand for our products right now for spring delivery; we guarantee profitable, permanent employment; good pay; all or part time; we equip you free of expense; no delivering or collecting; you merely solicit orders; hundreds of acres of nurseries; write us at once for terms.

C. H. WEEKS NURSERY CO.
Newark, New York State

HELP WANTED

Experienced propagator of ornamental shade and shrub seedlings and cuttings.

JACKSON & PERKINS CO.
Newark, New York

HELP WANTED

Rose grower, experienced man in growing roses, who will be able to run place in the absence of owner; if you are looking for steady work and appreciate good treatment let me know; will consider only sober and willing workers, married or single. Address No. 99, care Florists' Review, Chicago.

HELP WANTED

Good all-round florist, for place of 30,000 ft.; must be good on carnations, mums, etc.; pot plants, no roses; permanent position to right man; give references, age, nationality, salary expected, and when you can come. C. C. MILLER,
2229 Oakland Ave., Covington, Ky.

HELP WANTED

An experienced greenhouse man who understands growing of pot plants and forcing of bulbs; an ambitious man with southern experience preferred; write stating age, salary expected and where formerly employed. CAROLINA FLORAL CO., Charleston, S. C.

HELP WANTED

A good opening for an all-round plant man, where a general line of bedding stuff is grown, and Christmas and Easter specialties; must be of good appearance and able to handle trade and not afraid of work; location Kansas City; answer with reference and wages expected in first letter. Address No. 94, care Florists' Review, Chicago.

HELP WANTED

Two first class rose growers, to take charge sections, retail place, give reference, and state salary.

THE HAMMOND CO., Inc.
109 E. Broad St., Richmond, Va.

HELP WANTED

At once, grower for retail place, to grow general line of pot plants, mums and bedding stock; good wages. Apply to John A. Michal, 7045 Stony Island Ave., Chicago.

HELP WANTED

Traveling agent to take a good selling article as side line in connection with the Florists' trade. Address—

RASCH & BRUNNER,
1649 Sedgwick St., Chicago.

FOR SALE

Modern greenhouse business, 12,000 feet glass with necessary frames, stocked with bulbs, plants, and general stock to meet the demands of an all-the-year-round, above-the-average retail trade in cut flowers and plants; steam heat, city water and well, electric light, seven acres best land, one acre under Skinner irrigation, all complete with plenty and good equipment; residence, garage and service buildings; not enough glass to supply local demand; situated in good Middle West town which covers large territory; on main line and branch line of two great railway systems with splendid opportunity for the development of large wholesale trade; will sell all complete or with only two acres land as preferred at a very reasonable price, at once or July 1st; place must be seen to be appreciated, and invite closest investigation and correspondence if you mean business and have at least ten thousand dollars in cash to do business with.

Address No. **80,** care Florists' Review, Chicago

HELP WANTED

SALESMEN FOR CANADIAN TERRITORY

We want a few live, progressive salesmen for soliciting greenhouse trade in Canada; must have men that are familiar with greenhouse supplies and also acquainted with the Canadian greenhouse trade; we can offer you a position for twelve months in the year if you can convince us of your adaptability; this is an unusual opportunity for the right man. Address No. 87, care Florists' Review, Chicago.

HELP WANTED

Good grower wanted for wholesale pot plants, who can produce economically a good article in large quantities; only a few lines handled; there are 5 acres of ground with 20,000 ft. of glass; must be about 35 years old, industrious, able to manage work and help to advantage; business ability and office experience, such as answering letters, essential; a man who will work faithfully and show an interest, can enter as partner after a year's trial without capital and have a safe future; will guarantee, after trial, a substantial amount above salary; give full particulars or no answer, and allow time for investigation.

Address No. **88,** care Florists' Review, Chicago

HELP WANTED

A steady and reliable man capable of handling details necessary in the production of good chrysanthemum stock; situation open on or about Feb. 1; state wages expected in first letter.

ELMER D. SMITH & CO.,
Adrian, Mich.

FOR RENT

Exceptional Opportunity.

I will rent two of my up-to-date rose houses (separately located from the main plant), each 500 feet long by 35 feet wide; cement benches and all other modern improvements; fine market; a good rose grower can make good here; location Westerly, R. I.; for terms and conditions apply personally to

MUNRO, Florist,
974 Chapel St. New Haven, Conn.

FOR SALE

Wrecking the Anton Then greenhouses, Chicago; for sale very cheap, 1500 boxes all size glass up to 16x24; bars, pipe, ventilators, sashes, etc.; these greenhouses are modern and complete and if you are contemplating building or repairing this is your opportunity to save real money.

AMERICAN
HOUSE WRECKING CO.
53 W. Jackson Chicago

HELP WANTED

Experienced grower of carnations, mums and general line of pot plants; good wages paid; good results expected.

H. E. REIMERS,
Box 255. Spokane, Wash.

HELP WANTED

Grower to take charge of our Cumberland Greenhouses; must understand carnations, roses, chrysanthemums; clean habits essential: either with or without dwelling; good position.

BERTERMANN BROS. CO.,
Indianapolis.

FOR SALE

Florists' Establishment, 4 large greenhouses of nearly 30,000 feet glass, dwelling, auto delivery, etc.; 3 acres land within city limits in best wheat growing district in Alberta, also in center of coal-field; no shortage of coal to fear; best of markets; also range of over 20,000 feet glass in British Columbia; either or both for sale cheap. Address Frache Bros., Lethbridge, Alta., or Frache Bros., Ltd., Grand Forks, B. C.

FOR SALE

Brant & Noe Floral Co's. greenhouse property, 12⅔ acres, well located in Chicago, fully equipped and very desirable; must be sold in 30 days; easy terms if desired. Address

D. WOOD BRANT,
3443 Flournoy St. Chicago, Ill.

HELP WANTED

A YOUNG MAN'S OPPORTUNITY

We want a young, energetic man of experience, with knowledge of Philadelphia requirements, to take charge of plant sales department, to look after and promote the plant department; must know perennials, shrubbery, bedding stock, etc.; write or see Mr. Richter.

MICHELL'S SEED HOUSE
518 Market Street Philadelphia, Pa.

FOR SALE

Greenhouse Est. 8000 feet glass, hot water heat, 7-room cottage, ½ acre land, 50 hot bed sash; good retail trade, near large cemetery, 5 minutes' walk to depot; only 15 miles from Chicago; price, $9,000; cash $4,000, balance on mortgage; wish to retire. For further particulars address No. **72,** care Florists' Review, Chicago.

FOR SALE

Partnership interest in greenhouse and established flower merchandising business that has doubled or trebled every year since its inception four years ago; located in prosperous city and section on north Mississippi river, without competition in 50 miles; want live partner with $5,000.00 or more to do his share in an almost self-expanding business; a safe investment with ambitious prospects. Address No. 97, care Florists' Review, Chicago.

HELP WANTED

All-round man for carnations and pot plants.

JOSEPH HEINL & SONS
Jacksonville, Ill.

FOR SALE

Greenhouses, 7500 ft. of glass, hot water heat, well stocked with bedding plants; residence of 7 rooms all lighted by electricity; 7 large town lots, total 120x260, in city of 20,000; no competition; good reason for selling. For particulars address

DUQUESNE GREENHOUSES, Duquesne, Pa.

FOR SALE

Two greenhouses, total 3750 sq. ft., fine condition, hot water heat, $800.00 stock of bedding plants and cut flowers, 50 hotbed sash, garage, 6-room stucco bungalow residence, lot 100x234, town of 10,000, 14 miles from Chicago, all city improvements; price, $10,000.00, cash $6,000.00, balance mortgage; good trade, requiring more than can be grown; residence and land alone worth $8,000.00. Address No. 11, care Florists' Review, Chicago.

HELP WANTED

By March 1st, a man with experience in carnation, chrysanthemum and pot plants; must be reliable and have good reference; good salary and room or married man without children can have two rooms. Address, Salmon the Florist, Kalispell, Mont.

FOR SALE

Best opportunity ever offered for florist who wishes to grow wholesale; 30,000 square feet of glass well stocked and in best condition; will sell all or half interest; purchaser must take full charge of greenhouse if only half interest is purchased; output contracted for.

LOUIS ELSASS, Chillicothe, Ohio.

FOR SALE

Greenhouses, 32,000 ft of modern glass, stocked with roses, carnations and sweet peas; own water supply; market for everything you grow; large bungalow residence, gray pressed brick; garage to match; five acres of ground; price, $25,000; at least half cash, balance to suit. W. BARTH, 3496 South Emerson St., Denver, Colo.

Telegraph Delivery Department

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You can get an Ad in the Pink Part at $1.00 per inch per insertion on yearly order.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

SMYTH
FOR CHICAGO

The florists who have acquired this habit in sending orders into this city get for their customers the utmost the money will buy—in flowers and service.

W. J. SMYTH
3101 to 3109 Michigan Avenue, Chicago.
Member F. T. D.

Winnipeg, Man., Can.
THE "KING" FLORIST
Member F. T. D. Ass'n. 270 Hargrave St.

Canada's Florist
Dunlop's
8-10 W. Adelaide St., TORONTO
Member Florists' Telegraph Delivery Ass'n.

LONDON, ONT., CAN.
J. GAMMAGE & SONS, LTD.
"THE HOUSE OF FLOWERS"
All Orders Carefully Executed
Members Florists' Telegraph Delivery Ass'n.

Largest Retailers in Canada
McKenna
Corner St. Catherine and Guy Streets
Montreal
Member Florists' Tel Delivery. 9 St. John St., QUEBEC, CAN.

Montreal, Que., HALL & ROBINSON
825 St. Catherine St., W. MONTREAL'S FLORISTS

FOR ALL BRITISH COLUMBIA ORDERS
BROWN BROS. & CO., LIMITED
Vancouver, B. C.
Members Florists' Telegraph Delivery Association.

VANCOUVER, B. C. VICTORIA, B. C.
A. J. WOODWARD
"BON VOYAGE" ORDERS my specialty

SCRIM'S, FLORIST
OTTAWA, CANADA

SEC'Y YOUNG'S CORNER

OFFICE: 1170 BROADWAY, NEW YORK

NATIONAL PUBLICITY CAMPAIGN.

Joint Committee Meeting.

The two publicity committees met in joint session at the Hollenden hotel, Cleveland, January 30, with President J. F. Ammann presiding. Two members only were absent, for reasons meeting the approval of the assembly. A full report of the proceedings must necessarily be deferred until receipt of the transcript of the notes of the official stenographer, but the following may be advanced:

The minutes of the conferences of the chairmen of the two committees, the president of the society and the secretary, held in Buffalo last June and in Cleveland last October, were submitted and approved. Secretary Young presented a financial report covering in detail the work of the promotion bureau and the status of the publicity fund, from its inception to the close of last year, which received the careful consideration of the committees and, on motion of Chairman Asmus, of the publicity finance committee, was referred to the society's executive board, with the request that that body appoint a committee to audit it.

Major P. F. O'Keefe, of the P. F. O'Keefe Advertising Agency, Boston, submitted a report of the work accomplished through advertising placed for the months of January and February of this year, covering thirty-three maga-

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

LANSING, MICH.

HARRY E. SAIER, 109-111 E. Ottawa St.
BRANCH STORE AT MASON, MICH.

Roses	$2.50 to $4.00	Paper Whites	$1.00
Russells	6.00	Hyacinths	1.50
Carnations	1.50	Tulips	1.50
Sweet Peas	.50	Yellow Narcissus	1.50
Violets	$1.50 per 100		

Orders for nearby points will be filled or forwarded without charge to responsible florists.
You will not have to worry if we have your orders.

IONIA, MICH.

Member Florists' Telegraph Delivery
Flowers for Ionia and Montcalm counties
Byron L. Smith, Florist

ARTHUR F. CRABB

GRAND RAPIDS, MICH.
Prompt Service to any Point in Michigan

Saginaw, Michigan

GROHMAN THE FLORIST
Member F. T. D. Ass'n. 117 N. Franklin St.

KALAMAZOO, MICHIGAN

G. VAN BOCHOVE & BRO.
F. T. D. Orders Satisfactorily Filled.

GRAND RAPIDS, MICH.

GRAND RAPIDS FLORAL CO.
WENCEL L. CUKERSKI will fill your orders for Designs and Cut Flowers in Michigan.

MICHIGAN

ORDERS WILL BE CARE FULLY CARED FOR BY
HENRY SMITH
Wholesale and Retail Florist of Grand Rapids

J. B. GOETZ SONS
SAGINAW, MICH.

or any City in Michigan.

MIDLAND, MICH.

PERCIVAL F. PENFOLD

zines, with a total circulation of approximately 21,000,000. The report was wholly satisfactory to the committees. Major O'Keefe had prepared and submitted a complete plan of campaign for 1919, with sketches and other material, which was warmly commended by the meeting and adopted. The committees also entered into a contract with the O'Keefe Advertising Agency to take charge of the advertising during the 1919 campaign.

Upon the recommendation of the publicity committee, concurred in by the publicity finance committee, the O'Keefe Advertising Agency was authorized to proceed with the spring advertising, according to the following schedule, at a cost, approximately, of $20,000, which is

FOREIGN SECTION

LIVERPOOL, ENGLAND
DINGLEYS, Ltd., Florists

SHEFFIELD, ENGLAND
WM. ARTINDALE & SON

FLORISTS SEEDSMEN NURSERYMEN

MANCHESTER, ENGLAND
DINGLEYS, Ltd., Florists

VAN AKEN BROS.

LEADING FLORISTS
COLDWATER, MICH.
ELKHART, IND.
COVER MICHIGAN and INDIANA POINTS
Orders promptly and carefully taken care of

STURGIS, Mich.

Vogt's Flowers
Coldwater, Mich.
Member F. T. D. All So. Mich. points

LANSING, MICH.

J. A. BISSINGER. Member F. T. D.

OWOSSO, MICH.

OWOSSO FLORAL CO.
Hermann Thiemann, Prop. Member F. T. D.

DETROIT, MICH.

SCRIBNER FLORAL CO.
Member F. T. D. 604 East Fort St.

Member Florists' Telegraph Delivery Ass'n.
DETROIT and VICINITY
L. Bemb Floral Co., Albert Pochelon, Prop. 153 Bates St.

DETROIT, MICH.

BEARD FLORAL CO., 1617 Grand River Ave.

FLINT, MICH. EVANS THE FLORIST

House of Personal Service

PORT HURON, MICH.

ASMAN, LEADING FLORIST
Prompt Delivery

BATTLE CREEK, MICHIGAN

S. W. COGGAN, Florist 25 East Main Street
Member of Florists' Telegraph Delivery

in addition to $5,000 expended during January and February:

Schedule for Spring Advertising.

Literary Digest, full page, March 22.
Outlook, 200 lines, March 29.
Red Book, 200 lines, April.
Cosmopolitan, 200 lines, May.
Saturday Evening Post, full page, April 19.
Sunset, 200 lines, May.
Literary Digest, 200 lines, April 26.
Quality Group (Atlantic Monthly, Century, Harper's, Review of Reviews, Scribner's, World's Work), full page in colors, May.
Saturday Evening Post, half page, May 3.
Metropolitan, full page in colors, June.
American Magazine, 200 lines, June.

It should be remembered that the June magazines are issued May 15 and that we are to use color pages in the Quality group, consisting of six magazines, and a full page in colors in the Metropolitan Magazine.

Fund Increased.

Reports forthcoming from all sections of the country were so favorable and endorsed so highly the work and man-

CHICAGO DETROIT

Central Floral Co.

"FLOWERS THAT LAST LONGER"
35-37 Broadway, Detroit, Mich.
132 North State Street, Chicago, Ill.
CENTRALLY LOCATED
OPEN EVENINGS AND SUNDAYS
Members F. T. D.

John Breitmeyer's Sons

Cor. Broadway and Gratiot Ave.
DETROIT, MICH.

Member Florists' Telegraph Delivery Ass'n.

DETROIT, MICH.

FETTERS, FLOWERS
17 Adams Ave. E.
Member F. T. D.

Smith's Flower Shop — Hutchinson, Kansas

Member Florists' Telegraph Delivery.

James Hayes Flower Shop

Leading Florist
819 KANSAS AVE.
TOPEKA, KANSAS
Member Florists' Tel. Delivery

MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.
Member Florists' Telegraph Delivery.

TOPEKA, KAN.
Hubbard's — Growers

Prompt and Efficient Service 520 Kansas Ave.
Deliveries Southeastern Kansas and Northeastern Oklahoma.

WM. HASSELMANN, Independence, Kan.

SALINA, KANSAS

LEIGHTON FLORAL CO.
Members Florists' Telegraph Delivery Ass'n.

ATCHISON, KAN.

The Atchison Seed and Flower Store Co.
MEMBER F. T. D.

Atchison, Kan. GROVES FLORAL CO.

Established 1865. Member of F. T. D.

KANSAS CITY, KANSAS

L. C. FIELDS
Member Florists' Telegraph Delivery.

GEORGE RYE, Some Florist

The Plaza FT. SMITH, ARK. F. T. D.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Schiller's

—two CHICAGO stores

cover every part of the exclusive residential district to the more thickly populated parts of the city and the suburbs.

George Asmus

—is the active head of this corporation

which is a sufficient guarantee to the trade to warrant quality and service.

Member F. T. D.

North Side Store
4509 BROADWAY

—CHICAGO—

West Side Store
2221 W. MADISON ST.

For WISCONSIN delivery of
"Home-grown Flowers"
GET IN TOUCH WITH
J. E. MATTHEWSON
SHEBOYGAN, WIS.
Member Florists' Telegraph Delivery Ass'n.

Fort Atkinson, Wis.
CLOUTE BROS., LEADING FLORISTS

PRAIRIE DU CHIEN, WIS.
Center for quick deliveries to Northeastern Iowa and Southwestern Wisconsin.
THE DIAL GARDEN GREENHOUSE

Green Bay, Wis. Meier-Schroeder Co.
Orders for Cut Flowers and Designs delivered anywhere in Wisconsin and Northern Michigan at right prices.

LA CROSSE, WIS.
La Crosse Floral Co. Member Florists' Telegraph Delivery

RACINE and KENOSHA
Operating large Greenhouse in both these Wisconsin cities
P. N. OBERTIN

MADISON, WIS.
RENTSCHLER FLORAL CO. Member F. T. D.

Milwaukee, Wis.
National Florist
J. M. FOX & SON
437-39-41 Milwaukee Street
Members Florists' Telegraph Delivery Association

GIMBELS
F. T. D. MEMBERS
Milwaukee, Wis.

agement of the campaign that the committees decided to set the mark for the fund to be raised and expended this year at $100,000. The committees also authorized the secretary to continue his trip through the country as soon as the duties of his office would permit.

Next week details may be given covering the enthusiastic support given to the publicity campaign by the society's executive board, at its recent meeting in Detroit. Readers will be interested to know what prompted Hon. Philip Breitmeyer, of Detroit, to subscribe $50 per month, or $600, to the fund for 1919; how other members of the board who were present increased their subscriptions to $500 per year; and how each member present doubled the subscrip-

MILWAUKEE, WIS.
LUBLINER
ALWAYS READY
SEND US YOUR ORDER
Phone Grand 3096 225 Grand Ave.

KENOSHA, WIS.
L. TURNER & SONS
FLORISTS
352 PARK AVENUE
GREENHOUSES, GENEVA ROAD
Members Florists' Telegraph Delivery

Milwaukee, Wis.
EDLEFSEN-LEIDIGER CO.
419 Milwaukee Street
Members Florists' Telegraph Delivery Ass'n

RACINE, WIS.
617 Main St. { THE FLOWER SHOP } Member F.T.D.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

ABUNDANTLY PREPARED AT ALL TIMES

Edwards Floral Hall Company

1716 Pacific Avenue
ATLANTIC CITY, NEW JERSEY

Nurseries: Mediterranean and South Carolina Aves.

Member Florists' Telegraph Delivery Ass'n.

NEWARK, N.J.

PHILIPS BROS.
938 BROAD STREET
Members F. T. D.

Stroudsburg, Pa. **Dover, N. J.**
Hackettstown, N. J.
Store in each town. Flowers fresh from our own greenhouses. Immediate delivery all Eastern Penna. and Northern New Jersey.
HERRICK, Florist Member Florists' Telegraph Delivery

Red Bank, N. J.

National Florist
W. W. KENNEDY & SONS
FLORISTS
Members F. T. D.
41 BROAD STREET

All Middle State and Seashore
NEW JERSEY POINTS
and Northeastern Pennsylvania towns are best reached from
TRENTON
MARTIN C. RIBSAM, Florist
Member F. T. D. Broad and Front Sts.

Hoboken, N. J.

J. GRULICH & SONS, 616 Washington St.

DELIVERIES TO

Jersey City	West New York	Woodcliff
Bayonne	Union Hill	New York City
West Hoboken	North Bergen	Brooklyn
	Weehawken	

Members Florists' Telegraph Delivery Association

Summit, New Jersey — HARRY O. MAY, PROPRIETOR, The Rose Shop.

Newark, N. J. F. T. D. Member
BEGEROW'S 946 Broad Street
Fresh Flowers and Best Service

National Florist
NEW JERSEY
EDWARD SCEERY
PATERSON and PASSAIC
Member Florists' Telegraph Del. Ass'n.

National Florist
MONTCLAIR, N. J.
MASSMANN
Member Florists' Telegraph Delivery

TRENTON, N. J.

PARK FLORAL CO., R. ABBOTT
Greenhouses—Buchanan, Lafayette and Schiller Ave.



S. A. Anderson

440 Main St., BUFFALO, N Y.

Anderson service means fresh, sturdy stock and prompt deliveries in Buffalo, Lockport, Niagara Falls and Western New York.

Member of the Florists' Telegraph Delivery.

BUFFALO

N. Y.
National Florist
L. H. NEUBECK
Main and High Sts.
Member Florists' Telegraph Delivery

W. & T. CASS
Geneva, N. Y.
Telegraph Orders Promptly Filled in Western New York

HORNELL, N. Y.

WETTLIN FLORAL CO.
Member Florists' Telegraph Del. Association

BALLSTON SPA, NEW YORK
(NEAR SARATOGA SPRINGS)
The Reynolds-Robinson Co. "Quality Flowers" Prompt, Efficient Service

JAMESTOWN, N. Y.

Heelas Flower Store — For all Chautauqua County

For SYRACUSE, N. Y.

F.T.D. W. E. DAY CO. Onondaga Hotel Bldg.

SYRACUSE, N. Y.

MILES S. HENCLE, 118 Harrison St.
Telegraph or mail orders receive my personal attention.

ROCHESTER, N. Y. J. B. KELLER SONS Florists
25 Clinton Avenue, N.
Roch. Phone Stone 506 L. D. Bell Phone Main 2196
Members Florists' Telegraph Delivery

Atlantic City, N. J.

EGG HARBOR FLOWER SHOP | Members F. T. D.
1311 Pacific Ave. Crane & Hill, Props.

tion he had made for 1918. The board was enthusiastic in its endorsement of the action of the publicity committees in deciding that the fund to be aimed for in 1919 should be $100,000, all to be expended during the year for publicity.

Support from Abroad.

That the publicity campaign is exciting interest abroad is evidenced in a check for £2 ($10) which C. Engelmann, the well known carnation grower, of Saffron Walden, England, sent to Albert Pochelon, secretary of the F. T. D., as a

Jamestown, N. Y.

LAKEVIEW ROSE GARDENS
1,500,000 ft. of glass
CAPABLE RETAIL SERVICE

INSTANT SERVICE TO

Mayville, N. Y.	Fredonia, N. Y.
Brocton, N. Y.	Chautauqua, N. Y.
Randolph, N. Y.	Lakewood, N. Y.
Bemus Point, N. Y.	Cassadaga, N. Y.

Other Principal Western N. Y. towns.

Scott The Florist

MEMBER OF THE F. T. D.
BUFFALO, NEW YORK

ROCHESTER, N.Y.

Wilson THE FLORIST — F. T. D.
88 E. MAIN ST — We reach all Western N. Y. Points.

THE ROSENDALE FLOWER SHOP
National Florist
126 Jay Street
SCHENECTADY, N.Y.
No Order too large for us to fill, none too small for consideration.

Danker
Albany, N. Y.

Albany, New York

The Rosery FLOWER SHOP — 23 STEUBEN STREET
Best service. Send your orders to us
Members Florists' Telegraph Delivery Ass'n

ALBANY, N.Y. The CAPITAL DISTRICT and all Eastern New York
WILLIAM GLOECKNER
We guarantee absolute satisfaction.
Member F. T. D and N. F.

BATAVIA, N. Y.

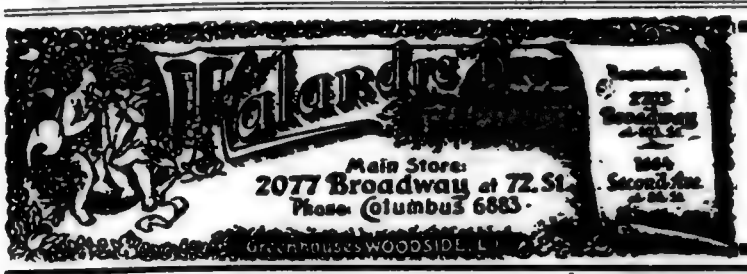
L. C. STROH & SONS
Flowers delivered to all nearby towns.

The Rosery Elmira, N. Y. 182 Main St., N
Flowers Delivered to All Nearby Towns.

ELMIRA, N.Y. Rawson, The Florist
Deliveries to Ithaca, Bingham ton, Hornell, Corning and other points.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



WE CARRY THE HIGHEST GRADE OF CUT FLOWERS

SEND US YOUR NEW YORK ORDERS

ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

NEW YORK CITY
ADOLPH MEYER

In center of the **BON TON** residential district

1062 Madison Avenue.

(Near the great Art Museum and Cleopatra's Needle)

WE COVER LONG ISLAND
JERSEY and CONNECTICUT

PHONES: 2352-7019 LENOX

New York. Telephone Lenox 3822

HENRY HART, Inc.

FLORIST

1000 Madison Avenue

In the heart of most exclusive residential section.

THE BOSTON FLORIST

Personal selection. Satisfaction guaranteed.
In the heart of New York City.
Close to Theaters and Steamships.
Established 1902.

135 E. 34th St., • NEW YORK

NEW YORK

Orders Sent to **H. H. BURNS** 509 Madison Av

will receive prompt and careful attention.

LONG ISLAND BROOKLYN — JERSEY CITY NEWARK

G. E. M. STUMPP

761 FIFTH AVENUE

NEW YORK CITY

F. T. D. MEMBER

DAVID CLARKE'S SONS

2139-2141 BROADWAY

Tel. 1552, 1553 Columbus

NEW YORK CITY

Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates

---

JOSEPH TREPEL

Member F. T. D.
Brooklyn's Largest Florist
SEVEN STORES
MAIN STORE, 334 Lewis Avenue,
Phone 1150 Bedford. BROOKLYN, N. Y.
Telegraph orders delivered to any part of New York City, Brooklyn and Long Island.

CHATHAM, N. Y. THE CHATHAM FLORAL CO.

PROMPTNESS WITH CARE
Eastern NEW YORK and Western MASS.

NEW YORK 785 FIFTH AVENUE MAX SCHLING

Phone No. 7241 Plaza — Member Florists' Telegraph Delivery

See our special advertisement the first week of each month in the Florists' Review

---

DARDS

FLORIST

Established at N. E. Cor. of Madison Ave. and 44th St., **NEW YORK**, for 44 years.

QUALITY, SERVICE, FAIR PRICES

Members of Florists' Telegraph Delivery.

Buy War Saving Stamps

W.S.S. WAR SAVINGS STAMPS ISSUED BY THE UNITED STATES GOVERNMENT

NEW YORK CITY

A. WARENDORFF

F. T. D. Member

2 STORES { 325 Fifth Avenue / 1193 Broadway

SPLENDID SERVICE

HUGO H. JAHN, 710 Nostrand Ave., BROOKLYN, N. Y.

Tel. 1952 Bedford. Will deliver to Steamships, Theaters, anywhere within 20 miles of New York. Artistic work. Personal attention. Special care of telegraph orders.

---

contribution to the publicity fund, with his best wishes. As Chairman Henry Penn, to whom Mr. Pochelon remitted the check, said, "this shows the interest of our English brethren, of which our home folks should 'sit up and take notice.' If florists in England send money towards a campaign for publicity for flowers in this country, what should we expect from our own?"

Mr. Pochelon remarked, "This certainly shows the spirit of joining hands across the sea. It should wake up some of the boys on this side of the ocean who have not yet seen fit to contribute towards this most beneficial work, carried on for everyone engaged in the growing or distribution of the products of our industry."

Mr. Nonsubscriber, the campaign for 1919 is well planned and is under way. Are you going to support it, as, surely, your conscience dictates that you should? If you are in doubt on any point, will you not communicate with this office and have that doubt removed?

Additional Subscriptions.

The following subscriptions have been received in addition to those previously

---

Kottmiller

. . . FflorisT . . .

426 Madison Avenue—and 49th Street

Also Vanderbilt and Ritz-Carlton Hotels **New York**

Telephone Murray Hill 783

Highest award at the International Flower Show, April 11, Grand Central Palace.
Location Central. Personal Attention.
Member Florists' Telegraph Delivery Ass'n.

M. A. Bowe

IN HEART OF NEW YORK CITY

332 FIFTH AVE., NEAR 33rd ST.

Opposite the Waldorf-Astoria. Phone Mad. Sq. 358-359

OUR MOTTO—THE GOLDEN RULE.

RAMM'S Flower ...Shop

350 Madison Avenue

Prompt and Efficient Service. In the Heart of NEW YORK

WILSON 3 and 5 Greene Ave. Main Store: Cor. Fulton St.

BROOKLYN

PHONE 3300 PROSPECT **NEW YORK**

BROOKLYN, N. Y.

JAMES WEIR, Inc.

324 Fulton St., cor. Pierrepont

Telegraph orders receive our usual good care and prompt attention. Phones, 270-271 Main.

C. C. TREPEL, Main Office, BLOOMINGDALE'S

Third Ave. and 59th St., NEW YORK.

Largest individual retail dealer in CUT FLOWERS and PLANTS in the world.

OLEAN, N. Y. HERRON The Florist

WE GROW OUR OWN FLOWERS.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Kansas City, Missouri

WILLIAM L. ROCK
FLOWER COMPANY

Members Florists' Telegraph Delivery Ass'n.

Samuel Murray

KANSAS CITY, MO.
1017 GRAND AVE.
Member of the
Florists' Telegraph Delivery Association

A. Newell FLORIST

Established Over 20 Years.
N. E. cor. 10th and Grand Ave., KANSAS CITY, MO.
Member Florists' Telegraph Delivery.

GEO. M. KELLOGG FLOWER & PLANT CO.

Wholesale and Retail Florists
1122 Grand Ave. KANSAS CITY, MO.
All Kinds of CUT FLOWERS
in their season. Also Rose and Carnation plants in season. Greenhouses at Pleasant Hill, Mo.

STUPPY FLORAL CO.

Orders Executed
Missouri, Iowa, Kansas and Nebraska

St. Joseph, Mo.

Members Florists' Telegraph Delivery

ALPHA FLORAL CO.

WE STRIVE TO PLEASE
1005 WALNUT—PHONES 1806
KANSAS CITY. MISSOURI

ST. JOSEPH, MO.

MITCHELL & QUENTIN

Orders for
IOWA, NEBRASKA, KANSAS AND MISSOURI

W. J. Barnes FLORIST, K.C.Mo

KANSAS CITY, MO.
38th St. and Euclid Ave.
Established 1890
No order too large or small. Member F. T. D.

Kansas City, Mo.

J. E. MURRAY & CO. 212 E. 10th Street

ST. JOSEPH, MO.

HAEFELI FLORAL CO.
Members Florists' Telegraph Delivery

CHAS. W. CROUCH

Member F. T. D.
The Leading Florist of the South
Knoxville, Tenn.
All Orders Given Special Attention

In KENTUCKY *where prestige counts for much,* let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

Jacob Schulz Co.
INCORPORATED EST. 1870
550 FOURTH AVENUE — LOUISVILLE
Members F. T. D. Association.

LOUISVILLE, KY.

AUGUST R. BAUMER
MASONIC TEMPLE
Member Florists' Telegraph Delivery Ass'n

LOUISVILLE, KY.

THE F. WALKER CO.
310-312 West Chestnut Street
LARGEST FLOWER STORE IN THE CITY

LOUISVILLE, KY.

E. G. REIMERS & SON CO.
Established 1880. Incorporated 1918

COVINGTON, KY.

Good Stock. Prompt Delivery.
MILLER, "THE FLORIST," C

JACKSON, TENN.

Between Nashville and Memphis
SANDS THE FLORIST

announced. They are annually for four years except where otherwise specified:

William A. Dawson, Willimantic, Conn.	$ 10.00
M. W. Rosen, Parkerford, Pa.	5.00
J. Aldous & Son, Iowa City, Ia. (1 year)	10.00
S. Bertelson, Babylon, L. I.	5.00
L. B. Coddington, Murray Hill, N. J.	50.00
Mrs. W. D. Brown, Bessemer, Ala.	5.00
Sanders Floral Co., Salt Lake City, Utah	3.00
N. B. & C. E. Stover, Terre Haute, Ind.	10.00
The McRae-Jenkinson Co., New Kensington, Pa.	20.00
Charles H. Main, Maplewood, Mo.	5.00
Sigmund Kahn, Bulls Head, N. Y. (1 year)	10.00
Saginaw-Bay City Floral Society, Bay City, Mich. (1 year)	25.00
Fisher & McGrath, New Castle, Pa.	5.00
W. Guy Payne, Pottsville, Pa.	10.00
The Rosery, Winnipeg, Man., Canada (1 year)	10.00
Van Scoter & Son, Bath, N. Y.	5.00
John H. Sykes, Allentown, Pa.	5.00
William Gerlach, Jr., Piqua, O.	5.00
Robert G. Freytag, Montclair, N. J.	5.00
William J. Newton, Norfolk, Va.	25.00
J. Grulich & Sons, Hoboken, N. J.	5.00
Christina Metcalf, Brooklyn, N. Y.	5.00
Ernest H. Frenking, Trenton, N. J.	10.00
John R. Mitchell, Madison, N. J.	5.00
Rupert Kienle, Philadelphia, Pa.	25.00
J. G. Papadem & Co., New York city	25.00
Stenson & McGrail, Uniontown, Pa.	10.00
Bristol Floral Co. (H. G. Bramm), Bristol, Tenn.	15.00
Forest Hill Greenhouses, Chattanooga, Tenn.	10.00
Geny Bros., Nashville, Tenn.	25.00
C. H. Trichler, Nashville, Tenn.	10.00
Truett Floral & Nursery Co., Franklin, Tenn.	5.00
Joy Floral Co., Nashville, Tenn. (8 years)	50.00

NASHVILLE and CHATTANOOGA

MEMBER Florists' Telegraph Delivery
Joy's

Geny Bros. LEADING FLORISTS

212 Fifth Avenue North
NASHVILLE, TENN.

SEND ALL MEMPHIS ORDERS TO THE FLOWER SHOP

84 Madison Avenue
MEMPHIS, TENNESSEE

"WE NEVER SLEEP"

IDLEWILD GREENHOUSES Memphis, Tenn.

89 South Main Street
"Up-to-the-minute" Service and Execution
Every flower in Season

LEXINGTON, KY.

HONAKER, The Florist
Largest Cut Flower Grower in the State
160 West Main Street
Member Florists' Telegraph Delivery Ass'n.

LEXINGTON, KY.

JOHN A. KELLER CO.
INCORPORATED
123 EAST SIXTH STREET
Member Florists' Telegraph Delivery Ass'n.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

BOSTON—BECKER'S
Send us your telegrams. Prompt service IN and ROUNDABOUT BOSTON. Our conservatories are in Cambridge, only 8 minutes from the heart of Boston.
BECKER'S CONSERVATORIES
CAMBRIDGE, - - - MASS.
Members Florists' Telegraph Delivery.

Caplan— BOSTON, MASS.
144 Massachusetts Ave.
Member F. T. D.
Special attention given Telegraph Orders for New England Conservatory of Music; Harvard and Wellesley Colleges.
We deliver to all parts of Massachusetts.

CARBONE, 342 Boylston Street,
BOSTON
Member Florists' Telegraph Delivery Ass'n.

Worcester, Mass.
Randall's Flower Shop
Member Florists' Telegraph Delivery

H. F. A. LANGE
Worcester, Mass.
Delivers to All Points in New England
125,000 Square Feet of Glass
Member Florists' Telegraph Delivery Ass'n.

HARTFORD, CONN.
WELCH THE FLORIST
180 Asylum Street
MEMBER F. T. D.

Lynn, Mass. MEMBERS F. T. D.
GIBBS BROS., 231-233 Union St.

BROCKTON, MASS.
Belmont Flower Shop. MEMBER F. T. D.

WELLESLEY COLLEGE
Dana Hall, Walnut Hill, Rockbridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley 44-1, 44-2, 44-3

MALDEN, MASS.
J. WALSH & SON
Members Florists' Telegraph Delivery Ass'n.

For Berkshire County
LEADING FLORISTS F. I. DRAKE & CO. Pittsfield, Mass.

PORTLAND, ME.
THE FLOWER SHOP
M. E. McGunigle 47 Oak Street

ESTABLISHED 1847
Thos. F. Galvin INC.
THE NAME PROTECTS YOU
Steamers are Again Sailing on Schedule
Deliveries made on board
BOSTON
1 PARK STREET
799 BOYLSTON STREET
NEW YORK
561 FIFTH AVENUE

I should like to write a little essay on
"The Sweet Perfume of Courteous Service"
but actions speak louder than words. Flowers are my hobby and my business. If you have orders for delivery in N. E., wire us.

BOSTON, MASS.
Penn The Florist
"Penn, the Telegraph Florist"
Member of Florists' Telegraph Delivery Association
124 TREMONT STREET

Morse & Beals, LOWELL, MASS.
Nearest Shipping Point to
NEW HAMPSHIRE and VERMONT
Members Florists' Telegraph Delivery Association

Wax Brothers Boston, Massachusetts
143 TREMONT STREET
The Centrally Located Florist Shop
Yours for Reciprocity. We cover all points in New England.
Members Florists' Telegraph Delivery

PROVIDENCE, RHODE ISLAND
Johnston Brothers
LEADING FLORISTS
38 Dorrance Street
Members Florists' Telegraph Delivery Ass'n

HARTFORD, CONN.
J. Albert Brodrib
Store, 639 Main St.
Member Florists' Tel. Del. Ass'n.
Deliveries to
New Britain
Meriden
Middletown
Manchester
Rockville
Farmington
Willimantic

Coombs
LEADING FLORIST
Member Florists' Telegraph Delivery Association.
Orders solicited for all parts of Connecticut.
Stores: 741 Main St. 364 Asylum St.
Greenhouses: Benton St.
Hartford, Conn.

Vermont's Florist....
and all points in New Engl'd
W. E. PETERS
128 Church St., Burlington, Vt.
Member F.T.D.

BOSTON, MASS.
HENRY R. COMLEY, Florist, 6 Park St.
50 years' experience in the florist business guarantees efficiency to take care of all orders. 20 per cent allowed.

Warburton
FALL RIVER MASS.
33 N. MAIN ST.
Orders Executed for Southeastern Mass., Newport and Rhode Island points.

New Bedford, Mass.
and all parts of Cape Cod, Mass.
MURRAY, Florist
232 Union Street
GREENHOUSES: FAIRHAVEN, MASS.
National Florist. Member F. T. D.

Orders for Vermont and Northern N. Y. filled to your entire satisfaction at right prices.
Gove The Florist
BURLINGTON, VT.

NEWPORT, R. I.
SMITH Est. 1864 Greenhouses JAMESTOWN, R. I.

PROVIDENCE, R. I.
AND ALL NEW ENGLAND POINTS
T. J. Johnston & Co., 107 Washington St., PROVIDENCE

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Member Florists' Telegraph Delivery Association

Alpha Floral Company
146 S. Wabash Ave.
CHICAGO

Send your telegraph orders to us for delivery in Chicago and vicinity.

FRED C. WEBER
4326-28 Olive Street,
National Florist
ST. LOUIS, MO.
We Have No Branch Store
SELLING FLOWERS 45 YEARS
Member Florists' Telegraph Delivery Ass'n.

WIRE YOUR ORDERS TO
Scruggs-Vandervoort-Barney
FLORAL DEPARTMENT
ST. LOUIS, MO.
SCHAEFFER & STEITZ, Managers.
Member F. T. D. Ass'n.

St. Louis, Mo.
FLOWERS DELIVERED IN CITY OR STATE ON SHORT NOTICE
F. H. WEBER
Taylor Avenue and Olive Street
Both Long Distance Phones
Member Florists' Telegraph Delivery Ass'n.

ORDERS FOR
St. Louis, Mo.
YOUNG'S, 1406 OLIVE STREET

ST. LOUIS, MO.
Wire or Phone Your Orders to the HOUSE OF FLOWERS
Ostertag Bros.
The Largest Retail Supply House in the West
Jefferson and Washington Avenues

SANDER'S GARDEN
That COZY Flower Shop.
409 North 7th Street, ST. LOUIS, MO.

East St. Louis, Ill.
A. MIRRING, 8702 STATE STREET

FORT WAYNE, IND. MEMBERS F. T. D.
W. J. & M. S. VESEY
Prompt Service. 2602 Thompson Ave.

FORT WAYNE, IND., and vicinity
FLICK FLORAL CO., The Leading Florists
Choice Flowers and Prompt Service. 207-9 W. BERRY ST.
Members Florists' Telegraph Delivery.

Beyer Floral Co. SOUTH BEND, INDIANA
Daily deliveries to Notre Dame University and St. Mary's Academy.

Established 1859.
A. WIEGAND'S SONS CO.
FLORISTS AND DECORATORS
1610 to 1620 N. Illinois St. Indianapolis, Ind.
Indiana's oldest, largest and most complete retail establishment.
Member Florists' Telegraph Delivery Ass'n.

Indianapolis, Ind.
241 Massachusetts Avenue
Bertermann Bros. Co.
LEADING FLORISTS
Members Florists' Telegraph Delivery Ass'n.

TERRE HAUTE, IND.
129 SOUTH 7TH STREET
JOHN G. HEINL & SON

Williams & Co. FLORISTS **South Bend, Ind.**
For Northern Indiana and South'n Michigan | 138 S. Michigan St. Members F. T. D.

RICHMOND, INDIANA
FRED H. LEMON & CO.
Florists and Decorators Send us your orders

SEYMOUR, INDIANA
M. A. BARICK All Southern Indiana F. T. D. Member

VINCENNES, IND.
PAUL C. SCHULTZ
Member Florists' Telegraph Delivery.

GARY FLORAL CO. 118 W. 5th Ave. GARY, IND.
Always a complete stock and prompt service
MINIMUM ORDER, $2.00

Attica, Ind. and all Surrounding Cities
ATTICA FLORAL CO.
Free daily delivery to Mudlavia Hotel, Kramer, Ind.
Member F. T. D.

SUMMERFIELD FLORAL CO.
SPRINGFIELD, MO.
Growers and Shippers for Southwest

SPRINGFIELD SEED CO.
SPRINGFIELD, MO.
FLORAL DEPARTMENT OPEN DAY AND NIGHT
Members Florists' Telegraph Delivery Association

Uriah J. Virgin, New Orleans, La. (3 years)	$ 25.00
A. J. McNutt, Knoxville, Tenn	10.00
Anderson Floral Co., Lebanon, Tenn	25.00
Charles Eble, New Orleans, La	5.00
Charles L. Schmidt, Harrisburg, Pa	20.00
L. A. Hutchinson, Caribou, Me	5.00
M. Rice Co., Philadelphia, Pa. (1 year)	100.00
J. C. Rutenschroer, Cincinnati, O	2.00
George Smith & Sons, East Orange, N. J. (one year)	10.00
Valley Floral Co., La Junta, Colo. (1 year)	5.00
Henry G. Berning, St. Louis, Mo. (1 year)	100.00
Albany Florists' Club, Albany, N. Y. (1 year)	25.00
Henkes Bros., Watervliet, N. Y. (1 year)	10.00

Flowers for all Occasions **Cody's Flower Shop** Tel. Lake View 1121
3912 North Clark St., CHICAGO

Send Your CHICAGO Orders to
H. N. BRUNS
Best Equipped Retail Store on the West Side
3040 W. Madison St., Chicago, Ill.

Mangel Florist CHICAGO
THE PALMER HOUSE FLORIST
17 EAST MONROE ST.

OTTAWA, ILL.
LOHR'S GREENHOUSES
Fancy Cut Flowers and Blooming Plants.
Good R. R. Service. Orders filled promptly.

Phone 1367
Stokes FLORAL SHOP
"WE STRIVE TO PLEASE"
205 E. Walnut St., Springfield, Mo.
Members F. T. D.

ARCHIAS FLORAL CO., Sedalia, Mo.
Choice Cut Flowers and Designs on short notice.
Prompt attention to telegraph and telephone orders.
Members Florists' Telegraph Delivery Ass'n.

COLUMBIA, MO.
COLUMBIA FLORAL CO.
Halfway between St. Louis and Kansas City.

SPRINGFIELD, ILL.
Hembreiker & Cole, Springfield's largest retail florists.
Members Florists' Telegraph Delivery Association

A. C. BROWN, SPRINGFIELD, ILLINOIS
LARGE GREENHOUSES

Springfield, Ill.
JANSSEN FLORAL CO.
Best Service for Central Illinois

BRINKERHOFF GREENHOUSES
SPRINGFIELD and CENTRAL ILLINOIS
Member Florists' Telegraph Delivery Ass'n.
Best and Prompt Service Always.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Where F. T. D. Members will always get the greatest satisfaction.

Fleischman
Members F. T. D.

CHICAGO'S LEADING FLORIST
RAILWAY EXCHANGE BUILDING

Established 1857

Wittbold FLORIST
745 Buckingham Place
L. D. Phone 1112 Graceland
CHICAGO
Send us your retail orders. We have the best facilities in the city

C. Frauenfelder FLORIST
3343 W. MADISON ST.
NEAR GARFIELD PARK
CHICAGO

GEORGE
FISHER & BRO.
183 N. WABASH AVE.
CHICAGO

Joliet Floral Co.
507 E. Jefferson Street JOLIET, ILL.
All points in Will Co. and Vicinity

MOLINE, ILL.
Orders for Western Illinois and Iowa handled with *care* and *dispatch.*
J. STAACK & SONS

Aurora, Ill. JOS. M. SMELY
AND VICINITY Phones 147

AURORA GREENHOUSE CO.
AURORA, ILL.
Our service is the best.

STREATOR, ILL. THORNTON FLORAL CO.
Retail—FLORISTS—Wholesale
QUALITY IS OUR HOBBY

FREEPORT, ILL. JOHN BAUSCHER, Prop.
We are the largest growers in the Northwest. 100,000 square feet of glass. All orders receive careful attention and prompt delivery.

CHICAGO
2132-2134 Michigan Avenue
Member F. T. D.
SAMUELSON Florist
Orders Carefully Executed

CHICAGO
A. LANGE
25 East Madison Street
Member of Florists' Telegraph Delivery

FRIEDMAN, Flowers
CHICAGO, ILL.
522 So. Michigan Ave., Congress Hotel
Courtesies Extended to all Florists.

OAK PARK, ILL.
AVENUE FLOWER SHOP, 811 Lake St.
Also for River Forest, Austin, Maywood

Great Lakes Naval Station, Ill.
Send Orders to
HIGHLAND PARK GREENHOUSES
Highland Park, Ill. Members F. T. D.

Fort Sheridan, Ill. Send Orders to
HIGHLAND PARK GREENHOUSES
Highland Park, Ill. Members F. T. D.

Highland Park, Ill.
HIGHLAND PARK GREENHOUSES
Established 1894 Members F. T. D.

ROCKFORD, ILL., CAMP GRANT CANTONMENT
1310 Eleventh Avenue INGALLS THE FLORIST

J. L. JOHNSON
Northern Illinois
Southern Wisconsin
DE KALB, ILL.
Your order will receive our prompt and careful attention.

GALESBURG, ILL.
H. F. DRURY
All Orders Filled Promptly and Carefully.

E. P. Rodman, Washington, D. C. (1 year)	$ 25.00
A. T. Eichel, Chicago, Ill. (1 year)	5.00
Total	$ 800.00
Previously reported	28,230.50
Grand total	$29,030.50

John Young, Sec'y.
Feb. 8, 1919.

ENTHUSIASM WENT HIGH.

Could you have witnessed the en-

THE UNEXCELLED FACILITIES OF THE
E. WIENHOEBER CO.
22 E. ELM ST., CHICAGO
Are available to the trade in filling all orders.
MEMBER F. T. D.

Muir
CHICAGO
ESTABLISHED 1865
We cater to those who require the best. Prices reasonable
4647 Grand Blvd.

We are prepared to take care of out-of-town orders for
CHICAGO
Delivery or shipment anywhere.
C. W. McKELLAR,
22 East Randolph St., CHICAGO

CENTRALIA, ILL.
J. W. ROSS
LEADING FLORIST
Direct railway connections to all points in Southern Illinois.

ROCKFORD, ILL. and Camp Grant
H. W. BUCKBEE
Members Florists' Telegraph Delivery

Rockford, Ill., and Camp Grant
ROCKFORD FLORAL CO.

JACKSONVILLE, ILL.
JOS. HEINL & SONS
Largest Growers in Central Illinois

GALESBURG, ILL.
I. L. PILLSBURY—For Central Ill.
Member Florists' Telegraph Delivery Association.

PRINCETON, ILL.
W. E. TRIMBLE GREENHOUSE CO.
For Central and Northern Illinois

Telegraph Delivery Department

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Orders for PHILADELPHIA and Suburbs

CAREFULLY FILLED IN FIRST-CLASS STYLE AND ON TIME

WILLIAM BERGER'S SONS, 5522 Germantown Avenue, Philadelphia, Pa.

Pittsburgh, Pa.

MRS. E. A. WILLIAMS

621 PENN AVENUE Member F. T. D.

E. C. Ludwig Floral Co.

PITTSBURGH

PA.

"E. C." LUDWIG FLORAL CO.

710 E. Diamond Street (N. S.)

"We serve you better." Store open day and night. Member F. T. D.

"OUR ONLY STORE."

Pittsburgh, Pa.

McGRATH & LANGHANS

(Empire Flower Shop)
EMPIRE BUILDING

Formerly Retail Dept. Blind Floral Co.

Pittsburgh, Pa.

RANDOLPH & McCLEMENTS

Floral Experts

5936 PENN AVENUE

Members of the Florists' Telegraph Delivery

Baur Floral Co.

ERIE, PA.

J. V. LAVER

ERIE, PA.

Write, Phone or Wire Member Florists' Telegraph Delivery

LANCASTER, PA.

B. F. BARR & CO., Leading Florist

HARRISBURG, PA.

F. E. RIDENOUR, 1221 N. 3d Street

ROTARIAN MEMBER F. T. D.

LEBANON, PA.

J. F. VAVROUS SONS.

Orders for central Penna. handled with promptness. Members F. T. D.

Members Florists' Telegraph Delivery Ass'n

EVENDEN BROS.

Largest Growers in Central Pa. Williamsport, Pa.

Think! Everything In Flowers!

GRAKELOW'S

Broad Street at Cumberland, PHILADELPHIA, PA.

Member Florists' Telegraph Delivery Association

Pittsburgh, Pa.

LUDWIG FLORAL CO.

502 Federal Street

HARRIS BROS.

510 Market St.

PITTSBURGH

BEST SERVICE

A. W. Smith Co.

...FLORISTS...

KEENAN BUILDING, Pittsburgh, Pa.

Largest Floral Establishment in America

Established 1874—Incorporated 1909

Williamsport, Pa.

W. J. EVENDEN'S SONS

THE LEADING FLORISTS

Members Telegraph Delivery Association

READING, PA.

Orders carefully and promptly executed with good flowers and good taste by

HARRY C. HUESMAN

Schuylkill Ave. and Greenwich Street

PITTSTON, PA. Bell Phone 110-J

MARTHA HUNTLEY HOUSER

Member of F. T. D. 8 Williams Street

J. J. Habermehl's Sons

The finest floral arrangements, flowers and plants furnished on telegraphic orders.

The Bellevue-Stratford Philadelphia Broad and Walnut Streets

PHILADELPHIA

1800 Chestnut Street

The London Flower Shop

ORDERS FOR

Philadelphia

Carefully and Promptly Executed with Good Flowers and Good Taste by

M. J. Callahan, 8924 MARKET ST., PHILADELPHIA

Germantown and Chestnut Hill

ORDERS

Carefully executed with taste and promptness.

FRANK R. HASTINGS

8 West Chelten Avenue,

Germantown, Philadelphia, Pa.

SCRANTON, PA.

A. L. Besancon & Company

FLORISTS AND DECORATORS

Adams Ave. and Spruce St., SCRANTON LIFE BLDG.

Both Phones

You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity.

SCHULTHEIS, FLORIST

817 Church Street, DUNMORE, PA. 612 Linden Street, SCRANTON, PA.

Members of the Florists' Telegraph Delivery Ass'n

CLARK, FLORIST, SCRANTON, PA. 124 Washington Ave.

Member Florists' Telegraph Delivery

Orders for northeastern Pennsylvania filled promptly. Usual discount. Both phones No. 2454

CRESCENT FLORAL GARDEN

SHERM OFFERLE, Prop.

WARREN, PA

FRANKLIN, PENNA.

BELL FLORAL CO.

ALL NORTHWESTERN PA.

---

thusiasm of the members of the publicity and finance committees in discussing the 1919 campaign, after the showing of many sketches and details, as well as texts, for the spring campaign advertisements in the several magazines, with "Say It with Flowers" as the theme, you would have appreciated the work of both the committees. If you could have observed them at the Hollenden hotel, Cleveland, you would have seen them busily quizzing and questioning Major P. F. O'Keefe, of the agency that bears his name, who places our advertising so that the florists of the

Telegraph Delivery Department

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NO ORDER TOO LARGE — NO ORDER TOO SMALL

CLEVELAND

Member F. T. D.
THE J. M. GASSER CO.
1006 EUCLID AVENUE

WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO

EGGERT N. ZETLITZ
The Leading Florist
209 West Market Street,
LIMA, OHIO
National Florist
Representative Rotary Florist
Member of Florists' Telegraph Delivery

CINCINNATI
HENRY W. SHEPPARD
532-534 RACE STREET
Successor to the HILL FLORAL CO.
Good Stock and Good Service

CINCINNATI
JULIUS BAER, Flowers
Mail and Telegraph Orders carefully executed
138-140 Fourth St., East

DAYTON, OHIO
16 and 18 W. 3rd St.
Matthews the Florist
Established in 1888.
Greenhouses and Nurseries in Riverdale.

Youngstown, O.
HARRY C. WALTHER
Orders receive prompt and careful attention.
Member F. T. D.

MARION O.
5 railroads with good connections to all parts of State.
A good selection of flowers on hand at all times.
BLAKE'S, 140 W. CENTER

Kent Brothers FLOWER SHOP
Covers All Ohio Points
20-22 W. Church St. Newark, Ohio

CHAS. A. DUERR
NEWARK, OHIO — GRANVILLE, OHIO
Member Florists' Telegraph Delivery

Always mention the Florists' Review when writing advertisers.

Schneider, Florist
22 EAST HIGH ST.
Largest and Best Store and Greenhouses.
Large stock always on hand
Member F. T. D. Springfield, Ohio

F. T. D. FLORISTS TOLEDO, O. SCHRAMM BROS. 1315 CHERRY ST.

The East Lawn Gardens
The Leading Florist of
URBANA, Champaign Co., OHIO

Columbus, Ohio
Members F. T. D. Ass'n
THE FRANKLIN PARK FLORAL CO.
Cut Flowers for Central Ohio.

CLEVELAND, OHIO
BRAMLEY & SON
Store and Greenhouses, 1181 East 71st Street.

Canton, O.
MASSILLON, ALLIANCE and VICINITY
FRED G. GELTZ, 522 Market Ave., North
Member F. T. D. Ass'n.

DAYTON, OHIO
J. W. RODGERS
Member F. T. D. Elks Bldg., 3d and Jefferson Sts.

Elyria, Ohio
LORAIN, OHIO
The L. C. Hecock Floral Co.
Members Florists' Telegraph Delivery Ass'n.

ELYRIA, O.
Member F. T. D.
ELYRIA FLOWER SHOPPE

SPRINGFIELD, OHIO
THE NETTS FLORAL CO., 1025 Pine St.
FAIREST FLOWERS AT FAIREST PRICES

NEWARK, OHIO
Most complete stock in central Ohio.
HALBROOKS THE FLORIST

VANMETER FLOWER SHOP
SPRING and HIGH, SPRINGFIELD, O.
BEST FLOWERS FOR EVERY OCCASION

country may get full value out of the effort in which we are all interested, which undoubtedly has helped lift the trade to a higher level by stimulating business.

Both committees were there working

MEMBERS { Toledo Commercial Club / Toledo Retail Merchants / Florists' Telegraph Delivery

TOLEDO, OHIO
METZ & BATEMAN
414 Madison Ave.
OHIO BUILDING

CLEVELAND OHIO
A. GRAHAM & SON
5523 EUCLID AVENUE Member F. T. D.

Bell Main 2809
Cuy. Central 1866
The Smith + Fetters Co.
LEADING FLORISTS
735 Euclid Avenue Cleveland

We can fill your orders Day or Night for
CLEVELAND AND STATE OF OHIO
Always have complete stock on hand.
Regular discount allowed the Trade.
KNOBLE BROS. 1836 W. 25th St., CLEVELAND, O.
Members Florists' Telegraph Delivery Ass'n.

MASSILLON, OHIO
A. WEAVER Florist in Rotary

MRS. J. B. FREEMAN
OF "THE FLOWERS"
336 Superior Street, TOLEDO, OHIO

COLUMBUS, O., and Vicinity
THE MUNK FLORAL CO., Growers
Can fill all retail orders.

W. P. McFARLAND — L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

WILSON'S COLUMBUS, OHIO
WE WILL DO IT PROMPTLY

Hamilton, Ohio
HEISER'S, 22 High Street
ALSO OXFORD, O., and its universities

Always mention the Florists' Review when writing advertisers.

Telegraph Delivery Department

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QUALITY and PROMPTNESS
New Orleans, La.
Members F. T. D.
— The —
Avenue Floral Co.
3442 ST. CHARLES AVENUE

NEW ORLEANS, LA.
Chas. Eble
OLDEST FLORIST SOUTH
121 BARONNE STREET
Member Florists' Telegraph Delivery

WIRE YOUR ORDERS TO
HARRY PAPWORTH
The Metairie Ridge Nursery Co. Ltd.
FLORISTS
135 Carondelet St.
NEW ORLEANS
ROSES ORCHIDS VIOLETS
F.T.D.

SALT LAKE CITY
ALSO PARTS OF COLORADO, IDAHO, MONTANA AND NEVADA
HUDDART FLORAL CO.
56 South Main Street
Member Florists' Telegraph Delivery Ass'n.

FT. WORTH, TEX.
CAMP BOWIE CANTONMENT
Send all orders to
DRUMM SEED & FLORAL CO.

D. E. Ruch
FLOWERS THAT ARE DIFFERENT
LOUISIANA — TEXAS — ARKANSAS
SHREVEPORT, LA.

LAKE CHARLES
AND SOUTHWEST LOUISIANA
CHAS. D. OTIS

El Paso, Texas
POTTER FLORAL CO.
Members of Florists' Telegraph Delivery

FT. WORTH, TEXAS
BAKER BROS. Members Florists' Telegraph Delivery

Lang Floral & Nursery Co., Dallas, Tex.
Write or wire headquarters for flowers for Texas, Oklahoma, Louisiana, New Mexico. No orders too large none too small.

Orders for TEXAS
KERR The Florist HOUSTON, TEX.
Member Florists' Telegraph Delivery

U. J. VIRGIN
838 Canal St. NEW ORLEANS, LA.

SALT LAKE CITY, FORT DOUGLAS and VICINITY
MILLER FLORAL CO., 10 EAST BROADWAY
250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

For all Mississippi
R. E. LANGLEY
JACKSON'S LEADING FLORIST
JACKSON, MISS.

OGDEN, UTAH
FLOWERS FRESH FROM THE GREENHOUSES Best shipping facilities as Ogden is a railroad center. DUMKE FLORAL CO.

TULSA, OKLAHOMA
Boston's Flower Store. O. O. Boston
Member Florists' Telegraph Delivery

LAWTON, OKLAHOMA
For FORT SILL and POST FIELD
Delivery to Hospitals, 25c add.
To Quarters, by bearer, 50c add. Hornaday Greenhouse

CORPUS CHRISTI, TEXAS
Convalescent Camp
CURTIS THE FLORIST

earnestly and patiently for four and a half solid hours, arranging the details of our publicity campaign for next spring. Your committees have outlined a fine campaign, you may be assured. In order to bring out the desired results, we have determined upon a campaign to raise $100,000 for 1919, so as to give the florists of the country the prestige to which our industry justly is entitled.

Most of the members were so enthused at the prospect that they immediately doubled their subscriptions for the coming year, which speaks well for the last year's effort. Now that our fund is to be $100,000 for the entire craft, and your committee feels doubly confident of your willingness to help materially in this good work which is for the benefit of all, may we not expect you to send in your share toward this campaign, as a token of your appreciation of the campaign's work in your behalf? As was well said by President J. F. Ammann, of the S. A. F., "you are not giving; you are merely investing," in what is bound to be one of the greatest stimulants to enable the florists to reach the standard at which we are aiming.

Send in your subscription now to Secretary John Young—now, while this matter is fresh in your memory. "He who gives quickly gives twice, because his gift serves to stimulate his neighbor." Go to it, boys! Our slogan, "Say It with Flowers," benefits all, the purchasing public as well as the trade.

Henry Penn, Chairman,
National Publicity Committee.

CORFU, N. Y.

The first thing that greets our eyes

SALT LAKE'S LEADING FLORIST
ERNEST LAMBOURNE
67 South Main, Salt Lake City, Utah.

Salt Lake, Fort Douglas and Vicinity
Member F. T. D. **BAILEY & SONS CO.**
Reference: Dun or Bradstreet
Always Big Stock and Best Service

BIRMINGHAM, ALA.
TUTWILER FLOWER SHOP
Tutwiler Hotel
FRASER NURSERY COMPANY

FURROW & COMPANY
OKLAHOMA CITY GUTHRIE
OKLAHOMA
Members Florists' Telegraph Delivery

BIRMINGHAM, ALA.
PARKER'S FLOWER STORE

AMERICAN FLOWER SHOP
319 N. 20th Street BIRMINGHAM, ALA.

MOBILE, Alabama
Member F. T. D. The Minge Floral Co.

GREENVILLE, MISS.
IDLE HOUR FLORAL CO.
Mrs. W. A. Craft, Designer. 701 Percy Street

MISSISSIPPI
STEMME & SONS HATTIESBURG

MRS. J. E. WATTS
Cut Flowers for all Occasions MERIDIAN, MISS.

SAN ANTONIO, TEXAS
Prompt, Personal Service **EDWARD GREEN** Ave. C at 8th St.
Member Florists' Telegraph Delivery

PORTSMOUTH and NORFOLK
VIRGINIA
Stores in both cities
W. P. COTTON FLORAL CO.

Telegraph Delivery Department

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NORFOLK
Member Florists' Telegraph Delivery Ass'n.

VIRGINIA Grandy THE FLORIST
269 GRANDY ST. NORFOLK, VA.
NORFOLK'S TELEGRAPH FLORIST

FORTRESS MONROE, VA.
Special Messenger Service to above City $1.00

RICHMOND, VA.
The Hammond Company, Inc.
LEADING FLORISTS
109 EAST BROAD STREET

RICHMOND, VIRGINIA
Mosmiller FLORIST
115 E. Main St.
Member Florists' Telegraph Delivery Ass'n.

LYNCHBURG, VA.
Auto and Express Service to all Points in Virginia

MISS McCARRON Member F. T. D.

Rodgers Floral Company, Inc.
219 King Street
Charleston, S. C.
Members F. T. D. and National Florist

MIAMI FLORAL CO.
National Florist
ORDERS PROMPTLY FILLED
Miami, Florida

Knull Floral Co., TAMPA, FLA.
Cut Flowers and Ornamental Nursery Stock. Tampa's Leading Florists. We are National Florists and members of the F. T. D. Solicit orders for all Florida.

ORDERS FOR ROANOKE, VA.
are given prompt and careful attention by
WERTZ FLORIST, Inc.

ROANOKE, VA.
Fallon, Florist

NORFOLK, VIRGINIA
GEORGE, Inc.
Member Florists' Telegraph Delivery Association

PETERSBURG, VA.
MRS. ROBT. B. STILES, Florist
Phone 910 1202 W. Washington St.

ORDERS FOR— CHARLESTON, W. VA.
are given prompt and careful attention by the
Charleston Cut Flower and Plant Co.

Charlotte, N. C. The Flower Shop
203 N. TRYON STREET Everything in Cut Flowers
Accessible to all North Carolina and South Carolina points

Send Orders for
Washington, D. C.
and vicinity to
Blackistone
Everything First-Class
14th and H Streets

GEORGIA and SOUTH CAROLINA
Send your orders to the largest grower in the southeast.
JOHN WOLF
SAVANNAH

MILLS THE FLORIST, Inc.
36 West Forsyth Street
Jacksonville, Fla.
We reach all
Florida and South Georgia Points

SEND ALL MARYLAND ORDERS TO
Samuel Feast & Sons
Established in 1832 Charles & Pleasant Sts.
BALTIMORE

Mary Johnston, Florist
Nee Paterson
321-323 W. Madison St., Baltimore, Md.
Member Florists' Tel. Delivery

Creech, FLORIST TARBORO, N. C.
WANTS YOUR ORDERS FOR ALL
EASTERN NORTH CAROLINA

GREENSBORO, N. C.
VAN LINDLEY CO.

DURHAM, N. C.
Durham Floral Co. HIBBERD Proprietor

CHARLESTON, W. VA.
Look at your map. We cover many towns.
WINTER FLORAL CO.

Charleston, S. C. Carolina Floral Store
339 King Street
Greenhouses, Meeting and Romney Sts. We grow our flowers; place orders here for fresh flowers

GUDE BROS. CO. FLORISTS 1214 F ST. N.W. WASHINGTON, D.C.

WASHINGTON, D. C.
GUDE'S
Members Florists' Telegraph Delivery

WASHINGTON, D. C.
Louise Flower Shop
Connecticut Ave. at N. St., N. W.
Miss Louise W. Daugherty, Proprietress
Phones—Franklin 3579, 3841, 3842
Member Florists' Telegraph Delivery

LYNCHBURG VA. DURHAM N. C.
J. J. FALLON
PROMPT SERVICE
Member Florists' Telegraph Delivery Ass'n.

J. W. Dudley Sons Co.
PARKERSBURG, W. VA.
CLARKSBURG, W. VA.
HUNTINGTON, W. VA.
MARIETTA, OHIO.
Orders Carefully Executed.

Clarksburg, W. Va.
Order your flowers on any occasion for delivery in this section from the leading Florists in the State.
Hayman Greenhouse Co.
Clarksburg, W. Va.

WEST VIRGINIA WESTERN MARYLAND
THE H. WEBER & SONS CO.
Fairmont, W. Va. Clarksburg, W. Va. Oakland, Md.
Commissions Promptly Executed.
Quality—Excellence—Ability
Members Florists' Telegraph Delivery Ass'n.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

LOS ANGELES

414½ South Broadway

Send your orders to...

Broadway Florists

LINCOLN, NEB.

1338 O Street

FREY & FREY

WHOLESALE AND RETAIL

120,000 square feet of glass at your service.

Trade Discount.

Members of the Florists' Telegraph Delivery

National Florist

C. H. FREY

WHOLESALE and RETAIL FLORIST

1133 O ST., LINCOLN, NEB.

Will Fill Orders for the West on Short Notice. Trade discounts. First-class Stock.

OMAHA, NEB.

Alfred Donaghue

1622 HARNEY STREET Established 1866

OMAHA, NEB.

LEE L. LARMON

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OMAHA, NEB.

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Lincoln, Neb. Flowers for All Occasions, from Cradle to Grave

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Cheyenne, Wyo.

"THE UNDERWOOD"

FOR PROMPT AND FAITHFUL SERVICE

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ORDERS CAREFULLY EXECUTED

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Wholesale and Retail

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Send your orders for delivery at Denver General Hospital, U. S. Recuperating Camp

AURORA, COLO.

To CARTWRIGHT FLORAL CO., Denver, Colo.

GREENHOUSES AT AURORA, COLO.

Ten Minutes from Camp.

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912 STATE STREET

GLEAVE'S FLOWER SHOP

ARTHUR GLEAVE, Prop.

Choicest Cut Flowers and Floral Designs on short notice.

Both Phones 1013

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ESPELIN-WARREN FLORAL CO.

Member Florists' Telegraph Delivery Ass'n.

---

at the range of David J. Scott is a house of Sweet Pea Rose Queen, accepted as the peer of anything seen for miles around. The prices the flowers are bringing are highly satisfactory. Great care is taken in selecting seed stock, as it is realized that this is essential. It is understood also that if a true strain is required, much bloom must be sacrificed. A good figure must be put upon the seed, therefore, especially when the flowers are in such demand as at present.

A select type of calendula is grown here, but, as this variety is such a shy seeder, the best means of propagation is from cuttings. Snapdragon Enchantress is well named, both as to quality of bloom and length of flowering period. The only desideratum is a darker shade of pink. Fewer bulbs are being grown, but these are of good quality, particularly Golden Spur, the most profitable narcissus.

Los Angeles, Cal.

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Members of Florists' Telegraph Delivery

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ATHLETIC CLUB FLORIST

Formerly California Cut Flower Co.

433 West 7th Street

Takes care of telephone and telegraph orders over the whole of Southern California. Usual trade discount.

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"FLOWERS FOR HER"

208 West Sixth Street. LOS ANGELES, CAL.

Cut flowers or good design work by best artists and designers delivered anywhere in the west on receipt of mail or telegraph orders. Usual discount to the trade.

WOLFSKILLS' and MORRIS GOLDENSON

FLORISTS AND DECORATORS

We Solicit Telegraph Orders.

Regular Trade Discount.

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NINTH AND OLIVE STREETS

You can depend on us for all orders for delivery in this section.

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AND VICINITY

MARCELL FLOWER SHOP

Will take care of telephone and telegraph orders

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Phone 62122 315 West Eighth Street

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224 West Fourth St.

LOS ANGELES, CAL.

Leading Retail Florist in the City

PASADENA, CAL.

House of Flowers HENRY A. SIEBRECHT, Jr.

Member F. T. D. Association.

PASADENA, CAL.

ELDRED FLOWER SHOP

National Florist

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

San Francisco
OAKLAND, BERKELEY and Vicinity

CHAS. C. NAVLET CO.
423 and 427 Market Street, SAN FRANCISCO, CAL.
Also 20 and 22 East San Fernando Street, SAN JOSE, CAL.

San Francisco, Cal.
Pelicano, Rossi & Co.
123-125 Kearny Street
FLOWERS BY TELEGRAPH

SAN FRANCISCO
Podesta & Baldocchi
224-226 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

San Francisco
JOSEPH'S
233-235 GRAND AVENUE
Members of Florists' Telegraph Delivery and National Florists of this District. A specialty made of "Welcoming" and "Bon Voyage" packages.

San Francisco, Cal.
ART FLORAL CO.
255 Powell Street
Best attention given your orders
Members Florists' Telegraph Delivery

DARBEE'S
FLOWERS THAT KEEP
1036 Hyde Street, SAN FRANCISCO, CAL.
First prizes for Violets, Iris, Gladioli, Carnations, Artistic Designing, Basket Arrangements, etc., at Panama-Pacific Exposition. Eastern florists supplied with Violets, Mums, Asters, Greens, etc., etc.
Members Florists' Telegraph Delivery.

SAN FRANCISCO
RECARDIE LEE MURRAY, 894 Geary St.
Telegraph orders receive prompt attention

Sacramento, Cal.
A. NAVLET, 1130 Tenth St. 20 YEARS AT IT

Colorado Springs, Colo.
Frank F. Crump, Wholesale and Retail Florist
Member Florists' Telegraph Delivery Ass'n.

Berkeley OAKLAND SAN FRANCISCO
THE FLOWERSHOP
Berkeley's most up-to-date flower establishment

BERKELEY, CAL. OAKLAND and SAN FRANCISCO
W. F. NORTON, Florist
Orders Carefully Filled.

YAKIMA, WASHINGTON
STATE FLORAL CO.
Equipped to give first-class Service on Telegraph Delivery Orders.

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1001-1003 Third Avenue
Finest Floral Studio in the Northwest
Rosaia Bros.
Members F. T. D.

SEATTLE
For Washington, Alaska and Japan Boats
L. W. McCOY ESTABLISHED 1900

CALIFORNIA FLORIST
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Orders for Cut Flowers and Designs delivered anywhere in the United States and Canada.

SPOKANE, WASHINGTON
Reimers Floral Art Shop
RETAILERS AND GROWERS

BELLINGHAM, WASH.
Telegraph orders delivered anywhere in the northwest country.

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BOYLE & DARNAUD
F. T. D. florists. We grow our own flowers. Telegraph orders carefully executed. Usual discount.
Members Florists' Telegraph Delivery.
SAN DIEGO, - - - CALIF.

RIVERSIDE, CALIFORNIA
A. M. HOSP
Leading Retail Florist 659 Main Street

LONG BEACH, CAL.
Lowe's Flower Shop, The Pioneer and Leading Florist
Member Florists' Telegraph Delivery

TACOMA
SMITH FLORAL CO., 1112 Broadway

HONOLULU, HAWAII
TAYLOR, FLORIST
Wireless and Cable Address, "FLORIST," Honolulu

SEATTLE, WASH.
Hollywood Gardens
Seattle's Leading Flower Shop
1534 SECOND AVE.
Members Florists' Telegraph Delivery.

Portland, Ore.
TONSETH'S, 285 WASH.
GROWERS and RETAILERS
Members Florists' Telegraph Delivery

PORTLAND, ORE. Clarke Bros. FLORISTS OAKLAND, CAL.

SPOKANE, WASHINGTON
Donart's House of Flowers
ART FLORISTS
Growers of Choice Cut Flowers

Spokane, Wash.
A. J. BURT, Florist
Established 20 Years Always on the job
CLEMMER THEATER BUILDING

TACOMA, WASH.
and American Lake Cantonment
(Camps Lewis and Murray)
HAYDEN-WATSON FLORAL CO.

Orders for YAKIMA, WASH.
Receive careful and prompt attention by
BOURN'S FLOWER SHOP, 206 East Yakima Avenue
Choice Flowers Artistic Arrangement

Telegraph Delivery Department

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Member Florists' Telegraph Delivery Association. SECOND AVE. SO. AT EIGHTH ST.

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Incorporated
912 Nicollet Avenue, offers the trade its unexcelled facilities for filling orders in
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ST. PAUL, MINN.
THE LARGEST STORE IN AMERICA
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The finest and largest stock west of Chicago. Awake night and day looking for orders.
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Flowers to all points on short notice
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We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.
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200 miles in any direction. We are the center of the great Northwest. Daily deliveries to Superior, Wis.
Duluth, Minn.

ROCHESTER, MINN.
QUEEN CITY GREENHOUSE CO.
Members Florists' Telegraph Delivery Ass'n.

Your Orders to ....
North Dakota Try Us
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We are centrally located. Members F. T. D

MITCHELL, S. D.
WM. DETHLEFS, Leading Florist
Choice flowers and prompt service 731 S. Montana St
Member Florists' Telegraph Delivery Ass'n.

State Nursery & Seed Co.
Helena, Mont. Cut Flowers for any Part of the Northwest
Only the Best. Members F. T. D Assn

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GARDINER FLORAL CO.
Leading Retail Florist 19 Pearl Street

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CEDAR RAPIDS
IOWA

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F.T.D. JOSEPH BANCROFT & SON
55,000 feet glass Cedar Falls, Ia.

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750,000 Feet of Glass
Orders shipped to any part of Iowa or Nebraska on a moment's notice. Daily Delivery to Omaha.
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SEND YOUR ORDER TO HOUSE NEAREST PLACE OF DELIVERY

QUALITY PLUS SERVICE
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and Western Illinois
G. F. FORBER, Successor to FORBER & BIRD 313 Brady Street
Member Florists' Telegraph Delivery Association

Harkett's FLORAL NURSERY For { Eastern Iowa, Western Wis., N. W. Illinois } **Dubuque, Iowa**

Rochester, Minn.
GREENHOUSES
EMIL RIEPLE

SIOUX CITY, IA. Rocklin & Lehman
A large assortment on hand daily
Members Florists' Telegraph Delivery

PEKIN——PEORIA
All Orders Receive Personal Attention
GEO. A. KUHL, Pekin, Ill.

The superb mignonette seen here finds ready sale, but it does not pay to grow it for seed. The best carnations here are Enchantress Supreme, Matchless and Mrs. C. W. Ward.

William Ehmann finds Rosalia a profitable carnation to grow. A good stunt is the planting of lettuce between rows of sweet peas. A fine bed of callas brings top figures.

Leroy Adams reports a big change from last year, when his range was frozen up. The stock he saved proved hardy and the result is seen in the plants now flourishing. Carnations Enchantress Supreme, Mrs. C. W. Ward, Philadelphia, Mrs. Akehurst and White Wonder are in fine shape, likewise the sweet peas. W. M.

DAVENPORT, IOWA
Send Iowa and Western Illinois Orders to
BILLS FLORAL CO.
M. A. TIERNEY, Owner
Member Florists' Telegraph Delivery Ass'n.

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ALFRED LOZIER ROSERY

DES MOINES, IOWA
GUTHRIE-LORENZ CO.

DES MOINES, IA.
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National Florist
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NORDWALL
E. E. NORDWALL

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J. C. RENNISON CO.

CEDAR RAPIDS, IOWA
I. N. KRAMER & SON
Member Florists' Telegraph Delivery

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JOHN KRUCHTEN CO.

Wholesale Florists

30 East Randolph Street, CHICAGO, ILL.

L. D. PHONE, CENTRAL 8016-8017-8018

Wholesale Cut Flower Prices.

Chicago, Feb. 12, 1919.

	Per doz.
Beauty, Special	$ 9.00 @ $12.00
Beauty, 30 to 36-in. stems	6.00 @ 8.00
Beauty, 24-in. stems	5.00
Beauty, 12 to 20-in. stems	3.00 @ 4.00
Beauty, Short	1.50 @ 2.00
	Per 100
Columbia	$10.00 @ $35.00
Mrs. Russell	10.00 @ 35.00
Milady	8.00 @ 35.00
Hoosier Beauty	8.00 @ 25.00
Sunburst	8.00 @ 20.00
Ophelia	8.00 @ 20.00
Killarney	6.00 @ 20.00
White Killarney	6.00 @ 20.00
Double White Killarney	8.00 @ 25.00
Killarney Brilliant	6.00 @ 20.00
Champ Weiland	6.00 @ 20.00
Richmond	6.00 @ 25.00
Mrs. Aaron Ward	6.00 @ 18.00
Nesbit	4.00 @ 8.00
Cecile Brunner	3.00 @ 4.00
Carnations	3.00 @ 6.00
Violets	1.00 @ 1.50
Valley	8.00
Easter Lilies	18.00 @ 25.00
Calla Lilies	18.00 @ 25.00
Cattleyas, per doz.	$6.00 @ $7.50
Calendulas	4.00 @ 8.00
Paper White Narcissi	4.00 @ 6.00
Yellow Narcissi	8.00
Freesias	4.00 @ 8.00
Jonquils	6.00 @ 8.00
Roman Hyacinths	4.00 @ 8.00
Mignonette	8.00 @ 10.00
Sweet Peas	2.00 @ 4.00
Tulips	5.00 @ 8.00

St. Louis, Feb. 12, 1919.

	Per doz.
Beauty, Specials	$ 8.00 @ $10.00
Beauty, Extra	4.00 @ 6.00
	Per 100
Columbia	$ 8.00 @ $35.00
White Killarney	6.00 @ 15.00
Killarney	6.00 @ 10.00
Ward	6.00 @ 15.00
Milady and Ophelia	8.00 @ 20.00
Russell	10.00 @ 35.00
Carnations	4.00 @ 8.00
Easter Lilies	15.00 @ 20.00
Snapdragons	2.00 @ 4.00
Daisies	1.00 @ 1.50
Orchids, doz.	$6.00 @ $9.00
Violets	1.00 @ 1.50
Stevia	1.50 @ 2.00
Calendulas	3.00 @ 4.00
Paper Whites	3.00 @ 4.00
Sweet Peas	1.00 @ 1.50

Pittsburgh, Feb. 12, 1919.

	Per 100
Beauty, Special	$50.00 @ $60.00
Beauty, Fancy	25.00 @ 40.00
Beauty, Shorter	4.00 @ 20.00
Killarney	8.00 @ 20.00
White Killarney	8.00 @ 20.00
Richmond	8.00 @ 20.00
Mrs. Aaron Ward	8.00 @ 20.00
Ophelia	10.00 @ 25.00
Shawyer	10.00 @ 25.00
Mock	10.00 @ 25.00
Mrs. Charles Russell	10.00 @ 25.00
Lilies	20.00 @ 25.00
Snapdragons	4.00 @ 6.00
Carnations	4.00 @ 6.00
Cattleyas	50.00 @ 75.00
Calendulas	6.00
Sweet Peas	1.50 @ 3.00
Mignonette	4.00 @ 8.00
Paper Whites	4.00 @ 5.00

Cincinnati, Feb. 12, 1919.

	Per doz.
Beauties, Specials, 36 inches	$9.00
Beauties, Fancy, 30 inches	8.00
Beauties, Extra, 24 inches	6.00
Beauties, First, 18 inches	3.00
Beauties, Second, 12 inches	2.00
Beauties, Short	$ 1.00 @ 1.50
	Per 100
Columbia	$12.00 @ $40.00
Killarney	6.00 @ 10.00
White Killarney	6.00 @ 10.00
Hoosier Beauty	8.00 @ 35.00
Ophelia	8.00 @ 30.00
Russell	10.00 @ 35.00
Shawyer	10.00 @ 35.00
Ward	8.00 @ 15.00
Carnations	6.00 @ 8.00
Violets	1.50 @ 2.00
Easter Lilies	15.00 @ 20.00
Snapdragons	8.00 @ 12.00
Calendulas	4.00 @ 5.00

ZECH & MANN

WHOLESALE FLORISTS

30 East Randolph Street, CHICAGO

Telephone CENTRAL 3284

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SUPPLIES FOR THE RETAILER AND GROWER. Of all descriptions.

MINNEAPOLIS, MINN.

Cut Flowers Greens Supplies

Everything a Florist Needs

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13 E. Center St., JAMES L. TOWNER, Manager BALTIMORE, MD.

Consignments Solicited Prompt Payments

Good opportunity for several good rose growers who are looking for best returns; present demand larger than our supply.

Wholesale Cut Flower Prices.

Buffalo, Feb. 12, 1919.

	Per 100
Beauty, Special	$60.00 @ $75.00
Beauty, Fancy	40.00 @ 50.00
Beauty, Extra	30.00 @ 40.00
Beauty, Firsts	12.00 @ 20.00
Beauty, Seconds	6.00 @ 8.00
Mrs. Shawyer	6.00 @ 15.00
Killarney	6.00 @ 15.00
White Killarney	6.00 @ 10.00
Double White Killarney	6.00 @ 15.00
Richmond	6.00 @ 10.00
Maryland	6.00 @ 15.00
Russell	8.00 @ 20.00
Ophelia	6.00 @ 20.00
Mrs. Ward	6.00 @ 10.00
Hearst	6.00 @ 15.00
Sunburst	6.00 @ 15.00
Carnations	3.00 @ 5.00
Hamburg White Mums	20.00 @ 30.00
Violets	1.00 @ 1.50
Easter Lilies	15.00 @ 20.00
Rubrum Lilies	6.00 @ 10.00
Calla Lilies	15.00 @ 25.00
Cattleyas	60.00 @ 75.00
Sweet Peas	1.50 @ 3.00
Snapdragons	6.00 @ 12.00
Calendulas	3.00 @ 6.00
Freesia	4.00 @ 6.00
Paper Whites	3.00 @ 4.00
Mignonette	6.00 @ 8.00

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Long Distance Phone, Randolph 2788

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J. J. FELLOURIS
116 W. 28th St., NEW YORK
Wholesale Dealer in all kinds of
EVERGREENS


Bronze and Green Galax
2315 FARRAG

Wholesale Cut Flower Prices.

Philadelphia, Feb. 12, 1919.

	Per 100
Beauties, Long	$75.00 @ $100.00
Beauties, Medium	50.00
Beauties, Short	20.00 @ 30.00
Hadley, Russell, Long	30.00 @ 40.00
Hadley, Russell, Short	15.00 @ 20.00
Columbia	15.00 @ 25.00
Sept. Morn, Prima Donna, Long	15.00 @ 20.00
Sept. Morn, Prima Donna, Short	8.00 @ 12.00
The Killarneys, Long	15.00 @ 20.00
The Killarneys, Short	6.00 @ 10.00
Maryland, Long	15.00 @ 20.00
Maryland, Short	8.00 @ 10.00
Ophelia, Long	15.00 @ 20.00
Ophelia, Short	8.00 @ 12.00
Sunburst, Long	15.00 @ 20.00
Sunburst, Short	8.00 @ 12.00
Ward	8.00 @ 12.00
Carnations, Select	6.00 @ 8.00
Carnations, Ordinary	4.00 @ 5.00
Easter Lilies	18.00 @ 20.00
Cattleyas	35.00 @ 50.00
Sweet Peas, Fancy	2.00 @ 3.00
Sweet Peas, Ordinary	1.00 @ 1.50
Violets, Double	.75 @ 1.00
Violets, Single	.50 @ 1.00
Valley	12.00
Calendulas	4.00 @ 5.00
Callas	18.00 @ 20.00
Snapdragons	8.00 @ 20.00
Mignonette	4.00 @ 6.00
Gardenias	35.00 @ 50.00
Paper Whites	4.00 @ 5.00
Freesia	4.00 @ 5.00
Daisies	1.50 @ 2.00
Romans	3.00 @ 4.00
Myosotis	4.00 @ 8.00
Daffodils	4.00 @ 6.00
White Lilac, Bunch	1.25 @ 1.50

Boston, Feb. 12, 1919.

	Per 100
American Beauty	$ 8.00 @ $50.00
Shawyer, Russell	8.00 @ 25.00
Killarney	4.00 @ 16.00
Milady, Miller	5.00 @ 20.00
White Killarney	4.00 @ 16.00
Double White Killarney	4.00 @ 16.00
Dark Pink Killarney	5.00 @ 20.00
Killarney Brilliant	6.00 @ 20.00
Mrs. Aaron Ward	5.00 @ 16.00
Hadley	8.00 @ 25.00
Ophelia	8.00 @ 25.00
Columbia	8.00 @ 25.00
Hoosier Beauty	6.00 @ 20.00
Mock	4.00 @ 20.00
Carnations	3.00 @ 5.00
Cattleyas	40.00 @ 50.00
Cypripediums	12.00 @ 16.00
Lily of the Valley	8.00 @ 10.00
Easter Lilies	12.00 @ 16.00
Sweet Peas	.75 @ 3.00
Callas	12.00 @ 16.00
Violets, Double	1.50 @ 2.00
Violets, Single	1.50 @ 2.00
Antirrhinums	6.00 @ 12.00
Calendula	4.00 @ 6.00
Pansies	1.00 @ 3.00
Marguerites	2.00 @ 4.00
Paper Whites	5.00 @ 6.00
Freesias	4.00 @ 5.00
Mignonette	6.00 @ 8.00
Daffodils	6.00 @ 8.00

Milwaukee, Feb. 12, 1919.

	Per 100
Columbia	$10.00 @ $35.00
Mrs. Charles Russell	15.00 @ 50.00
Killarney	8.00 @ 20.00
White Killarney	8.00 @ 20.00
Hoosier Beauty	10.00 @ 25.00
Mrs. Ward	8.00 @ 15.00
Ophelia	10.00 @ 20.00
Carnations	3.00 @ 6.00
Calendulas	4.00 @ 8.00
Cattleyas, per doz	$6.00
Violets	1.50 @ 2.00
Sweet Peas	1.50 @ 3.00
Paper Whites	5.00 @ 6.00
Snapdragon	8.00 @ 12.00
Narcissi	6.00 @ 8.00
Freesia	3.00 @ 6.00

FUTTERMAN BROS.
Wholesale Florists, 102 W. 28th St., New York
The Right People to Deal with. Phone Farragut 9761-159 Consignments solicited.

BE PATRIOTIC—Show your colors when you
"Say It with Flowers"
We have the largest stock of Tricolor Ribbon in America. Order your requirements now, while prices are low.
COHEN & HILLER 874 Broadway, NEW YORK, N. Y.
"Quality as High as the Alps."

H. KUSIK & CO.
Largest Shippers of Fresh Cut Flowers at Kansas City.
Florists' Supplies
Manufacturers of Wire Designs
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Now is the Time

Make arrangements now for the handling of your flowers—*now*, before the Spring season is on, and in doing so you will do well to acquaint yourself with our facilities, experience and financial responsibility.

United Cut Flower Co., Inc.
111 WEST 28th STREET, NEW YORK CITY
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THE
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1433-35 California St., DENVER, COL.
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GUST. RUSCH & CO.
WHOLESALE FLORISTS
444-446 Milwaukee St., Milwaukee, Wis.
CUT FLOWERS and FLORISTS' SUPPLIES
Mention The Review when you write.

Wilson Floral Co
ROCHESTER, N.Y.
41-43 Stone Street
WHOLESALE FLORIST
Consignments Solicited. Prompt Payments.
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Fancy and Dagger Ferns, Galax, Leucothoe, Wild Smilax, Boxwood, Mexican Ivy, Roping, Etc.

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Our Specialties: Wheat Sheaves and Baskets

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CONSIGNMENTS SOLICITED

Wholesale Cut Flower Prices.

New York, Feb. 10, 1919.

	Per 100		
Beauty, Specials	$75.00	@	$100.00
Beauty, Fancy	50.00	@	75.00
Beauty, Extra	25.00	@	35.00
Beauty, No. 1	10.00	@	25.00
Beauty, No. 2	8.00	@	10.00
Prima Donna	8.00	@	30.00
Killarney	8.00	@	25.00
My Maryland	8.00	@	25.00
Hoosier Beauty	8.00	@	25.00
Mrs. Aaron Ward	8.00	@	25.00
Mrs. Shawyer	8.00	@	25.00
Russell	10.00	@	40.00
Ophelia	8.00	@	25.00
Lady Stanley	8.00	@	25.00
Mock	8.00	@	25.00
Francis Scott Key	8.00	@	35.00
Columbia	8.00	@	30.00
Hadley	8.00	@	30.00
Sunburst	8.00	@	25.00
Orchids—Cattleyas	15.00	@	40.00
Carnations	3.00	@	5.00
Easter Lilies	12.00	@	15.00
Violets	.50	@	.75

PLEASE discontinue my pansy ad, as I have sold all my stock and this business of returning checks costs money.—Cottage Greenhouses, Westplains, Mo.

GEORGE C. SIEBRECHT

WHOLESALE FLORIST

109 W. 28th St., NEW YORK

Phones 606 and 609 Farragut

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FOR 1919

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M. C. FORD, 121 W. 28th St. New York City

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Seed Trade News

AMERICAN SEED TRADE ASSOCIATION.

President, F. W. Bolgiano, Washington, D. C.; secretary-treasurer, C. E. Kendel, Cleveland, O.

CABBAGE seems to be one of the few items that are short this season.

So far this season there is nothing to indicate that the seed trade did not touch high tide in 1917.

THERE is a notable increase in the orders for flower seeds, compared to the last two seasons.

THE seed trade seems to be returning to a peace basis more rapidly than most American industries.

IT seems that Mrs. Van Astorbilt will not plant potatoes in her front yard this season, nor tomatoes in her window-boxes.

IT is not easy to make farmers see that contracts for 1919 acreage for seed crops should be at lower prices than in 1918. Isn't $2.26 guaranteed for wheat?

FREIGHTS on the Pacific have declined fifty per cent or more, $32 to $37 per ton from Japan. It will affect the price of a few hardy lilies that are coming over.

A MODERATE amount of unemployment will stimulate the demand for seeds for home planting; last season there was too much work and too much pay for a certain class of citizens to take any interest in gardening.

VISITED New York: Everett R. Peacock, Chicago; John Bodger, Los Angeles, Cal.; Mrs. Johansen, of the Johansen Seed Co., El Monte, Cal.; L. B. Wheeler, of the Pieters-Wheeler Seed Co., of Gilroy, Cal.

IN Canada it is said to be a question if the farmers who were urged to produce beans and peas will sow any acreage again with these seeds unless a market be found now for the surplus of the 1918 crops, which one grocery trade authority estimates as 500,000 bushels above domestic requirements.

IN the Santa Cruz district of California it is thought the continued cold weather indicates that the 1919 yield of freesia bulbs will be only from sixty per cent to seventy-five per cent of the 1918 yield per acre, while the acreage in that district is said to be only sixty per cent of the 1918 acreage, which, however, was the largest on record.

IMPORTERS of lily bulbs will note that the Federal Horticultural Board has announced the first modification of Quarantine No. 37, affecting these shipments. The original order permitted the bulbs to come in only without soil, an impracticable provision, because the bulbs would lose most of their value. The modification permits them to come in packed in sterilized soil.

SUIT OVER LATE DELIVERY.

Several months ago B. J. Schmierer, who since has changed his name to Sherman, proprietor of the North Shore Floral Co., Chicago, employed Herbert Bebb, attorney, 1303 Title and Trust building, to resist a claim of Jacobus M. Vedhuyzen Van Zanten, his principal defense being that delivery had not been made at the agreed time. Mr. Schmierer had offered $150, but the



Our Trucks Call At Chicago Depots Every Day

ALL SEEDS SOLD BY US HAVE BEEN TESTED ON OUR FARMS AND TRIAL GROUNDS

Trade Mark of Service

MAKE US PROVE IT

WRITE TO-DAY

A POSTAL WILL BRING OUR 1919 CATALOGUE

BEANS.	Per lb.
Burpee's Stringless Greenpod	$ .18
Giant Stringless Greenpod	.18
Black Valentine	.16
Bountiful	.16
1000-1	.17
Longfellow	.16
Currie's Rust Proof Wax	.17
Hodson	.19
Wardwell's Wax	.19
Davis White Wax	.20

All cabbage seed as listed is of 1917 crop of reliable growth and high germination and has been proven in our trials this past season,—suitable for the most critical trade.

CABBAGE.	Per lb.
Jersey Wakefield	$5.00
Glory of Enkhuizen	8.00
Fottler's Brunswick	4.00
Premium Flat Dutch	3.75
All Seasons	5.00
All Head Early	6.00
Charleston Wakefield	5.00
Copenhagen Market	11.00
Lupton	4.00
Vandergaw	4.00
Autumn King	4.00
Early Winningstadt	5.00
Early Dwarf Flat Dutch	4.00
Drumhead	4.00
Surehead	4.00

CARROT.	
Danvers Half Long	$ .45
Ox Heart or Guerande	.50
Improved Long Orange	.45
Early Scarlet Short Horn	.55
Chantenay	.45
Early Nantes	.45

CAULIFLOWER.	
Early Snowball (Cal. Grown)	$25.00

ALL OUR SEEDS ARE GOOD STUFF

Write for 1919 Catalogue

CHICORY.	Per lb.
Witloof	$2.50

ENDIVE.	
Green Curled	$ .55

LEEK.	
American Flag	$1.25
Large Musselburg	1.25
London Flag	1.25

LETTUCE.	
Improved Hanson	$ .50
Grand Rapids	.60
Black Seeded Simpson	.60
Big Boston B. S.	.50
Big Boston W. S.	.50

MUSK MELON.	
Rocky Ford	$ .60

MELON, WATER.	
Tom Watson	$ .33
Kleckley Sweet	.33
Kolb's Gem	.33

MUSTARD.	
Southern Giant Curled	$ .30

RUTA BAGA.	
Improved American Purple Top	$1.25

PEAS.	Per lb.
Thomas Laxton	$ .20
Gradus or Prosperity	.20

PUMPKIN.	
Connecticut Field	$ .60

RADISH.	
Scarlet Turnip White Tip	$ .65
Sparkler	.65
Scarlet Globe	.75
White Vienna	.75
Cincinnati Market	.65
Icicle	.80
French Breakfast	.75

SALSIFY.	
Mammoth Sandwich Island	$1.60

SQUASH.	
Chicago Warted Hubbard	$1.25

SWEET PEAS.	
Peacock's Choice Mixed	$ .50
Spencer Mixed	1.10

TOMATO.	
New Stone	$1.15
Paragon	1.00
Perfection	1.25
Favorite	1.25
Beauty	1.75
Acme	1.75

TURNIP.	
Purple Top, White Globe	$1.00

FLOWER SEED FERTILIZERS

ONION SEED.

We have tons of the finest seed in our storage houses. Wire or write.

	Per lb.
Peacock's New Yellow Globe	$2.00
Southport Yellow Globe	1.40
Southport Red Globe	1.50
Southport White Globe	1.75
Michigan Yellow Globe	1.50
Yellow Globe Danvers	1.35
Yellow Flat Danvers	1.60
Ohio Yellow Globe	1.50
Prizetaker	2.00
Yellow Cracker	1.60
Australian Brown	1.15
Large Red Wethersfield	1.50
Yellow Strasburg	1.60
White Portugal	1.75
Crystal White Wax	1.50
Red Bermuda	1.10
White or Straw Colored Bermuda	1.10

SPECIAL BEETS.	Per lb.
Crimson Globe	$ .60
Crosby's Egyptian	.40
Detroit Dark Red	.60
Early Blood Turnip	.40
Edmand's Blood Turnip	.40
Arlington	.40
Dewing's Blood Turnip	.40
Swiss Chard	.60

SPECIAL SPINACH.	Per lb.
Long Standing	$ .40
Victoria	.40
Bloomsdale Savoy	.40
Round Thick Leaf	.40
Viroflay	.40

Everette R. Peacock Co., Seedsmen, 4013 Milwaukee Avenue Chicago

Peas & Beans

Before placing your orders for immediate shipment or for future contracts
WRITE US

Alfred J. Brown Seed Co.
Grand Rapids, Mich.

Northern Michigan Grown Radish Seed

Ready to Contract 1919 Crop.

Write for contract prices

Lou S. Darling Seed Co.
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Mention The Review when you write.

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Growers of Zinnia, Cucumber, Cantaloupe, Watermelon, Honey Dew, Squash and Pumpkin Seed, Beans and Corn.
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— THE —
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WATERLOO, NEB.
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VALLEY, Douglas County, NEB.
Wholesale Growers of High-grade Seeds
Cucumber, Muskmelon, Squash and Pumpkin, Sweet, Flint and Dent Seed Corn.
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Garden Seeds
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Careful Seed Growers and Seed Distributors for one hundred years.
Write for our 1919 Special Catalogue to Market Gardeners and Florists.
Pratt and Light Sts., BALTIMORE, MD.

We are Headquarters for the
BEST OF EVERYTHING
in
VEGETABLE SEEDS

With our Stock Seed Farms at Grass Lake, Mich., and our growing stations in every part of the United States where seeds are grown successfully, all in charge of capable and experienced men, we are equipped for and are producing

Peas, Beans, Corn and Vegetable Seeds

of all kinds in quantity and of highest quality.

Glad to quote for present delivery or on growing contract for crop of 1919.

Jerome B. Rice Seed Co., Cambridge, N.Y.

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R. C. McGILL & CO.
WHOLESALE SEED GROWERS
SPECIALTIES IN VARIETY
ONION-CARROT-BEET-RADISH-PARSNIP
CONTRACT PRICES MAILED ON REQUEST
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Better write to Burpee, Philadelphia,—for new Complete Catalogue.

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Braslan Growers for the Wholesale Trade Only. Onion, Lettuce, Carrot, Parsnip, Parsley, Celery, Endive, Salsify, Named and Mixed Grandiflora and Spencer Sweet Peas, and Sunflower.
Seed Growers Company
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ONION SETS
LEONARD SEED CO.
226-230 W. KINZIE STREET, CHICAGO
BEANS PEAS AND CORN GROWERS FOR THE TRADE Write for Prices

The Everett B. Clark Seed Co., Milford, Conn.
Branch Houses in Wisconsin, Colorado, Montana, Idaho and Washington
Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach.

TOMATO SEED
Pepper, Egg Plant, Squash, Pumpkin, Cucumber, Cantaloupe and Watermelon Seed and Field Corn, on contract.
EDGAR F. HURFF
Correspondence Solicited. Swedesboro, N. J.
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TOMATO SEED
Grown for the Wholesale Seed Trade
HAVEN SEED CO.
SANTA ANA, CALIFORNIA
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seller would not consider settlement and brought suit for the full amount, $230. Attorney Bebb filed a jury demand in the Municipal court at Chicago, with the result that the matter was delayed long enough for both parties to cool off, and February 10 an agreed judgment for $165 was entered without trial.

FORAGE PLANT SEED IMPORTS.

The following table, prepared in the seed laboratory of the Bureau of Plant Industry, United States Department of Agriculture, shows the amount of the various kinds of forage plant seeds subject to the seed importation act permitted entry into the United States during the month of January, 1918, as compared with January, 1919:

Kind of seed.	January, 1918. Pounds.	January, 1919. Pounds.
Alfalfa	.....	300
Bluegrass:		
Canada	289,900	58,100
Clover:		
Alsike	375,700	603,100
Crimson	107,400	.....
Red	.....	200
White	1,700	.....
Clover mixtures:		
Timothy and alsike	13,200	36,500
Millet:		
Broom corn	42,300	.....
Hungarian	.....	111,100
Rape	1,232,500	83,100
Rye grass:		
English	225,100	94,100
Italian	64,500	100,700
Timothy	.....	14,000
Vetch:		
Hairy	9,700	1,500
Spring	.....	70,200

OLD EMPLOYEE HONORED.

William E. Bougy, assistant treasurer of the W. Atlee Burpee Co., Philadelphia, Pa., was the guest of honor at a dinner given at the Union League, that city, February 6, by David Burpee, president, and W. Atlee Burpee, Jr., of the company. The affair was in appreciation of Mr. Bougy's thirty-five years' service with the concern.

The assistant treasurer began with the Burpee concern as an office boy. So small was the business when he started to work for the company that no books were kept. Mr. Bougy opened the first set of books and has had charge of the accounting department ever since.

It was brought out at the dinner that the warm weather has had an effect upon the buyers, causing them to order considerably more numerously than usual for this time of the year. The Burpee company has received four times the normal number of orders to February 6.

ANOTHER IMPLIED WARRANTY.

Disclaimer Not Employed.

A sale of seed by description as to variety carries an implied warranty by the seller that the seed will prove to be true to name, where the buyer has no opportunity for inspecting before buying or where the identity of the seed cannot be determined by an ordinary examination. And where seed was sold as being of a specified variety, but failed to prove so, the buyers were entitled to recover damages measured by the excess of the value of the crop which would have been grown from the seed bargained for above the value of the crop actually grown.

These points were decided by the Arkansas Supreme court the other day in the case of Price & Neil vs. Kefauver, 206 Southwestern Reporter, 664. There

For Antirrhinums—the latest and best varieties of the Tall, Semi-dwarf and Tom Thumb classes; and **Zinnias**—the robusta grandiflora and other excellent strains, including the grand new variety Achievement, write to

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27-28-29 Drury Lane, LONDON, W. C., England

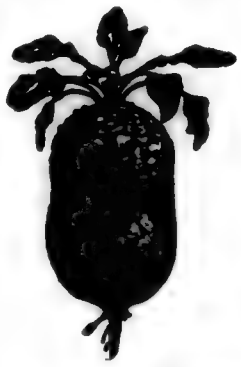
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Write to **DREVON-TEGELAAR & CO.**
Large Growers of these Bulbs at Ollioules, Var, France
116 Broad Street, NEW YORK

For SEEDS
Flower, Vegetable and Farm
Send Your Inquiries to
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LONDON, - - ENGLAND
The Premier British Wholesale and Exporting Seed House.
75 Years' Unrivaled Reputation

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D. LANDRETH SEED COMPANY,
Bristol, Pennsylvania

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ODENSE, DENMARK
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Pumpkin
Squash
Sweet and Field Corn

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WILLIAM & RICHARD,
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Tropical Seeds and Plants of Commercial Products, etc.

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Specialties: PEPPER, EGG PLANT, TOMATO, VINE SEED AND FIELD CORN
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PEDRICKTOWN, N. J.
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FLOWER, VEGETABLE and FARM
for present delivery or on contract. Special quotations for next season and from harvest 1918 now ready.
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Wholesale Seed Grower
Specialties: Beet, Carrot, Endive, Lettuce, Onion and Radish.
Correspondence solicited.

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We are ready to quote on GLADIOLI
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Growers of
ONION, LETTUCE, RADISH, Etc.
Correspondence Solicited
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Woodruff's Dependable Garden Seeds

OFFERING TO THE WHOLESALE TRADE

for immediate order and shipment, either F. O. B. New York City, or Orange, Connecticut. Headquarters for the EAST or middle WEST, for quantities large or small. Terms net cash. Quantities of less than 10 pounds, five cents per pound advance and quantities less than ten bushels, twenty-five cents per bushel advance. Everything quoted per pound except sweet corn per measured bushel and field corn per 56-lb. bushel.

BEANS:	Per Lb.
Ex. Ea. Red Valentine	$0.16
Longfellow	.14
Bountiful	.14
Black Valentine	.15
Stringless Green Pod, Burpee's	.15
Stringless Green Pod, Giant	.15
Early Mohawk	.14
Refugee 1000 to 1	.17
Long Yellow Six Weeks	.14
Dwarf Horticultural	.16
White Kidney	.16
White Marrowfat	.15
White Navy	.15
Stringless Refugee Wax	.15
Davis White Kidney Wax	.17
Currie's Rust Proof	.15
Wardwell's Kidney Wax	.17
Improved Golden Wax	.16
Golden Eye Wax	.16
Pencil Pod Blk. Wax	.16
Hodson Wax	.16
Webber Wax	.16
Burpee's Bush Limas	.25
Henderson's Bush	.15
Wood's Prolific	.15
Horticultural Cranberry, Pole	.15
Horticultural Mammoth, Pole	.17
Ea. Leviathan, Pole Lima	.20
Seibert's Ea. Lima	.20
Large White Lima	.20
King of the Garden	.20
Early Jersey	.20
Ford's Mammoth	.20
Gt. Podded	.22
Dreer's or Challenger	.22
Small Seiva	.16

BEET:	Per Lb.
Early Wonder	$1.00
Crosby's Egyptian	.75
Crimson Globe	.75
Ex. Ea. Dark Red Egyptian	.60
Detroit Dark Red	.75
Eclipse	.60
Lentz Ea. Blood Turnip	.60
Ea. Blood Turnip	.60
Dewing's Imp.	.60
Edmund's Blood Turnip	.75
Half Long Blood	.50
Swiss Chard Green	.80
Swiss Chard Lucullus	.90
Mammoth Long Red	.40
Golden Tankard	.50
Gt. Half Sugar Rose	.40

CABBAGE:	Per Lb.
Ea. Jersey Wakefield	$5.00
Charleston Wakefield	5.00
All Head Early	5.00
Henderson's Ea. Summer	4.00
Henderson's Succession	4.00
All Seasons	4.00
Fottler's Brunswick	3.00
Burpee's Sure Head	4.00
American Drumhead	3.00
Premium Flat Dutch	3.00
Danish Ball Head	3.00
Mammoth Rock Red	6.50
Perfection Drumhead Savoy	4.50
Copenhagen Market	10.00

CARROT:	Per Lb.
Chantenay	$0.80
St. Valery	.80
Nantes	.80
Oxheart	.70
Danvers Imp.	.80
Imp. Long Orange	.70
White Belgian	.50

SWEET CORN:	Per Bu.
Pocahontas	$6.50
White Cob Cory	6.00
Mam. White Cob Cory	6.00
Golden Bantam	6.50
Crosby's Ea.	6.50
Ea. Evergreen	5.00
Stowell's Evergreen	5.00

FIELD CORN:	Per Bu.
Ea. Canada	$3.00
Longfellow	3.00
Sanford White Flint	3.00
Imp. Leaming	2.75
Eureka Ensilage	2.75
Reid's Yellow Dent	2.75

CUCUMBER:	Per Lb.
Davis Perfect	$0.75
Early Cluster	.55
Improved White Spine	.55
Arlington White Spine	.55
Boston Pickling	.55
London Long Green	.75
Chicago Pickling	.55
Fordhook Famous	.55
Klondike	.55

EGG PLANT:	Per Lb.
N. Y. Improved	$4.25
Black Beauty	4.25

KOHL RABI:	Per Lb.
White Vienna	$2.00
Purple Vienna	2.00

LEEK:	Per Lb.
American Flag	$1.75
Large Musselburg	1.75

LETTUCE:	Per Lb.
May King	$0.60
Unrivaled	.60
Hanson	.75
Simpson's Curled B. S	.60
Tennisball Black Seeded	.60
Salamander	.60
Big Boston Ex. Select	.60
Iceberg	.75

NASTURTIUM:	Per Lb.
Tall Mixed	$0.70
Dwarf Mixed	.80

WATERMELON:	Per Lb.
Kleckley Sweets	$0.30
Halbert Honey	.30
Florida Favorite	.30
Tom Watson	.30

OKRA:	Per Lb.
White Velvet	$0.25
Perkins Long Pod	.25

ONION:	Per Lb.
Southport Red Globe	$1.75
Southport Yellow Globe	1.50
Yellow Globe Danvers	1.40
Yellow Strasburg	1.50
Southport White Globe	2.50
White Portugal	1.90

PARSLEY:	Per Lb.
Moss Curled	$0.40
Hamburg Turnip Rooted	.45

PEAS:	Per Lb.
First and Best	$0.15
Alaska	.12
Thomas Laxton	.20
Dwarf Champion	.18

PEPPER (Note Low Prices):	Per Lb.
Neapolitan	$3.75
Sweet Mountain	3.75
Ruby King	3.75
Bull Nose	3.75
Chinese Giant	5.50
Long Red Cayenne	4.00
Crimson Giant	3.75
Worldbeater	3.75
Pimento	3.00

PARSNIP:	Per Lb.
Long Smooth	$0.80
Hollow Crown	.80

PUMPKIN:	Per Lb.
Large Cheese	$0.35
Small Sugar	.60
King of the Mammoths	.70

RADISH:	Per Lb.
Vick's Scarlet Globe	$0.80
Scarlet Turnip W. T.	.80
French Breakfast	.80
Philadelphia White Box	.80
White Strasburg	.80
Chartier	.45
White Icicle	.70
Crimson Giant	.80
White Chinese Winter	.80

SPINACH:	Per Lb.
Round Thick Leaf	$0.50
Bloomsdale Savoy	.45
Virofiay	.60
Victoria	.60
All Season	.60
New Zealand	1.50

SQUASH:	Per Lb.
Boston Marrow	$0.40
Red or Golden Hubbard	1.00

TOMATO:	Per Lb.
Sparks' Earliana	$2.00
Dwarf Champion	2.00
Favorite	1.50
Perfection	1.50
Paragon	1.50
Stone	1.40
Golden Queen	2.00
Ponderosa	3.00
Chalk's Ea. Jewel	2.00
Matchless	1.50
Red Rock	1.60
June Pink	2.00
Livingston's Globe	2.50
Bonny Best	2.00
Dwarf Stone	2.00
Yellow Pear	2.00
Yellow Plum	2.00
Yellow Cherry	2.00
Red Pear	2.00
Red Plum	2.00
Red Cherry	2.00

TURNIP:	Per Lb.
White Egg Strap Leaf	$1.25
Purple Top Strap Leaf	.80
Purple Top White Globe	1.25
Pomeranian	1.00
Large Amber Globe	.90
Yellow Globe	.90
Laing's Imp. Purple Top	1.00
American Purple Top	1.00
Long Island Purple Top	1.00

SWEET PEAS:	Per Lb.
Superb Spencer Mixed	$1.00
Superb Spencer Named	1.20
Trial Ground Mixture	.60
Named Grandiflora	.70

Contract Growing Prices 1919 CROP SWEET CORN All per Measured Bushel, F. O. B. Orange, Connecticut

Eastern Grown Sweet Corn Beats the World in Quality

Note Attractive prices—less than 10 bushels, twenty-five cents per bushel advance

SWEET CORN

	Per Measured Bushel.
Large Early Adams	$3.50
Extra Early Adams	3.50
Howling Mob	4.75
Extra Early Red Cory	4.75
Early Champion	4.75
Metropolitan	4.75
Cosmopolitan	4.75
White Cob Cory	4.75
Mam. White Cob Cory	4.75
Shaker's Early	4.75
Early Premo	4.75

	Per Measured Bushel.
Long Island Beauty XX	$4.75
Early Minnesota	4.75
Stabler's Early	4.75
Crosby's Early	4.75
Moore's Early Concord	4.75
Perry's Hybrid	4.75
Kendall's Early Giant	4.75
Early Mammoth	4.75
Old Colony	4.75
Potter's Excelsior	4.75
Hickox Improved	4.75

	Per Measured Bushel.
Mammoth Sugar	$4.75
Early Evergreen	4.50
Stowell's Evergreen	4.50
New White Evergreen	4.50
Early Dawn	5.00
First of All	5.00
Early Fordhook	5.00
Peep O'Day	5.00
Black Mexican	5.00
Narrow Grain Evergreen	5.00

	Per Measured Bushel.
Country Gentleman	$5.00
Early Mayflower	5.50
Pocahontas	5.50
GOLDEN SEEDED SORTS	
Golden Bantam	$5.00
Golden Rod	5.00
Golden Cream	5.50
Early Orange	5.00
Bantam Evergreen	5.00

ORANGE, CONN.

S. D. WOODRUFF & SONS

BRANCHES in COLORADO, CALIFORNIA and WASHINGTON

ESTABLISHED IN 1865

82 Dey St., NEW YORK CITY

PUT OUT LAST YEAR FOR THE FIRST TIME

Stamford Beauty Tomato Was Tried and Found True

The finest outdoor Tomato the world has ever seen. Awarded highest honors wherever exhibited. Winners of five Certificates of Merit from Horticultural and Agricultural Societies.

Stamford Beauty Tomato has been exhibited and judged by the most expert gardeners in America and has received most flattering honors, probably more than any other Tomato on the market today.

Stamford Beauty resembles the old favorite Stone Tomato, but is earlier, sweeter and has a handsome color finish of deep scarlet. Stamford Beauty is a strong, healthy grower and a most wonderful cropper, producing a wealth of large, beautiful smooth Tomatoes from early Summer until late Fall. Stamford Beauty will give you full reward for your money and labor. Plant some this year,

Pkt. 25c., 5 pkts., $1.00

What others say:

ALFRED OLSEN, truck farmer, Springdale, Conn., grew about two hundred plants last summer. He says: "Your Stamford Beauty Tomato has them all beaten a mile. It is a real bread and butter Tomato for the truck farmer. Aside from being a heavy producer, it is very smooth and fine of color and sells before others. Next season I shall grow nothing else."

MR. EUGENE BLANDIN, Summit, N. J., says: "Your new Tomato, Stamford Beauty, is all and more than you claimed for it. I always considered the old Stone good enough for anybody, but you have improved it greatly, especially in sweetness and color. We are very pleased with this and thank you for the seed, which germinated perfectly."

QUALITY SEED STORE, Stamford, Conn.

Mention The Review when you write.

does not appear, however, to have been any disclaimer of warranty on the part of the seller, such as is commonly used in the seed trade, and therefore the decision is not to be regarded as conflicting with those important appellate court decisions which have laid down the rule of law that a seedsman may avoid liability in cases of this kind by express disclaimer of warranty of variety, etc.

The defendant, a grocer at Rogers, Ark., sold a quantity of seed to the plaintiffs as being Orange sorghum seed. According to evidence adduced at the trial, the seed, when planted and matured, proved to be a mixture of broom corn, kaffir corn and milo maize seed, with perhaps a mixture of sorghum of some kind. Molasses could not be produced from the product.

One of the plaintiffs testified that defendant not only represented that the seed was of the variety mentioned, but added that he "would stand behind it." The witness further stated that the seed had been hulled and could not be distinguished from sorghum seed.

The defendant, testifying in his own behalf, denied that he specified the variety, merely delivering a quantity on the plaintiffs' request for sorghum seed. He did not grow the seed.

In instructing the jury as to the law involved in the case, the trial judge laid down the following rule, which the Supreme court approved on appeal:

Trial Court's Charge.

"If the jury believes from a preponderance of the evidence that the plaintiffs, Price & Neil, went to the defendant's store for the purpose of buying Orange sorghum seed for the purpose of growing cane to make molasses, which purpose at the time was known to the defendant, who as a positive fact asserted that he had Orange sorghum seed to influence the plaintiffs to buy said seed, which fact was relied upon by the plaintiffs, who were induced thereby to buy said seed, and you further find

CABBAGE and CAULIFLOWER SEEDS

GENUINE Imported, 1918 Crop, Very Best Danish-Grown Seeds

Use your sense this year when buying Cabbage Seeds

Copenhagen Market, selected stock	$11.50 per lb.
Danish Ballhead, selected stock	10.00 per lb.
Hollander or Dutch Winter, selected stock	10 50 per lb.
Danish Roundhead, selected stock	9.50 per lb.
Red Danish Stonehead, selected stock	10 50 per lb.
Danish Mammoth Rock Red, selected stock	9.50 per lb.

CAULIFLOWER SEEDS

Extra Early Dwarf Erfurt, selected stock	$2 00 per oz.
New Earliest Snowball, selected stock	2 50 per oz.
Dry Weather, selected stock	2.50 per oz.
Danish Perfection, selected stock	2.75 per oz.

ORDER EARLY. SUPPLY LIMITED. Let us quote you on all your seeds.
We are located in Wisconsin, where SEED LAWS are strict and PRICES LOW.

STANDARD SEED COMPANY, Racine, Wis.

Mention The Review when you write.

that said seed was not Orange sorghum seed and was unfit for growing cane to make molasses, and the seed so sold was so much like Orange sorghum seed that an ordinarily prudent person would not have discovered the difference in the seed, * * * you will find for the plaintiffs and assess their damages at a sum equal to the difference in the value of the crop grown from the seed so sold and the value of a crop which would have been grown from Orange surghum seed."

The jury which tried the case having returned a verdict in the plaintiffs' favor, and the trial judge having entered judgment thereon, the defendant appealed to the Supreme court, which tribunal, in affirming the decision, said, in part:

Supreme Court Affirms.

"The rule of law seems to be well settled by the authorities that a sale of seeds by description, where there is no opportunity for inspection, or where the identity is not distinguishable upon an ordinary examination, imports a warranty as to the particular kind of seeds, and that such a transaction falls within the general principle that a sale of chattels by description ordinarily imports

GLADIOLI AND DAHLIAS

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B. HAMMOND TRACY, Inc.

Cedar Acres WENHAM, MASS.

GLADIOLI

NEW TRADE LIST READY

JOHN LEWIS CHILDS, Inc.

FLOWERFIELD, L. I., N. Y.

warranty of the identity of kind. Mechem on Sales, 1334. The rule is succinctly stated in a recent decision of the Supreme court of Mississippi as follows:

"'A sale of seed by name raises an implied warranty that it is true to name; and the fact that the buyer inspected the seed before purchasing is immaterial, when its character cannot ordinarily be ascertained by any reasonable inspection.' Grafton-Stamps Drug Co. vs. Williams, 105 Miss. 296, 62 South. 273.

"There seems to be a contrariety of

Dreer's Famous American Asters

We offer below a short list of the very best sorts for cutting. For complete list and full descriptions see our new Wholesale Price List. Copies free to florists on request.

ASTERMUMS.

This strain of Giant Comet Asters was first exhibited at the Florists' Convention in 1912, and their immense size and Chrysanthemum-like appearance created quite a sensation. They closely resemble Crego's Giant, but come into bloom fully two weeks earlier.

	Trade pkt.	Oz.
White Astermum	40	$2.00
Pink "	40	2.00
Lavender "	40	2.00

CREGO'S GIANT COMET ASTERS.

Magnificent fluffy flowers, averaging over 5 inches across, with long strong stems, the finest of this type. Come into bloom in August, continuing well into September.

	Trade pkt.	Oz.
White. Purest white	40	$2.00
Pink. Delicate shell pink	40	2.00
Purple. Bright purple	40	2.00
Rose. Rich deep rose	40	2.00
Lavender. A rich deep shade	40	2.00
Finest Mixed. All colors	30	1.50

DREER'S SUPERB LATE BRANCHING ASTERS.

The finest Asters for late August and September blooming. The form of the flowers, together with the length of the stems, places them at the head of Asters for cutting. They come into bloom from two to three weeks after the average type, usually being at their best during September, and filling in the gap between the general run of Asters and Chrysanthemums.

	Trade pkt.	Oz.
Azure Blue. A rich, deep lavender	30	$1.50
Pure White. Extra fine stock	30	1.50
Shell Pink. An exquisite shade	30	1.50
Rose Pink. A very desirable color	30	1.50
Deep Rose. Rich and brilliant	30	1.50
Deep Purple. Royal deep purple	30	1.50
Crimson. Very rich	30	1.50
Finest Mixed. All the colors	25	1.00

DREER'S "PEERLESS PINK" ASTER.

This grand Aster is rich shell-pink, similar in shade but more decided than the late branching. The center petals are prettily incurved, while the wide outer petals reflex, making a most artistic and finely finished flower, and stands cut longer than any other. 50 cts. per trade pkt.; $2.50 per oz.

ROYAL ASTERS.

One of the best Asters of recent introduction, an early flowering Branching variety, coming into bloom in July or early August and lasting in perfect condition a long time.

	Trade pkt.	Oz.
Lavender. Soft lavender violet	50	$2.50
Purple. Rich deep violet purple	50	2.50
Rich Rose. Very bright and attractive	50	2.50
Rose Pink. Rosy-pink, shaded white	50	2.50
Shell Pink. Very delicate tint	50	2.50
White. Pure white	50	2.50
Finest Mixed. All colors	40	2.00



QUEEN OF THE MARKET ASTERS.

The leading early Asters, of good, strong growth and bearing large flowers on long strong stems; begin blooming in July.

	Trade pkt.	Oz.		Trade pkt.	Oz.
White	25	$0.75	Bright rose	25	$0.75
Lavender	25	.75	Purple	25	.75
Pink	25	.75	Crimson	25	.75
			Mixed	20	.60

MISCELLANEOUS VARIETIES.

	Trade pkt.	Oz.
Rose King. A beautiful brilliant rose	40	$2.00
Violet King. A pleasing soft violet	40	2.00
Mikado Pink or Rochester. Soft pink, Comet type	30	1.50
Mikado White. Pure white	30	1.50
Lavender Gem. A pretty early flowering Comet	50	3.00
Victoria Daybreak. Delicate La France pink	50	3.00
Victoria Purity. Snow white	50	3.00

HENRY A. DREER, 714-716 Chestnut Street, Philadelphia, Pa.

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HELLER'S MICE PROOF SEED CASES.

Send for Catalogue.

HELLER & CO.

Montpelier, Ohio

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Seed Packets

FLOWER SEED SIZES TO CATALOGUE
ENVELOPES—RETURN ENVELOPES

Brown Bag Filling Machine Co.

FITCHBURG, MASS., U. S. A.

The Harnden Seed Co.

Garden, Flower and Farm Seeds

ASK FOR PRICE LIST

505 Walnut St. Kansas City, Mo.

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James Vick's Sons

Growers of

Flower and Vegetable Seeds

Get the benefit of our 69 years' experience

All Seasonable Varieties

Our stocks are very complete

ROCHESTER, N. Y. The Flower City

Mention The Review when you write.

SNAPDRAGON

Soon be time to sow seed for bedding. Be ready with a big lot of snap plants. They will sell.

We have added some new ones. Note the following list: Seed of our famous **Silver Pink,** $1.00 per pkt.; 3 for $2.50; 7 for $5.00. Seed of our new **Hybrid Pink** and of our new **Golden Pink Queen,** same price. Seed of **Keystone, Nelrose, Garnet, White, Yellow, Light Pink, Buxton** and **Fancy Mixed,** 35c per pkt.; 3 for $1.00. Free cultural directions. All orders cash.

G. S. RAMSBURG

Somersworth, N. H.

SEEDS

Stumpp & Walter Co

30-32 Barclay St., New York City

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opinion as to whether or not a sale of seed imports a warranty of quality, but there is little difference of opinion as to warranty as to the kind of the seed. Under the law as stated, the instructions of the court were more favorable to appellant than he was entitled to. There was no prejudicial error in that respect.

"It is unnecessary to discuss the other instructions, for the ruling of the court in the giving of the instructions and in refusing those requested by appellant did no violence to the rule of law just stated.

"The measure of damages stated in instruction No. 4 was correct, and the testimony was sufficient to sustain the amount of damages allowed by the jury according to the law thus stated.

"It is also contended that there could be no recovery by the copartnership composed of appellees for the reason that the purchase of the seed was made by Neil, one of the copartners. It is sufficient answer, however, to this contention to say that the testimony shows that Neil purchased the seed in his own name for the firm. Privity of contract between appellant and the copartnership was thus established, and appellees are entitled to recover for the breach of warranty.

Custom Cannot Change Law.

"Finally, it is contended that the court erred in refusing to permit appellant to prove by a certain witness that it was the custom among retail dealers in Rogers not to warrant the quality or condition of seeds that they sold. There are several answers to the contention that this ruling constituted prejudicial error. In the first place, the alleged warranty does not relate to the quality or condition of the seed sold, and therefore the custom sought to be proved has no reference to the subject under investigation. In the next place, it is not shown what the answer of the witness would have been to the question excluded. Therefore it does not appear that appellant was prejudiced by the refusal of the court to allow the witness to answer. In addition to that, it can be said that a mere custom of merchants in that vicinity not to warrant seeds could not change the law with reference to a contract concerning a particular sale." S.

MOTT-LY GLEANINGS.

A report from Washington showing how the bulb and seed growing industry has flourished in Denmark during the war period, partly because of the difficulty of obtaining importations from Holland, mentions the Daehnfeldt Co., seed growers, of Odense, as having made a profit in its last fiscal year of ninety per cent on a capital stock of $643,000. "And it is not at all surprising," observed James O. Rignel, of the James O. Rignel Co., Inc., Lockport, N. Y., "when we consider cabbage Danish Ball Head is retailing at $15 per pound, which price we must ask to come out ahead, though we buy direct and in large quantity." W. M.

CATALOGUES RECEIVED.

Turner Bros., Bladen, Neb.—Illustrated 12-page catalogue of such outdoor equipments as celery bleachers, tree protectors, irrigating apparatus, plant setters and "glass cloth plant forcers"; also vegetable seeds and clay pots.

Burpee's Seeds Grow

Bedding plants and flowers to beautify the homes and gardens of the American public will be in greater demand this spring than ever before.

Every wide-awake florist should now be making preparation to make good on the shortage that is going to be so noticeable this spring.

Bedding plants of every variety are going to be scarce. This scarcity is largely due to the lack of help and the fuel shortage. There are, however, a great many varieties that can be easily grown from seed sown now, and this will help to make up the shortage of Geraniums and other popular bedding plants.

The most suitable varieties to grow from seeds and those which always do well in American gardens are: Ageratum, Alyssum, Asters, Begonias, Celosia, Centaurea, Coleus, Petunia, Salvia, Verbena, Vinca and Zinnia.

The House of Burpee is famous for its superior strains of flower seeds. The stocks of some of the varieties mentioned are short. Consequently, we advise ordering early.

Choice Florists' Flower Seeds for Present Sowing

AGERATUM. Tom Thumb, Blue.
AGERATUM. Tom Thumb, White.
Admirably adapted for bedding, blooming freely until frost.
ALYSSUM. Little Gem, Lilac Queen, Sweet Alyssum.
ASTERS. All the best new and standard varieties. See catalogue.
BEGONIAS for bedding.
Seed sown now will make perfect plants for spring sales.
Duchess of Edinburgh. White edged rose.
Gracilis Alba. Pure white.
Prima Donna. Coral pink.
Vernon. Deep red.
Vulcan. Fiery scarlet.
CALENDULA.
Burpee's Improved Strains are unexcelled. The flowers are all fully double and of great size.
Lemon Queen. The best lemon.
Orange King. The best orange.
CELOSIA.
Our Fordhook Strain of the plumed Celosia Magnificent is, we believe, the finest in the country.
Carmine. Rich carmine-crimson.
Golden Yellow. Rich Yellow.
Orange-Red. Reddish-orange.
Reddish-Plum. Warm plum.
All colors Mixed.
CENTAUREA.
The following are foliage varieties or Dusty Millers.
Candidissima. Silvery-white foliage.
Gymnocarpa. Finely cut silvery leaves.
MIGNONETTE.
This favorite has been a Burpee Specialty for many years.
The following are the varieties we offer.
Goliath. Massive spikes, coppery-red florets.
Machet. Large florets of gray color.
Giant Bouquet. Fine for cutting.
Common Sweet.
PETUNIA.
The American bedding plant par excellence.
Balcony White. The best white bedder.
Balcony Blue. The best blue.
Balcony Rose. The best rose colored.
Burpee's Defiance. The largest of all ruffled Petunias.
Giants of California. Our own growing.
STOCKS. Ten Weeks.
The indispensable "bedder" for cool sections.
Largest Flowering Globe Pyramidal in the following separate colors:
Crimson, Rose, Dark Blue, Pure White, Light Blue, Golden Chamois, Salmon Rose, Canary Yellow, Darkest Crimson, Lilac Rose.
VINCA.
The Madagascar Periwinkle is excellent for pots or bedding.
Rosea. Rosea Alba and Alba Pura.
CHRYSANTHEMUM.
Burpee's Fordhook Strain of Early-flowering Single Perennial varieties. Sown during spring, the plants will bloom from August until frost. Excellent for cutting.
BURPEE'S SWEET PEAS are known the world over.
Sow now for Decoration Day.
Burpee's Early-flowering Spencers.
See catalogue for full list and description of varieties.

For All that is Best in Vegetable and Flower Seeds,
Write for Burpee's Annual,
The leading American Seed Catalogue.
Also ask for our Special Blue List of Wholesale Prices.

W. Atlee Burpee Co.,
Seed Growers Philadelphia.

Hart & Vick Inc.
ROCHESTER N.Y.

Mr. Chas. H. Vick was formerly president of Jas. Vick's Sons, but is now associated with Geo. B. Hart, Rochester's well known Wholesale Florist.



VICK'S VIOLET KING

High Grade Aster Seed

We are fortunately in a position to supply high grade Aster Seed in various colors and any desired quantity.

Scarcity of Seed

The general scarcity of Aster Seed this season leads us to emphasize the importance of sending us your order without delay.

Avoid Inferior Seed

Our Aster Seed is from healthy stock, absolutely free from stem rot and the other diseases so prevalent last season. Florists may be confident of uniformly good results in purchasing Aster Seed passed on by Mr. Charles H. Vick, who introduced the first large flowered American Aster, Vick's Late Branching, known the world over.

ASTER—LATE BRANCHING.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
White	$0.20	$0.35	$0.60	$2.00
Shell Pink	.20	.35	.60	2.00
Lavender	.20	.35	.60	2.00
Enchantress Pink	.20	.35	.60	2.00
Purple	.20	.35	.60	2.00
Rose	.20	.35	.60	2.00
Crimson	.20	.35	.60	2.00
Mixed	.15	.20	.35	1.25

ASTER—VICK'S KING.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
White	$0.20	$0.35	$0.60	$2.00
Shell Pink	.20	.35	.60	2.00
Lavender	.20	.35	.60	2.00
Rose	.20	.35	.60	2.00
Violet	.20	.35	.60	2.00
Crimson	.20	.35	.60	2.00
Mixed	.15	.25	.40	1.50

ASTER—IMPROVED GIANT CREGO.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
White	$0.20	$0.35	$0.60	$2.00
Shell Pink	.20	.35	.60	2.00
Lavender	.20	.35	.60	2.00
Rose	.20	.35	.60	2.00
Crimson	.20	.35	.60	2.00
Purple	.20	.35	.60	2.00
Mixed	.15	.25	.40	1.50

ASTER—VICK'S ROYAL.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
White	$0.20	$0.35	$0.60	$2.00
Shell Pink	.20	.35	.60	2.00
Lavender	.20	.35	.60	2.00
Purple	.20	.35	.60	2.00
Rose	.20	.35	.60	2.00
Mixed	.15	.25	.40	1.50

AMERICAN BEAUTY.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
Rosy Carmine	$0.30	$0.50	$0.85	$3.00
Purple	.40	.70	1.25	4.00

VICK'S IMPERIAL.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
Purity White	$0.20	$0.35	$0.60	$2.00
Daybreak Pink	.20	.35	.60	2.00
Rose	.20	.35	.60	2.00
Blue	.20	.35	.60	2.00
Lavender	.20	.35	.60	2.00
Mixed	.15	.25	.40	1.50

ROCHESTER.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
White	$0.20	$0.35	$0.60	$2.00
Pink	.20	.35	.60	2.00
Lavender	.20	.35	.60	2.00
Violet	.20	.35	.60	2.00
Rose	.20	.35	.60	2.00
Mixed	.15	.25	.40	1.50

QUEEN OF THE MARKET.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
White	$0.15	$0.25	$0.40	$1.50
Shell Pink	.15	.25	.40	1.50
Lavender	.15	.25	.40	1.50

Florists—Write for Catalogue, Prices and Our New General Flower Seed List.

W. J. Tubbs, Elkhorn, Wis.—An 8-page descriptive price list of dahlias, gladioli, peonies, irises, tulips and narcissi.

Job P. Wyatt & Sons Co., Raleigh, N. C.—"Wyatt's Tested Seeds," a 32-page catalogue, with descriptions but with no illustrations. Though flower seeds are carried, the chief prominence is given to vegetable and farm seeds. General supplies, farm machinery and other implements also are listed.

J. J. Wilson Seed Co., Inc., Newark, N. J.—"Wilson's Garden Book," an illustrated catalogue of seeds, bulbs, plants, tools and supplies; forty-eight pages, in an artistic cover of the offset style. The vegetable list closes with a page of instructions on the "home-drying of vegetables."

Wm. Toole & Son, Baraboo, Wis.—A 16-page wholesale list of perennials and pansy plants. Varieties of perennials considered well suited for cut flower purposes are marked with an asterisk.

A. N. Pierson, Inc., Cromwell, Conn.—Wholesale list of greenhouse roses, chrysanthemums, bedding plants, palms, ferns and herbaceous perennials; a well printed, accurate catalogue, with clear, concise descriptions but without illustrations; twenty pages, in a tasteful and serviceable dark brown cover.

J. L. Schiller, Toledo, O.—"The Strain that Leads," a 4-page catalogue of seeds, seedlings and potted stock of begonias, cinerarias, cyclamens and primulas; also a large assortment of hydrangeas for forcing.

John Baer Tomato

Finest and Earliest Tomato on Earth

Clean, bright seed from selected fruit, ½ oz., 30c; oz., 50c; ¼ lb., $1.75; lb., $6.50.

Write for list of Beans and fancy Sweet Corn.

G. S. RAMSBURG. Somersworth, N. H.



GIANT PANSY SEED

Kenilworth Mixture

Princess—the new upright Pansy

1000 seeds, 25c; ¼ oz. $1.25; oz., $5.00.

Early Flowering or Winter Blooming Giant Pansies.

1000 seeds, 40c; ⅛ oz., $1.10. ¼ oz., $2.00; oz., $7.50.

CHAS. FROST

ARNOLD RINGIER

BROKER

Seeds—Bulbs—Plants

56 E. Randolph St. CHICAGO

Second Floor.

FLOWER SEEDS FOR FLORISTS



ANTIRRHINUM

St. Louis Snap. A new variety of great merit, cerise pink, height 6 feet, greenhouse-grown seeds. Trade pkt., $1.00.

ANTIRRHINUM, SEMI-DWARF

	Tr. Pkt.	1 Oz.
Rose Queen	$0 10	$0.75
Defiance (Russet Red)	.10	.75
Crimson King (Deep Red)	.10	.75
Golden Queen	.10	.75
Daphne (Soft Blush Pink)	.10	.75
Mixed	.10	.75

ALYSSUM

Maritimum Sweet	...	.15
Carpet of Snow	.10	.40
Little Gem	.10	.40

ST. LOUIS CO.'S ASTERS

EXTRA EARLY PERFECTION—They are earlier than Queen of the Market. The stems are more slender and the flowers are much more decorative in character. The plants form strong, branching bushes, 2 to 2½ feet high.

	Tr. Pkt.	1 Oz.
Dark Blue	$0.25	$1.50
Light Blue	.25	1.50
Rose	.25	1.50
White	.25	1.50
Finest Mixed	.25	1.50

QUEEN OF THE MARKET—An extra early variety, bearing large double flowers; plants of branching habit, having long stems. 2 feet.

	Tr. Pkt.	1 Oz.
White	$0.20	$0.75
Lavender	.20	.75
Dark Blue	.20	.75
Light Blue	.20	.75
Crimson	.20	.75
Rose	.20	.75
Blush Pink	.20	.75

MIDSUMMER PERFECTION—This magnificent Aster produces flowers of immense size, made up of long, loosely formed petals.

	Tr. Pkt.	1 Oz.
White	$0.25	$1.25
Rose	.25	1.25
Light Blue	.25	1.25
Crimson	.25	1.25
Dark Blue	.25	1.25

GIANT COMET ASTERS—Flowers of immense size, often 6 inches across, composed of long, wavy, twisted petals, gracefully formed.

	Tr. Pkt.	1 Oz.
White	$0.25	$1.00
Rose	.25	1.00
Light Blue	.25	1.00
Dark Blue	.25	1.00
Crimson	.25	1.00
Lavender	.25	1.00

CANDYTUFT

	Tr. Pkt.	1 Oz.
Empress — Pure White	$0.10	$0.25
Annual Mixed	..	.15

CENTAUREA

Cyanus, Single Blue	..	.20
Cyanus, Double Blue	.10	.35
Cyanus, Single Mixed	..	.15
Cyanus, Double Mixed	.10	.25
Candidissima	.25	1.50
Gymnocarpa	.15	.40

GAILLARDIA

Double Mixed	.10	.25
Single Mixed	.10	.25
Grandiflora Hardy	.10	.35

LOBELIA

Crystal Palace Comp	.25	1.50
Florist Favorite	.25	1.50

PETUNIA

Howard's Star	.25	1.25
Snowball	.25	1.25
Rosy Morn	.25	1.25
Giants of California	.50	...
Double Fringed	.50	...
Choice Mixed	.20	...

THUNBERGIA

Alata Mixed	.15	.60

VERBENA

Hybrida Fine Mixed	.30	1.00
Mam. White	.30	1.00
Mam. Purple and Shades	.30	1.00
Mam. Scarlet	.30	1.00
Mam. Pink	.30	1.00
Mam. Mixed	.30	1.00

VINCA

Rosea	.15	.60
Rosea Alba	.15	.60
Alba Pura	.15	.60
Mixed	.15	.60

ST. LOUIS SEED CO., 411-413 WASHINGTON AVE., ST. LOUIS, MO.

William & Richard, Colombo, Ceylon.—"Descriptive Price List of Seeds and Plants of Tropical Fruit Trees, Vegetable and Food Products," a 26-page catalogue, with prices in British currency. The descriptions are believed by the firm to be especially reliable, being quoted from "The Tropical Handbook of Gardening and Planting," by H. F. MacMillan, superintendent of the Botanic Department at Ceylon.

INDIANAPOLIS.

The Market.

Prospects point to a heavy St. Valentine's day trade, although the supply of flowers to meet it will not be large. From indications, stock will be well cleaned up.

Funeral work has been a big item and everything available has been utilized, with no flowers left on the plants waiting for Valentine's day. Small flowers, which are always most in favor at this time, are limited. Violets and valley are scarce, but orchids are plentiful. Sweet peas and freesias are usually the leaders in popularity on this day. Peas will be ample, but, although freesias are in fair supply, they are not abundant. Plenty of cut baby primroses are to be had. Bulbous stock is meager in both quantity and variety and includes only a few hyacinths, jonquils and tulips. Narcissi have decreased in supply and the price remains steady at $6.

Other offerings for spring baskets, corsages, etc., are marguerites, calendulas, pansies, mignonette, snapdragon and pussy willow.

Greens are high and scarce and, since the demand is heavy, are inadequate. Sprengeri, plumosus and smilax can hardly be found, while ferns are inferior at $4 per thousand.

Gladioli

	1 to 1¼-in.	1¼-in. up
	Per 1000	
America	$15.00	$18.00
Augusta	15.00	18.00
Baron Hulot	18.00	20.00
Brenchleyensis	12.00	15.00
Crackerjack	15.00	18.00
Empress of India	18.00	20.00
Halley	15.00	18.00
Mrs. Francis King	15.00	18.00
Mrs. Frank Pendleton	30.00	35.00
Niagara	25.00	30.00
Panama	25.00	30.00
Pink Perfection	35.00	40.00
Princeps	18.00	20.00
Schwaben	35.00	40.00
Wintzer's General Mixture	8.00	10.00

N. Leon Wintzer
WEST GROVE, PA.

The potted plant market is in better shape, with an enlarged variety. Good plants are excellent property. Cyclamens, obconica and malacoides primroses, Chatelaine begonias, cinerarias, spring bulbous stock and ferns are offered.

GLADIOLUS BARGAINS

We have secured the entire stock of the varieties listed below from Jacob Thomann & Sons, Rochester Gladiolus Specialists of nation-wide reputation. We are therefore in a position to offer you this rare opportunity to secure first-class blooming bulbs at the following very reasonable prices:

America and **Chicago White Mixed**, evenly proportioned, 1¼-in. and up.....Per 1000, **$15.00**

Princeps, Scarlet with White Blotch, 1¼-in. and up. Per 1000, **$18.00**

Light Colored Seedlings, blooming bulbs, ¾-in. to 1¼-in., grown especially for florists' use. Per 1000, **$9.00**

Hart & Vick Inc.
ROCHESTER N.Y.

Various Notes.

John Kilcoine, visiting his sister in New Castle, recently went through the Heller's Bros. Co. greenhouses and



GLADIOLUS BULBS

I take pleasure in offering the following Massachusetts-grown Gladiolus bulbs of A-No. 1 quality for immediate or future shipment:

Prices are quoted per 1000—Minimum shipment 250 bulbs.

	Size No. 1 1½-in. and up	Size No. 2 1¼-in. and up	Size No. 3 1-in. and up
America	$22.00	$17.50	$14.00
Augusta	22.00	17.50	14.00
Brenchleyensis	18.00	15.00	12.00
Cracker Jack	25.00	20.00	15.00
Empress of India	30.00	24.00	19.00
Glory of Holland	32.00	24.00	15.00
Golden West	30.00	24.00	18.00
Halley	22.00	17.50	14.00
Ida Van	25.00	20.00	15.00
Independence	20.00	16.00	12.00
L'Immaculee	60.00	48.00	36.00
Mary Fennell	75.00	60.00	50.00
Mrs. Francis King	22.00	17.50	14.00
Mrs. F. Pendleton	45.00	36.00	27.00
Mrs. Watt	45.00	36.00	27.00
Niagara	40.00	32.00	24.00
Panama	26.00	21.00	16.00
Peace	35.00	26.00	18.00
Pink Perfection	40.00	32.00	24.00
Schwaben	35.00	28.00	22.00
Exhibition Mixed	15.00	12.00	9.00
Primulinus Hybrids	20.00	16.00	12.00

Write for illustrated catalogue which will give full description of 124 varieties.

My business increases steadily because my stock and service give satisfaction and I hold my customers year after year.

JELLE ROOS
Gladiolus Specialist — Box A, MILTON, MASS.

Mention The Review when you write.

Lily of the Valley PIPS

JUST RECEIVED

$30.00 per case of 1000
15.00 per case of 500

J. M. THORBURN & CO.
53 Barclay Street, N. Y.

Mention The Review when you write.

DANISH SEED IMPORT
Import of all kinds of Seeds direct from seed growers in Denmark. Please send for price list.
Chr. Mosbjerg, 216 7th St. N., Minneapolis, Minn.

Mention The Review when you write.

Asparagus P. Nanus Seed, True Type

RIPE, HAND-PICKED, BEST QUALITY

1,000 to 5,000 @	$2.00 per 1,000
5,000 to 20,000 @	1.75 per 1,000
20,000 and over @	1.50 per 1,000

Drake Point Greenhouses, Yalaha, Fla.

Mention The Review when you write.

FROM NEW YORK COLD STORAGE

LILY OF THE VALLEY

Best Quality Holland-grown

Cases of 500 pips.....$15.00 per case
Cases of 900 pips..... 22.50 per case

CHAS. SCHWAKE & CO., Inc.
90-92 WEST BROADWAY :: NEW YORK

Mention The Review when you write.

found the crop of roses looking good. This firm is going to plant 25,000 Russells for the coming year.

Paul Janisch is now with Bertermann Bros. Co.

Robert Fohl has been confined to his bed by blood poisoning.

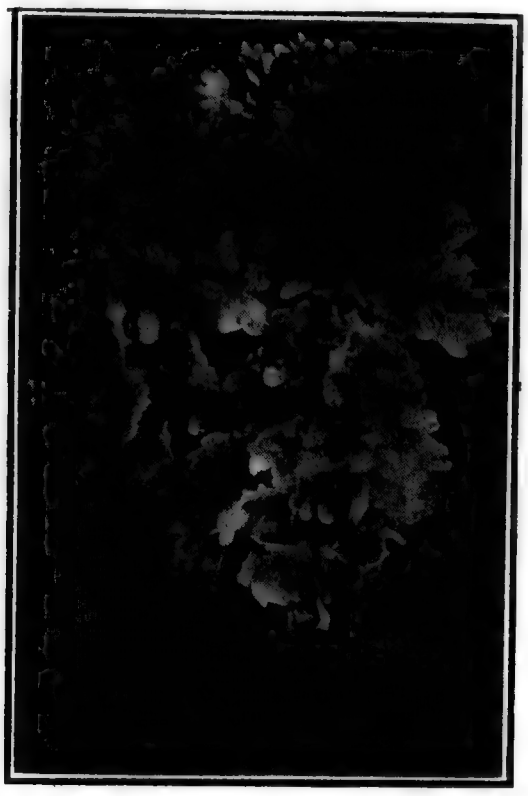
R. E. Jones, of Richmond, was a visitor here this week.

A. F. J. Baur has returned from Milwaukee, where he called on Nick Zweifel.

The new carnation, Crystal White, sent out by the Cottage Gardens Co., is making good. Inquiries have been made of Baur & Steinkamp for young stock of this variety.

W. A. Rieman has a fine lot of cyclamen seed for this year.

E. A. Nelson is installing a number of



MICHELL'S NEW CROP FLOWER SEEDS

ASTERMUM	Tr. Pkt.	Oz.
White	$0.40	$2.50
Rose Pink	.40	2.50
Lavender	.40	2.50
Mixed	.40	2.50

ASTER, CREGO		
White	$0.40	$2.00
Shell Pink	.40	2.00
Rose Pink	.40	2.00
Purple	.40	2.00
Lavender	.40	2.00
Mixed	.30	1.50

ASTER, MICHELL'S IMPROVED SEMPLE'S BRANCHING	Tr. Pkt.	Oz.
White	$0.30	$1.50
Shell Pink	.30	1.50
Rose Pink	.30	1.50
Lavender	.30	1.50
Purple	.30	1.50
Crimson	.30	1.50
Mixed	.30	1.00

ASTER, EARLY ROYAL BRANCHING	Tr. Pkt.	Oz.
Lavender	$0.40	$2.25
Purple	.40	2.25
Rose Pink	.40	2.25
Shell Pink	.40	2.25
White	.40	2.25
Mixed	.40	2.00

ASTER, QUEEN OF THE MARKET	Tr. Pkt.	Oz.
White	$0.25	$1.00
Rose Pink	.25	1.00
Blush Pink	.25	1.00
Dark Blue	.25	1.00
Light Blue	.25	1.00
Crimson	.25	1.00
Mixed	.20	.75

ASPARAGUS PLUMOSUS NANUS
Northern Greenhouse-grown Seed

1000 seeds.....$ 3.00 | 10,000 seeds....$25.00
5000 seeds..... 13.75 | 25,000 seeds.... 56.25

PETUNIA	½ Tr. Pkt.	Tr. Pkt.	Oz.
Grandiflora fringed	$0.30	$0.50	...
Ruffled Giants	.30	.50	...
California Giants	.30	.50	...
Monstrosa (Michell's)	.60	1.00	...
Dwarf Inimitable	.30	.50	$1.50
Rosy Morn	.30	.50	2.00

Double Fringed Mixed, Per 500 seeds 75c; $1.50 per 1000 seeds.

SALVIA			
Michell's Scarlet Glow	$0.30	$0.50	$3.00
America (new)	.30	.50	5.00
Bonfire	.25	.40	2.50
Splendens	..	.25	1.50
Zurich	.30	.50	4.00

Send for New Wholesale Price List of All Seasonable Seeds, Bulbs and Supplies.

HENRY F. MICHELL CO., 518 Market Street, Philadelphia, Pa

Mention The Review when you write.

new cement beds. He is going to plant heavily in callas for the coming year.

Walter Hansen is again with the Indianapolis Flower & Plant Co.

Temperley's has a fine house of cinerarias.

O. E. Steinkamp has been visiting in Richmond.

Homer Wiegand is a chicken fancier and has been busy at the show.

Mr. Roth, of La Fayette, and Mr. Moore, of Chicago, were visiting in the city last week.

Baur & Steinkamp are cutting some good yellow snapdragons.

Mr. Bender, formerly with Benthey & Co., of New Castle, will take charge of the Bertermann Bros. greenhouses at Cumberland March 1.

The death of James Polk, a well known philanthropist, at his home in Greenwood, Ind., was deeply felt by his many friends. Their sympathy for the bereaved family was expressed in many flowers. Telegraph orders were numerous. J. O. Bishop, of Greenwood, had more work than he could handle and most of the local florists were kept busy.

The Florists' Supply Co., in addition to the supply house, has a factory on the third floor of the Holiday building, where wire goods are manufactured. This company will specialize in florists' wirework, such as designs, hanging baskets and wire supports of all kinds. The house is in a position to care for all kinds of special design work. A line of fancy wire lamp shades will be carried. E. E. T.

BRAMPTON, ONT.

Stock is still scarce, especially roses. At no time within recollection has there been such a famine. Prices remain at $25, $20 and $15 per hundred for the several grades respectively.

There is a tremendous amount of sociability in evidence throughout the country just now. Florists everywhere seem to have enjoyed a record January.

Although the abnormally mild weather continues, violets do not seem to be so much in vogue as in other years, notwithstanding their excellent quality.

FLORISTS' FLOWER SEEDS

NEW CROP AND SUPERIOR STRANS

Ageratum—
Dwarf Blue, ¼ oz., 15c.
Alyssum—
Little Gem, ¼ oz., 15c; oz., 50c.
Sweet, per oz., 20c; ¼ lb., 60c.
Antirrhinum (Snapdragon)—
Pink, Scarlet, each, ¼ oz., 20c.
White, Yellow, each, ¼ oz., 20c.
Mixed, ¼ oz., 15c.; oz., 40c.
Asparagus Sprengeri—
100 seeds for 10c; 1000 for 75c.
Asparagus Plumosus Nanus—
100 seeds for 50c; 1000 for $3.50.

ASTERS.

Lady Roosevelt—
A splendid variety, trade pkt., 20c; ⅛ oz., 30c.
Crego Asters—
Magnificent for cutting, Rose, Lavender and White, each, trade pkt., 20c; ¼ oz., 50c.
Rose King—
Enormous quilled flowers, fine for cutting; trade pkt., 25c; ¼ oz., 50c.
Vick's Mikado—
A large, graceful flower for cutting. Pink, White and Rose, each, trade pkt., 20c; ¼ oz., 40c.
Lavender Gem—
An early Lavender. Trade pkt., 25c; ¼ oz., 50c.
Queen of the Market—
Dark Blue, Crimson, each, ⅛ oz., 15c; ½ oz., 50c.
Light Blue, Pink, each, ⅛ oz., 15c; ½ oz., 50c.
Snowdrift, Pure White, ⅛ oz., 15c; ½ oz., 50c.
Mixed, ⅛ oz., 15c; ½ oz., 40c.
Branching, late; extra select stock; flowers large double on long stiff stems, excellent for cutting.
White, pink, each, ⅛ oz., 20c; ½ oz., 60c.
Lavender, Purple, each, ⅛ oz., 20c; ½ oz., 60c.
Dark Red, ⅛ oz., 20c; ½ oz., 60c.
Mixed, ¼ oz., 20c; 1 oz., 75c.
Admiration—
Finest Pink for florists' use.
Trade pkt., 25c; ⅛ oz., 50c.
Balsam—
Camellia flowered double mixed, per oz., 40c.
Bachelor's Button—
Double Blue, ¼ oz., 20c.
Begonia—
Gracilis Luminosa, Prima Donna, Triumph, each, trade pkt., 50c.
Calendula—
Orange King, oz., 15c.
Candytuft—
Empress, very large white, per oz., 30c.
White Rocket, per oz., 20c.
Little Prince, dwarf White, per oz., 20c.
Celosia—
Ostrich Feather, tall mixed, ⅛ oz., 20c.
Thompsoni Magnifica, mixed, ⅛ oz., 20c.
Childsii (Wool Flower), trade pkt., 25c.
Centaurea—
Gymnocarpa, ½ oz., 25c.
Imperialis, mixed, ¼ oz., 20c.
Cobaea Scandens, Purple, oz., 30c.
Coleus—
Finest Hybrids, mixed, trade pkt., 50c.
Dracaena Indivisa, trade pkt., 10c; per oz., 45c.
Ipomoea, Grandiflora (Moon flower), per oz., 30c.
Ipomoea, Heavenly Blue, per oz., 50c.
Lobelia—
Erinus Speciosa, Trailing Blue, ⅛ oz., 15c.
Crystal Palace Compacta, ⅛ oz., 25c.
Mignonette—
Machet, large flowered strain, per oz., 25c.
Allen's Defiance (extra select), per oz., 35c.
Grandiflora, per oz., 10c; ¼ lb., 35c.
Marigold—
Double African, Lemon, per oz., 50c.
Double African, Orange, per oz., 50c.
Double African, mixed, per oz., 25c.
Petunia—
Double Grandiflora Fringed Mixed, 1000 seeds, $1.50.
Giant Ruffled, trade pkt., 75c.
Single, Large Fringed, trade pkt., 50c.
Giants of California, mixed, trade pkt., 75c.
Rosy Morn, ⅛ oz., 30c.
Striped and Blotched, Single, ¼ oz., 35c.
Single, Mixed, ¼ oz., 20c.
Howard's Star, ¼ oz., 40c.
Ricinus—
Sanguineus, per oz., 10c; ¼ lb., 40c.
Zanzibariensis, per oz., 15c; ¼ lb., 50c.
Salvia—
Clara Bedman, trade pkt., 35c; ¼ oz., 60c.
Splendens, trade pkt., 25c; per oz., $1.75.
Zurich, trade pkt., 50c; ¼ oz., $1.00.
Salpiglossis—
Emperor, Mixed, trade pkt.
Schizanthus—
Wisetonensis, trade pkt., 30c.
Smilax—
Per oz., 30c; ¼ lb., $1.00.
Stocks—
Dwarf, Large Flowering Double Ten Weeks, mixed, ⅛ oz., 35c.
Ten Weeks, separate colors, each, ⅛ oz., 40c.
Verbena, Mammoth Flowered—
Blue and Purple Shades, 1-4 oz., 40c; per oz., $1.25.
Pink, Scarlet, each, 1-4 oz., 40c; per oz., $1.25.
White, 1-4 oz., 40c; per oz., $1.25.
Mixed, 1-4 oz., 40c; per oz., $1.25.

THE STORRS & HARRISON CO.,
PAINESVILLE, OHIO

Mention The Review when you write.

Corsage bouquets of orchids and sweet peas have taken their place to a considerable extent.

Business for St. Valentine's day promises to be exceptionally brisk this year, now that the war is over. W. G. P.

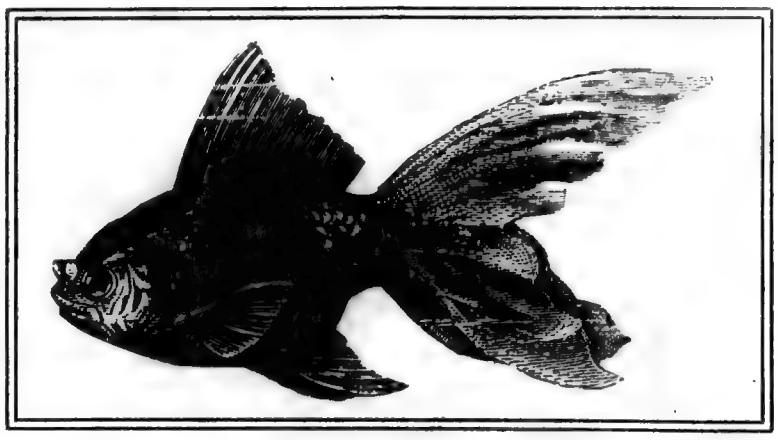
BIG PROFITS IN GOLDFISH

—INVESTMENT SMALL—

This is Goldfish time. The time to display them in your window. Goldfish displays are bound to attract the attention of every passerby—both big and small and young and old. It acts as a magnet—bringing customers to your store. There's money in Goldfish for you.

We are reliable dealers in Goldfish and Aquarium Supplies—it pays to trade with the best.

Acknowledged Experts on Goldfish Shipping



Our complete illustrated catalogue and price list mailed on request. Send for it now before you forget.

Auburndale Goldfish Co.

1449 W. Madison St., CHICAGO

GOLDFISH

Buy from the Breeder

41 Acres of Ponds

BERT J. PUTNAM,
490 Washington St., BUFFALO, N. Y.

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Cards for all Occasions
Labels, Stickers, Seals, Tags
PRINTING FOR FLORISTS
THE JOHN HENRY CO.,
Lansing, Mich.

Mention The Review when you write.

INCREASE YOUR SALES by using

FLORAL SENTIMENT CARDS

EACH card is a most delicate product of art and expresses a sentiment appropriate for its flowers in its season in copyrighted verse from the press of Jean Rivinius. They convey the thought your customer would like to express but cannot.

Card and Envelope, per 100, $ 3.50
Card and Envelope, per 1000, 32.50

MRS. L. H. BISHOP, 1528 N. La Salle St., CHICAGO

Mention The Review when you write.

OSCAR LEISTNER

SUCCESSOR TO
JOHNSON BASKET CO.

Manufacturers of "BEST-OF-ALL" Line of Florists' Baskets and Pot Covers

319 W. Randolph St., Chicago

Mention The Review when you write.

REFRIGERATORS

Complete Store Fixtures
Write for Catalogue and Prices.
A. L. RANDALL CO.
180 N. Wabash Ave., CHICAGO

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A HALF-INCH ADVERTISEMENT

here will keep your name and specialty before the whole trade, at a cost of only 50c per week on a yearly order.

RAEDLEIN'S SPECIAL ASSORTMENTS

No. 1
25 **TUMBLER BASKETS,** in all colors, complete with metal liners..... $ 8.50

No. 2
15 **CUT FLOWER BASKETS,** 9 to 12 inches deep, 26 to 32 inches over all, in all colors and complete with metal liners..... 12.00

No. 3
12 **CUT FLOWER BASKETS,** for long stemmed stock, assorted colors, complete with metal liners 18.00

Send for our complete catalogue of baskets—it contains many things you need every day.

RAEDLEIN BASKET CO.
DESIGNERS AND MANUFACTURERS
713-717 MILWAUKEE AVENUE, CHICAGO ILLINOIS

Waxed Roses
Waxed Lilies
Waxed Orchids

Exceptional Quality Wax Flowers
BUY FROM THE MANUFACTURER
R. E. GEBHARDT CO.
2816 Lincoln Ave. CHICAGO

Flower Facts—

Beauty preserved—
Profits assured—
use Glockler
Refrigerators for
cut flowers

Bernard Glockler Co.
Pittsburgh, Pa.

BUCHBINDER

Refrigerators

WE DESIGN
WE BUILD
WE SET UP
WE ARE COMPLETE STORE OUTFITTERS

Write for Catalogue

Buchbinder Bros.

11 S. La Salle St., CHICAGO
Room 731

Mention The Review when you write.

PACIFIC COAST DEPARTMENT

CULTURE OF SOLANUM.

Will you kindly give me a few points on the culture of solanum? Last year I put my little plants in the field in April and they thrived and berried beautifully. Early in September I dug them up and potted them in 6-inch and 7-inch pots, putting them under a bench in the greenhouse for fifteen days or more. I watered the foliage and roots two or three times a day, as long as the warm weather lasted, but I could not overcome the tendency to wilt during the day after I put them on the bench. They wilted even in cold weather, in fact. Is it possible to overcome this tendency and, if so, how can it be done? How can large plants be transplanted into 5-inch and 6-inch pots without disturbing nearly all the roots? Would it be better to keep them in a lath house?

Is there anything that will rid these plants of the potato beetle besides arsenate of lead, which spots the foliage?

F. A. P.—Cal.

The shock to the roots of the plants after they have attained their full growth is the cause of the wilting and it is impossible to prevent some, at least, of the plants from going wrong. The treatment given is all right from a rough and ready standpoint, but the ideal treatment would be to cut around the plants on two sides with a spade a week or ten days before lifting and, when the plants are potted, give them a slight bottom heat to get the roots working again. Shade and light dewings overhead and moderate watering of the roots are other essentials. Then, when the action between root and branch is again vigorous, the plants will stand exposure to light and sun. If no bottom heat is at command, some litter or straw manure should be placed under the pots when they are staged, as this will keep them a little warmer than on the ground and help the roots just that much. But no plant lifted just as it is at its best can ever compare with specimens grown in pots while the berries are maturing. Paris green should be effective against the insects.

H. R. R.

LOS ANGELES.

The Market.

Stock generally is considerably more plentiful this week than for some time and the growers are not holding out for such high prices. But the demand still is good and in some lines stock is cleared daily. Wholesalers note a slight falling off in out-of-town shipments and, funeral work not being so plentiful, the local demand has dropped a notch. But withal the business is far ahead of last year's and the first week in February goes on record as one of the best for this season. Roses are coming in fair shape, the short and medium lengths clearing early. Carnations are improving with the brighter days and all classes of small flowers are coming in more freely. Among flowering shrubs the white, fragrant buddleia is a favorite, the odor reminding one of Boronia megastigma. Freesias are at their best now and some splendid forms of pure white varieties are on the market. Daffodils and hyacinths come slowly and it looks as if their season might be short. At least one large grower will cut only half the quantity of Golden Spur he cut last year and on some places there is not more than ten per cent of the normal crop. Lack of rain is said to be the cause of the shortage, but just how lack of winter rain can affect bulbs that mature in the early summer does not appear. Orchids are meeting with a fine demand and the prices keep up well. Violets are still plentiful and the prospect for St. Valentine's day trade is good. Greens are shortening up in supply, but there are enough to go around. Prices on all lines are higher than at this season last year. Fine cyclamens, primulas and begonias and a nice line of ferns are the leaders in plant stock.

Various Notes.

Propagation of dahlias is in progress at the Superior Nursery, at Fifty-ninth and Compton avenue. C. Gutting is a strong believer in vigorous stock for young plants and the immense roots dug from the Figueroa street gardens are a mass of live eyes, each producing large, vigorous cuttings, which are taken off daily to be rooted. Other young stock noted as doing well included crotons and various new forms of nephrolepis. Ferns have long been a specialty here and the stock is good. Excellent young stock of cyclamens is seen here also.

Mr. Storrs, of Storrs & Harrison, Painesville, O., was a visitor in the city this week.

John Fincken, of West Washington street, filed a petition in bankruptcy February 4. Some time ago Mr. Fincken called a meeting of his creditors and everyone in the trade was willing to give him a chance to go on and make good. But an attachment was put on his place by a doctor for professional services and Mr. Fincken was advised by his attorney to take the step indicated above. No one in the trade had pushed him or even thought of doing so, as it was thought that, given a chance, he would be able to work up his business again.

George W. Smith has been in town this week, having driven down from Ventura, where, besides his farming interests, he has several large landscape contracts in hand.

George Eischen, having been honorably discharged from the army, is back at his old job with J. W. Wolters, on Hill street.

A look through the Howard & Smith nursery is always interesting and there is much to see at all times. Just now one of the big items is delivering roses. The immense stock of Los Angeles is greatly diminished, and Fred Howard says this concern probably will be unable to fill all orders in full on this and some other popular kinds. A big force is packing this rose and other stock all the time, but cannot catch up with



WE ARE keeping our word and living up to our motto. This is proved by our being able to fill our holiday orders with good stock when others failed.

L. A. FLORAL CO.

FRED SPERRY, Manager

236 E. Fourth St., LOS ANGELES, CAL.

Long Distance Phone, Pico 518

Mention The Review when you write.

WHOLESALE EVERGREENS

Garland Roping, Hollyberry, English Holly, Cal. Pepper Boughs, Desert Holly, Smilax, Asparagus plumosus, Huckleberry, Hard and Soft Brake, Maidenhair, Mexican Ivy and all other classes of evergreens and similar stock.

For best prices, write

TASSANO BROS., 422 South Wall Street, Los Angeles, Cal.

Mention The Review when you write.

FREESIA PURITY

We are now cutting Freesia Purity in large quantities

We will have 60,000 from our own greenhouses

We have again purchased the entire cut of Mr. Rudolph Fischer's Freesia crop, which Mr. Fischer estimates to be about one quarter of a million, including Purity, his magnificent new white, Fischerii, and his exquisite Splendens, lavender, and many other new and rare seedlings in all shades of pink, yellow and lavender.

We can still furnish Cyclamen plants

IN ALL SIZES AND COLORS

We quote from our supply department:

Violet pins, 3-inch, $1.10 per box, $4.00 per 1000; 3½-inch, $1.25 per box, $4.50 per 1000:
Corsage pins, O13, $1.75 per gross.

CHIFFONS
4-inch @ 7c yd. 6-inch @ 9c yd. 8-inch @ 17½c yd.
GREEN FLORIST THREAD
Box of 12 spools, $1.35.
CARNATION MENDERS
4000 for $1.00
STONE WIRE
Per pound, 20c

RIBBONEZE
$1.65 per spool of 500 yds.
No. 1 GOLD LETTERS
$5.50 per 1000
PLANT SPRINKLERS
Scollay's, $1.35 each
FLORISTS' CUT WIRE
Per box, $2.25

Write for prices today.

WALTER ARMACOST & CO.

221 East 4th Street We Close Sundays **Los Angeles, Cal.**

GLADIOLUS

Our Long Growing Season Matures Bulbs

1½ to 2-inch and up; 1¼ to 1½-inch; 1 to 1¼-inch. All bloomers. 10% discount on $20.00 orders.

Panama, best large pink, $3.00 $2.25, $1.50. **America,** $2.00, $1.50, $1.00. **Chicago White,** $3.00, $2.50, $1.70. **Princepine,** $3.00, $2.50, $2.00. **King,** $2.00, $1.50, $1.20. **Lily Lehmann** with **A. Carey,** for florists, $3.50, $2.75, $1.75. **Mixed,** 25 best sorts, $2.00, $1.50, $1.00. **Peace,** 1½ to 3-inch, forcing, $3.50. **Augusta,** 1½-inch and up, $2.00. **Pendleton,** 1¼-inch and up, $4.00; 1-inch and up, $3.00. **Halley,** 1¼-inch and up, $1.80. **Glory of Holland,** 1¼-inch and up, $3.00; 1-inch and up, $2.00. **Blue Hulot,** 1¼-inch and up, $1.75; 1-inch and up, $1.40.

BROWN BULB RANCH, CAPITOLA, CALIF.

Mention The Review when you write.

orders. A magnificent lot of cinerarias is growing in frames under lath and, although only just beginning to flower, the splendid flowers show what a great strain the H. & S. cineraria is Howard & Smith also are handling the nursery stock grown at the nursery of the Germain Seed & Plant Co., on Whittier road. Ben Williams, for several years propagator and grower for the Germain people, is now with Howard & Smith. H. R. Richards.

SAN FRANCISCO.

The Market.

Stock has continued to increase during the last week without a corresponding increase in the demand, so the tendency is toward lower prices on practically all cut flowers. The dominant feature of the market is the heavy cut of outdoor daffodils just beginning to arrive. At the first of the week they cleaned up at $2 per hundred. Now $1.50 is a top price and short-stemmed stock does not bring more than $1 per hundred. A gentle rain this week would

S. MURATA & CO.

Oldest and Most Experienced Shippers in Southern California

380-386 So. Los Angeles St., LOS ANGELES, CAL.

WE NEVER MISS

Mention The Review when you write.



PANSY PLANT TIME

Transplanted Mastodon, private stock, mixed, coming into bud. Per 100, $1.50; 500, $5.75; 1000, $10.25.

Catalogue Ready

SEED

Steele's Mastodon Greenhouse, special mixed, O. K. outside. ⅛ oz., $1.00; oz., $7.00.
Steele's Mastodon Private Stock, mixed, ⅛ oz., $1.00; oz., $6.00.
Steele's Mastodon Mixed, ¼ oz., $1.50; oz., $5.00.

STEELE'S PANSY GARDENS, Portland, Oregon.

prove beneficial to all outdoor spring flowers.

Freesias are still a prominent item, but prices have dropped from 50 cents a bunch in the last few days to three bunches for $1. Carnations, which have to share their popularity with daffodils, have receded to 75 cents per bunch, a bunch containing two dozen blooms. Though the cut of roses has not increased to any great extent, the position of these flowers has weakened with the increased supply of other flowers, as a whole. Prices are still high, however, in comparison with the same period in former years. The quality of stock generally is good. Excellent American Beauties are sufficient for requirements and there is a fine cut of Russell, Ophelia, Shawyer and Hadley. Violets are better and more plentiful than they have been for two months. The shippers have booked unusually large orders for St. Valentine's day. Few Easter lilies are offered and few are in sight for later in the season. From present indications the Easter supply will be lighter than has been the case for many years. Florists are now considering what can be had to take their place. Orchids are in ample supply, but gardenias are on the short side of the market. No lily of the valley has been seen here for a good many weeks. Spring blossoms figure prominently in the downtown displays and have a brisk call; the same may be said of acacia. Heather is still used extensively. A limited amount of snapdragon appears, and sweet peas likewise are in short supply.

Various Notes.

F. C. Jaeger, of F. C. Jaeger & Son, received a card from his son, F. C., Jr., familiarly known as "Freddie," from Portugal a few days ago, saying he expected to be back in port here March 1. In the merchant marine he has had the opportunity of seeing a good part of the world. He wrote enthusiastically about seeing President Wilson's party in Italy.

Henry Avansino, of Avansino Bros., has been taking a turn at the influenza. He is up and around again after a three weeks' illness, but probably will not be back at the store for ten days or two weeks yet, having had a severe attack.

Joseph Avansino is bringing in a heavy cut of daffodils from San Leandro, where he has the crop from 50,000 bulbs under contract. Besides supplying the needs of the business of Avansino Bros., he sells to other stores in the Bay section.

Victor Ferrari, nephew of Peter Ferrari, of Ferrari Bros., and associated with that firm's nursery and greenhouse business, has received his discharge from the service and resumed his old duties.

William De Brunn, with Pelicano, Rossi & Co., is being congratulated upon his recent marriage, which came as a surprise to his fellow-workers. A. J. Rossi reports business holding up well, the rush of funeral work due to the epidemic having given way to more substantial normal requirements for cut flowers.

Nice primulas and other potted plants arrive from H. Plath's place at Lawrence and Winnipeg avenues. Friends regret, however, that Mr. Plath is on the sick list.

H. L. Goertzhain has been sending in some nice snapdragons and pansies from Redwood City, south of San Francisco.

Frank Thatcher, formerly with Pelicano, Rossi & Co., has been transferred

Asparagus Plumosus Seed

1,000 seeds.....$1.00
Pound 7.50

12,000 to pound

Dealers' prices on 5 pounds or more.

Asparagus Sprengeri Seed

1,000 seeds..... $0.75
10,000 seeds..... 5.00

10,000 to pound

Dealers' prices on 5 pounds or more.

Guaranteed Strong Germinating Qualities

Plumosus Seedlings..$8.00 per 1,000 | **Sprengeri Seedlings** .$6.00 per 1 000

H. N. GAGE CO., Inc., Montebello, Cal.

Mention The Review when you write.

Plumosus—SEEDS—Sprengeri

1919 CROP READY NOW

PLUMOSUS SEED

1000, $1.25; 5000, $5.00; per lb., $7.50
Every pound guaranteed to contain 10,000 seeds.

SPRENGERI SEED

1000, 75c; 5000, $3.00; 10,000, $5.00

Write for Prices on larger quantities

Asparagus Sprengeri Seedlings, $6.00 per 1000

HARRY BAILEY, *Nurseryman,* R. F. D. No. 6 Box 354 **Los Angeles, Cal.**

Mention The Review when you write.

My Winter Orchid-flowering Sweet Peas

are now grown by over 8000 commercial florists. They have no equal. Send for list.

Ant. C. Zvolanek, Lompoc, Cal.



HUMBOLDT SPECIALS

Salal Sprays—Deer Tongue Fern

MEXICAN IVY

Place your standing orders with us for these greens

Humboldt Evergreen Co.
DYERVILLE, CAL.

Your Inquiries

For anything you may need will be appreciated,

H. L. OLSSON CO., Inc.
Wholesale Growers to the Trade
Box 494 SPOKANE, WASH.

WE ARE THE LARGEST GROWERS OF

ROSES — PORTLAND ROSES

Superior Quality—Choice Varieties
Sell Better—Grow Better
Ask for Price Lists. Order Now.

Mountain View Floral Co.,
PORTLAND, OREGON

FREESIA PURITY

AND OTHER BULBS

Write for prices

C. Eaden Lilley, Bulb Grower, Santa Cruz, Calif.

Mention The Review when you write.

Cineraria, Dreer's Exhibition, 2-inch, 2c.
Stocks, Beauty of Nice, Mont Blanc, Queen Alexandra, 2-inch, 2c.
Pansy Plants, Steele's Private Stock and Greenhouse special, $3.50 per 1000.
Pelargoniums, Petunias, Verbenas, Geraniums, lowest quotations per 1000 lots.

FRED G. EHLE, Wholesale Grower
224-236 Sanborn Ave., San Jose, Cal.

2,500,000 Freesia Purity for 1919

We reserve this space in order to become better acquainted.

Seabright Bulb Co.
686 Soquel Ave., SANTA CRUZ, CAL.
QUALITY Wholesale Growers of High-grade Bulbs RELIABILITY

Erica Melanthera

Best Winter-flowering Heather

Rooted cuttings, $60.00 per 1000. Not less than 500 sold.
Out of 2-inch pots, well rooted, $14.00 per 100.
Cash with order, please.

PACIFIC NURSERIES, Colma, San Mateo Co., Cal.

BULBS

FLORISTS' SUPPLIES

C. KOOYMAN CO., Inc.
431 Bush Street, SAN FRANCISCO, CAL.

LARGE KENTIAS

(In tubs). Cash with order.
KENTIA FORSTERIANA
7 ft. $8.50 | 8 ft. $10.00
EXOTIC NURSERIES
Santa Barbara, Cal.

PALMS PALMS

Mention The Review when you write.

RUDOLPH FISCHER

Freesia Specialist SAN GABRIEL, CAL.

Mention The Review when you write.

Violets

SHIPPED TO ALL POINTS

United Flower & Supply Co.,
INC.
448 Bush Street,
SAN FRANCISCO

Mention The Review when you write.

to Fort Leavenworth, Kan., where he is recuperating from a cold which he contracted before leaving the other side. He hopes to be returned to San Francisco before many weeks.

The monthly meeting of the Pacific Coast Horticultural Society February 1 was well attended. The entire session was given over to routine business matters. Lectures and other special features probably will be resumed in another month or two.

Walter Hoff, manager of the landscape department of the MacRorie-McLaren Co., has just returned from a trip in the Sacramento and San Joaquin valleys. Nice heather is arriving at the store in Powell street from the nursery down the peninsula.

Robert Newcomb has been renewing acquaintance in the trade here, having severed his connection with the Miller Floral Co., of Salt Lake City, Ut., and gone on the road for the Burlington Willow Ware Shops, of Burlington, Ia. He formerly made this territory for the American Bulb Co.

Mark Ebel, of Sacramento, Cal., was in town a few days ago, accompanied by Mrs. Ebel.

Among the funeral orders of the last week at B. M. Joseph's was an especially large one calling for several designs and a pall of violets and freesias.

N. F. Baldocchi, of Podesta & Baldocchi, says funeral work has dropped off noticeably, but that the call has increased for flowers for other purposes, a welcome change.

Improvements in the wholesale cut flower and supply establishment of the C. Kooyman Co., Bush street, are progressing nicely. The owners of the building are renovating the place thoroughly, the work to include replastering the walls, the installation of a new store front, a beam ceiling, lighting fixtures and other modern features. Copper screws will be inserted in the ceiling beams at regular intervals, from which the stock of baskets can be shown to advantage.

J. A. Axell, manager of the E. W. McLellan Co., is much relieved to have stock enough to fill orders in full again, after being forced to prorate the supply among the firm's customers for so long. The company has a nice cut of roses and is particularly well supplied with Russell.

Enomoto & Co. have no complaints to make about business, there being plenty of flowers here now and a brisk demand.

The United Flower & Supply Co. is much gratified over the large orders received for violets for St. Valentine's day.

PETUNIA, DIENER'S RUFFLED MONSTERS



Plant 12 weeks after sowing.
Petunia
Diener's Ruffled Monster

The most perfect and most beautiful Petunias in existence. We have the most gratifying testimonials about this variety from all over the United States and Canada. Seed in separate colors, Red, Pink, Variegated, White, Blue, Flesh Pink, Frilled and mixed colors.

50c per Package

GLADIOLI

Our new varieties of Gladiolus have proved our claim all over North America and Australia, that they are larger and finer than any others in existence.

If you have not received our 1919 Catalogue just ask for one at once; it is free.

RICHARD DIENER CO., Inc.
KENTFIELD, CAL.

Mention The Review when you write.

VIOLETS **Good Stock in Quantity**

Carnations, Daffodils, Freesia, Roses,
ALL KINDS OF GREENS

ENOMOTO & CO., Inc.
Wholesale Growers and Shippers
35 Saint Anne Street SAN FRANCISCO, CAL.

Mention The Review when you write.

Fancy Portland Petunias
(when you want the best)

Pride of Portland, deep pink
White Beauty, white (sold out)
Elks' Pride, royal purple
Irvington Beauty, peach
Scarlet Beauty

Price, 50c per trade packet; 6 packets for $2.50.

All from hand pollinated flowers.

SWISS FLORAL CO., Portland, Ore.

Louis Picetti, manager of the new store of the Charles C. Navlet Co., on Market street, off First, reports good results from the special rose-bush, shrub and plant sale, which was inaugurated January 27 and continued for two weeks. The adjoining store, which was used to accommodate overflow stock at holiday time, has been utilized to good advantage during the sale. Pleasing results have been obtained in the cut flower department. There was a question at first whether the location was favorable for this class of trade, but any misgivings that might have been entertained at that time have been dispelled, according to Mr. Picetti, sales having been gratifying from the start.

Mrs. Roberts reports business well up to expectations at the J. B. Boland store in Kearny street.

The local trade has been notified that W. H. Hawkins has purchased and taken charge of the greenhouse interests of B. S. Bassett, at Loomis, Cal.

Miss Recardie Lee Murray is back on duty after a week's rest. She reports

business active at the hotels where she maintains stands, as well as at her store on Geary street. M. M.

PORTLAND, ORE.

The Market.

The last two weeks have brought about a decided change in the florists' business. Two weeks ago stock was scarce and the toll of the influenza epidemic so large that florists were hard pressed to find stock. Today there are large stocks of all seasonable flowers, such as Paper Whites, daffodils, Roman hyacinths, violets and sweet peas, with a large collection of potted plants. The influenza is now practically checked, few cases being reported.

The laurustinus, a hardy shrub which covers itself with cymes of white flowers, is useful for design work. The flower-buds develop gradually during the fall and winter months and, if taken up with a ball of earth and kept in a carnation temperature, will open in three weeks.

Much use has been made of late of magnolia leaves and English laurel foliage in design work, which materially aided in filling orders when flowers were scarce. Narcissi and freesias are in oversupply at the present time and moving slowly.

Various Notes.

Samuel Roake, the fern man, now located at Castle Rock, has been elected mayor of that village. He assures us that politics will not prevent him from sending his customers their usual orders of fern fronds.

R. L. Scott, of Tillamook, who fills orders for huckleberry shrubbery and other greens from the woods, is in the city on business. He is thinking of disposing of his greenhouse at Mount Scott.

William Hoffmann is trying to arouse enthusiasm among some of the florists in regard to spending a couple of weeks at Palm Beach this summer by way of a vacation.

Henry Kahn is bringing in fine sweet peas and a quantity of callas.

The Chapelle Flower Shop reports that its new location is bringing a steady increase of business and that January was the best month on record. This concern has a neat little store in a good location, with a large workroom on the mezzanine floor. Its policy in future will be to handle a better line of stock and to cater to a higher class of customers.

The Swiss Floral Co. reports an increased call for petunia seed of the Portland strain and it is sold out on White Beauty. The trade at the store has exceeded the capacity of supply, funeral work being especially heavy.

L. T. S.

SEATTLE, WASH.

The general strike, which has been threatened for a week or more, became an actuality February 6, when 50,000 union laborers of 130 local organizations comprising the Seattle Central Labor Council dropped their tools and walked out. Employees not included in the strike will have to walk to and from their work, as street cars are not running. They also will have to carry their lunches, as all restaurants are closed. The municipal lighting department is still operating and promises of the mayor and the superintendent of the department that power would not be cut off have been fulfilled thus far.

The florists are still open for business, but business is conspicuous for its absence. W. S. G.

Seasonable Plants, Seeds and Supplies

FLOWERING PLANTS.

Cyclamen—5-in., 35c.; 6-in., 50c. each.
Cinerarias—5-in., 50c. each.
Genistas—5-in., 35c. each.
Obconica Primroses—4-in., 20c.; 5-in., 35c.; 7-in., 50c. each.
Malacoides Primroses—5-in., 25c. each.
Callas—6-in., in bud, 60c. each.
Begonia Chatelaine—4-in., 25c. each.

DECORATIVE PLANTS.

Ferns for fern dishes—$3.00 per 100.
Fern dishes—5-in., 30c. each.
Ferns—Scottii, Whitmanii, etc.—5-in., 40c.; 6-in., 60c. each; 10-in. Bostons, $2.25 each.
Kentia Palms—4-in., 45c.; 5-in., 75c.; 6-in., $1.25 to $2.75 each.
Dracaenas—3-in., 8c.; 4-in., 15c.; 5-in., 25c. each.
Rubber Plants—5-in., 60c. each.
Leopard Plants—4-in., 25c. each.

SEEDS.

The Swiss Floral Co.'s Famous Petunia Seed. Pride of Portland, deep pink; White Beauty, white; Elks' Pride, royal purple; Irvington Beauty, peach; Scarlet Beauty, scarlet, all from hand pollinated flowers. Price, 50c. per trade package; 6 packages for $2.50.
Plumosus Seed—$1.25 per 1,000.
Sprengeri Seed—$0.75 per 1,000.

SPECIALS.

Pillsbury's Carnation Staples. 1,000 for 35c; 3,000 for $1.00.
All Galvanized Hanging Baskets. 10-in., $1.65; 12-in., $2.25; 14-in., $3.00.
We are booking orders for Cannas and Chrysanthemum cuttings; all the standard varieties. Prices on application.

YOUNG STOCK.

Asparagus Sprengeri—2-in., 3c.; 3-in., 5c.; 4-in., 10c.; 5-in., 25c. each.
Asparagus Plumosus—2-in., 3c.; 3-in., 7c.; 5-in., 25c. each.
Bedding Plants—2-in., Heliotropes, Lantanas, Cuphea, Fuchsia, Salvias, etc., $4.00 per 100.
Begonia Rex—3-in., 15c.; 4-in., 25c. each.
Coleus—20 best varieties, $4.00 per 100.
Cinerarias—2-in., grown from finest seed, $4.00 per 100.
Daisies—2-in., Mrs. Sander, $4.00 per 100.
Geraniums—2-in., Hill, Nutt, Meteor, Hall Caine, etc. $4.00 per 100, March delivery.
Hydrangeas—4-in., well started, 25c. each.
Ivy, English—3-in., 8c. each.
Obconica Primrose—5,000 2- and 3-in., at 4c. and 10c.
Snapdragons—15,000 2-in., Nelrose, to plant for spring flowers, $3.00 per 100.

Wilson-Crout-Gehr Co.
WHOLESALE FLORISTS
East 62nd and Ankeny Streets Portland, Oregon

Mention The Review when you write.

Los Robles Freesia Purity
The LOS ROBLES standard of quality, liberal grading and properly cured bulbs is evidenced by renewed and standing orders from year to year by many leading wholesale houses.
A trial order will make YOU a regular customer.
Los Robles Nursery and Garden, Santa Cruz, Cal.

Mention The Review when you write.

HOWARD ROSES Own Root Field Grown HEMET, CAL. Wholesale Only
OWN ROOT FIELD GROWN
Howard Rose Co.
Hemet, :: California

H. PLATH
"THE FERNERIES"
Lawrence and Winnipeg Avenues
SAN FRANCISCO, CAL.
Write for wholesale list of Ferns, Kentias and Primula Obconica.
Ferns for Fern dishes from 2¼-in. pots and flats a specialty.

Mention The Review when you write.

HARDY PERENNIALS
WRITE FOR PRICES
THOMAS WYLIE
5138 Holly Street, SEATTLE, WASH.

PRIMULA OBCONICA
From 3-inch, 4-inch and 5-inch pots, $5.00, $8.00 and $15.00 per 100.
Still have a few ounces of Grohe's Champion Strain high-grade Petunia seed at 25c per Trd. Pkt., $3.50 per ⅛-oz., $5.50 per ¼-oz., $17.50 per oz.
FRED GROHE CO.
R. F. D. 4, Box 367, SANTA ROSA, CAL.

Mention The Review when you write.

ROOTED Carnation Cuttings
For varieties and price write
Peninsula Nursery, San Mateo, Cal.

ROSES ROSES

Elmer Bros. Nursery

Grows all kinds of **ROSES** on contract for future delivery. Our Manetti Stock. Prices on **ROSES** are all budded on the grown on contract are very reasonable, as we are growing them in large quantities. Santa Clara Valley land and climatic conditions are ideal for Rose growing.

Delivery can be made from October to March 1.

The Roses are thoroughly hardened and matured by October 1, for safe shipment.

We are the largest growers of budded roses in the West. Roses from our nurseries have been shipped throughout the East, arriving in good condition.

No contract is too large or too small, as we are growing hundreds of thousands of roses.

Send us your budding list for quotations. We make one price for all varieties.

Write to us at once, as we are preparing our budding lists for the summer budding.

ELMER BROS. NURSERY

72 South Market St. **SAN JOSE, CALIF.**

NOW READY—THE FIFTH EDITION *of the*

Album of Designs



96 pages, more than 200 designs and decorations, beautifully printed on heavy art paper, artistically bound in a strong cover.

The Review's Album of Designs long ago joined the ranks of the "best sellers" among books. The fourth edition was sold out some time ago and the fifth edition has been printed. The new album is

Better than ever

in that it contains the latest creations of the country's foremost floral artists, as well as the stand-bys of the trade. It is invaluable in taking orders for ***Funeral Designs, Wedding Decorations, Table Decorations*** and all ***Cut Flower work,*** as the customer can be shown how his order will look when completed.

Order one now

It will be sent to you by return mail. The price is

$1 Per Copy, Postpaid $1
SPECIAL PRICE ON QUANTITIES

Florists' Publishing Co., 508 South Dearborn Street, (Caxton Building) **Chicago, Ill.**

NURSERY STOCK for Florists' Trade
Fruit Trees, Ornamental Trees, Shrubs, Small Fruits, Roses, Clematis, Phlox, Peonies, Herbaceous Perennials
Write for our wholesale trade list.
73 YEARS W. & T. SMITH COMPANY 1000 ACRES
GENEVA, N. Y.

Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

President, J. R. Mayhew, Waxahachie, Tex.; vice-president, J. Edward Moon, Morrisville, Pa.; secretary, Charles Sizemore, Louisiana, Mo.; counsel, Curtis Nye Smith, 19 Congress St., Boston, Mass.; treasurer, J. W. Hill, Des Moines, Ia.

J. H. H. Boyd, McMinnville, Tenn., reports orders of the Forest Nursery & Seed Co. the heaviest on record, so that he disagrees with reports of slow demand for ornamentals.

The Highland Park Nursery is the name chosen by Otto Matzinger for his new nursery grounds, which comprise twenty acres. A new residence has been erected on the grounds and Mr. Matzinger will occupy it and operate from the new place March 1, removing from his present location on Ames avenue.

The Jerseyville Nursery Co., Jerseyville, Ill., at its annual meeting January 20, elected officers as follows: President, L. E. Wilkinson; vice-president, Dr. R. O. Steinman; secretary-treasurer, Dr. W. C. Mottaz, who also will constitute the board of directors. It was voted to increase the capital stock of the concern from $5,000 to $10,000.

ILLINOIS APPROVES EMBARGO.

Convention Busy Affair.

After a heated discussion, a resolution recommending that the federal quarantine on plants be made permanent was passed by the Illinois State Nurserymen's Association at its convention in Chicago February 6.

Those who opposed the resolution expressed themselves as believing that its passage would antagonize the florists and the nurserymen of the east, both of whom have gone on record as opposed to the quarantine, or favoring its modification.

In favor of the resolution it was said that no harm would be done by the quarantine either to the nurserymen or the florists, as both would be able to produce in this country everything that has come from abroad in the past.

The resolution, which will be sent to the Federal Horticultural Board, Washington, D. C., was considered and voted upon favorably at the closing session of the convention, which was thought to have been a helpful meeting by the majority of those present.

Resolution of Endorsement.

Following is the resolution:

"We, the members of the Illinois Nurserymen's Association, duly assembled in convention February 5, 1919, heartily endorse the action of your board in establishing the federal quarantine No. 37, restricting the importation of nursery stock and other plants and seeds on and after June 1, 1919.

"Realizing that this quarantine is the result of your thorough investigation, we request that this quarantine be made permanent, so as to safeguard the development of the agricultural, horticultural and forestry interests of America, as well as the nurserymen and growers, propagating and distributing such nursery stock, plants and seeds as are being excluded by this quarantine."

Another important matter disposed of by the convention was the appointment of a legislative committee, composed of A. M. Augustine, Normal; Arthur H. Hill, Dundee, and J. A. Young, Aurora, to push legislation providing for the eradication of the barberry and other plants liable to harbor diseases. In this connection a recruiting committee, including T. J. Littleford, Downers Grove; A. Z. Smith and B. J. Vandervort, Bloomington, was appointed to solicit new members for the association, with the idea of increasing the funds in the treasury, these to be used for expenses of the legislative committee.

Discuss Accounting System.

There was considerable discussion of an accounting system for nurserymen, this to make it possible for them to determine prices intelligently, and agitation in favor of standardizing prices,

JACKSON & PERKINS CO.
GROWERS OF "THE PREFERRED STOCK"
NEWARK, - - - - NEW YORK STATE

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Be independent. Grow your own ROSE STOCKS for budding or grafting. Those using ROSA MULTIFLORA JAPONICA STOCK prefer it to Manetti. We offer for immediate delivery New Crop unhulled Seed, at $4.50 per lb.
McHUTCHISON & CO., 95 Chambers Street, New York, N.Y.

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FRUIT TREES, ORNAMENTALS, SHRUBS, PERENNIALS
GET OUR PRICES
Troy, O.

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Over 200,000 strictly hardy Amoor River Privet North our specialty. Write for special prices on 18 to 24-inch, or 2 to 3-foot in 5,000, 10,000 or car lots. Strong, heavily branched, the bushy kind. This strain has been grown in our nurseries in central Illinois for eighteen years and has not winter killed. Also have a very choice list of the leading varieties of fancy ornamental shrubs. Write for list.
LA SALLE COUNTY NURSERY Geo. Winter, Prop. La Salle, Ill.

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Shenandoah Nurseries
D. S. Lake, President
SHENANDOAH, IOWA
A complete assortment of general nursery stock, shrubs, roses, vines, evergreens, shade trees, fruit trees, small fruits.
Exclusively Wholesale. Trade list upon request.
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Best Young Trees for Nurserymen
from Little Tree Farms at Framingham, Mass. We have millions of growing Evergreen and Deciduous trees, complete in grades and sizes, to select from.
Write for Wholesale Price List of
Seedlings and Transplants of Firs, Junipers, Arbor-vitæ, Pines, Spruces, Maples, Ash, Oaks, Lindens, Elms, etc.
American Forestry Company
15 Beacon St., Boston, Mass.

PINUS MUGHO

(Dwf. Mt. Pine)

Inch		Per 100
4- 8	Bedded Stock 1 tr.	$ 7.00
6-10	Field-Grown Stock 2 tr.	15.00
10-12	Field-Grown Stock 2 tr.	20.00
12-18	Field-Grown Stock 2 tr.	25.00
18-24	Field-Grown Stock 2 tr.	35.00
Feet		**Per 10**
1 -1½	Specimens B. & B. 3 tr	$ 9.50
1½-2	Specimens B. & B. 3 tr	15.00

TAXUS CANADENSIS

(American Yew)

Inch		Per 100
6-15	Bedded Stock 1 tr.	$ 6.00
10-12	Field-Grown Stock 2 tr.	16.00
Feet		**Per 10**
1 -1½	Specimens B. & B. 3 tr	$20.00
1½-2	Specimens B. & B. 3 tr	30.00

Nice, thrifty, acclimated American grown stock. Send for complete Wholesale Price List.

The D. Hill Nursery Co., Inc.

Evergreen Specialists.

Largest Growers in America.

Box 407 DUNDEE, ILL.

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Just Arrived from Holland

STANDARD TREE ROSES, all varieties, straight stems and good stock, $9.00 a doz., $65.00 a 100, cash with order.

GLADIOLI, all varieties in stock. Write for prices.

BARCLAY NURSERY, 14 West Broadway NEW YORK

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Aucuba Japonica

BY THE HUNDRED OR THOUSAND

THE AUDUBON NURSERY

WILMINGTON, N. C. H. VERZAAL, Prop

CALIFORNIA PRIVET, 500,000, 2 and 3 years.
ASPARAGUS PLANTS, 500,000, assorted, 2 and 3 years.
Spiraeas, Althaeas, Deutzias, Hydrangeas, Barberry Thunbergii, Ornamental Shade Trees, Berry Plants, Fruit Trees, Etc., all quality stock. Attractive low prices.
Send at once for wholesale trade list.

THE WESTMINSTER NURSERY, - Westminster, Md.

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IRIS

FOR SPRING PLANTING

SEND FOR CATALOGUE

PETERSON NURSERY

30 N. LaSalle St. CHICAGO, ILL.

but no formal action on these matters was taken. Varied prices charged by nurserymen were said by several who spoke to be responsible for evil reputations borne by some of the trade. Nearly all agreed that standard prices would eliminate cut-throat competition with its attendant bad features.

The several papers read before the convention contained a number of useful and interesting features, and the discussions which followed brought out many other points of interest to the nurserymen.

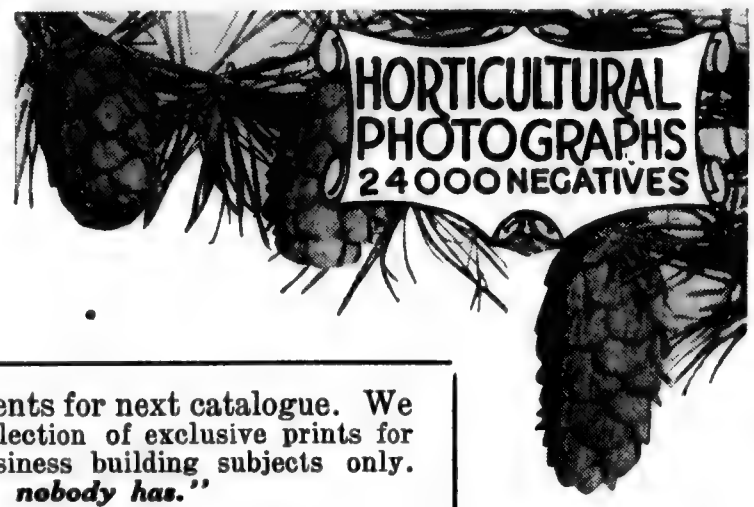
Officers for the ensuing year were selected as follows:

President—Guy A. Bryant, Princeton, reëlected.

Vice-President—Alvin E. Nelson, Chicago.

Treasurer—Clyde Leesley, Chicago.

Executive committee—F. W. Von Oven, holdover; A. H. Hill, Dundee, and William Saddler, Bloomington.



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NATHAN R. GRAVES COMPANY

Flower City Horticultural Photographers

86 Exchange Street ROCHESTER, N. Y.

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A Bargain Offer of

California Privet

A lot of 400,000 plants of the general character shown in the engraving. They are exceptionally well rooted, were cut back twice, have many branches and are clean and bright, but as they were cut back late in the season, did not make the usual growth of top. They will grow well and make beautiful hedges.

Price, $8.00 per 1000; or $7.50 per 1000 in car lots.

No order accepted for less than 1000.

J. T. Lovett, Inc., Little Silver, N. J.

LILIES of FRANCE

We have a surplus of a few varieties of

IRIS

on which we can make a very interesting quotation for large lots, either in assortment or mixture.

WAYSIDE GARDENS, Mentor, Ohio

Mention The Review when you write.

Hardy Old-fashioned Plants

Our Specialty

Specially grown for Florists, Nurserymen and Landscape Architects. Prices on request.

WILLIAM TOOLE & SON

Hardy Plant and Pansy Farm BARABOO, WIS.

Mention The Review when you write.

STAR BRAND ROSES

"American Pillar" and nearly every other good hardy climber.

Send for our list.

The CONARD & JONES CO. West Grove, Penna., U.S.A.

Robert Pyle, Pres. Ant. Wintzer, V.-P.

SEEDS AND SEEDLINGS

Of Forest and Ornamental Trees. Buy now and store for early spring planting.

Write us for prices and Mention The Review

American Forestry Co., Pemblse, Wis.

REMEDY AGAINST DEFAULT.

Claims for Damages.

The law, of course, affords redress for breach of a valid contract to purchase goods, but there is now a well established rule of law in nearly every state to the effect that if the buyer gives notice of his repudiation of his contract before the seller makes delivery, it shuts off the seller's right to collect the purchase price. The aggrieved seller in such case must resort to a claim for damages for breach of the contract. In other words, the law recognizes the legal right of either party to a contract for the sale of personal property to repudiate it before it has been performed, subject only to liability to pay the damages sustained by the other party through such breach.

Exceptions to the Rule.

This rule does not apply where there has been a delivery of the goods, actually or constructively, to the buyer. For example, if goods are sold f. o. b.

ROOTED CARNATION CUTTINGS

READY FOR IMMEDIATE DELIVERY

	Per 100	Per 1000
Good Cheer	$3.50	$30.00
Aviator	3.50	30.00
Nancy	3.50	30.00
Mrs. C. W. Ward	3.50	30.00
White Wonder	4.00	35.00
White Enchantress	3.50	30.00
Rose-Pink Enchantress	3.00	25.00
Enchantress	$4.00	$35.00
Rosette	3.50	30.00
Albert Roper	3.00	25.00
Beacon	3.50	30.00
Herald	3.00	25.00
Alice	2.50	20.00
Themanthos	2.50	20.00

PETER REINBERG

30 E. Randolph St., PHONES: Central 2846 and 801 Greenhouses, Ravenswood 9825 CHICAGO, ILL.

place of shipment (and they are presumed to be so sold unless there is an agreement to the contrary), it is too late for the buyer to give notice of repudiation of the contract after the goods have been shipped. In such case the title to the property already has passed to him by delivery of the same to the railway company, which is to be regarded as the buyer's and not the seller's agent for the purpose of transporting them.

A Typical Case.

But a typical example of a case where an aggrieved seller may fall down in suing for the agreed price, instead of for damages, is to be found in the case of the Sherman Nursery Co. vs. Aughebaugh, 93 Minnesota Reports, 201, decided by the Minnesota Supreme court.

Defendant contracted to buy a quantity of nursery stock from plaintiff for delivery to him at his nearest railway station the following spring, nearly one year after the placing of the order. Plaintiff delivered the stock at that place, but defendant refused to accept delivery or to pay for the goods and, when sued for the price, he set up the fact that about ten days after he placed the order and before the plaintiff had done anything toward execution of the contract on its part, he countermanded the order, and notified plaintiff that he would not accept any stock.

The plaintiff relied upon a provision in the contract to the effect that the order was not subject to countermand, but the suit was determined against the nursery company in both the trial court and in the supreme court on appeal. The latter court said:

No Ground for Action.

"It is true the case did not progress far enough to determine whether the defendant had a legal right to countermand the order, but it stands admitted that he attempted to do so, and refused to permit the plaintiff to deliver the goods; that is, he repudiated the contract and the goods were never delivered. We have, then, a case where the purchase price of goods is to be paid on the delivery thereof, but the buyer has repudiated the sale, and prevented the seller from making delivery. This brings the case within the well settled rule that, except where the purchase price of goods is payable irrespective of their delivery, if the buyer repudiates the sale while it is executory [unperformed], and prevents the seller from performing on his part by making delivery of the goods, the seller cannot maintain an action on the contract for the purchase price. His only remedy in such case is an action for damages for a breach of the contract * * * It is obvious that the plaintiff cannot recover on the contract the purchase price of the goods; that the complainant does not allege a cause of action for damages for the defendant's breach of the contract; and that for this reason the action was properly dismissed."

S.

Blooming Cyclamens

Fine stock, full of blooms and buds, 35c, 50c and 75c each.

Boston and Whitmanii Ferns, 4-inch.....25c each
Wanamaker Ferns, 4-inch.....25c each
Small Kentia Palms, 3 leaves, 6 inches high.....$15.00 per 100
Dracaena Terminalis, 5 and 5½-inch.....50c and 75c each
Cinerarias, 5-inch and 6-inch plants at.....50c, 75c and $1.00 each
Asp. Plumosus, 3-inch.....$8.00 per 100
Asp. Sprengeri, 3-inch.....7.00 per 100
Primula Obconica, well flowered, 4-inch and 5-inch....25c and 40c
Vinca Variegata, strong, 4-inch from benches.....$12.50 per 100

Packing, 10% of invoice if in pots, 5% if out of pots.

See our offers in classified columns on Ageratum, Asparagus Plumosus and Sprengeri, Coleus, Cuphea, Daisies and Ferns.

GULLETT & SONS, **Lincoln, Illinois**



KENTIAS

Our stock is noted the country over for its quality

JOSEPH HEACOCK CO.
WYNCOTE, PA.

Write for prices and description of
ROSE PREMIER
The Jos. H. Hill Co.
RICHMOND, IND.

Mention The Review when you write.

A. L. MILLER, JAMAICA, NEW YORK
Specialty: EASTER PLANTS
Mention The Review when you write.

HEARING ON QUARANTINE.

To Eradicate Barberry.

Continuing the campaign for the eradication of Berberis vulgaris and other shrubs which harbor wheat rust, the Secretary of Agriculture has decided to quarantine the states in which these shrubs are prevalent. This action has been decided upon to accelerate the destruction of the noxious plants and a public hearing is scheduled for February

A Word to the Wise is Sufficient

ORDER YOUR STOCK EARLY

ROSES Own Root. 2½-inch.

COLUMBIA

Disseminated last season, tried out and has made good.

Cross between Ophelia and Shawyer; clear; true pink, about the shade of Shawyer. One of the big Roses.

	100	1000
Own Root Plants	$17.00	$150.00
Hadley	10.00	90.00
Hoosier Beauty	10.00	90.00
Mrs. Chas. Russell	14.00	130.00
Ophelia	10.00	90.00
Double White Killarney	10.00	90.00
Mrs. Geo. Shawyer	10.00	90.00
White Killarney	10.00	90.00
Pink Killarney	10.00	90.00
Killarney Brilliant	10.00	90.00
Sunburst	10.00	90.00
Radiance	10.00	90.00
Maryland	10.00	90.00
Mrs. Aaron Ward	10.00	90.00
Kaiserin	10.00	90.00

We guarantee our Rose Plants to be as good as can be purchased. **Order your stock early**, as we shall ship in rotation and no plants will be sent out until they are ready for shipment.

Carnation Cuttings

	100	1000
PINK		
Cottage Maid	$4.00	$35.00
Miss Theo. True rose-pink	4.00	32.50
Mrs. C. W. Ward. True rose-pink	4.00	35.00
Enchantress Supreme	5.00	40.00
Alice	4.00	35.00
Enchantress	4.00	35.00
Rose-Pink Enchantress	4.00	35.00
RED		
Merry Christmas	5.00	40.00
Doris	6.00	50.00
Belle Washburn	5.00	40.00
Aviator	4.00	35.00
Nebraska	5.00	40.00
Beacon	4.00	35.00
WHITE		
White Benora	7.50	65.00
Matchless	4.00	35.00
White Wonder	4.00	37.50
White Perfection	4.00	35.00
White Enchantress	4.50	37.50
Alma Ward	4.00	35.00
VARIEGATED		
Benora	5.00	40.00

Cyclamen Seedlings

Transplanted; 3 to 5 leaves.

	100	1000
Wandsbek Strain. Salmon, Light Red, Dark Red, Dark Pink, Light Pink, White with Eye and Pure White. Now ready	$8.00	$65.00

Salvia

2¼-inch.

Scarlet Glow. Very fine dwarf	6.00	50.00
America	6.00	50.00

Fuchsias

Three varieties. 2¼-inch	5.00	40.00

Chrysanthemums

The best collection of Commercial Varieties to be found.

Get our complete list with description and prices.

C. U. LIGGIT, OFFICES, 325 BULLETIN BLDG., PHILADELPHIA, PA.

Leather Leaf Fern—Polystichum Coriaceum

I think we have the largest stock of this Fern in cultivation. A splendid house plant. The leaves are a dark, lustrous green and will keep for weeks after cutting. Now used in high-grade floral work and commended by many of the best retail florists.

Every retail grower should have plants in some corner of greenhouse for cutting. Once used, you will wonder how you ever "kept house" without it.

For a short time I offer strong divisions, ready for benching, at price asked by others for 2¼-inch pots; $10.00 per 100.

Twenty-five for $3.00, prepaid in U. S.

J. D. EISELE, of Henry A. Dreer, writes:

"I consider this one of the most beautiful Ferns we have and undoubtedly the most useful for cutting."

F. W. FLETCHER, Orlando, Fla.

FERNS

NEPH. Scottii and Teddy Jr. 6-in. pots, $7.20 per doz.

NEPH. Smithii. 4-in. pots, $3.00 per doz.

FICUS Elastica. 6-inch pots, $7.20 per doz.

HARDY IVIES. Fine plants, staked 5-in. pots, $3.60 per doz.; 6-in. pots $6.00 per doz.

Cash with order

ASCHMANN BROS.

Second and Bristol Sts. and Rising Sun Ave.
PHILADELPHIA, PA.

A HALF-INCH ADVERTISEMENT

here will keep your name and specialty before the whole trade, at a cost of only 50c per week on a yearly order.

Christmas Gold

THE late-flowering, golden yellow, button **Pompon Chrysanthemum** exhibited by us at the December meeting of the New York Florists' Club and awarded a Certificate of Merit. Distinct from any existing variety and has no equal for December flowering. We offer it for February delivery.

Rooted Cuttings,

$2.50 per dozen $17.50 per 100 $150.00 per 1000

We grow Chrysanthemums for commercial purposes. Our Pompon collection was awarded the Silver Medal at the New York Florists' Club at the November meeting.

A. N. Pierson, Inc., Cromwell, Conn.

Mention The Review when you write.

PALMS

No shortage here - - Write for prices

RUBBERS

Fine strong, 5-inch, 50c; 6-inch, 75c and $1.00 each.

JOHN BADER CO.

1826 Rialto Street, N. S. PITTSBURGH, PA.

Always mention the Florists' Review when writing advertisers.

PALMS and FERNS

FERNS—All pot-grown, Scottii, Teddy Jr., Whitmanii and Boston, 4-inch, 25 cents; 5½-inch, 50 cents; 6-inch, 60 cents and 75 cents; 7-inch, $1.00; 8-inch, $1.50.

PALMS—Kentia Belmoreana, 4-inch, 50 cents; extra heavy, 4-inch, 60 cents; 5-inch, 75 cents and $1.00; 5½-inch, $1.25.

Cash with order. No plants shipped C. O. D.

All goods travel at purchaser's risk. All plants will be shipped out of pots unless otherwise stated.

GODFREY ASCHMANN
1012 W. Ontario St., Philadelphia, Pa.

Always mention the Florists' Review when writing advertisers.

24, 1919, at 10 a. m., before the Federal Horticultural Board, at Washington, D. C., in order that any person interested may have opportunity to confer with the board either personally or by attorney.

The announcement of the quarantine states that "through the coöperation of the Department of Agriculture with state officials, local organizations and individuals, the susceptible species of berberis and mahonia have been largely eradicated from the above-named states, but these plants are still prevalent in many regions of the United States. It appears necessary, therefore, to quarantine the states of Alabama, Arizona, Arkansas, California, Connecticut, Delaware, Florida, Georgia, Idaho, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Mississippi, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Vermont, Virginia, Washington, West Virginia and the District of Columbia, in accordance with Section 8 of the Plant Quarantine Act of August 20, 1912 (37 Stat. 315), as amended by the Act of Congress approved March 4, 1917 (39 Stat. 1134, 1165), and to prohibit or regulate the movement from said states and district to the states first above named of all species and varieties of barberry and mahonia susceptible to black stem-rust."

UNJUST LAW PROPOSED.

Arkansas Trade Aroused.

Arkansas florists, seedsmen and nurserymen are facing a serious situation if a bill now pending in the state senate is passed. The measure already has passed the house without amendment and is scheduled to come before the senate for consideration February 20.

The bill is known as "The Arkansas Nursery Fraud Act of 1919," and its purpose is, according to the preamble, to "punish misrepresentations and deception" in the sale of nursery stock, florists' field-grown stock and seeds.

It is provided in the bill that every person or firm applying for a license under the act shall file with the chief inspector of the plant board a bond of $1,000, in the case of residents, and a bond of $5,000 in the case of nonresidents.

Further, the act provides that no stock of any sort may be shipped into the state unless both the shipper and the consignee be licensed and bonded by the chief plant inspector of Arkansas. The license fee is fixed at $5 for nurserymen and dealers in nursery stock and $1 for agents, salesmen or solicitors. These licenses, according to the bill, expire July 1 of each year.

Prison Penalty.

Penalties provided for disobedience of the law are fine and imprisonment, the former from $10 to $200, and the latter from twenty days to six months. Both penalties may be imposed.

Nurserymen or dealers shall be required, under the bill, to file with the chief inspector of the state plant board a copy of the complete invoice of each sale they make, including the name of the purchaser, the name and quantity of varieties sold and the prices.

The only clauses in the bill looked upon with favor by the Arkansas trade

SPECIAL OFFER

SLIGHTLY STARTED VALLEY for immediate delivery.

Excellent material for forcing up to June.

These pips have grown less than ½ inch and are valuable for quick results. The quality is A-1 and the price is low, $22.00 per 1000, F. O. B. New York.

ALSO NEW CROP VALLEY, $40.00 per 1000. Cases of 500, 1000 or 2500. $1.00 per 1000 packing charges.

FUNKIA UNDULATA, silver striped, extra clumps for forcing, $25.00 per 100.

Begonia Chatelaine

Ready Now. Excellent Stock.

A Large Supply for now and later.

2¼-in. pots, $7.00 per 100; $60.00 per 1000.

Cash or satisfactory trade references. No C. O. D. shipments.

L. J. REUTER CO.

PLANT BROKERS

329 Waverley Oaks Road, WALTHAM, MASS.

Mention The Review when you write.

PLANTS FOR SPRING TRADE

	R-C.	2½-in.	3-in.	4-in.
Ageratum	$1.50	$3 00	.....	.....
Alternantheras	2 00	3.50	.....	.....
Begonias, Luminosa and Chatelaine	..	5 00	$10 00	$25.00
Cannas, named red and yellow varieties	....	....	6.00	12.50
Cannas, King Humbert, ready soon	....		7.50	15.00
Coleus	1.00	2.50	....	.....
Coleus, Brilliancy	1.50	4.00	....	.....
Cupheas	2.00	3 50	....	.....
Centaureas, seedlings	1 00	3.00		.....
Daisies, Sander and Marguerite	1.50	3.50	7.50	12.50
Fuchsias	2.50	5.00	....	.....
Heliotrope, blue and white	1.50	5.00	7 50	12.50
Ivy, Parlor and English	2.50	5.00	....	.....
Lantanas, bush and weeping	2 00	4.00	....	.....
Santolina	2.00	4.00	....	.....
Salvia	2.50	5.00	7.50	12.50
Snapdragon, seedlings	1.00	5.00	....	.....
Alyssum, double	1 50	5.00	....	.....
Vincas	1.50	3.50	7.50	12.50
Geraniums, Rose and Salleroi	2.50	5.00	10.00	.....

FERNS! All kinds of Seedlings coming on, ready about March 15. Let us know your wants. **FERNS!!**

	2-in.	3-in.	4-in.	5-in.	6-in.	7-in.	8-in.
Bostons	$6 00	$10.00	$20.00	35c to 40c	50c to 60c	$0.75	$1.25
Whitmanii	7.50	12.50	35.00	50c to 60c	75c	1.00	2.00
Roosevelt	6.00	10.00	20 to 25	35c to 40c	75c	1.00	2.50
Plumosus	3.50	7 50	15.00				
Sprengeri	3.50	7.50	15.00				

Cash or Reference. Packing at Cost. Satisfaction Guaranteed.

GEO. A. KUHL, PEKIN, ILL.

WHOLESALE GROWER

Some Excellent Stock

Liberal Extras for Early Orders

	Per 100	1000
Cyclamen, 3-inch, 8 varieties	$8.00	$75.00
Cyclamen, 4-inch, fine stock	20.00	
Ferns, 4-inch, assorted	20.00	
Vinca Variegata, 3½-inch	9.00	85.00
Pansies, 2½-inch, in bud	3 25	30.00
Fuchsias, 2¼-inch, 12 varieties	3.25	30.00
Double Petunias, 2¼-inch, 8 varieties	3.75	35.00
Heliotropes, 2¼-inch, 8 varieties	3.50	32.50
Pelargoniums, 3-inch, 3 varieties,	12.00	
Dracaena Indivisa, 4, 5 and 6-inch,	$15.00, $25.00 and $35.00 per 100	

Abundance of other stock on hand.

Correspondence Solicited

ALONZO J. BRYAN,

Wholesale Florist

WASHINGTON, NEW JERSEY

ORCHIDS

Best commercial varieties collected, imported and grown by JOHN De BUCK, 719 Chestnut Street, SECAUCUS, N. J.

FERNS

Extra Strong, Heavy Plants, Well Finished

for immediate delivery

Nephrolepis elegantissima, elegantissima compacta and Smithii, 2¼-in. pots, $8.00 per 100.

Nephrolepis elegantissima compacta, muscosa and Smithii, 3½-in. pots, 35c each.

Nephrolepis elegantissima and **elegantissima compacta,** 6-in., 75c each; 8-in., $1.50 each; 10-in., $3.00 each; 12-in., $5.00 each.

Nephrolepis Harrisii, 8-in., $1.50 each.

Nephrolepis muscosa and **Smithii,** 5-in., 75c each; 6-in., $1.00 each.

Nephrolepis Dwarf Boston, 8-in., $1.00 each.

F. R. PIERSON,

Tarrytown, New York

Mention The Review when you write.

CHRYSANTHEMUMS

Craig Quality Stock

We are now booking orders for the following mums for delivery March 1 and later. Good stock will be scarce and we solicit the placing of orders at once.

Yellow
Bonnaffon
Golden Glow
Chadwick
Tints of Gold
Yellow Jones
Chrysolora
Marigold

White
Early Frost
White Chieftain

Pink
Chieftain
Maud Dean
Mrs. E. A. Seidewitz

Pompons and Singles

Hilda Canning Mrs. Buckingham La Porte Margaret Waite Lillian Doty

Rooted Cuttings of above, $3.00 per 100; $25.00 per 1000.
Strong 2¼-inch pots, $4.00 per 100; $35.00 per 1000.

ROBERT CRAIG CO.

4900 Market Street, PHILADELPHIA, PA.

CHAS. D. BALL
GROWER OF
PALMS, ETC.
Send for Price List
HOLMESBURG, PHILADELPHIA, PA.

Schiller's
"The Strain That Leads"
Primroses

ROOTED
CARNATION CUTTINGS
"DORNER QUALITY"
Write for Quotations
F. DORNER & SONS CO., La Fayette, Ind.

JULIUS ROEHRS CO.
RUTHERFORD, N.J.
ORCHIDS, PALMS
and plants of every variety

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ROSES
ENFIELD, PA.

Chrysanthemums
MY SPECIALTY
CHAS. H. TOTTY
Madison, New Jersey

R. Vincent, Jr., & Sons Co.

White Marsh, Maryland

Wholesale Growers of Greenhouse and Bedding Plants for the Trade

Alternantheras, Coleus, Ageratum, Achyranthes, Begonias, Cannas, Geraniums, Salvia, Hardy English Ivy, etc.

Send for Catalogue. Cash with order.

R. VINCENT, JR., & SONS CO., White Marsh, Md.

Mention The Review when you write.

Ferns! Ferns! Ferns!

They are going to be very scarce, but as we are the sole representatives of one of the largest fern growers in the country, we can take care of you. Place your order now for delivery when wanted. **Boston** and **Roosevelt,** 2½-inch, $6.00 per 100; $50.00 per 1000. **Whitmanii, Teddy, Jr.,** and **Verona,** $6.50 per 100; $55.00 per 1000. See Classified ads or write us for quotations on other stock, especially Cannas and Gladioli.

WRITE FOR OUR NEW LIST.

S. S. SKIDELSKY & CO., 1004 Lincoln Building, PHILADELPHIA, PA.

Always mention the Florists' Review when writing advertisers

are those in which it is made unlawful to misrepresent stock or substitute, and another providing that persons desiring to act as expert horticultural advisers shall be required to furnish proof of their ability to the state chief inspector and be licensed.

The Arkansas trade is fighting against the unjust features of the bill, saying that if it is passed without amendment, their business will be seriously affected. Some make the assertion that the effect of the bill will be to put out of business every florist, nurseryman and seedsman in Arkansas.

It is contended by those interested that the fee for the nonresident license is too high and that the effect of this portion of the bill will be to stop the importation of flowers, plants or trees from other states. The state license and bond are declared to be unreasonable, while the reports required are characterized as absurd.

FORT WAYNE, IND.

The Market.

Business is excellent here, with the demand for all kinds of stock holding up well and keeping the market firm. Although prices are high, the public seems to be adjusting itself to this and the demand is good in all lines. There has been an unusually heavy call for potted plants, for the most part in bulbous stock.

Advance orders for St. Valentine's day have been numerous, most of them F. T. D. orders.

Roses are now at their best, but a shortage of roses for St. Valentine's day, especially in the red varieties, is expected. There is a splendid crop of carnations on at present and violets also are in good supply. Bulbous stock is in fine condition, Paper Whites, jonquils, freesias and tulips being offered. Primula malacoides made its appearance last week.

Various Notes.

The Flick Floral Co. sent out two handsome orchid wreaths last week. Cattleyas were used to make up these pieces.

The New Haven Floral Co. has a fine line of bulbous stock for St. Valentine's day, in addition to an excellent crop of roses, including Columbia, Shawyer, Ophelia, Richmond and Hoosier Beauty.

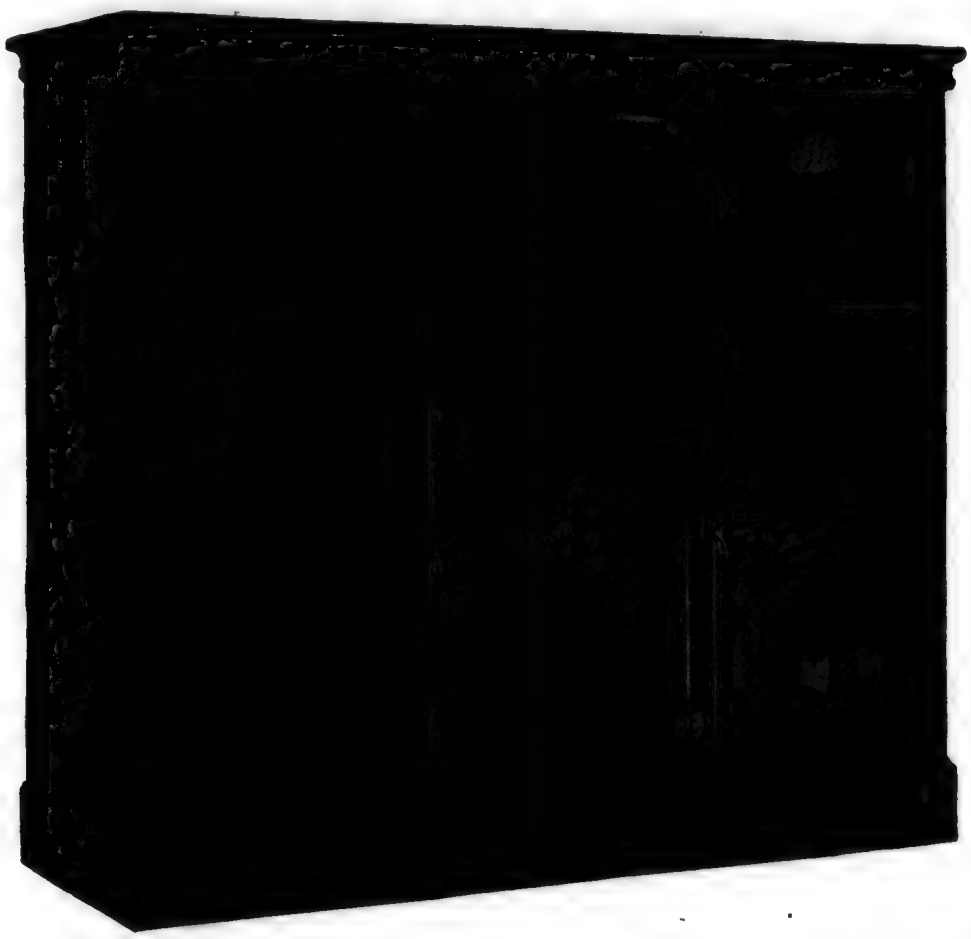
W. J. & M. S. Vesey have a heavy crop of cattleyas and other seasonable orchids. Richard M. Vesey left last week for Indianapolis to take his seat as representative in the state legislature. Judge and Mrs. W. J. Vesey have gone to New York city and other eastern points.

Adolph Jaenicke, city forester, has just purchased a large apple orchard a few miles from this city. He will oversee this enterprise in addition to looking after the work connected with his position in the city.

H. R. Smalley has been reappointed agricultural agent of Allen county by the board of education for the year 1919. Mr. Smalley has met with success in this work here.

Colonial bouquets and baskets of spring bulbous flowers are being featured by the Doswell Floral Co. The firm reports plenty of funeral work.

A fine St. Valentine's day decoration was noted at Edgar Wenninghoff's flower shop, in which novelties of various kinds were displayed. R. F. B.



The Florist Demands Many Years of Service

McCray Refrigerators are used by many, many florists — and the reason is, that the McCray gives years and years of service. "Lifetime service" is the McCray watchword.

McCray Refrigerators stand the test of time because they have ***true quality*** inbuilt in them. True quality is more than convenience and design—it is these ***plus*** materials, construction and workmanship.

McCRAY

Florist Refrigerators

satisfy from the standpoints of flower conservation and display of goods. The McCray cooling system insures constant circulation of cold through every compartment. McCray insulation confines the cold air currents within and excludes the warm air from without.

Bear in mind that the handsome appearance of the McCray will add to the attractiveness of your store. The McCray is a fine display case as well as a refrigerator. It will help sell your flowers as well as stop the waste from spoilage.

Our Catalogue illustrating various models of McCray Refrigerators for florists will be sent on request — write for it.

No. 74 for Florists **No. 94 for Residences**

"Refrigerators for all Purposes"

McCray Refrigerator Co.

988 Lake Street ***Kendallville, Ind.***

Salesrooms in all Principal Cities



Special Prices on Car Lots

BEST RED POTS
BAR NONE

Send for a sample and see for yourself—or give us a trial order at these net prices.

	Per 1000		Per 1000
2 -inch.....	$ 6.00	3¾-inch.....	$14.40
2¼-inch.....	6.80	4 -inch.....	16.00
2½-inch.....	8.00	4½-inch.....	21.60
3 -inch.....	10.40	5 -inch.....	28.80
3½-inch.....	12.80	6 -inch.....	43.20

F. O. B. Factory

KAHLER POTTERY CO.
828 OMAHA NAT'L BANK BLDG. OMAHA, NEB.

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PRICE LIST OF
Red Pots

Net Prices F. O. B. Factory, Ionia.
Packing charges included.



	Per 1000	Crate contains
2 -inch.....	$ 6.00	2500
2¼-inch.....	6.80	2000
2½-inch.....	8.00	1250
3 -inch.....	10.40	1000
3½-inch	12.80	500
3¾-inch, Geranium	14.40	500
4 -inch.....	16.00	500
4½-inch.....	21.60	250
5 -inch.....	28.80	250
6 -inch.....	43.20	125

C. C. Pollworth Co.
Milwaukee, Wis.

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GEORGE KELLER POTTERY CO.
Successors to
GEO. KELLER & SON



Manufacturers of
RED POTS
Before buying write for prices
2614-2622 Herndon Street
Near Wrightwood Ave.
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2500 Cyclamen in Bloom
For Immediate Delivery
4-inch..... @ $35.00 per 100
ROBERT CRAIG CO.
49th and Market Sts. PHILADELPHIA

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ORCHIDS
We have thousands of plants in all varieties in flower sheath.
Write for price list.
We deal in nothing but orchids.
GEO. E. BALDWIN CO., Box 98, Mamaroneck, N.Y

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Standard Red Pots
DEPENDABLE STOCK — PROMPT SERVICE — LOW PRICES

You want pots you can depend on—red pots, uniform in size, shape and texture. You want pots which are smooth and strong, yet porous enough to insure the healthy growth of plants. And the prices must be reasonable, of course. That's just the kind of a deal we have to offer you.

We guarantee our stock of Standard Red Pots to be made of the best pot material obtainable, scientifically ground and carefully baked in special kilns, which insures uniform porosity and extra long life. Used exclusively by thousands of progressive florists throughout the west.

Send TODAY for our Special Florists' Bulletin No. 8. It is filled with money-saving information and special quotations you can't afford to miss. Just send a postal—that's the sure way to learn about better pots at lower prices. Better do it NOW.

MISSOURI POTTERY & MFG. CO., 1227 West Eight Street, Kansas City, Missouri

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THE ELVERSON POT
It is a dollars and cents saving proposition — plus satisfaction — to use the pot that proves its merit in the test of actual service. Write for free samples of that pot.
W. H. Elverson Pottery Co., New Brighton, Pa.

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IONIA POTS ARE STRONG
Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now. We will ship when you are ready.

REMEMBER that we solved the breakage problem years ago **IONIA POTTERY CO., IONIA, MICH.**



COMPETITION PROVES OUR QUALITY

"MOSS AZTEC" Ware
Azalea Pots
Hanging Baskets
Lawn Vases
Bird Baths, Etc.

RED POTS
Best Materials — Skilled Labor — Uniformly Burned — Carefully Packed.

The Peters & Reed Pottery Co., HORACE C. GRAY CO. 200 Fifth Ave., New York **So. Zanesville, Ohio**

MILLER'S LINE OF
DIRT POTS AND BANDS
(MADE OF PAPER AND CARDBOARD)
Now is the time to consider what your requirements will be for the coming season. Write us before you buy.
MODERN MANUFACTURING CO.
P. O. Box 2854 - 543 N. Lawrence St., Philadelphia, Pa.

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PAPER POTS AND DIRT BANDS
Price List and Samples Free
F. W. ROCHELLE & SONS Chester, New Jersey

Ramsburg Square Paper Pot
Conserve time and increase profits by using our new Locking Square Paper Pots and Bands. Send postal for samples and prices.
G. S. RAMSBURG, Somersworth, N. H.

ORCHIDS
We grow and sell Orchids only. Can furnish you with anything in this line.
If you intend investing in Orchids, do so now while prices are low.
Special lists on application.
LAGER & HURRELL, Summit, New Jersey

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World's Oldest and Largest Manufacturers of
FLOWER POTS

A. H. HEWS & CO., INC.
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RED POTS
Our superior facilities enable us to keep
QUALITY UP—PRICES DOWN
Write for prices and Save Money
MISSOURI POTTERY and SUPPLY CO.
4219 Iowa Ave., ST. LOUIS, MO

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RED
Standard Flower Pots
Price list and samples on application.
PADUCAH POTTERY CO., Inc.
PADUCAH, KENTUCKY

Greenhouse Heating

SUBSCRIBERS are invited to write the Editor of this Department with regard to any details of greenhouse heating that are not understood. When information is desired regarding the capacity of boilers, or the amount of radiation required for a greenhouse, the needed temperatures should be stated in the inquiry, as well as the amount of glass in the side walls, and the dimensions and general arrangement of the greenhouses. It is often helpful, also, to have a sketch showing the location of the houses.

HEATING WITH EXHAUST STEAM.

Is it practicable to heat a greenhouse with exhaust steam? I can arrange to secure steam from a power plant which would give me continuous, day and night service. The power plant comprises a 90-horsepower engine, with two boilers, of 100 and 150 horsepower, respectively. The exhaust is now going to waste. What would be the value of the water returned to the plant, to be used again? F. J. A.—Neb.

It is not only practicable, but it is often profitable to heat a greenhouse with exhaust steam, where regular service can be secured. There are also many advantages, among which are the lessening of the danger of fire, the relief from the labor of firing and the removal of the cinders, and the securing of greater regularity in the heating.

A flat rate per thousand square feet of glass or of radiation is sometimes given, but the cost of heating varies so much in different years, and according to the condition of the glazing and the character of the exposure, that no general estimate can be given on this basis. The method of determining the charge for heating used by most central heating plants is to base it upon the weight of the condensed water which is returned from the greenhouse coils, determined by a self-registering condensation meter.

The exact amount charged for the service varies with the cost of fuel at the given point, as well as with the amount of steam used. Thus, where fuel is cheap and where a large amount of steam is required, the charge may be as low as 40 or 45 cents per thousand pounds of condensation. On the other hand, the charge may be as much as 75 or 80 cents per thousand pounds of condensation where the cost of coal is high and the greenhouse space is small. In some sections it may be even more than this. There has been an advance of more than fifty per cent in the charges during the last two years, owing to the war prices of fuel. Ordinarily, the party owning the heating plant makes the connection, charging nothing for piping to the curb line, and asking the actual cost for labor and material for connecting with the steam mains inside the greenhouse.

If there is a small and, preferably, a cool house located at a lower level than the others, it is often advisable to put in "economy coils," through which the condensed water will circulate before going back to the heating plant. In this way the efficiency of the steam can be increased fully ten per cent.

When it is possible to carry the condensation back to the heating plant at

WHEN YOU BUY GET A KROESCHELL
"THE BOILER OF UNEQUALED FUEL ECONOMY"



"Ain't it a Grand and Glorious Feeling?"

KROESCHELL BOILERS will give record breaking services this Winter

CAN SHIP ANY SIZE AT ONCE

NOT CAST IRON

THE KROESCHELL GREEN HOUSE BOILER — BEST OF ALL FOR HOT WATER HEATING

NOT CAST IRON

TELEGRAPH ORDERS AT OUR EXPENSE

Neither in the East or West, nor the North or South has any other make of boiler ever equaled the performance of the Kroeschell—installed for 3,974,605 square feet of glass in 1916-1917. Every customer immensely satisfied. The high efficiency and low cost of operation make the Kroeschell the best of all boilers for Florists' use.

KROESCHELL BOILERS have satisfactorily and permanently solved the effective burning of screenings. They will burn the worst grades of coal, even the dirtiest culm or sawdust and wood refuse.

Greenhouse owners like the KROESCHELL because of its extreme simplicity and freedom from trouble. As a fuel saver, it pays its own way. The KROESCHELL will increase your heating plant efficiency 20 to 40%.

The KROESCHELL has proven its worth in many of the large establishments in this country. It has frequently been selected by the most careful buyers in competition with all other types of boilers. Its efficiency and capacity are completely beyond any other boiler.

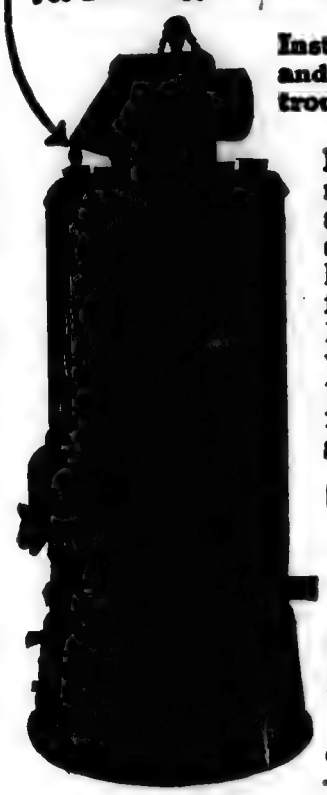
ORDER YOUR BOILER NOW

Building has been suspended during the war, but it will boom soon to make up for lost time. We believe that building materials, INCLUDING BOILERS, can be bought cheaper now than later, after the building boom gets under way.

KROESCHELL BROS. CO., 444 W. Erie Street, CHICAGO, ILL.

WILKS SELF-FEEDING HOT WATER BOILER

For Economy, Durability, Dependability



Install a WILKS and forget your troubles.

No night fireman required—as the magazine or coal chamber holds sufficient fuel to keep fire 10 to 12 hours without attention. Best made for a small greenhouse.

Send for Catalogue and Prices

Telephone Yards 866

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Morehead

Back to Boiler

SYSTEM

Uniform Heat for Flowers

The Morehead Back-to-Boiler System keeps your steam lines clear of condensation.

Uniform temperature throughout your greenhouse is assured.

Fuel is saved—because the condensation is returned to the boilers as hot, pure water—ready to burst into steam.

Let us send you complete information about the Morehead System.

MOREHEAD MFG. CO.

Dept. "M" DETROIT, MICH.

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Save Coal on Greenhouse Boilers

May we send you on a month's trial, prepaid, a Coggeshall Air Tube Cleaner to clean your boiler tubes? It creates its own air pressure with the use of low pressure steam.

Specially Adapted for Greenhouse Boilers

It cleans your boiler perfectly in four minutes, while running. It does away with the hand method. It saves its cost before the trial is ended. It can be returned, express collect, if you do not find it to your interest to purchase the cleaner. It lasts a lifetime. There are thousands in use. The price is $12.00.

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Lowest in Stature

Highest in Efficiency

OUR NEW CATALOGUE TELLS WHY IT SHOULD BE A

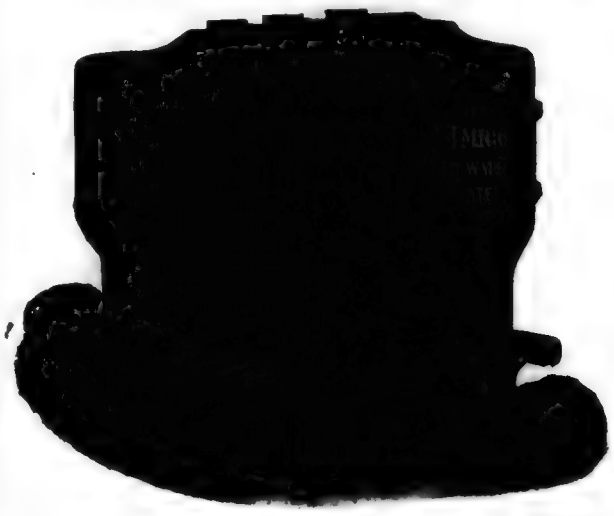
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Hot Water Boilers

Made by

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1801-1825 Diversey Boulevard

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Are noted for COAL ECONOMY and good results generally.

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WHY SIT UP and WATCH

a

BOILER?

Install one that

LETS THE FLORIST SLEEP

Ask for our Catalague.

GIBLIN & CO.,

UTICA, N. Y.

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BOILER FLUES

We make a specialty of handling carefully selected Boiler Flues, 4-in. diameter and other sizes, for greenhouse piping, Gutter Posts, etc. Also, we make a specialty of flues for retubing boilers. All flues are thoroughly cleaned inside and out, trimmed, and are ready for use. General Sales Agents for Stuttle's Patent Clamp and Elbow for joining flues—no packing, no leaks. New standard pipe and all kinds of greenhouse fittings. Right prices and prompt shipment.

H. MUNSON

Est. 1898 Phone Superior 572

1433 Wells St., Chicago

a temperature of 150 degrees, as may be done when the distance is not great and the return pipe is properly insulated, this permits a considerable saving of fuel, as compared with the cost of raising the temperature of well water from 50 degrees to 212 degrees. We are told that it requires the expenditure of 967 degrees to form steam from water at 32 degrees, and on this basis, while approximately 950 degrees will be required to turn well water at its usual temperature into steam, only 850 degrees will be required if the water has an initial temperature of 150 degrees, and still less if it is returned at a higher temperature. On this basis an allowance of ten per cent, less any increased cost for returning the water, might be made, as compared with the cost when it is turned into the drains.

Oskaloosa, Ia.—H. H. McVeigh has purchased the seed and plant business of A. E. Peasley and will conduct it at a new location at 118 High avenue, west.

PROVIDENCE.

The Market.

Business has approached nearer to normal conditions during the last week than for a considerable time. There has been a slight improvement in the supply and a slight easing off in the demand, especially for funeral work, with the consequence that there is practically a normal market, though prices are slightly higher. The increasing supply of bulbous stock is also a factor in the changing conditions. Whereas the spring graduation exercises in the grammar schools of the city a few years ago were an occasion calling for many flowers, those of the last week were held without the customary elaborate setting, and it is doubtful if they resulted in the selling of a single dollar's worth of flowers.

Various Notes.

Aaron Cohen has been at his home in this city the last week on a furlough from Camp Upton.

James Hay, of East Greenwich, has just purchased a new runabout automobile for light work.

Ralph Kinder, son of Samuel Kinder, Bristol, has been discharged from service and is at home.

A mortgage for $7,000 against the real estate of Joseph Koppelman, off Pawtucket avenue, East Providence, has been discharged by Sarah Fishelson.

The state has been asked to appropriate $3,500 for the suppression of the white pine blister rust and $5,500 for an automobile power sprayer for the use of the Board of Agriculture in fighting insect pests.

Jack Johnston, son of Edward Johnston, arrived at Newport News, Va., last week after his seventh round trip across seas with the naval transport service.

Alexander Macrae is a member of the "Welcome Home" committee appointed by the Republican city committee to assist in general plans for the celebration here.

Lieutenant Amasa F. Williston, of Little Compton, has received an honorable discharge from service.

Joseph E. Koppelman has been confined to his home, on Pawtucket avenue, East Providence, during the week by a severe attack of grip.

The annual returns of the board of assessors of the town of Warwick filed last week show that the estate of Nelson W. Aldrich is taxed for $1,613,000 and that of James A. Foster for $120,590.

O. H. Williams & Sons, whose houses on Hartford avenue have been closed all winter, are preparing to devote two houses to bedding plants and the remainder of the range to vegetable plants for transplanting.

At the annual financial town meeting at Westerly February 11 $200 was appropriated for the tree warden to care for shade trees and $300 for suppression of the elm beetle and tussock moth.

W. H. M.

Wheeling, W. Va.—Fire destroyed grain and hay stored in the stable of Albert Lash, at Warwood, recently and damaged the building considerably. Effective work on the part of the fire department saved the building and prevented the fire from spreading to the residence.

Manufactured by NICOTINE MFG. CO., 117 N. Main St., ST. LOUIS, U. S. A.

Aphis Punk.



Red Ring Brand
NIKOTEEN

12 sh'ts, 33 in. ea. 8 lbs. 4 lbs. 1 lb. ½ lb. 2 oz 1 oz.

Mention The Review when you write.

THE NEW RASCH SPRAYER Connects on hose and automatically combines nicotine or other liquid insecticide with the water passing through.

Note what this well known grower says:

Mr. Paul Rasch, inventor of the Rasch Sprayer, has demonstrated its use in the houses under my charge. It is a great **time** and **nicotine** saver and will be the coming sprayer. It worked to my best satisfaction.

ANTHONY GABEL,
Carnation Foreman,
Poehlmann Bros. Co.

Morton Grove, Ill.,
Jan. 29, 1919.

Send for one today—Price $8.00, Cash or C. O. D.

Rasch & Brunner, 1649 Sedgwick St., CHICAGO, ILL.

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TUBING, ALL SIZES PIPE CUT TO SKETCH

SECOND HAND PIPE

Large stock, all sizes, furnished with new threads and couplings.

JAMES F. GRIFFITH, 416-24 Moyer Street, PHILADELPHIA, PA.

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TRAVIS ROCKER GRATES

Our system cannot be improved upon. Installed in two hours by any fireman. No mechanic required.

G. E. Travis Co., Henry, Ill.

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PIPE

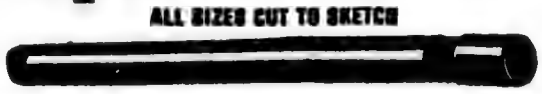
Wrought Iron of sound second-hand quality with new threads and coupling, 16-ft. lengths and up. Also pipe cut to sketch. We guarantee entire satisfaction or return money.

ALSO NEW PIPE AND FITTINGS

Pfaff & Kendall, Est. 1902 Foundry St. Newark, N. J.

Pipe and Tubes

ALL SIZES CUT TO SKETCH



Philadelphia Second Hand Pipe Supply
1003 N. 7th St., PHILADELPHIA, PA.

Full Weight Wrought Iron and Spellerized Steel Pipe

Coils, Bends, Railings, etc., made to Sketch

FORD & KENDIG CO.

27 North 7th Street
24th and Wood Streets PHILADELPHIA

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Patented May 16, 1916

Kring's Handy Dibbler

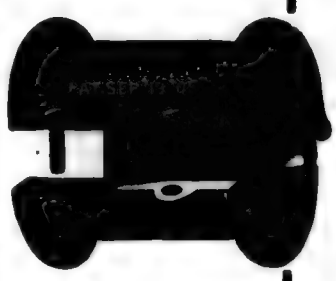
for Transplanting Plants.

Give inside width of flats when ordering. Sent postpaid on receipt of $2.50

Descriptive circulars sent on request.

E. N. KRING, 313 E. Hickory St. FAIRBURY, ILL.

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To stop that pipe leak permanently—cheaply—use Emergency Pipe Clamps.

M. B. Skinner Co.
558-562 Washington Boul., Chicago.

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Greenhouse Material
of best grade
Louisiana Red Cypress,
"Leak-Proof"
Gutter, Greenhouse
Hardware and Posts.



Write us
for your sketches and
estimates.
Our houses
give
satisfaction.

ICKES-BRAUN MILL CO. 2330 Wabash Ave., CHICAGO, ILL.
(Near Western and North Aves.)

LEMON OIL COMPANY'S STANDARD SOLUBLE IN WATER INSECTICIDE

Save your plants and trees. Just the thing for greenhouse and outdoor use. Destroys Mealy Bug, Brown and White Scale, Thrips, Red Spider, Black and Green Fly, Mites, Ants, etc., without injury to plants and without odor. Used according to direction, our standard Insecticide will prevent ravages on your crops by insects.

Non-poisonous and harmless to user and plant. Leading Seedsmen and Florists have used it with wonderful results.

Destroys Lice in Poultry Houses, Fleas on Dogs and all Domestic Pets. Excellent as a wash for dogs and other animals. Relieves mange. Dilute with water 30 to 50 parts.

½ Pint, 30c; Pint, 50c; Quart, 90c; ½ Gallon, $1.50; Gallon, $2.50; 5-Gallon Can, $10.90; 10-Gallon Can, $20.00. Directions on package.

LEMON OIL COMPANY
420 W. Lexington St., BALTIMORE, MD.

Aphine
The Insecticide that kills plant Lice of many species

THE RECOGNIZED STANDARD INSECTICIDE
A spray remedy for green, black, white fly, thrips and soft scale.
Quart, $1.00 Gallon, $2.50

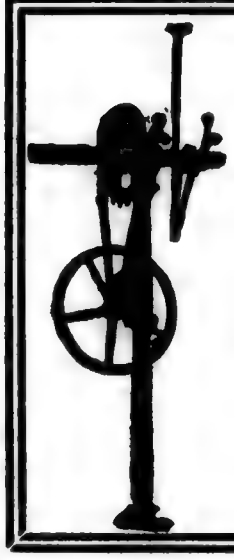
FUNGINE
For mildew, rust and other blights affecting flowers, fruits and vegetables.
Quart, $1.00 Gallon, $3.50

VERMINE
For eelworms, angle worms and other worms working in the soil.
Quart, $1.00 Gallon, $3.00
Sold by Dealers.

APHINE MFG. CO.
MADISON, N. J.

NICO-FUME
FERTILIZERS, ETC.
See prices in issues of The Review March 28 to May 30, or write
WALTER S. McGEE
5327 Ellis Ave., Phone H. P. 5679 CHICAGO

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Column Brackets
Gutter Brackets

and anything else in the line of Ventilating Apparatus or Greenhouse Fittings. Get our catalogue.

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Send for Supply Book
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SCHNUTE-HOLTMANN CO.
EVANSVILLE, IND.

YOU Will find all the best offers all the time in The Review's Classified Advs.

Great Saving in Preparing Land for Carnation Stock

Following is what Kretschmar Bros., of West Nyack, New York, say of the System:

"It has always been a great expense to prepare our land for the carnation stock before planting, as each day we would only plow enough for the day's planting so that we could work in moist soil. This also would be all hand raked to get it in the best condition. We can now plow the whole strip and harrow with a spiked tooth harrow and use the Skinner System after each day's planting to water them down."

SKINNER SYSTEM OF IRRIGATION
The Skinner Irrigation Co.
223 Water St., Troy, Ohio

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DURABLE AND INEXPENSIVE
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The greenhouse complete or any part thereof

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Our Catalogue is very instructive to Greenhouse Owners. Ask for one.



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Mention The Review when you write.

CINCINNATI.

The Market.

Business is good and everything coming into the market is cleaned up quickly. Prices are good. The demand from out of town is heavy.

Roses of all kinds are scarce. Rose shipments that come into the wholesale houses sell quickly and more roses could be used if they were available. The carnation cut sells readily also. Easter lilies are not so plentiful as they were for a time. Some excellent rubrum lilies and callas are coming. The bulbous list includes daffodils, Paper White narcissi, Roman hyacinths, Dutch hyacinths, yellow narcissi, freesia and a few tulips. The sweet pea supply is good and finds an excellent market. Orchids are plentiful. Some choice snapdragon is available and sells readily. Other offerings are violets, calendulas, valley, mignonette, myosotis, baby primroses and wallflowers.

The supply of greens is fair and finds a good market.

Various Notes.

George Kessen, who was formerly with the Avondale Floral Co., has returned from service in the army and has taken a position with the William Murphy Co.

C. E. Critchell entertained E. Allan Peirce, of Waltham, Mass., William Nicholson, Framingham, Mass., George Arnold, Boston, Mass., and Joseph H. Hill, Richmond, Ind., while they were in this city after the recent meeting of the Carnation Society at Cleveland.

The local trade was greatly shocked to hear of the sudden death of Milton Alexander. He was well known and well liked here.

C. E. Critchell has received some excellent snapdragon that has sold readily.

Among other recent visitors were I. Bayersdorfer, of H. Bayersdorfer & Co., Philadelphia, Pa., and Ferdinand Keller, of Lexington, Ky. C. H. H.

W. H. Rutenschroer mourned the loss of his fine stock of primulas, which were destroyed by fire recently, although the loss was covered by insurance.

Painesville, O.—The Storrs & Harrison Co. is receiving quick response to the new catalogue and looks for a continuation of good business. Seed stocks are complete and an early reduction of plant stock is anticipated by E. B. George, who has an additional task, owing to the flight of his worthy sire to California for a brief period.

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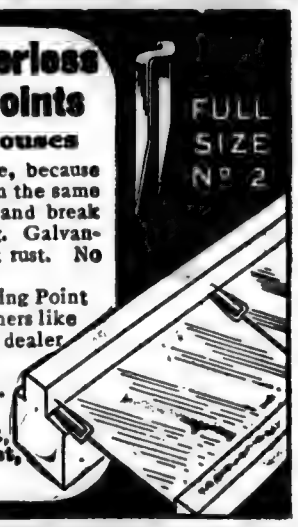
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Achyranthes, red and yellow, 2¼-in., 3½c. Cash. J. C. Steinhauser, Pittsburg, Kans.

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Ageratum, Stella Gurney and Blue Star R. C., 80c per 100, prepaid by mail; 2-in., $3.00 per 100. Cash. Satisfaction guaranteed. Lakewood Cemetery Greenhouses, Minneapolis, Minn.

Ageratum, Little Blue Star, heavy stock from 2¼-in. pots, $3.00 per 100.
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Ageratums, blue, R. C., $1.00 per 100; 2-in., $3.00 per 100; 3-in., $5.00 per 100. Cash.
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Ageratums R. C., 80c per 100, $7.00 per 1000, prepaid. Cash with order.
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20,000 Alternantheras,
red and yellow, 2-in.,
$3.00 per 100, $25.00 per 1000,
until March 1st; after
March $30.00 per 1000.
Send for samples, good stock.

We are short of
room is why we are
selling this stock cheap.
BUY NOW.

SCHMAUS BROS., PADUCAH, KY.

Alternantheras, yellow 2½-in., $3.00 per 100, $25.00 per 1000; very fine, clean bushy stock, full of cuttings.
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Double Sweet Alyssum R. C., $1.25 per 100, $10.00 per 1000. Cash, please.
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Amaryllis, magnificent hybrid strain, 2-year bulbs, $15.00 per 100.
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Per 1000 seedlings.....$8.00
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ASPARAGUS SPRENGERI.
Extra strong.
3-inch 10c
4-inch 20c

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Very fine plants.
3-inch 10c
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Asparagus plumosus nanus and Sprengeri, 2¼-in., fine stock, $3.50 per 100, $35.00 per 1000; asparagus plumosus nanus, 3-in., $7.00 per 100. Plumosus seedlings, $1.00 per 100, $9.00 per 1000. Asparagus Sprengeri seedlings, $7.50 per 1000. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

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Asparagus plumosus seedlings	$1.25	.....
Asparagus plumosus, 2¼-in. pots	4.00	37.50
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Asp. Plumosus, sale of surplus stock.
4-inch .....per doz., $2.00
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Packing at cost. Cash with order.
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100 Plumosus out of 4-in. strong plants, $12.00 per 100. Cash, please.
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Asp. Sprengeri, 4-in., fine, 15c.
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Plumosus, 20,000 extra fine from 2-in. rose pots, $3.50 per 100.
Bird Forrest, Waxahachie, Tex.

Asp. Plumosus Nanus, 3-in., 8c; Asparagus Sprengeri, 3-in., 6c. Cash, please.
B. C. Blake, Springfield, O.

Asparagus Sprengeri, good 4-in. stock, medium, $10.00 per 100. Cash to close.
Joseph Bancroft & Son, Cedar Falls, Ia.

ASPARAGUS Sprengeri, strong 3-in., 7c; 2-in., 3c; plumosus, 2½-in., 3½c.
C. Humfeld, Clay Center, Kans.

Asparagus plumosus, 3-in., $8.00 per 100. Sprengeri, 2½-in., 3c; 3-in., $7.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Asparagus Sprengeri, 2-in., $3.00 per 100; Asparagus Plumosus, 2-in., $3.50 per 100. Cash.
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Asparagus plumosus, extra heavy and exceptionally good stock, 3-in., 10c; 4-in., 20c.
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Plumosus and Sprengeri sprays. We are sold out for the coming season on the plumosus.
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A. Sprengeri, 2-in., ready to shift, 3c, $2.50 per 100. Preisach Bros., Le Roy, N. Y.

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Asp. Sprengeri, 2¼-in., $3.00 per 100.
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Late branching white, pink, purple, Peerless shell-pink, white and purple Astermum, separate or all kinds mixed, 1 oz., $1.00; ⅛ oz., 60c; ¼ oz., 35c. Peerless pink or all colors mixed, $10.00 per lb., prepaid. W. S. Mudge, Enterprise Greenhouses, Gasport, N. Y.

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Vick's Royal and Queen of the Market, transplanted plants, ready Feb. 25th, in separate colors, $1.50 per 100, $12.50 per 1000. Order early. F. C. Freeman & Sons, Portland, Ind.

Asters, Queen of the Market, fine strong plants, purple, white, pink and scarlet, $1.50 per 100.
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Rex begonias; why not buy from the grower? We have been growing Rex for the past twenty-five years and have one of the largest collections of varieties in the country. 2¼-in., 6c. Cash, please.
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Begonias, exceptionally fine stock; Luminosa, Prima Donna, Vernon, 2½-in., $5.00 per 100; 3-in., $10.00 per 100. Chatelaine, 2½-in., $8.00 per 100.
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill

New Begonia, Mrs. M. A. Patten (sport of Chatelaine), very dark pink, 2-in. plants, $15.00 per 100.
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Gracilis Erfordii, 4-in.....20c
Gracilis Luminosa, 4-in.....20c
Will make fine Easter plants.
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Begonia Luminosa, strong plants, 3-in., $12.00; 4-in., $20.00; 5-in., $35.00 per 100. Packing at cost. Elitch Gardens Co., Denver, Colo.

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Begonia Luminosa, Prima Donna, Vernon, 2¼-in., $5.00 per 100. Cash with order.
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Strong 2½-in. Begonia Corallina de Lucerne, ready for 4-in. pots, $8.00 per 100.
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Strong, 2 and 3-yr. transplanted, 12-18 in., stocky, $3.00 per 100, $25.00 per 1000; 18-24 in., fine, $5.00 per 100, $45.00 per 1000; 24-30 in., extra, $8.00 per 100. Packed free of charge.
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Barberry, write for right prices.
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Xmas peppers, 2½-in., 4c each. Cash.
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Berried plants, Cleveland Cherry seedlings, $1.00 per 100, postpaid.
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Bougainvilleas, 3-in., strong, trimmed plants, ready for shifting, 7c. Cash, please.
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Buddleias (Butterfly bush), strong R. C., $1.00 per 100. J. Rowley, Muskogee, Okla.

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Hyacinths, Tulips, Narcissi, Crocus, Lilies and Lily of the Valley pips; Roman Hyacinths, Paper Whites, Lilium Candidum and all other French bulbs; Japanese lilies, high grade quality only. Prices on application.
VAN ZONNEVELD BROS. & PHILIPPO,
Sassenheim, Holland.
NEW YORK BRANCH, 18 BROADWAY.

Excelsior Double Pearl, $3.00 per 100 bulbs. A. Henderson & Co., owners of Winterson's Seed Store, 166 N. Wabash Ave., Chicago, Ill.

Bulbs of all descriptions. Write for prices.
C. KEUR & SONS, HILLEGOM, HOLLAND.
New York Branch, 8-10 Bridge St.

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Cacti, my choice, 25 vars., $3.00; 50 vars., $8.00; succulents, 20 vars., $1.00, large, $2.00; 50 vars., $4.00. Cash. Charges paid. A. Greiner, 4202 W. Natural Bridge Ave., St. Louis, Mo.

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CALADIUM ESCULENTUM.

The well known extreme scarcity of these bulbs last season suggests early purchase, since this year's crop is again a small one.

5 to 7 inches	$ 6.00 per 100
7 to 9 inches	9.00 per 100
9 to 11 inches	12.00 per 100
11 to 12 inches	20.00 per 100
12 to 15 inches	25.00 per 100

25 at 100 rate.
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Caladium Esculentum bulbs, 5-7 in., $1.50; 7-9 in., $1.75; 9-11 in., $2.50; 11-12 in., $3.50; 12 in. up, $5.00 per 25, till March 15th. 10% discount by the 100. This is fine stock.
Xanthosoma Marshallii (blue stemmed caladium), try these. Roots, 7-9 in. and 11-12-in., 25c and 35c, by mail; express 20c and 25c each. Try these; they will give your lawn that beautiful oriental effect.
H. W. Peterson, Poplar Bluff, Mo.

CALCEOLARIAS

Caceolarias, Dreer's Hybrid Perfection, extra fine, 3-in. stock ready for 4-in., will make fine plants for Easter, $10.00 per 100.
Geo. W. Frisch & Son, Dayton, O.

100 4-in. Calceolarias, ready for shift, $18.00 per 100. Dale & Nicholas, Hancock, Mich.

CALENDULAS

Calendulas, Orange King, fine for cut, 2¼-in. (strong), $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Calendula Orange King, 2-in., $3.00 per 100. Cash. Byer Bros., Chambersburg, Pa.

Calendulas, Orange King, 2¼-in., 3c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Calendula Orange King and Lemon Queen, 2-in., 3c. Loyd C. Bunch, Fredonia, Kan.

CALLAS

YELLOW CALLAS: (true calla Elliottiana) the bright yellow calla with green leaves spotted with yellow. Makes one of the best pot plants in existence for Memorial Day sales. Easy to grow. Blooms in about 90 days.

Size.	Per 100 bulbs
1½ to 2-in.	$10.00
2-in. and up	14.00

We pay expressage.
J. R. Walsh, 502 California St., San Francisco, Cal.

Godfrey Callas, 4-in., blooming size, some in bud now, $15.00 per 100.
Attica Floral Co., Attica, Ind.

Godfrey Callas, 3-in., $7.00; 4-in., $15.00 per 100. See Cineraria offer. Cash, please.
C. Winterich, Cyclamen Specialist, Defiance, O.

Godfrey Callas, 2¼ and 3-in., 4c and 7c each.
J. C. Steinhauser, Pittsburg, Kans.

CANDYTUFT

Giant Carmine and Empress Candytuft, extra stocky, cool grown, seedlings, $1.00 per 100. Cash, please. C. Pfund Co., Oak Park, Ill.

CANNAS

CANNAS.

Our own home grown stock is true to name. Extra selected, plump, sound, 2, 3 and 4-eye roots.

	100		100
Austria	$2.50	Louisiana	2.50
Allemania	2.50	Meteor, new	5.00
Alph Bouvier	2.50	Mont Blanc, imp.	5.00
Alsace, white	2.50	Mrs. A. F. Conard	3.00
B. Poitevine	2.80	Mrs. Kate Gray	2.50
Black Beauty	2.80	Mme. Crozy	2.50
Black Prince	2.50	Mme. Berat, pink	2.50
Buttercup, new	3.00	Musaefolia	3.00
Crimson Bedder	3.00	Panama, new	4.00
Chas. Henderson	2.50	Pennsylvania	2.50
David Harem	3.00	Premier, gold edge	2.50
Express, dwarf	3.50	Queen Charlotte	2.70
Egandale	3.00	Rosea Gigantea	3.00
Firebird, new	7.00	Robusta Perfecta	2.50
Florence Vaughan	2.50	R. Wallace, yellow	2.50
Gust Gumpper, yellow	4.00	S. Trelase, imp.	3.00
Gladiator	3.00	Souv. d'A. Crozy	2.80
Italia	2.50	Shenandoah	2.50
G. D. Eisele	2.50	Venus, dwarf	2.80
Indiana	2.50	Wm. Saunders	5.00
King Humbert	4.00	Wm. Boffinger	2.80
Yellow King Humbert or Queen Helen	6.00	Wyoming	2.80
		All colors mixed.	1.60

Cash. For other kinds, also caladiums, dahlias, gladioli, tuberoses, etc., ask for price list. Special price for large orders.
IMPERIAL SEED & PLANT CO.,
GRANGE, BALTIMORE, MD.

CANNA ROOTS.

	100	1000
Alphonse Bouvier, crimson, 4 feet.	$ 3.25	$30.00
Austria, deep yellow, 6 feet	3.25	30.00
Chas. Henderson, crimson, 2 feet.	3.25	30.00
Florence Vaughan, yellow, spotted red, 4 feet	3.25	30.00
Firebird, scarlet, 3½ feet	10.00	90.00
Gen. Merkel, scarlet edged orange, splashed yellow, 4 feet	4.00	30.00
Italia, scarlet, edged yellow, 6 ft.	4.00	30.00
Karos, orange scarlet, dotted carmine, 4 feet	4.00	30.00
King Humbert, orange scarlet, 4 feet	7.00	60.00
Mme. Crozy, scarlet, edged yellow, 3 feet	4.00	30.00
Panama, red, edged yellow	4.00	32.50
Pink Beauty of Hungaria, salmon pink, 3 feet	5.00	40.00
Richard Wallace, light yellow, 4 feet	4.00	30.00
Rosea Gigantea, rose pink, 3 feet.	8.00	70.00
Wyoming, orange, bronze foliage, 4 feet	4.00	30.00
Yellow King Humbert	12.00	100.00
Mrs. Kate F. Deemer	4.00	35.00
Conowingo, red	5.00	40.00

Many other varieties.
C. U. LIGGIT,
Wholesale Plantsman,
325 Bulletin Bldg., Philadelphia, Pa.

CANNA ROOTS.

We offer dormant cannas, 2 and 3 eye, as follows:

	100	1000
King Humbert, 4 ft., scarlet	$4.50	$37.00
A. Bouvier, 5 ft., dark crimson	3.00	25.00
Austria, 6 ft., yellow dotted	3.00	25.00
Black Prince, 5 ft., maroon	3.00	25.00
Chas. Henderson, 4 ft., bright red	3.00	25.00
Firebird, 4 ft., scarlet	7.00	65.00
Florence Vaughan, 2½ ft., yellow, spotted	3.00	25.00
Gustave Gumpper, 3½ ft., best yellow	4.50	35.00
Louisiana, 7 ft., scarlet	3.00	25.00
Mme. Cozy, 3½ ft., vermilion	3.00	25.00
Mme. Berat, carmine	3.00	25.00
Meteor, 5 ft., crimson	6.00	55.00
Pennsylvania	3.00	25.00
Richard Wallace, 4 ft., yellow	3.00	25.00
Rosea Gigantea, 3½ ft., pink	7.00	65.00
Wyoming, 7 ft., orange	3.00	25.00
Yellow King Humbert	5.50	45.00

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

CANNA ROOTS.

Dormant, 2 to 3 eyes, fresh cut when shipped; spot delivery; 250 at 1000 rate. Let us quote you. Special quotations on quantities.

	100	1000
King Humbert	$4.50	$37.50
Yellow King Humbert	5.00	45.00
Firebird	6.50	60.00
Gustav Gumpper	4.50	45.00
Hungaria	4.00	35.00
Mrs. Conard	6.00	55.00
Rosea Gigantea	7.00	60.00
Buttercup	4.50	40.00
Meteor	4.50	40.00

Harum, Burbank, Allemania, Austria, Indiana, Italia, Henderson, Egandale, Wyoming, Florence Vaughan, Mme. Crozy, Queen Charlotte, Pennsylvania, Kate Gray, Bouvier, Marlboro, Berat, Gladiator, Crimson Bedder, Louisiana, Souv. Crozy, Venus, Express, Wallace, all at $3.00 per 100, $25.00 per 1000.
G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

Cannas, 2 and 3-eye cuttings: Firebird, $6.00 per 100; Mrs. A. F. Conard, $6.00 per 100; Panama, $4.00 per 100; Hungaria, $4.00 per 100; Allemania, $2.50 per 100; Wintzer's Colossal, $6.00 per 100. Cash. R. B. Moss, Vinita, Okla.

CANNA ROOTS, 2 to 3 eyes, true to name, fine stock.
The following at $3.50 per 100, $30.00 per 1000; Austria, Venus, Italia, Pennsylvania, A. Bouvier, Egandale, Buttercup, Garam, Maros, Meteor, Wintzer's Colossal, Florence Vaughan, Crimson Bedder, Mme. Crozy, Louisana, Souv. de Crozy, Richard Wallace, Mlle. Berat, Musafolia, Pillar of Fire, Kate Gray, Pres. Meyer, Brandywine, J. D. Eisele, Indiana, Black Beauty, J. Tissot.
The following at $5.00 per 100, $45.00 per 1000; King Humbert, Panama, The Gem.
The following at $4.00 per 100, $35.00 per 1000; Express, Hungaria, Uhlberg, Yellow King Humbert, Wyoming, Gustav Gumpper, Tarrytown.
Mrs. Alf. Conard, Rosea Gigantea, $7.00 per 100, $60.00 per 1000; Remarkable, $8.00 per 100, $75.00 per 1000; Firebird, $8.00 per 100, $75.00 per 1000; Goldbird, $10.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

Canna bulbs, PIPPED, ready to start right off the reel, all WINNERS.
Austria, best yellow, dark green foliage, $2.50 per 100; Allemania, "variegated light" green foliage, orchid flowering, $3.00 per 100; King Humbert, largest red, dark bronze foliage, $4.50 per 100. Jumbo, red, largest bronze leaf; gives a tropical effect, $2.50 per 100. Prices f. o. b. Cash with order.
C. V. Nurseries, Blackwell, Okla.

Strong, fresh cut canna roots, 2 to 3 eyes, 25,000 each of—

	100	1000
Hungaria	$3.50	$30.00
Rosea Gigantea	3.50	30.00
Meteor	3.50	30.00
Yellow King Humbert	5.00	45.00

Superior Nursery Co., 59th and Compton, Los Angeles, Cal.

CANNA ROOTS.

Firebird and Rosea Gigantea, $5.00 per 100; Meteor, Panama, Gustav Gumpper, King Humbert, Maros and Mont Blanc, $3.50 per 100; Egandale, Kate Gray, Uncle Sam, Florence Vaughan and Italia, $2.00 per 100.
C. E. Brown, Bridgeville, Del.

Cannas, strong divisions.

King Humbert	$5.00 per 100
Pennsylvania	3.50 per 100
Wyoming	3.50 per 100
Venus	3.00 per 100

1000 or more 10 per cent off.
FURROW & CO., GUTHRIE, OKLA.

CANNA ROOTS.

Extra good, sound divisions in following varieties: Florence Vaughan, Pennsylvania, Chas. Henderson, Louisiana, Express, Duke of Marlborough, Uncle Sam, Burbank. All at $3.00 per 100, $25.00 per 1000.
Columbia Floral Co., Columbia, Mo.

Cannas, Charles Henderson, Florence Vaughan, Louisiana, Allemania, Berat, Marvel, G. D. Eisele, Karl Kelsey, L. Patry, $2.50 per 100, $22.50 per 1000; King of the Bronzes, $3.00 per 100, $27.50 per 1000. Good sound bulbs, 2 to 3 eyes. J. L. Johnson, De Kalb, Illinois.

Cannas, dormant roots of Queen Charlotte, Louisiana, Mme. Crozy, Charles Luts, Flor. Vaughan, Hungaria, $3.50 per 100; Venus, Rose Pink, $2.50 per 100, $22.50 per 1000. Cash with order. Elitch Gardens Co., Denver, Colo.

700 Canna roots, 2 and 3 eyes, Red Chas. Henderson, $2.25 for 100, $14.00 for the lot. A-1 stock. Cash.
H. W. Allersma, Grand Rapids, Mich.

Robusta, fine big plump bulbs, $20.00 per 1000, less than 1000 lots, $2.50 per 100. Austria, extra fine, $2.50 per 100. Will book orders for later shipment. W. R. Maxwell, Alva, Okla.

Canna bulbs, sound and perfect, 2 and 3 eyes, red, yellow, orange, $2.00 per 100. Cash.
Smith's Floral Shop, Modesto, Cal.

CANNAS, good plump roots, 2 to 3-eye divisions, King Humbert, 2½c; Venus, 2½c; Hungaria, 3c. Mrs. G. M. Schurr, Puente, Cal.

Cannas, 2 and 3 eyes, Kate Gray, $3.00; Austria, $2.50 per 100.
Levy Greenhouse, Norman, Okla.

Cannas, 2 to 5 eyes, Henderson, F. Vaughan and Austria, $20.00 per 1000.
P. L. Graves, Jonesboro, Ark.

7000 King Humbert, $4.00 per 100, $35.00 per 1000. Cash with order.
Bushy Flower Garden, Bushy, Va.

For the best up-to-date Cannas, get new price list. The Conard & Jones Co., West Grove, Pa.

ALBUM OF DESIGNS, $1.00 per copy, prepaid. Florists' Pub. Co., Caxton Bldg., Chicago.

Cannas, Austria, $2.50 per 100, $20.00 per 1000. Cash. Loyd C. Bunch, Fredonia, Kans.

Cannas, King of the Bronzes, $2.50 per 100. The East Lawn Gardens, Urbana, O.

CAMPANULAS

Canterbury Bells, beautiful Cup and Saucer blue, pink and white strictly first class field grown blooming size. First open spell or as early in spring as can dig, $7.00 per 100, $70.00 per 1000. Place your order today.
Martin Kohankie, Painesville, Ohio.

CARNATIONS

Carnations, R. C., ready for immediate delivery:

White Enchantress	$35.00 per 1000
L. P. Enchantress	32.50 per 1000
C. W. Ward	32.50 per 1000

First class, well rooted stock.
A. & H. Werner, R. R. No. 2, Clayton, Mo.

CARNATIONS—Continued

CARNATION CUTTINGS.

There will be an unusual demand for carnation cuttings this season.

ORDER NOW!!

Be prepared for the BIG BOOM in the florist business.

	100	1000
WHITE—		
Matchless	$4.00	$35.00
White Enchantress	4.00	35.00
White Wonder	4.00	35.00
White Pearl	7.50	70.00
PINK—		
Enchantress Supreme	4.00	35.00
Pink Enchantress	4.00	30.00
Peerless Pink	4.00	35.00
Akehurst	4.00	35.00
Superb	4.50	40.00
DEEP PINK—		
Roper	4.00	35.00
Philadelphia	4.00	35.00
Bertha Roberts	4.50	40.00
Winsor	3.50	35.00
Rosette	4.00	37.50
C. W. Ward	4.50	40.00
Rose-pink Enchantress	4.00	35.00
RED—		
Joy	3.50	32.50
Aviator	4.00	35.00
Victory	4.00	35.00
Herald	4.00	35.00
Thenanthos	4.00	35.00
Nebraska	4.50	40.00
Belle Washburn	4.50	40.00
Merry Christmas	4.00	35.00
Victory	4.00	35.00

BUY THE BEST!! IT PAYS!!!

M. C. GUNTERBERG,
Wholesale Florist,
159 N. State St., Chicago, Ill.
Phones: Central 3067, Randolph, 6800-6801-6802

CARNATION CUTTINGS.

The stock we offer is the best to be had, grown cool by growers who specialize in Carnations only, and who have achieved a world-wide reputation as the leaders in their line.

Some varieties are in short supply and we would advise placing your order early.

	100	1000
Mrs. C. W. Ward	$4.00	$35.00
Enchantress	4.00	35.00
Alice	4.00	30.00
Matchless	4.00	35.00
White Enchantress	5.00	40.00
White Perfection	4.00	35.00
White Wonder	4.00	35.00
Beacon	4.50	37.50
Belle Washburn	5.00	40.00

We will have a limited quantity of Aviator and Nebraska for delivery during March and April. Price, $5.00 per 100, $40.00 per 1000.

S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

Carnation cuttings for immediate and March 1st delivery:

	100	1000
Pink Enchantress	$3.50	$30.00
White Enchantress	4.00	35.00
Matchless	4.00	35.00
Joy	4.00	35.00
War	4.00	35.00
Herald	4.00	35.00
Philadelphia	4.00	35.00
Wonder	4.00	35.00
Cerise Winsor	4.00	35.00
Sensation	5.00	45.00
Enchantress Supreme, for late March delivery	5.00	45.00

A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

CARNATION CUTTINGS.

Well rooted. Guaranteed satisfactory in every respect.

	Per 100	Per 1000
Enchantress Supreme	$5.00	$40.00
White Enchantress	5.00	35.00
Enchantress	5.00	35.00
Victory	5.00	35.00
Herald	5.00	40.00
Aviator	5.00	35.00
White Perfection	5.00	35.00
Joy	5.00	35.00
Nancy	5.00	40.00
Enchantress Supreme, from soil	6.00	50.00

A. T. PYFER & CO.,
164 North Wabash Ave., Chicago, Ill.

CARNATIONS 2½-IN. AND R. C.

	—2½-in.—		—R. C.—	
	100	1000	100	1000
W. Enchantress	$5.00	$50.00	$4.00	$35.00
Mrs. Ward	5.00	50.00	4.00	35.00
Nebraska	5.00	50.00	4.00	35.00
Matchless	4.00	40.00	3.50	30.00
Belle Washburn	....	.....	5.00	40.00
Pink Sensation	....	.....	5.00	40.00
Mrs. Akehurst	....	.....	4.00	35.00

These are strong healthy stock, rooted cool. Add 5% of invoice for packing plants, 3% for R. C.

GULLETT & SONS, LINCOLN, ILL.

ROOTED CARNATION CUTTINGS.

	Per 100	Per 1000
White Enchantress	$4.00	$37.50
Matchless	4.00	35.00
Alice	4.00	35.00
Ward	4.00	35.00
Roper	4.00	35.00
Thenanthos	4.00	35.00
Victory	4.00	35.00

WIETOR BROS.,
30 E. Randolph St., Chicago, Ill.

CARNATION ROOTED CUTTINGS:
Ready February 15th.
Enchantress Supreme, White Enchantress, Belle Washburn, Good Cheer, Cottage Maid, Albert Roper, $5.00 per 100, $40.00 per 1000.
Enchantress, White Wonder, White Perfection, Matchless, Comfort, Philadelphia and Mrs. Ward, $4.00 per 100, $35.00 per 1000.
250 at the 1000 rate.
WILLIAM F. KASTING COMPANY,
568-570 Washington St.,
BUFFALO, N. Y.

100,000 CARNATION CUTTINGS.

Rooted cool, strong and healthy: Aviator, White Enchantress, Light Pink Enchantress, Rose-pink Enchantress, Matchless, Mrs. C. W. Ward, Beacon, Victory, Roper, Alice, Thenanthos, Benora, Good Cheer, Mrs. Akehurst and Philadelphia, all at $35.00 per 1000; Nebraska, Enchantress Supreme, Belle Washburn and Pink Sensation, $40.00 per 1000.

G. M. REBURN & CO.,
172 N. Wabash Ave., Chicago, Ill.

CARNATIONS, Rooted Cuttings, A-1 stock.

Enchantress, White Enchantress, White Wonder, Matchless, White Perfection, Mrs. C. W. Ward, Alice, Winsor (pink), Harlowarden, Beacon, Philadelphia, $4.00 per 100, $35.00 per 1000; Belle Washburn, Enchantress Supreme, Rosalia, $5.00 per 100, $40.00 per 1000; Benora, $5.00 per 100, $40.00 per 1000; Doris, best crimson, $6.00 per 100, $50.00 per 1000; White Benora (new fine white), $7.00 per 100, $65.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

CARNATIONS, ROOTED CUTTINGS.
Good strong plants.

Matchless	$4.00 per 100;	$35.00 per 1000
Enchantress	4.00 per 100;	35.00 per 1000
Washington	4.00 per 100;	35.00 per 1000
Roper	4.00 per 100;	35.00 per 1000
Nebraska	4.50 per 100;	40.00 per 1000
Enchantress Supreme	4.50 per 100;	40.00 per 1000

Ready March 1st.
Stuppy Floral Co., St. Joseph, Mo.

CARNATION CUTTINGS.

	100	1000
Enchantress	$3.50	$32.50
Matchless	3.50	32.50
Philadelphia	3.50	35.00
Comfort (good red)	3.50	32.50
Albert Roper	3.50	35.00

All cuttings well rooted and from absolutely clean stock. Cash with order.
W. J. Evenden's Sons, Williamsport, Pa.

WELL ROOTED CARNATION CUTTINGS.

White Pearl	$6.00 per 100;	$50.00 per 1000
Belle Washburn	5.00 per 100;	40.00 per 1000
Benora	4.00 per 100;	35.00 per 1000
Good Cheer	4.00 per 100;	35.00 per 1000
Albert Roper	3.00 per 100;	30.00 per 1000
Matchless	3.50 per 100;	30.00 per 1000
Merry Christmas	3.50 per 100;	30.00 per 1000

MILLER BROS.,
5558 N. Lincoln St., Chicago, Ill.

A few thousand A-1 Matchless carnation cuttings ready to come out of the sand, $3.50 per 100, $30.00 per 1000; 2000 Peerless Pink, $3.00 per 100, $25.00 per 1000. Cash, please.
Kring Bros., Fairbury, Ill.

Carnation rooted cuttings, A-1 stock of Matchless, Beacon, Mrs. C. W. Ward and White Enchantress, $4.00 per 100, $35.00 per 1000; 500 at 1000 price. Packing at cost. Cash or reference.
Elitch Gardens Co., Denver, Colo.

Carnation cuttings are scarce, but subject to stock being unsold, we can take care of early orders. Write for list and prices. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Extra strong cuttings. Immediate delivery.
Matchless,
$4.00 per 100; $35.00 per 1000.
CHICAGO CARNATION CO., JOLIET, ILL.

Carnations R. C., Enchantress, Rose-pink Enchantress, White Perfection, $3.50; White Enchantress, Enchantress Supreme, $4.00 per 100.
Coupland's, Coffeyville, Kans.

Carnation cuttings, strong cool rooted Enchantress, Rose-pink and White Enchantress and Belle Washburn, $3.00 per 100, $27.50 per 1000.
Rosemont Gardens, Montgomery, Ala.

Strong Carnation cuttings at $4.00 per 100: Ward, Matchless, Rose-pink Enchantress, White Enchantress, Light Pink Enchantress.
Emporia Floral Co., Emporia, Kans.

Well rooted cuttings, READY RIGHT NOW. Ward, Belle Washburn and White Enchantress, $40.00 per 1000; Matchless and Enchantress, $35.00 per 1000. Furrow & Co., Guthrie, Okla.

Carnation cuttings, Superb, $3.50 per 100; Matchless, Philadelphia and Thenanthos, $3.00 per 100. Morris Floral Co., Morris, Ill.

Well rooted Pink and White Enchantress cuttings, $25.00 per 1000.
W. F. Jones, P. O. Box 312, Park Ridge, Ill.

Philadelphia R. C. $25.00 per 1000
Matchless R. C. 30.00 per 1000
Cash. W. C. Ehmann, Corfu, N. Y.

Rooted carnation cuttings of Mrs. C. W. Ward, good healthy stock, $35.00 per 1000. Cash with order. Stiles Floral Co., Oklahoma City, Okla.

ALBUM OF DESIGNS, $1.00 per copy, prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

CHAYOTES

Sprouted chayotes, 30c; seeds, 20c, prepaid. Read article in Review, Dec. 12 and 18.
H. W. Peterson, Poplar Bluff, Mo.

CHRYSANTHEMUMS

MUM R. C. READY FOR DELIVERY.

Best varieties for the commercial grower, standard and newer kinds.

Well known Chadwicks—Yellow, White, Pink and Bronze, at $4.00 per 100, $35.00 per 1000.

Prices on the following R. C. $3.00 per 100, $25.00 per 1000:

STANDARD VARIETIES.

WHITE—Early Frost, Oconto, Hamburg Late White, White Chieftain, Lynnwood Hall, Autocrat, Smith's Advance, Chas. Rager, Mistletoe, Smith's Imperial, December Gem.

YELLOW—Bonnaffon, Chrysolora, Golden Glow, Yellow Eaton, Marigold, Appleton, Yellow Polly Rose.

PINK—Chieftain, Seidewitz, Unaka, Pacific Supreme, Glory of Pacific, Dr. Enguehard, Maud Dean, Pink Gem.

CRIMSON—Harvard.

And others.

NEWER VARIETIES, $4.00 per 100, $35.00 per 1000.

YELLOW—Wm. Turner, Wells' Late Pink, C. H. Totty.

POMPONS.

Three best early varieties for cut, $3.00 per 100, $25.00 per 1000.

Maid of Kent (white) Niza (pink)
Skibo (yellow)

A full list of best Pompons in all good varieties at $3.00 per 100, $25.00 per 1000. Ask for complete list.

New Pompon—Xmas Gold, late-flowering, golden yellow, Certificate of Merit of New York Florists' Club, December, 1918. R. C., $2.50 per doz., $17.50 per 100.

Single Anemone Mums—R. C., best varieties, $3.00 per 100, $25.00 per 1000. Ask for full list.

Caprice and pot plant type R. C., best varieties, $3.00 per 100, $25.00 per 1000.

HARDY EARLY-FLOWERING MUMS.
(For Outdoors.)

R. C., a fine selection, best suited varieties, $3.00 per 100, $25.00 per 1000.

The above are only a few of a full list of varieties of the different kinds of Mums that I have. Ask for complete list. Will be mailed promptly upon application. The safest and quickest way to ship rooted cuttings now is by parcel post, special delivery. Include 15c per 100 for cuttings to cover same.

ROMAN J. IRWIN,
108 W. 28th St., New York, N. Y.

NOVELTIES FOR 1919.

LOYALTY—A dark yellow maturing just right for Thanksgiving.

VICTORY—Pure glistening white, Nov. 11th to December.

SUN GLOW—Incurved yellow Bonnaffon type, Oct. 25th.

75c Each, $6.00 per 10, $50.00 per 100. Not less than 5 of a variety at ten, and 25 at hundred rate.

POMPON NOVELTIES.

LEILAH—Rose pink, maturing Oct. 15.

OURAY—Dark mahogany brown, Oct. 20th.

UVALDA—The earliest white pompon, Oct. 10th.

VASCO—Large bright glowing yellow, Oct. 17th.

The following belong to the small flowering or baby section.

BUENA—A very small bronze.

WHITE GEM—Like Little Gem, except color, which is white.

50c each, $4.00 per 10, $30.00 per 100. Not less than 5 of a variety at ten, and 25 at hundred rate.

Orders filled in strict rotation beginning in February.

ELMER D. SMITH, ADRIAN, MICH.

Mums, strong, clean cuttings, for Feb. and March delivery.

White—Estelle, Oct. Frost, White Chieftain, White Bonnaffon, Chas. Rager, White Chadwick, White Frick and Seidewitz.

Pink—Oconto, Pink Chieftain, Helen Frick and Enguehard.

Yellow—Chrysolora, Golden Glow, Golden Queen, Roman Gold, Bonnaffon and Dolly Dimple, now ready.

All the above varieties at $2.50 per 100, $20.00 per 1000. A limited amount of Yellow Chadwicks at $3.00 per 100.

Peter Weiland, New Castle, Ind.

The new 1918 Commercial Mums:

Liberty Bond, greatly improved Oconto, color white, incurved form, splendid stem and foliage, maturing Oct. 20th.

Betsy Ross, the finest midseason white Elmer D. Smith Co. have yet produced, fine incurved form (Nov. 10th).

Midnight Sun, eclipses all yellow chrysanthemums, the deepest yellow yet produced, surpassing Marigold, and other bright yellows, maturing Nov. 1st.

Rooted cuttings, $1.00 per doz., $8.00 per 100. February delivery.

Max B. Schreiber, McDonald, Pa.

POMPONS.

AN EARLY VARIETY OF DOUBLE WHITE POMPONS.

FLOWERS READY ABOUT OCTOBER 15TH.

This Pompon is the only early white on this market, and has the field to itself.

CHOICE ROOTED CUTTINGS.

Per 100, $5.00.

BASSETT & WASHBURN,
Greenhouses, Hinsdale, Ill. Store & Office, 178 N. Wabash Ave. CHICAGO.

ROOTED CUTTINGS, CHRYSANTHEMUMS.

Yanoma, Chadwick, Robinson, C. Touset, Bergmann, Golden Wedding, Chrysolora, Pink Frick, Dr. Enguehard, Diana, $1.50 per 100. Cash.
Aberdeen Floral Co., Aberdeen, Miss.

Mums, booking orders now for future delivery of 2¼-in. pot plants and rooted cuttings of the following:
Early Frost, Early Snow, Smith's Advance, Touset, Oconto, Chas. Rager, V. Poehlmann, Crystal Gem, Wm. Turner, J. Nonin, White Chadwick, Harvard, Golden Glow, Chrysolora, Mrs. Pollworth, Marigold, Roman Gold, Bonnaffon, Unaka, McNiece, Pacific Supreme, Mrs. Perrin, Chieftain, Seidewitz, Mensa. Stock is in fine shape. I solicit your orders. Send list for prices. See miscellaneous for other stock.
S. M. Harbison, Danville, Ky.

CHRYSANTHEMUMS, R. C.
Feb. delivery. Chrysolora, White Shaw, Mrs. Rager, Enguehard, Seidewitz, White Chieftain, Harvard, Unaka, Comoleta, Chieftain, Golden Glow, Oconto, Patty, W. A. Morgan, Golden Gleam, Ramapo, Halliday, Early Frost, Glory of the Pacific, $3.00 per 100, $25.00 per 1000.
Mrs. C. C. Pollworth, Odessa, White Chadwick, White Eaton, $4.00 per 100, $35.00 per 1000.
BAUR FLORAL CO., ERIE, PA.

Mums: Strong, clean cuttings for Feb. and later delivery: Oconto, Golden Queen, Golden Glow, Early Frost, Early Snow, Unaka, Comoleta, Oct. Frost, Marigold, Chrysolora, Chieftain, Rager, Seidewitz, Bonnaffon, Pompons: Overbrook, White Doty, Lillian Doty, Golden Climax, Fairy Queen, Frank Wilcox, Quinola, Baby, Godfrey, Lillia, Nordi, $2.50 per 100, $20.00 per 1000. Cash.
W. E. Spafford, Barker, N. Y.

Chrysanthemums, R. C., ready now, fine stock; Marigold, Wm. Turner, Elberon, pink, Golden Glow, Roosevelt, Chas. Rager, R. Halliday, Amorita, Harvard, White and Yellow Mensa, and Zora, $2.00 per 100. Or will exchange for Asparagus Plumosus, Ferns or Geraniums.
J. W. Ross, Centralia, Ill.

Chrysanthemums, 500 Golden Glow, earliest yellow, 400 Marigold, yellow; 225 Early Frost, white; 175 Estelle, early white; 100 Alice Salomon, early white, all 2-in., $4.00 per 100, $35.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Chrysanthemums R. C., Maj. Bonnaffon, Marigold, Roman Gold, Oconto, Unaka, Early Snow, Seidewitz and Patty; $2.00 per 100. Mistletoe, Silver Wedding and Pink Chieftain, $3.00 per 100, now ready.
McRae-Jenkinson Co., New Kensington, Pa.

CHRYSANTHEMUM STOCK PLANTS.
Yellow Bonnaffon .....$5.00 per 100
Roosevelt ..... 5.00 per 100
CASH.
JOHN BAUSCHER, FREEPORT, ILL.

Mum cuttings, ready Mar. 15th, plants, April 15th, 30 best standards and new varieties, also pompons at 3½c to 5c each. Orders filled in strict rotation. Order now.
J. C. Steinhauser, Pittsburg, Kans.

Halliday, Chrysolora, Roman Gold, Unaka, Enguehard, C. Rager, Estelle, Polly Rose, Maud Dean, Nonin, Bonnaffon, Seidewitz, R. C., $2.40 per 100; stock plants, $4.00 per 100. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Unaka R. C., best early pink Oct. 1-10. Get them now for best results, $2.25 per 100, $20.00 per 1000. Diana same price.
Abbey Ave. Greenhouses, Dayton, O.

Chrysanthemums, stock plants, best condition, Mustletoe the best white mum for Christmas, $5.00 per 100. Cash.
John Boehner, 18 Obell Court St., Dayton, O.

Mum stock plants, Bergmann, C. Touset, Chrysolora, Golden Glow, White Frick, Pink Frick, Nagoya, $4.00 per 100. Cash, please.
Addems, Morgan & Co., Paxton, Ill.

Mum stock plants—Dr. Enguehard, Patty, Halliday, Nagaya, Harvard and Chas. Rager, 4c. Cash.
H. A. Cook, Oberlin, O.

Mum stock; White Chadwick, 4c, or $18.00 in lots of 500. Joseph Imholte, Price Hill Sta., Cincinnati, O.

Strong, stock plants, standard varieties. Write for prices on what you want. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

CINERARIAS

CINERARIAS, DWARF.
In bloom and bud. Fine plants with best of colors.
5-inch 50c
6-inch 75c
J. F. Wilcox & Sons, Council Bluffs, Ia.

Cinerarias, Schiller's choice strain, Alba, Azurea, Matador, Rosea and Sanguineum, strong 2-in., ready for shift, $4.00 per 100; mixed, our selection, $3.50 per 100. Cash. Immediate shipment.
Valley View Gardens, Tiffin, O.

Dreer's choice strain of Dwarf, tall and Stellata, 4-in., some in bud and bloom and for Easter blooming at $18.00 per 100, cool grown and stocky. Cash.
C. Winterich, Cyclamen Specialist, Defiance, O.

Cinerarias, all varieties, ready for Easter, 4½-in., 50c each; 5-in., 75c; 6-in., $1.00.
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

Cinerarias, ready for shift out of 2-in., $3.00 per 100.
ELLIS GREENHOUSE,
Aberdeen, Washington.

Cinerarias, nice 2 and 2½-in. stock, ready for shift. Dreer's Dwarf and Stellata mixed, 3½c each. Cash with order.
C. Pfund Co., Oak Park, Ill.

DWARF CINERARIAS IN BUD.
5-in. and 6-in. fine plants, at 50c, 75c and $1.00 each.
GULLETT & SONS, LINCOLN, ILL.

Cinerarias, Columbian strain, in bud, large plants, 4-in., $20.00 per 100; 4½-in., $25.00 per 100.
Joseph Turski, Gross Point, Ill.

Cinerarias, in bloom and bud, 4-in., $20.00; 5-in., $35.00 per 100. Packing at cost.
Elitch Gardens Co., Denver, Colo.

Cinerarias, 2¼-in. at $5.00 per 100, $45.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Cinerarias, Vaughan's Columbian Mixture, fine 4-in. in bud, extra strong, cool grown, $20.00 per 100. Cash.
Enid Floral Co., Enid, Okla.

Cinerarias, Dreer's Dwarf strain, in bud and bloom, 5-in. large plants, $4.00 per doz.; $30.00 per 100. Cash.
Ullrich Floral Co., Tiffin, O.

Cinerarias, Vaughan's strain, strong 4-in. at $20.00 per 100.
Mitchell & Quentin, St. Joseph, Mo.

200 Cinerarias, 5-in., ready, $25.00 per 100.
Dale & Nicholas, Hancock, Mich.

Cinerarias, out of 6-in. pots, in bud and bloom, 25c. Cash.
Smith, The Florist, St. Johns, Mich.

Cinerarias, extra strong 4-in. and 5-in., 15c, 20c and 30c.
L. J. Rowe, Titusville, Pa.

Cinerarias, dwarf, 5½-in., in bud and bloom, 45c.
The Flower Shop, Washington, Pa.

Cinerarias, prize strain, out of 2-in., $3.00 per 100.
J. C. Schmidt, Bristol, Pa.

Cinerarias, 3½-in. at 10c; 5-in., at 30c.
Chas. Sherwood, Waterloo, Ia.

COBAEAS

Cobaea Scandens, 2½-in., $4.00 per 100. Cash.
The East Lawn Gardens, Urbana, O.

COLEUS

Good stock plants in the following varieties:
Yellow Trailing Queen,
Verschaffelti,
Golden Bedder,
Trailing Queen,
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Anna Pfister,
Firebrand,
Queen Victoria,
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All at $5.00 per 100.
Rooted cuttings, $2.50 per 100.
J. F. WILCOX & SONS, COUNCIL BLUFFS, IA.

"Liberty," our sport of Brilliancy, is one of dazzling brightness, its blend of colors is delightful. We offer it at these prices: R. C., $6.00 per 100; 2-in., 25c each, $1.50 per dozen, prepaid, or $8.00 per 100 not prepaid. Mixed coleus R. C., $1.00 per 100 prepaid; 2-in., $2.50 per 100. Brilliancy R. C., $2.00 per 100 prepaid. Cash, please.
Royston & Fenton, Evansville, Ind.

Coleus R. C., 10 best named standard varieties, including Trailing Queen, $1.00 per 100, prepaid by mail; 2-in., $3.00 per 100. Cash. Satisfaction guaranteed. Lakewood Cemetery Greenhouses, Minneapolis, Minn.

Golden Bedder, Verschaffelti and other best bedding varieties, R. C., $1.25 per 100, $10.00 per 1000, postpaid; 2¼-in. pots, $3.50 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

Coleus, R. C., Golden Bedder, Verschaffeltii and 10 other varieties, $1.00 per 100 prepaid, $9.00 per 1000, not prepaid. Cash, please.
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Coleus, Defiance, Golden Bedder, Verschaffelti, Trailing Queen and Yellow Trailing Queen, 2, 2½ and 3-in., at 3c, 4c and 5c.
Loyd C. Bunch, Fredonia, Kan.

COLEUS, 2-in. stock, 10 named varieties, including yellow and red trailing, $3.00 per 100 or $27.50 per 1000.
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Coleus, best bedding kinds, including Golden Bedder, Firebrand and Verschaffeltii, 2-in., $3.00 per 100; Brilliancy, $5.00 per 100. Cash.
Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

Coleus R. C., 8 best varieties, $1.00 per 100, postpaid. Satisfaction guaranteed. Cash.
Julius Niednagel, Evansville, Ind.

Coleus, Xmas red, 2½-in., $4.00. Assorted varieties and prettiest colors, 2½-in., $3.00.
Oak Grove Greenhouse, Tuskegee, Ala.

Well rooted coleus cuttings, 6 varieties, extra good, clean stock, $1.00 per 100, $8.00 per 1000.
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COLEUS; nice stocky plants, 2¼-in., good varieties, two kinds of trailing coleus, $4.00 per 100.
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Coleus, twelve varieties, including Trailing Queen R. C., $1.00; 2½-in., $3.00 per 100.
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Coleus, R. C., $1.00 per 100, $9.00 per 1000, all named varieties. Prepaid. Cash with order.
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COLEUS, strong, clean R. C., 15 leading varieties, $10.00 per 1000, prepaid.
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Coleus, 2-in., good variety, mixed, also trailing, $3.00 per 100. Brilliancy 2½-in., $5.00 per 100. Cash.
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Coleus, nice collection, 2¼-in., 3c. Cash.
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Coleus R. C., 10 kinds, $10.00 per 1000. Postpaid. Cash.
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Coleus, 2-in., $2.50 per 100.
Chas. Sherwood, Waterloo, Ia.

Coleus, fine assortment, 2¼-in., $3.50 per 100.
GULLETT & SONS, LINCOLN, ILL.

CORN FLOWERS

Cornflower seedlings mixed, $1.00 per 100.
Mrs. W. W. Chisholm, Anderson, S. C.

CUPHEAS

Cuphea, 2¼-in., 3c; R. C., 1c, ready Febr. 1st. Cash, please.
North Side Greenhouses, 1107 No. 1st St., Springfield, Ill.

Cupheas, R. C., $1.00 per 100, postpaid. Cash.
O. M. Vail, R. R. 1, Canton, O.

Cupheas, $3.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Cupheas R. C., 90c per 100. Cash.
Byer Bros., Chambersburg, Pa.

CYCLAMEN

Cyclamen, transplanted seedlings, dwarf and stocky, best large flowering commercial strain, German type, home-grown.
Salmon shades, $6.00 per 100, all other colors, separate or mixed, $5.00 per 100, $45.00 per 1000. Mixtures made up 15% salmon, other colors equally divided.
Plants from 3-in. pots, May delivery, $12.00 per 100.
J. L. Schiller, Toledo, O.

Cyclamen, $6.00 per 100. Strong Cyclamen seedlings, grown cool, no weak drawn leaves, nice stocky plants for 2½-in. pots. Grown from German strain seed produced in America. Salmon, red (2 shades), pink, pink with red eye, and white; 3-in. plants from same strain, ready in May, $12.50 per 100.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

SHOWY CYCLAMEN IN BLOOM.
Beautiful Cyclamen, 4-in. and 5-in. at 35c, 50c and 75c each, in full flower and very attractive, for immediate sales. Add 10 per cent for packing in pots, 5 per cent for packing out of pots.
GULLETT & SONS, LINCOLN, ILL.

A few hundred 4-in. Cyclamen in red or pink, ready for St. Valentine's Day sales, with not less than two blossoms, some have five or six blossoms, $50.00 per 100. Cash. Packed free. See primulas.
The Silvieus & Silvieus Floral Co., Ashtabula, O.

CYCLAMEN.
Fine, strong, bushy plants in bud and bloom.
4-inch .....$0.30-$0.35
6-inch 1.00- 1.25
J. F. Wilcox & Sons, Council Bluffs, Ia.

Cyclamen, transplanted, strong plants, home-grown Wandsbek type, salmon, dark red, brilliant red, dark pink, white with eye, light red, bright red, $7.50 per 100, $65.00 per 1000.
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CHOICE CYCLAMEN.
4-inch .....30c and 35c
5-inch .....50c and 60c
6-inch .....75c and $1.00
Hembreiker Bros., Lincoln, Ill.

CYCLAMEN IN BLOOM.
4-inch .....30c each
5-inch .....50c each
6-inch .....75c each
DAVIS FLORAL CO., DAVENPORT, IA.

Choice Cyclamen, mixed colors, in bloom, with lots of buds, 5-in. and 6-in. at 50c and 75c each, carefully packed in paper pots. Cash with order.
H. F. Merrill, Sayre, Pa.

Cyclamen seedlings, transplanted in all best colors, finest strain, ready April 1, $6.00 per 100, $50.00 per 1000.
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CYCLAMEN.
Best flowering strain, in mixed colors, from 4-in. pots, $15.00 per 100. Good stock.
Stuhldreher Bros., Mansfield, O.

Cyclamen, best varieties, full of bloom and bud, 4-in., $35.00, 5-in., $75.00 per 100.
Elitch Gardens Co., Denver, Colo.

Cyclamen, 5-in. in full bloom, $8.00 per doz. Cyclamen, 4-in., in bud and bloom, $4.00 per doz.
Fred H. Lemon & Co., Richmond, Ind.

Strong transplanted seedlings, separate colors, $6.00 per 100, $50.00 per 1000. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Cyclamen, strong plants in bud and bloom, 5-in., 60c.
The Flower Shop, Washington, Pa.

Cyclamen in bud and bloom, 4-in., 30c; 5-in., 50c.
Chas. Sherwood, Waterloo, Ia.

Cyclamen in bloom, 4-in., 15c; 5-in., 30c. Cash. No. C. O. D.
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KING OF THE AUTUMN!!
BEST DAHLIA EVER GROWN FOR FLORISTS.
Decorative type; a
wonderful combination of
amber, terra cotta and rose-pink,
with stiff, clean STEMS, 1½ TO 4 FT.;
large FREEST BLOOMING OF ALL DAHLIAS.
While they last.
Extra strong roots,
$1.00 each, $10.00 per dozen.
Ordinary divisions,
50c each, $5.00 per dozen.
Have 1000 other varieties,
the best florists' list in the world.
INDIANA DAHLIA FARM,
NEW ALBANY, INDIANA.

DAHLIAS—Continued

DAHLIAS, per 100 divisions.

Brittania, $10.00; Lonsdale, $7.00; Rheinkoenig, $8.00; Winsome, $6.00; Ruth Forbes, $6.00; Sweet Briar, $20.00; Thais, $15.00; Yellow Hammer, $20.00; Genoveva, $8.00; Leo XIII, $15.00.

DECORATIVE.

Delice, $7.00; John Wanamaker, $15.00; Mrs. Chas. Segbold, $8.00; Mina Burgle, $15.00; Bertha Von Suttner, $20.00; Mt. Blanc, $9.00; Mlle. A. Lumiere, $15.00; Eventide, $15.00; Yellow Colosse, $8.00.

SHOW.

Tillamook, $15.00; Elsie Burgess, $5.00; W. W. Rawson, $10.00; Frank Smith, $5.00; White Swan, $4.00; John Walker, $4.00.

PEONY.

Chatenay, $15.00; Geisha, $18.00; Painted Lady, $10.00; Glory of Neikerk, $20.00; Feldburg, $8.00; Hornsveldt, $10.00; Princess Juliana, $12.00.

POMPON.

Snowclad, $4.50.

Mixed dahlias as to color, $4.00. Let me quote on large quantities.

JOHN MERRITT,
Farmingdale, L. I., N. Y.

To immediately move our large surplus of dahlias, we offer the following varieties, for cash. F. o. b. Nora Springs. No charge for packing.

Strong divisions for counter trade, $3.50 per 100.

Field clumps, per barrel $10.00, one var. or assorted.

Crimson Beauty (the most showy red).
Dark Beauty (dark red, good).
Maid of Kent (cherry red, tipped white).
Golden Ball (pure yellow).
Zulu (dark maroon).
Variegated (red, tipped white).

Wholesale list of dahlias, and all varieties of gladioli upon request.

	Per 1000
Superb Everbearing Strawberry Plants	$3.00
Prog. Everbearing Strawberry Plants	9.00
Senator Dunlap Strawberry Plants	5.00
	Per 100
Oriental Poppy Plants (strong)	$3.00
Delphinium Belladonna	5.00
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Maple Hill Nursery, Nora Springs, Ia.

Colorado grown Dahlias, strong div. The following at $6.00 per 100:

Bon Ton, Jack Rose, Frank Goodman, Sylvia, Purple Gem, Lyndhurst, Countess of Lons, A. D. Livoni, Mrs. Hartong, Crepuscule, Clara Stredwick, Blue Oban, Queen of Yellows, Rosy Morn, M. McCullough, Lawine, Pink J. Rose, Robt. Broomfield, Mme. V. Loon, Kriemhilde.

The following at $7.50 per 100:

Pr. Juliana, Perle de Lyon, Golden Gate, Mrs. H. J. Jones, Goldland, Mary Pickford, Starlight, Cockatoo, Grand D. Marie, W. W. Rawson, Hannah May, Mrs. Winters, Dorothy Peacock, Painted Lady, Snowball, Ouray, Romola Pizzani.

The following at $10.00 per 100:

The Rose, R. Forbes, Snowdon, Wilmore's Masterpiece, Delice, Purple Le G. Manitou, Master Carl, Chatenay, Horte, Witte, La G. Manitou, Berch V. Heemstede, Riese V. Stuttgart.

Sherlock Holmes, $2.50 per doz.; Geisha, $25.00 per 100. Cash, please.

Write for special prices on large quantities.
R. T. DAVIS, JR., WHEATRIDGE, COLO.

Dahlias: Best sorts for cutting, in white, light pink, lavender, red and yellow shades, in strong sound divisions from field clumps, labeled true to name and color, $6.00 per 100, $55.00 per 1000; 10% off on lots of 5000 and over.

In choice mixture put up to order, $5.00 per 100, $45.00 per 1000, not less than 10 of kind at quoted prices per 100, 25 at 100, 250 at 1000 rate. Mail us list of your wants in the dahlia line; we carry a large assortment. Prices quoted include safe packing.

Mannetto Hill Nurseries, Hicksville, N. Y.

Largest stock of Dahlias on Pacific Coast, wholesale list on application. Write us for wants on Dahlias. Be sure and plant a stock of the famous California Cactus Dahlia, Golden West, the Dahlia to be, fine habits, etc., for all purposes.

SUPERIOR DAHLIA GARDENS,
49th & Figueroa, Los Angeles, Cal.

Send your want list of dahlias to THE DAHLIA KING, who is listing 400 of the best varieties for cut flowers and for retail catalog trade. The largest dahlia grower in the world.

J. K. ALEXANDER,
EAST BRIDGEWATER, MASSACHUSETTS.

Trade list and descriptive catalogue ready, of selected dahlias of the choicest and most dependable varieties for cutting and exhibition.

LONG ISLAND DAHLIA GARDENS,
Hicksville, Long Island, N. Y.

Divided roots, 10 each of 10 best commercial cut flower varieties, $4.00. Cash with order, please. E. F. Stabelfeldt, R. 1, Box 167, Wauwatosa, Wis., successor to H. W. Koerner, the Dahlia Specialist.

McHENRY'S DAHLIAS.

Order now for spring planting, strong tubers, from 25c to $3.00, only best handled.

L. M. McHenry, 3342 Raleigh, Denver, Colo.

NOT the QUANTITY BUT the QUALITY.

The best cut flower and garden varieties. Get our prices for best quality stock.

Lyndhurst Farm, Hammonton, N. J.

Dahlias, leading varieties, $3.50 per 100, my selection of 10 or more varieties. Circular. Cash. Mrs. Howard Holsinger, Dahlia Specialist, Denton, Md.

Dahlias, 200 choice varieties, divisions only. Send for 1919 price list.

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DAHLIAS, 500 kinds; 10 fine cutflower sorts, 10 of each, $5.50, 100 for counter trade, $4.00. Cash. Imperial Seed & Plant Co., Baltimore, Md.

Dahlias, many varieties, prices at wholesale.
Alvin E. Maurer, Fresno, Ohio.

Dahlias, best cut flower sorts. List ready.
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	100	1000
Single white marguerite for pots, 2¼-in.	$5.00	$45.00
Single Giant white for cuttings, 2¼-in.	5.00	
Boston Yellow, 2¼-in	7.00	

R. C. Single White, Mrs. Sander, $2.50 per 100, $20.00 per 1000, postpaid special delivery. R. C. Boston Yellow Daisies, $4.00 per 100, $35.00 per 1000, postpaid special delivery.
Roman J. Irwin, 108 W. 28th St., New York City.

Yellow Boston Daisies, exceptionally fine stock.

	100	1000
4-inch	$15.00	.....
2½-inch	5.00	$45.00
Rooted Cuttings	2.50	20.00

A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

Daisies, Boston Yellow, a select strain, 2-in., $3.00 per 100, $30.00 per 1000; Mrs. F. Sander. Our stock has been carefully selected and is the best on the market; 2-in., $2.00 per 100, $18.00 per 1000. Our packing insures safe arrival.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

DAISIES, MARGUERITES.
Good strong plants.

2¼-inch 5c
J. F. Wilcox & Sons, Council Bluffs, Ia.

Daisies, single white, R. C., $1.25 per 100, 2¼-in., $2.50 per 100. Boston Yellow R. C., $2.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Boston Yellow Daisies, R. C., $2.00 per 100; 2¼-in., $4.00 per 100.
Joseph Turski, Gross Point, Ill.

Daisies, Bellis, pink and white, Vick's seed, transplanted, $1.00 per 100, postpaid.
Walter Westgate, Houston, Texas.

Daisies, Mrs. Sander, fine plants from 2¼-in. pots, $3.50 per 100.
The Geo. H. Mellen Co., Springfield, Ohio.

Daisies, strong 2-in. Marguerites, $2.50 per 100. Boston Yellow, 2-in., $3.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

Boston Yellow daisies, R. C., $2.50 per 100, $22.50 per 1000; 2½-in., $4.00 per 100. Cash.
W. A. Ballou, 314 Naperville St., Wheaton, Ill.

Daisies, large white, fine 2-in., $3.00 per 100. Cash. J. W. Miller, Shiremanstown, Pa.

Daisies, heavy 2½-in. Giant White, $5.00 per 100. Cash. Manhein Floral Co., Shreveport, La.

Shasta daisies, 2½-in., $4.00.
Oak Grove Greenhouse, Tuskegee, Ala.

Good topped, well branched Daisies, Marguerites, 2½-in., 5c. Urice Bros., Vinton, Ia.

Single white Daisies, R. C., $1.50 per 100.
J. Rowley, Muskogee, Okla.

Shasta daisy, 2½-in., $3.00 per 100.
The Home of Flowers, Sherman, Tex.

Mrs. Sander Daisies, 3-in., $5.00 per 100. Cash, please. George Heath, Morris, Ill.

Daisies, Boston Yellow R. C., $2.50 per 100.
Morris Floral Co., Morris, Ill.

Daisy, Paris, 2½-in., $3.50 per 100. Cash
Fred Burre, Peoria, Ill.

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DELPHINIUM.

The favorite blue Delphinium Belladonna seed. Did you know it blooms the first year from seed? It will soon be time to make first sowing for early flowers, and to have flowers coming on, make several sowings. The second year it is practically everblooming with good cultivation. Order now, $35.00 per lb.; $17.50 per ½ lb.; $8.75 per ¼ lb.; $2.25 per oz.
Martin Kohankie, Painesville, O.

Delphinium Belladonna, 2-yr. stock, extra nice strain, is a good investment, $5.00 per 100, $50.00 per 1000. First open weather or as early in spring as can dig.
Martin Kohankie, Painesville, O.

DRACAENAS

Dracaena indivisa, extra good.

	Per 100
2¼-in. stock	$ 3.50
3-in. stock	10.00
4-in. stock	15.00

Cash.
JOHN BAUSCHER, FREEPORT, ILL.

Dracaena Indivisa, 3-in., $6.00 per 100; 4-in., $12.00 per 100; 5-in., $20.00 per 100. These are strong pot bound plants, and prices are for a short time only.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Dracaena Indivisa, fine plants, 2¼-in., $5.00 per 100; 3-in., $7.00 per 100; 3½-in., $12.50 per 100; 4-in., $20.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

Dracaena Ind., 4-in. .....$15.00 per 100
Dracaena Ind., 5-in. ..... 35.00 per 100
Ready to shift.
Harry Heinl, W. Toledo, O.

Dracaena Indivisa, 4-in., $15.00 per 100.
Joseph Turski, Gross Point, Ill.

Dracaena indivisa, 4-in., $10.00 per 100, extra good, 24-in. high. Cash, please.
CRESCENT ST. FLORAL CO.,
557 Crescent St., Grand Rapids, Mich.

Dracaenas, 4-in., $15.00 per 100.
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

DRACAENA INDIVISA.

Good, strong, 4-in., 20c; 2½-in., ready for shift, 4c. H. S. Wieckling, Bluffton, Ind.

4-in. Dracaenas, 15c each; 5-in. Dracaenas, 25c. Cash. Jacobs Bros., Peoria, Ill.

5-in. Dracaena Indivisa, $4.00 per dozen, $30.00 per 100. Cash. Fred Burre, Peoria, Ill.

Dracaena Ind., extra strong 4-in., $12.50 per 100. L. J. Rowe, Titusville, Pa.

Dracaena Indivisa, 2-in., 3½c; 4-in., 20c. Cash, please. B. C. Blake, Springfield, O.

Dracaena indivisa, 2-in., $2.00 per 100.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

ECHEVERIAS

Echeverias, strong plants, $3.00 per 100. Cash.
Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

ERICAS

Erica Melanthera, well rooted cuttings, $60.00 per 1000; 2-in., well rooted plants, $15.00 per 100. John R. Walsh, 502 California St., San Francisco, Cal.

FERNS

FERNS MY SPECIALTY.

FERN SEEDLINGS, excellent stock, ready for potting, in assortment of 10 best fern dish varieties, undivided clumps, guaranteed to please or money back, $1.35 per 100, $11.50 per 1000. In 30,000 lots or more, $11.00 per 1000.

FERNS FOR FERN DISHES, splendid 2¼-in. stock, in largest and best assortment, $5.00 per 100, $40.00 per 1000, 250 at 1000 rate.

KENTIA BELMOREANA, clean, thrifty, 2¼-in. stock, right size for center plants, $1.30 per doz., $10.00 per 100.

Adiantum Cuneatum, strong seedlings, $1.35 per 100, $11.50 per 1000.

CIBOTIUM SCHIEDEI (king of ferns), strong, thrifty 3-in., at $5.00 per doz., $40.00 per 100; 6-in., $23.00 per doz., $175.00 per 100; 7-in., $2.75, 8-in., $3.75, 9-in., $5.00 each.

ASPLENIUM NIDUS AVIS (Bird's Nest Fern), strong 4-in., $6.00 per doz., $45.00 per 100.

ADIANTUM CUNEATUM, strong, bushy, 4-in., $3.50 per doz., $25.00 per 100.

J. F. ANDERSON,
FERN SPECIALIST,
SHORT HILLS, NEW JERSEY.

Boston, Whitmanii, Teddy Jr., Scottii, Scholzelii, Roosevelt, Splendida, Elegantissima, Piersonii, Whit. Compacta, Wanamaker, all 2½-in., $5.50 per 100, $50.00 per 1000; 25 at 100 rate, 250 at 1000 rate.

Strong 3-in. Boston and Roosevelt ferns, $10.00 per 100, $95.00 per 1000. Heavy 3-in. Plumosus, $8.00 per 100, $75.00 per 1000.

Verona, 2½-in., $6.00 per 100, $55.00 per 1000; Boston and Roosevelt, 5-in., heavy, at 25c; 6-in., 45c; Whitmanii, heavy 4-in., 25c.

G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

Ferns for fern dishes, well established, in all varieties, 2¼-in., $6.00 per 100, $50.00 per 1000.

	Size	100	1000
Boston	2¼-inch	$6.00	$50.00
Scottii	2¼-inch	6.00	50.00
Whitmanii Compacta	2¼-inch	6.00	50.00
Roosevelt	2¼-inch	6.00	50.00
Verona	2¼-inch	6.00	50.00
Teddy, Jr.	2¼-inch	6.00	50.00
Elegantissima	2¼-in.	8.00	.....

Roman J. Irwin, 108 W. 28th St., New York.

Booking orders for March and April delivery.

Boston	4-in.,	$8.50 per 100
Springfieldii	4-in.,	8.50 per 100
Roosevelt	4-in.,	8.50 per 100
Whitmanii	4-in.,	8.50 per 100
Scottii	4-in.,	8.50 per 100

Cash with order.

Newell & Ustler, Wholesale Growers, Apopka, Fla.

Hardy Ferns—	100	10	Each
Adiantum Pedatum, maiden hair.	$8.00	$0.90	$0.10
Aspidium Goldiana, golden fern.	8.00	.90	.10
Asplenium Thelypt., silver spl.	8.00	.90	.10
Onoclea Struthiopteris, ostrich.	8.00	.90	.10
Osmunda Cinna. and Clayton	10.00	1.20	.15

Also 6 other varieties. Descriptive illustrated list mailed free. 100 Ferns your selection billed 100 rate. Ludvig Mosbaek, Askov, Minn.

Ferns, assorted varieties for fern dishes, good 2¼-in., $5.00 per 100, $45.00 per 1000. Boston and Roosevelt, $6.00 per 100, $50.00 per 1000. Whitmanii, Teddy Jr. and Verona, $6.50 per 100, $55.00 per 1000.

S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Ferns, Boston, Piersonii, Whitmanii and Amerpohlii, 3-in., 10c; 4-in. Boston and Piersonii, 15c; 4-in. Amerpohlii and Whitmanii, 20c; 5-in. Boston and Piersonii, 30c; 5-in. Whitmanii and Amerpohlii, 40c.

Truitt's Greenhouses, Chanute, Kans.

POT GROWN FERNS.

	2-in.	3-in.	4-in.
Boston	6c	12c	20c
Roosevelt	6c	12c	20c
Whitmanii	6c	14c	25c

Cash, please. B. C. Blake, Springfield, O.

Boston Ferns, 100 4-in., 20c each; 50 5-in. and light 6-in., 25c each. Above 150 all for $30.00 cash. Fairbury Greenhouses, Fairbury, Neb.

BOSTON FERNS.

Strong runners, ready for immediate delivery, $10.00 per 1000. Write for special price on quantities; 4-in. pot size, $7.00 per 100; 8-in. pot size, $5.00 per 100. 20% discount for cash.
F. M. Soar, Little River, Fla.

We will have some fine Boston Ferns from 5-in. pots, $35.00 per 100; 6-in., $50.00 per 100. This will be good stock and sure to please. Cash with order.
Peterson Floral Co., Gibson City, Ill.

N. Bostoniensis, Roosevelt, Whitmanii, Elegantissima, Superbissima, Scottii and others, 2½-in. ready for 4-in., pot bound, $5.00 per 100; 4-in., 15c; 6-in., 40c. Sprengeri, 3-in., 8c; 4-in., 10c; very full. B. M. Wichers & Co., Gretna, La.

BOSTON FERNS.

2¼-in...$ 5.00 per 100 4-in.....$20.00 per 100
3-in..... 15.00 per 100 5-in..... 40.00 per 100
Cash.
O. H. Herman, Council Bluffs, Ia.

Polystichum Coriaceum, known as Leather Leaf Fern. Splendid as a house plant, invaluable for cutting; only in strong divisions, $10.00 per 100, by express; 25 for $3.00 by parcel post.
F. W. Fletcher, Orlando, Fla.

3-IN. STRONG BOSTON FERNS.

Per 100 .....$10.00
A. L. Randall Co.,
180 N. Wabash Ave., Chicago, Ill.

Fine Boston Ferns, good sturdy stock in 5-in. at 35c; 6-in., 50c; 7-in., 75c. Let us have your orders. Labo, Florist, Joliet, Ill.

Boston Fern runners, out of bench, $3.00 per 100, $25.00 per 1000.
St. Paul Floral Co., St. Paul, Minn.

Boston ferns, 6-in. pots, pot grown, 40c each; 5-in. pots, 30c each.
Zumbrota Greenhouses, Zumbrota, Minn.

Adiantum Croweanum clumps, very strong, $25.00 per 100.
C. Winterich, Cyclamen Specialist, Defiance, O.

5-in. Boston 25c
6-in. Boston 50c
Davis Floral Co., Davenport, Ia.

Boston and Whitmanii, 4-in.....25c each
Wanamaker, 4-in.....25c each
GULLETT & SONS, LINCOLN, ILL.

Bench Boston, fine stock, $15.00 and $20.00 per 100 for 4 and 5-in.
Carl Hagenburger, West Mentor, O.

Table ferns, 6 varieties, out of 2-in. pots, $4.00 per 100. Ship at once. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Ferns, Boston, heavy 5-in., 35c; 6-in., 50c.
L. J. Rowe, Titusville, Pa.

Boston Ferns, 6-in., $5.00 per doz. Cash.
Fred Burre, Peoria, Ill.

FEVERFEW

Feverfew, heavy 2½-in. stock, ready for a shift, $4.00. Cash.
Manheim Floral Co., Shreveport, La.

Good 2-in. Feverfew, 4c.
Urice Bros., Vinton, Ia.

Feverfew, 2¼-in. ready for shift, $4.00 per 100.
Mitchell & Quentin, St. Joseph, Mo.

Feverfew, Gem R. C., $1.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

FORGET-ME-NOTS

Forget-me-nots for Easter, Ruth Fischer, the early free bloomer, strong field grown clumps, ready for 4-in. pots, $15.00 per 100. Cash.
Neff Floral Co., 2222 West Liberty Ave., West Liberty, Pittsburgh, Pa.

FREESIAS

FREESIA PURITY, for high class florist trade, the kind to grow for profit. Carefully selected strain of Purity. This strain blooms with an average of 7 flowers to a stem. No trace of refracta in our stock.

Size.	Per 1000
½-inch to ⅝-inch	$ 5.00
⅝-inch to ¾-inch	7.50

We pay expressage.
J. R. Walsh, 502 California St., San Francisco, Cal.

FUCHSIAS

Fuchsias:
Rooted Cuttings .....$2.00 per 100
2½-in. ..... 4.00 per 100
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

Fuchsias, R. C., Little Beauty, White Beauty, Black Beauty, Renier and other fine varieties at $2.00 per 100, $17.50 per 1000; 2¼-in. pots, assorted fine varieties, $4.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

ALBUM OF DESIGNS.
Fifth Edition Now Ready.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton, Bldg., Chicago.

Fuchsias, good varieties, 2¼-in., $4.00 per 100; R. C., $2.00 per 100.
Joseph Turski, Gross Point, Ill.

Fuchsias, in 4 of the best varieties, strong 3-in., $5.00 per 100.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Rooted cuttings, mixed varieties, all colors, $1.50 per 100.
Aberdeen Floral Co., Aberdeen, Miss.

Fuchsias, Black Prince, 2½-in., $4.00.
Oak Grove Greenhouse, Tuskegee, Ala.

GERANIUMS

GERANIUMS.

We grow and ship geraniums 12 months of the year; have produced more than usual this season and will continue to do so right along. Owing to the unusual demand at this season of the year, it is impossible for us to make immediate shipment, but if you are willing to wait until stock is ready, of which we have a large amount coming along at all times, we will be pleased to take care of your order with as little delay as possible.
Our price is $20.00 per 1000 from 2-in. pots. Cash.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

2½-in. Geraniums for immediate delivery: S. A. Nutt, American Beauty Poitevine, Hill, Ricard, La Favorite, Gem Giant Double, Perkins, Oriole, Mme. Bryant Rose Geranium, Mme. Joslyn.
Per 100.....$5.00 Per 1000.....$45.00
F. O. B. our grower.
A. L. RANDALL CO.,
180 N. Wabash Ave., Chicago, Ill.

S. A. NUTT AND OTHER VARIETIES.

	100	1000
2½-in. pots	$ 5.00	$ 45.00
4-in. pots	12.50	120.00

These are fine, healthy stock.
Buy the best! It pays!
M. C. GUNTERBERG,
Wholesale Florist.
159 N. State St., Chicago, Ill.
L. D. phones, Central, 3067, Randolph 6800-1-2-3.

2½-in. Geraniums, March delivery: S. A. Nutt, Hill, Ricard, La Favorite, Gen. Grant Double, Oriole, Mme. Bryant Rose Geranium, Mme. Joslyn, Harcourt and Marvel.
Per 100.....$5.00 Per 1000.....$45.00
F. O. B. our grower.
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

GERANIUMS.
ROOTED CUTTINGS
ALL BOOKED TO
APRIL 1ST.
FRED W. RITCHY,
LANCASTER, PENNSYLVANIA.

Geraniums, strong 3-in. stock, ready for shift Feb. 15th, in the following varieties: 5000 Nutt, 1000 Heteranthe, 100 Buchner, 400 rose geraniums, and 2000 mixed geraniums in good varieties, $7.00 per 100, $65.00 per 1000. Cash, please.
Aurora Greenhouse Co., Aurora, Ill.

Geraniums, Mme. Salleroi, 2-in. ready for shift, can take cuttings from them now, $3.50 per 100, or will use Cyclamen seedlings, Dracaenas, or Poitevine Geranium cuttings.
J. M. Knapp, Main St., Girard, O.

Geraniums, S. A. Nutt, Ricard, Jean Viaud, Favorite, Buchner, strong 2½-in. ready now for shift to 4-in. These are extra fine plants if repotted immediately to 4-in., 8c. Cash.
R. P. Atwell, Fort Dodge, Ia.

GERANIUMS.
ROOTED CUTTINGS.
All booked for February.
PETER BROWN,
LANCASTER, PENNSYLVANIA.

Geraniums, R. C. S. A. Nutt, $3.25 per 100, $30.00 per 1000. Cash.
Freeport Floral Co., Freeport, Ill.

Geraniums, A. Ricard, Viaud, Buchner, S. A. Nutt, etc., 4-in., $15.00 per 100.
Truitt's Greenhouses, Chanute, Kans.

2-in. Jean Viaud, $3.50 per 100; 2-in. variegated S. A. Nutt, $4.00 per 100; 2½-in. mixed varieties, $5.00 per 100. Cash. Jacobs Bros., Peoria, Ill.

Mme. Salleroi Geranium R. C., $1.50 per 100, postpaid; $12.50 per 1000 by express.
The Swaby Greenhouses, St. Charles, Ill.

Geraniums, Mme. Salleroi, rooted cuttings, $1.00 per 100. Cash.
George Souster, Elgin, Ill.

ROOTED GERANIUM CUTTINGS.
All booked until March.
The W. T. Buckley Co., Springfield, Ill.

Geranium Mme. Salleroi, $3.50 per 100. Cash.
Fred Burre, Peoria, Ill.

GLADIOLI

MICHIGAN GROWN GLADIOLUS BULBS.
Clean, healthy young stock, now ready to ship.

Price per 1000.	1½-in. and up	1¼-in.-1½-in.	1-in.-1¼-in.
Crackerjack	....	.....	$ 8.00
Geo. Paul	....	$17.00	14.00
Pendleton	$35.00	30.00	25.00
Princepine	17.00	14.00	11.00
Velvet King	15.00	12.00	10.00

PLANTING STOCK.

Price per 1000	¾-1 in.	½-¾-in.	½-in. and under
Crackerjack	$ 6.00	$ 4.00	$ 2.50
Dawn	....	....	18.00
Francis King	6.00	.....	.....
Geo. Paul	10.00	8.00	6.00
Pendleton	.....	....	10.00
Princepine	6.00	4.00	2.50
Velvet King	6.00	4.00	2.50
Victory	6.00	4.00	2.50
Supreme Mixed	5.00	3.50	2.00

BULBLETS PER QUART AND BUSHEL.
Francis King, $1.00 qt., $14.00 bu.; Niagara, Pendleton, $3.00 qt.; Supreme mixed, $1.00 qt., $14.00 bu. Terms, 3 per cent discount. Cash with order, 2 per cent 10 days, 30 days net. Orders from unknown correspondents, cash or satisfactory reference.
T. H. FULLER, Gladioli Specialist,
649 Marshall St., Battle Creek, Mich.

READY
FOR IMMEDIATE SHIPMENT.
We offer the following gladiolus bulbs:

	Per 1000	1½-in.	1¼-in.
America, soft pink		$22.00	$17.50
Augusta, white with blush throat.		22.00	17.50
Brenchleyensis, deep scarlet...		18.00	15.00
Empress of India, deep red.....		30.00	24.00
Francis King, popular light red...		22.00	17.50
Glory of Holland.....		32.00	24.00
Halley, early salmon orange, highly recommended		22.00	17.50
Klondyke, yellowish white.....		24.00	20.00
Lily Lehman, clear white.....		32.00	25.00
Mrs. Frank Pendleton, pink, red blotch		40.00	34.00
Niagara, soft yellow, extra fine..		35.00	28.00
Primulinus Hybrids, extra early, fine strain		20.00	16.00
Pink Perfection, fine large spike, beautiful pink		35.00	28.00
Pink Beauty, earliest pink, very scarce		25.00	20.00
Panama, beautiful rose.....		26.00	21.00
Peace, white with pale lilac shade		33.00	26.00
Princeps, scarlet with white blotch		22.00	17.50
Prince of Wales, orange, shaded pink		68.00	55.00
Schwaben, one of the best gladioli, early yellow		35.00	28.00
White Excelsior		25.00	20.00
War, blood red.....		40.00	32.00
Willy Wigman, white with large pink blotch, early, very attractive and should be more widely used		35.00	28.00
Exhibition Mixture, a most wonderful mixture containing a wide range of rare varieties.....		17.50	14.00
Florist's Mixture, light colors of popular varieties		15.00	12.00
Mixed, all colors.....		13.00	10.00

F. O. B. Benton Harbor, Mich.
Terms: 30 days net, 2% for cash.
Unknown correspondents please send cash with order.
Packing at cost.
WESTERBEEK & KLYN,
25 Beaver St., New York, N. Y.

GLADIOLUS BULBS.
We never have seen finer bulbs than we offer here:

	Per 1000 1½-in. and up	Per 1000 1¼-in. and up
America	$22.00	$17.50
Augusta	22.00	17.50
Baron J. Hulot	25.00	20.00
Brenchleyensis	18.00	15.00
Europa	60.00	50.00
Empress of India	30.00	24.00
Chicago White	30.00	....
Francis King	22.00	17.50
Glory of Holland	32.00	24.00
Halley	22.00	17.50
Lily Lehman	32.00	25.00
Loveliness	40.00	32.00
Liebesfeuer	60.00	48.00
Mrs. Frank Pendleton	40.00	34.00
Niagara	35.00	28.00
Primulinus Hybrids	20.00	16.00
Panama	30.00	25.00
Peace	33.00	26.00
Princeps	22.00	17.50
Prince of Wales	68.00	55.00
Schwaben	35.00	28.00
War	40.00	32.00
Willy Wigman	35.00	28.00
Yellow Hammer	40.00	32.00
Florists' Mixture	17.00	14.00

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

GLADIOLUS BULBS.
"Worth While" Quality.

	Per 1000 1½-in.	Per 1000 1¼-in.
America, soft pink, most popular	$22.00	$17.50
Augusta, white with blush throat	22.00	17.50
Autumn Queen	22.00	.....
Brenchleyensis, deep scarlet	18.00	15.00
Europa, best white in existence	60.00	48.00
Franci. King, popular light red	22.00	17.50
Glory of Holland	32.00	24.00
Halley, early salmon orange, highly recommended	22.00	17.50
Lily Lehman, clear white, extra fine.	32.00	25.00
Mrs. Frank Pendleton, pink, red blotch	35.00	28.00
Niagara, soft yellow, extra fine	35.00	28.00
Primulinus Hybrids, extra early	20.00	16.00
Pink Perfection, fine large spike, beautiful pink	35.00	28.00
Panama, beautiful rose	26.00	21.00
Peace, white with pale lilac shade	33.00	26.00
Princeps, scarlet with white blotch.	22.00	17.50
Schwaben, one of the best Gladioli, early yellow, enormous spike	35.00	28.00
War, blood red	40.00	32.00
Willy Wigman, white with large pink blotch	35.00	28.00

A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

GLADIOLI, 11-12 IN. AND UP.

	100	1000
America	$2.50	$20.00
Mrs. Francis King	2.25	18.00
Peace	3.50	30.00
Princeps	4.00	35.00
Princepines	4.00	35.00

Niles Nursery Co., Niles, Mich.

Gladioli, best forcing varieties, 1½-in. and up: America, Augusta, Halley, Mrs. Francis King, $2.75 per 100, $22.00 per 1000. Primulinus Hybrids, fine selection of orange and yellow shades, $2.75 per 100, $22.00 per 1000. All other best varieties, price list on application.
Roman J. Irwin, 108 W. 28th St., New York City.

GLADIOLI—Continued

IMMEDIATE DELIVERY.
LONG ISLAND GROWN GLADIOLUS BULBS FOR FORCING.

We have on hand an exceptionally fine quality of Long Island grown gladiolus bulbs. Clean healthy stock. First size bulbs.

	100	1000
America	$2.50	$22.00
Augusta	2.80	20.00
Baron J. Hulot	3.10	28.00
Faust	4.30	40.00
Empress of India	2.80	25.00
Glory of Holland	2.80	25.00
Golden West	2.80	25.00
Halley	2.50	22.00
Loveliness	6.00	57.00
Master Wietze	3.30	30.00
Niagara	3.30	30.00
Panama	2.70	24.00
Peace	3.10	28.00
Pink Perfection	3.30	30.00
Queen of Whites	5.30	50.00
Schwaben	3.80	35.00
War	6.30	60.00
Yellow Hammer	2.70	24.00
Willy Wigman	3.30	30.00

HOGEWONING & SONS, INC.,
32 Broadway, New York City.

BEST VARIETIES OF GLADIOLUS BULBS.
For Immediate Delivery.

	1000 1½-in.	1000 1¼-in.	1000 1-in.
America, popular	$22.00	$17.50	$14.00
Augusta	22.00	17.50	14.00
Mrs. Francis King	22.00	17.50	14.00
Glory of Holland	32.00	24.00	15.00
Halley, early	22.00	17.50	14.00
Lily Lehman	32.00	25.00	16.00
Panama, extra	26.00	21.00	16.00
Peace	33.00	26.00	18.00
Schwaben, early	35.00	28.00	22.00
Willy Wigman	35.00	28.00	22.00
Brenchleyensis	18.00	15.00	12.00
Primulinus, early	20.00	16.00	12.00
Exhibition, mixed (choice varieties)	17.50	14.00	10.00
Florists' Mixture (light colors)	15.00	12.00	9.00
Mixed (all colors)	13.00	10.00	7.50

We will gladly quote on Dutch Bulbs for Fall 1919 delivery.
A. L. RANDALL CO.,
180 N. Wabash Ave., Chicago, Ill.

GLADIOLUS BULBLETS.

We offer as follows:	Per bu.
1 bu. Schwaben	$35.00
6 bu. America	12.00
10 bu. Halley	10.00
1 bu. Pink Beauty	30.00
3 bu. Princeps	15.00
2 bu. War	30.00
7 bu. Panama	15.00
½ bu. Augusta	10.00

Terms: 2% 10 days, 90 days net.
Cases and packing at cost.

C. J. SPEELMAN & SONS,
38 Murray Street,
NEW YORK CITY.

GLADIOLUS BULBS.
For Immediate Delivery.

Variety—	Per 1000 1st size	2nd size
America	$20.00	$18.00
Augusta	20.00	18.00
Chicago White	27.50	25.00
Halley	20.00	17.50
Lily Lehman	32.00	25.00
May	20.00	18.00
Mrs. Frank Pendleton	38.00	.....
Mrs. Francis King	18.00	16.00
Niagara	32.50	27.00
Panama	30.00	25.00
Schwaben	35.00	25.00
Superb Mixture	9.00	7.00
First size only—	Per 100	Per 1000
Europa	$ 6.00	$50.00
War	5.00	40.00

G. M. REBURN & CO.,
172 N. Wabash Ave., Chicago, Ill.

Gladiolus: "Mrs. Watt" has been grown from Massachusetts to California, and has made good with every florist who has given it a trial. Resembling the American Beauty rose in color, but more brilliant, it will occupy the same place among gladioli as does the American Beauty among roses. Unexcelled for forcing, and because of its distinctive beautiful shade and strong upright growth, it meets the need of every florist.

Prices for Gladiolus "Mrs. Watt."

	Per 1000	Per 5000	per 10,000
1½ up, sold	$35.00	.....	.....
1 to 1½	30.00	$120.00	.....
¾ to 1, sold	20.00	85.00	.....
½ to ¾, sold	13.50	55.00	$95.00
⅝ to ½	8.50	35.00	60.00
¼ to ⅝	5.50	22.50	40.00
Bulblets	2.00	7.00	10.00

5 per cent discount for cash with order.
Homer F. Chase, Wilton, N. H.

Let us quote you on first and second sized bulbs of Niagara, Panama, Yellow Hammer, Myrtle, Loveliness, Princepine, F. King, Peace, War, Mrs. Fryer, Schwaben, Dawn, etc. Send lists for quotations. Our bulbs are young and vigorous and the grading is strong.
W. E. Kirchhoff Co., Pembroke, N. Y.

TWO CLASSY GLADS. YOU NEED.

Those who know have purchased GRETCHEN ZANG and HERADA in most liberal quantities.

GRETCHEN ZANG—Beautiful soft melting shade of pink, blending into deep salmon. Large bulbs, $5.00 per 100; ½-1 in. diam., $2.50 per 100; 25 at 100 rate.

HERADA—Blooms of immense size, a new color, clear glistening mauve, as brilliant as a poppy. Large bulbs, $5.00 per 100; ½-1 in. diam., $2.50 per 100; 25 at 100 rate.

Read this: "Please let me know if you can let me have 2500 GRETCHEN ZANG. I had spikes of GRETCHEN ZANG over five feet high and with eighteen to twenty-six blossoms." James F. Rychlik, Florist and Grower, Painesville, O.

Prompt delivery, f. o. b. here.
AUSTIN-COLEMAN CO., WAYLAND, OHIO.

Prince of Wales is destined to be the best florists' cut flower Gladiolus ever known. Color a clear, gorgeous, glistening salmon, melting to a throat of the sweetest yellow. Extremely early, large flowered on tall, strong spike and grand multiplier. Every spike a bouquet. Excellent forcer, weeks ahead of America, in short, the one best bet on the Gladiolus horizon. Award of Merit, Haarlem, Holland, 1913, a rare honor. I have sold all the large bulbs and planting stock that I care to dispose of, but having a surplus of bulblets, I will sell a limited quantity at $1.00 per 100, $9.00 per 1000; 250 at 1000 rate and with every order of 500 or more, will include one large bulb free. These prices are away below value and are made for a quick disposal of my surplus. All bulblets have been kept in damp sand and are of high germination. Raymond M. Champe, Walled Lake, Oakland County, Mich.

GLADIOLI, LONG ISLAND GROWN.
FIRST SIZE BULBS.

	Per 100		Per 100
America	$ 2.50	Nezinscott	$3.00
Brenchleyensis	1.70	Niagara	4.50
Contrast	18.00	Panama	3.50
Halley	2.50	Peace	3.50
La Couronne	25.00	Scarsdale	2.75
Loveliness	7.00	Shakespeare	3.00
May	2.00	Wm. Falconer	5.00
Marie Theresa	12.00	Prim. Hybrids Mx.	2.75
Mrs. F. Pendleton	4.50	Good Mixed	1.50

Cash, please. Send for list of smaller sizes.
George J. Joerg, New Hyde Park, L. I., N. Y.

	100	1000
America, 1½-in. and up	$2.00	$18.00
America, 1¼ to 1½-in.	1.75	15.00
Black Beauty, 1½-in. and up	2.50	20.00
Fairy, early salmon pink	2.50	20.00
Mrs. Frank Pendleton, 1½-in. up	4.00	35.00
Mrs. Frank Pendleton, 1¼ to 1½-in.	3.50	30.00
Mrs. Frank Pendleton, 1 to 1¼-in.	3.00	25.00
Princepine, 1½-in. and up	2.00	15.00
White and light, 1½-in. and up	2.00	15.00
Extra W. and L., 1½-in. and up	2.50	18.00
Pink and rose shades, 1½-in. up	2.00	15.00

List of 50 other varieties.
E. E. Stewart, Brooklyn, Mich.

Surplus of ½-in. planting stock of Panama, the beautiful rose-pink seedling of America, $5.00 per 1000, 5000 for $22.00. Plant these one inch apart in rows 12 inches apart, pinch the buds off next September and you will have bulbs that will give good saleable spikes next year. Raymond M. Champe, Walled Lake, Oakland County, Michigan.

Offered for as long as unsold:

Pink Perfection, 1⅛ to 1¼-in., inclusive	$26.00 per 1000
Niagara, 1⅛ to 1¼-in., inclusive.	25.00 per 1000
Loveliness, 1⅛ to 1¼-in., inclusive	30.00 per 1000
Panama, 1⅛ to 1¼-in., inclusive.	18.00 per 1000
Halley, 1⅛ to 1¼-in., inclusive..	13.00 per 1000

This is wonderfully strong stock, guaranteed to give satisfaction. Cash with order from unknown correspondents.
The Grullemans Co., Avon-on-the-Lake, Ohio.

GLADIOLUS BULBS, 1½-IN.

Florist White and Light Mixture, mostly white, many seedlings, $15.00 per 1000.

	100		100
Peace	$3.00	Glory	$4.00
Chicago White	3.00	Meadowvale	2.00
Augusta	1.80		

Better order 1000 of Florist's White and Light Mixture. Cash with order.
FRANK L. RUMREY,
399 Pleasant St., Stoughton, Mass.

Northern Michigan grown Gladioli bulbs.

	1½-in. and up.	1¼-in. to 1½-in.
America	$20.00	$16.00
Autumn Queen	25.00	20.00
Halley	20.00	16.00
Giant Pink	15.00	12.00
Florists' mixture	12.00	10.00

Have a limited number of other varieties. Write for prices.
Frank Winans, Florist, Petoskey, Mich.

Petoskey grown gladiolus bulbs, per 1000.

	1½-in. and up	1¼-in. to 1½-in.	1-in. to 1¼-in.	¾-in. to 1-in.
America	$16.00	$12.00	.....	.....
Pendleton	35.00	30.00	25.00	20.00
Niagara	.....	20.00	15.00	12.00

Planting sizes also of Pendleton and Niagara. Write for prices. Cash with order, please.
C. M. Grossman, Evergreen Farm, Petoskey, Mich.

Wanted—We are in the market for planting stock, also bulblets by the quart, peck or bushel. State quantities and best price. Address No. 66, care Florists' Review, Chicago.

New Jersey grown Gladioli in mixture.

200 1½-in. and up, lot	$ 3.00
1,500 1¼-in. to 1½-in., 1000	10.00
4,800 1 to 1¼-in., 1000	8.00
14,000 ¾ to 1-in., 1000	6.00
4,000 ½ to ¾ in., 1000	4.00
5 Bushels bulblets, per bu.	7.00

Mizpah Moss & Floral Co., Box 44, Mizpah, N. J.

GLADIOLUS BULBS.

May, white penciled crimson, good cut flower, 1½-in. and up, $14.00 per 1000; 1¼ to 1½-in., $10.00 per 1000.

BULBLETS.

Mrs. Francis King, 75c per qt., $3.00 per pk. Quarts sent by mail, prepaid.
Chas. Pommert, Amelia, O.

GLADIOLUS BULBS.

Per 1000	1½-in.	1¼-in.	1-in.
America	$15.00	$12.00	$ 9.00
Niagara	25.00	20.00	16.00
Panama	....	20.00	16.00
Peace	25.00	20.00	16.00
Schwaben	25.00	20.00	16.00

Norman E. Tully, Hubbard, O.

GLADIOLUS BULBS.

I am booking orders for immediate or future delivery for strictly first-class Massachusetts grown bulbs. Please write for prices, stating varieties, sizes and quantities wanted, also date of shipment.

JELLE ROOS,
Gladiolus Specialist, Box A. Milton, Mass.

EXTRA CHOICE GLADIOLI.

	No. 1	No. 2
Mrs. F. Pendleton	$40.00	$30.00
Schwaben	30.00	25.00
Scarsdale	35.00	27.00
Peace	30.00	25.00

250 at same rate.
Brookland Gardens, Lexington St., Woburn, Mass.

Here are a few bargains for quich sale.
Immediate shipment.

2,500 Halley, 2nd size	per 1000	$12.00
10,000 Halley, 3rd size	per 1000	9.00
10,000 Peace, 3rd size	per 1000	15.00

We have others, write us.
The Pfeiffer Nursery. Winona, Minn.

Gladioli, select stock of America, King, Augusta and Brenchleyensis, all first size bulbs, $2.00 per 100, $18.00 per 1000; second sizes, $1.75 per 100, $15.00 per 1000, 250 at thousand rates. First sizes of May, $3.00; Niagara, $5.00; Halley, $2.50, Pink Beauty, $2.50 per 100; 50 at the hundred rates. S. W. Pike, St. Charles, Ill.

GLADIOLI—FIRST SIZE BULBS.

Mrs. F. King, Princeps, $1.80; Chicago White, $2.50; Peace, Norma D. Childs, Sulphur Queen, $3.00; Ida Van, $2.00; Mrs. F. Pendleton, $4.50 per 100; 1000 assorted, 10% discount.
J. R. Benjamin, Calverton, L. I.

GLADIOLUS BULBS.

We are now booking orders for the following bulbs: America, Francis King, Augusta, Panama, Golden King, Baron Hulot, Peace and mixed bulbs. Get our prices.
Currier Bulb Co., Santa Cruz, Cal.

We offer subject being unsold, and for March delivery, Gladioli in leading varieties, 1st size only. Prices on application.
VAN ZONNEVELD BROS. & PHILIPPO,
Sassheim, Holland.
NEW YORK BRANCH, 18 BROADWAY.

If Autumn Queen is one of the best varieties for Fall flowers, why not get a start at only $5.00 per 1000? This is under ½-in. size, but it grows big bulbs. ¾ to 1-in., $20.00 per 1000.
C. H. Ketcham, South Haven, Mich.

Gladiolus America and Mrs. Francis King, 1st size, $15.00 per 1000, 2nd size, $10.00 per 1000, sound, well cured, vigorous bulbs for high class florist trade. John R. Walsh, 502 California St., San Francisco, Cal.

Rouge Torch, Halley, Sulphur Queen, El Dorado, $3.00 per 1000; Jessie, Pink Beauty, $2.50 per 1000 and others, ½-in. and under. Cash with order.
A. Walker, Gladiolus Grower, Forestport, N. Y.

Gladiolus Bulbs, young stock, America and F. King.

1½-in.	1¼-in.	1-in.	¾-in.
$16.00	$14.00	$12.00	$10.00

Roenfield Floral Farm, Route 5, Des Moines, Ia.

GLADIOLI, about 1,400 surplus stock of sound homegrown bulbs, mostly 1st size, mixed varieties, $1.00 per 100; $8.00 per 1000; $10.00 for the lot. Draft with order.
Elitch Gardens Co., Denver, Colo.

America and F. King planting stock, ½-in. and under, $2.00 per 1000; ½ to ¾-in., $4.00 per 1000; other sizes and bulblets. Send for list.
Fred W. Baumgras, 423 Pearl St., Lansing, Mich.

Gladiolus Shakespeare, fine bulbs for forcing, 1½-in. and up, $25.00 per 1000. Sulphur King, 1½-in., $7.00 per 100, $65.00 per 1000. Cash.
George Baer, New Hyde Park, L. I., N. Y.

CUT RATES IN GLADIOLUS.

Myrtle, Sulphur King, Wild Rose and others. Write for revised list.
J. G. BURROWS, ONSET, MASS.

9000 fine mixed gladiolus bulbs, good stock, No. 1, $10.00 per 1000; No. 2, $8.00 per 1000.
G. M. Frederick, Seymour, Ind.

Mrs. F. King, home grown, 1st size, 1½-in. and up, $16.00 per 1000. Cash, please.
W. P. Long, West Grove, Pa.

Gladiolus, mixed, mostly lights, $1.00 per 100.
Levant Cole, Battle Creek, Mich.

Strong, first size bulbs, 1½-in. and up, best varieties. Let us quote you. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

America Gladioli, 30,000 bulbs from 1¼ to 2-in., $14.00 per 1000.
Thos. Heaven, Benton Harbor, Mich.

GYPSOPHILAS

GYPSOPHILA.
Gypsophila Paniculata,
1-yr. old roots for forcing,
for Easter and Decoration day.
1st size selected roots, $1.50 per doz.; $10.00 per 100. 2nd size, 75c per doz.. $5.00 per 100.
Treat same as spiraea, but will bear more heat, if wanted early.
Mannetto Hill Nurseries, Hicksville, N. Y.

Paniculata, the perennial Baby's Breath. Order now for spring planting. Large roots, $5.00 per 100; 2nd size, $3.00 per 100; 25 roots postpaid for $1.50.
Morgan Floral Co., Fort Morgan, Colo.

HARDY PLANTS

	12	100
Aster Amethystinus	$1.00	$ 8.00
Boltonia Asteroides, strong	.50	3.00
Delphinium Chinese, blue, 2-yr.	1.00	8.00
Dianthus, Dean's Auricula, eyed	.65	4.00
Funkia Lanceolata	1.00	8.00
Helenium Autumnale	1.50	10.00
Helenium Riverton Gem	1.50	10.00
Helenium Grandicephalum Str.	1.50	10.00
Helianthus Mollis	1.00	8.00
Hemerocallis Flava	1.25	9.00
Hemerocallis Fulva	1.25	9.00
Hemerocallis Thunbergii	1.25	9.00
Hemerocallis Luteola	1.25	9.00
Hemerocallis Gold Dust	1.25	9.00
Hemerocallis Orange Man	1.25	9.00
Iris Germanica, 20 varieties; 12, $1.00 to $2.00; 100, $7.00 to $15.00		
Lychnis Chalcedonica	1.00	8.00
Phlox Subulata, The Bride	.75	5.00
Pyrethrum Hybridum gr. fl.	2.00	....
Ranunculus Acris fl. pl.	.75	5.00
Rudbeckia, Rays of Gold, Subtomentosa	1.00	8.00
Sedum Spectabile Atro	1.00	8.00
Sedum Brilliant	1.25	....

Send for complete list of other perennials.
NILES NURSERY CO., NILES, MICH.

Send for our wholesale price list of delphiniums, canterbury bells, daisies, coreopsis, phlox and many other kinds of hardy plants for fall planting or winter forcing.
WILLIAM TOOLE & SON,
Hardy Plant and Pansy Farm,
BARABOO, WISCONSIN.

Hemerocallis Kwanso fl. pl., Fulva, $3.50 per 100; Dumortierii, Thunbergii, $4.00 per 100; Florham, Flava, $5.00 per 100; Coreopsis Lanceolata, Gaillardia Grandiflora, Oriental Poppy, mixed, Lychnis Chalcedonica, $5.00 per 100.
H. H. Kern, Bonner Springs, Kans.

ALBUM OF DESIGNS.
Better than ever before.
You cannot afford to be without it.
$1.00 per copy, prepaid.
$9.00 per doz. by express.
Florists' Pub. Co., Caxton, Bldg., Chicago.

Campanulas, 3 colors; Sweet William, 3 colors; Digitalis, Shasta Daisies, double Hollyhocks, Hardy Pinks, Poppies, Columbine, yellow and mixed, $3.50 per 100.
S. M. Harbison, Danville, Ky.

Hardy ferns. Illustrated descriptive list mailed. Ludvig Mosbaek, Ferndale, Askov, Minn.

HELIOTROPES

Heliotrope, dark, fragrant, rooted cuttings, $1.00 per 100, $9.50 per 1000. Postpaid.
Eliz. Dennison, strong 2-in., $3.00 per 100, by express. Cash.
J. P. Cannata, Mt. Freedom, N. J.

Heliotrope R. C., $2.00 per 100, $18.00 per 1000; 2¼-in. Centefleur La Duse and other good varieties, at $4.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

HELIOTROPE PLANTS.
500 best 2¼-in. plants.....$ 5.00 per 100
3-inch ..... 10.00 per 100
J. F. Wilcox & Sons, Council Bluffs, Ia.

Heliotropes, fragrant and dark blue, bushy, 3-in., $4.50 per 100.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Heliotrope R. C., $1.25 per 100, $11.00 per 1000; about 10 varieties, all named. Prepaid. Cash with order. S. D. Brant, Clay Center, Kans.

Heliotrope R. C., $1.50 per 100.
Quaker Hill Greenhouses, Sebring, O.

Heliotrope, 2-in., blue, $3.50 per 100. Cash.
Fred Burre, Peoria, Ill.

HYACINTHS

Booking orders now for Water Hyacinths, $1.50 per doz., $5.00 per 100, postpaid.
For Easter forcing in pots, deep pink and large blooms, $3.50 per 100, postpaid. Cash with order.
A. M. Gardner, 141 E. 5th St., Jacksonville, Fla.

HYDRANGEAS

Hydrangeas, Bouquet Rose, Radiant, M. Mouillere and mixed varieties, 4-in., one or more shoots, $18.00 per 100; 3000 in all. This price until middle of February. They are in sweet temperature at present.
A. Colle, Doylestown, Pa.

Order your Hydrangeas for Easter now, both kinds far advanced, 4, 5, 6 and 7-in., from 25c to $1.00. Cash. Fine stock.
Lester Park Greenhouses, Duluth, Minn.

French Hydrangeas, La France, June propagated and summered outside, superb for Easter or later on, strong, 2½-in., $5.00 per 100. Cash, please. The Urbana Floral Co., Urbana, Ohio.

Hydrangea Otaksa, 2000 4-in., $18.00 per 1000; topped, 25c; larger sizes, 75c, $1.00, $1.25, $1.50; all growing well. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Hydrangea Otaksa, 2¼-in., $6.00 per 100, $50.00 per 1000.
BAUR FLORAL CO., ERIE, PA.

IMPATIENS

Imp. Sultana, violet and rose, 2½-in., $4.00.
Oak Grove Greenhouse, Tuskegee, Ala.

IRISES

50,000 Iris, 6 good varieties, or separate colors, white, yellow, blue, purple, lavender, etc., $1.50 per 100, $10.00 per 1000; 10 choice named varieties, $2.00 per 100, $15.00 per 1000. Aurea, Rembrandt, May Queen, Mme. Chereau, $3.00 per 100; Fairy, Her Majesty, Mme. Paquette, Kochi, Pallida Dalmatica, Graccus, Albert Victor, $5.00 per 100; Violacea Grandiflora, Mrs. Neubronner, Trautlieb, Darius, $7.00 per 100; Rheine Nixe, $15.00 per 100; Sherwin-Wright (new), best yellow, $20.00 per 100; Siberian, white, blue, named, $2.00 per 100; Pumila, dwarf, earliest, blue, Florida Nana Alba, Coerulea, $2.50 per 100.
H. H. Kern, Bonner Springs, Kans.

IRIS, 10 each kind of 10 var., $2.00; SIBERIAN blue, $2.00 per 100; JAPAN, 10 kinds, $5.00 per 100.
Imperial Seed & Plant Co., Baltimore, Md.

IRIS.
Iris, 12 each of 8 var., $2.00; 50 each, $5.00.
Siberian, blue .....$2.00 per 100
AMON HEIGHTS NURSERIES, Camden, N. J

ISMENES

Ismene Calathina, grow for summer cut flowers.
Monsters, 2 to 3-in. bulbs.....$8.00 per 100
First size ..... 6.00 per 100
FURROW & CO., GUTHRIE, OKLA.

IVIES

Parlor ivy, good, strong, rooted cuttings, ready for 2½-in. pot, $1.00 per 100, $8.50 per 1000. G P Weaklin Co., 130 S. Highland Ave., Pittsburgh, Pa.

English Ivy, 3-in., $15.00 per 100.
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

English and Parlor Ivy, rooted cuttings, $1.25 per 100, $10.00 per 1000; 2¼-in., $3.50 per 100. Roman J. Irwin, 108 W. 28th St., New York City.

English Ivy, 5000 R. C. extra fine, $1.25 per 100; $12.00 per 1000. Cash.
Fred Burre, Peoria, Ill.

English ivy, 3-in., 2 to 3 leads, $8.00 per 100. J. WM. COLFLESH'S SONS, 53rd St. and Woodland Ave., Philadelphia, Pa.

English Ivy, 2½-in., $4.00 per 100.
J. L. Johnson, De Kalb, Illinois.

English Ivy, 2½-in., $3.50; 3-in., $6.00.
Oak Grove Greenhouse, Tuskegee, Ala.

Parlor ivy, R. C., $8.00 per 1000 postpaid. Cash. Harglerode Bros., Shippensburg, Pa.

Parlor Ivy, strong R. C., $1.00 per 100.
J. Rowley, Muskogee, Okla.

English ivy, 4-in. pots, 2 to 3 shoots, $12.00 per 100. Schleif, 5655 Ravenswood Ave., Chicago.

English ivy, 2 to 3 ft. runners, 2½-in., $3.00 per 100. Burdell Floral Co., Bowling Green, Ky.

ALBUM OF DESIGNS, $1.00 per copy, prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

LANTANAS

Lantanas, 2-in., pink and yellow, $4.00 per 100; 2-in., trailing, $4.00 per 100. Cash.
Fred Burre, Peoria, Ill.

Lantanas, red, white, pink and weeping, $4.00.
Oak Grove Greenhouse, Tuskegee, Ala.

LOBELIAS

Lobelia Kathleen Mallard, the only double Lobelia, large, strong, healthy R. C., $1.00 per 100, by mail, $7.50 per 1000, by express. Ready to ship now. Cash.
S. A. Pinkstone, York & Hickory, Utica, N. Y.

Lobelias, Kathleen Mallard, new double cuttings, $1.25 per 100 postpaid, $8.00 per 1000 express.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Lobelias, single, dark blue, good strong 2½-in. stock, $2.00 per 100.
Addems, Morgan & Co., Paxton, Ill.

Lobelia, single blue, rooted cuttings, $1.00 per 100. Cash. Dumser Floral Co., Elgin, Ill.

MADEIRA VINES

Madeira Vines, selected, $2.50; medium, $1.95; small, $1.50. Cash.
Imperial Seed & Plant Co., Baltimore, Md.

MESEMBRYANTHEMUMS

MESEMBRYANTHEMUMS: Special notice to the trade in this ad, as follows:
Mesembryanthemums, 2½-in., extra strong and branchy, the large and true flowering pink variety, very choice for hanging baskets, $5.00 per 100; 2-in., $3.50 per 100; R. C., $2.00 per 100. For any points on mesembryanthemums refer to The Review of January 16th and 23rd. Louis P. Faulk, R. F. D. 3, Box 63, Bellevue, Pa.

Mesembryanthemum R. C., $1.50 per 100.
Quaker Hill Greenhouses, Sebring, Ohio.

MOONVINES

Moonvines, 2-in., $5.00 per 100; R. C., white, $2.50 per 100. Cash. Fred Burre, Peoria, Ill.

Moonvines, strong 3½-in. plants, $7.50 per 100.
The Home of Flowers, Sherman, Tex.

MYRTLE

Myrtle, for cemetery use, nice short stuff, fresh from the field, $20.00 per 1000 bunches. Cash. H. Schlachter, 600 E Ross Ave., St. Bernard, O.

NURSERY STOCK

WHOLESALE TRADE LIST
ONARGA NURSERY COMPANY
NOW READY.
Thousands of choice trees, shrubs, roses and perennials. Our new packing plant enables us to give you prompt service.
We ship all winter. We have the largest stock and the largest assortment in the Central West. Special prices on car load lots.
ONARGA NURSERY CO.,
CULTRA BROS., MGRS., ONARGA, ILL.

We offer 100,000 Betula Nigra Birch, 1 to 20 feet; 50,000 Tulip Poplar, 1 to 8 feet; 50,000 Lindera Benzoin, 1 to 8 feet.
Large stock California and Ibota privet Altheas, both named kinds and seedlings; Calycanthus, Sweet Gums and various other stock in large quantities. Send for trade list.
Hard wood cuttings a specialty.
Riverview Nursery & Seed Co.,
McMinnville, Tenn.

Spiraea Van Houttei, 2-3 ft., heavy.....12c
Spiraea Van Houttei, 3-4 ft., heavy.....15c
These plants are all that we say they are, strong and bushy. Satisfaction guaranteed. Our complete list now ready. Send for your copy today. All goods sold as per terms in list. Packing at cost.
AURORA NURSERIES,
AURORA, ILLINOIS.
GROWN RIGHT—DUG RIGHT—PACKED RIGHT.

10,000 Apple trees, 4,000 peach, 1500 cherry, 500 Car. poplar, 500 Lom. poplar, shrubs, evergreens, 10,000 peony roots, gladioli, iris, barberry, Cal. and hardy privet. Let me quote you prices. L. F. Dintelmann, Belleville, Ill.

ONION SETS

ONION SETS.
Red, $2.50; yellow, $2.50 per bushel of 32 lbs. Choice quality.
J. C. Zaplewski & Co., Norwood Park, Ill.

YELLOW ONION SETS, SMALL AND SOUND; BU. OF 32 LBS., $2.50. CASH, PLEASE.
N. D. McADAMS, COLUMBUS GROVE, OHIO.

PALMS, ETC.

Pandanus Veitchii, nicely variegated plants, 2½-in. pot sizes, $6.00 per 100; 3-in. pot, $8.00 per 100; 4-in. pot, $10.00 per 100; 6-in. pot, $15.00 per 100; 8-in. pot, $25.00 per 100. Larger sizes at 35c and 50c each; cuttings at $4.00 and $6.00 per 100. 20% discount for cash.
F. M. Soar, Little River, Fla.

PANDANUS VEITCHII—from open for
3-in. pots.....$ 6.00 per 100
4-in. pots..... 8.00 per 100
6-in. pots..... 12.00 per 100
Will book orders for 3-in. pot-grown, for spring delivery at $10.00 per 100.
J. J. Soar, Little River, Fla.

Latania Bor. palms, 2¼-in., heavy stock, $75.00 per 1000. Seedlings, $40.00 per 1000.
Carl Hagenburger, West Mentor, O.

PANSIES

PANSY SEEDLINGS.
Giant Trimardeau, mixed, cool grown, prepaid by mail, $1.75 per 500, $3.50 per 1000, $15.00 per 5000; by express not prepaid, $3.00 per 1000, $12.50 per 5000. F. Danley, Macomb, Ill.

Pansies for Easter, strong field grown transplanted, forming buds, ready for 3 and 4-in. pots, mostly Mastodon strain, $2.50 per 100. Cash. Neff Floral Co., 2222 West Liverty Ave., West Liberty, Pittsburgh, Pa.

50,000 Pansy plants from best seed money can buy, 4 to 5 leaves, $4.50 per 1000.
Wm. B. Mullen, 301 Harrison St., Denver, Colo.

Giant Trimardeau pansy seedlings, grown in cool greenhouses, ready March 1st, $3.00 per 1000. S. T. Danley & Son, Macomb, Ill.

Pansies, fine for Easter, cold frame grown, fall reset, $2.00 per 100. Postpaid.
The East Lawn Gardens, Urbana, O.

Pansy plants, best mixed strains, $3.50 per 1000. Cash. Smith's Floral Shop, Modesto, Cal.

Pansy seedlings, $3.00 per 1000. Cash.
Haase Bros., Pekin, Ill.

Transplanted pansies, $8.00 per 1000. Cash.
Fred Burre, Peoria, Ill.

PELARGONIUMS

Rooted cuttings, E. Greeting, Swabian Maid, Lucy Becker and Wurtembergia, clean healthy stock, 5c each, $45.00 per 1000. Cash or can use a couple of thousand geraniums in exchange.
Woodbury & Woodbury, St. Johns, Mich.

Pelargoniums, good 2-in. stock: Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, $8.00 per 100. APRIL DELIVERY.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Easter Greeting, 3-in. fine plants, $12.50 per 100. Huron Greenhouses, Huron, So. Dakota.

PELARGONIUMS—Continued

8-INCH PELARGONIUMS.
Lucy Becker and Easter Greeting, per 100, $10.00
A. L. RANDALL CO.,
180 N. Wabash Ave., Chicago, Ill.

Pelargoniums, Easter Greeting, Swabian Maid and Wurtembergia, about equally divided, strong 3-in., $15.00 per 100. Very choice stock.
Addems, Morgan & Co., Paxton, Ill.

Pelargoniums, 2½-in., Easter Greeting, Lucy Becker,, etc., mixed, $6.00 per 100; 3-in., $12.00 per 100. Truitt's Greenhouses, Chanute, Kans.

2-in. Pelargoniums mixed, consisting of Easter Greeting, Wurtembergia and Swabian Maid, $7.00 per 100. Cash. Jacobs Bros., Peoria, Ill.

Pelargoniums, Easter Greeting, Wurtembergia, Swabian, excellent stock, 4-in., $16.00 per 100. Cash. Enid Floral Co., Enid, Okla.

Pelargoniums, E. Greeting, extra strong plants, ready to shift, 4-in., 20c; 3-in., 15c.
Emporia Floral Co., Emporia, Kans.

Pelargoniums, Easter Greeting, fine 3-in. stock, will make good 5-in. stock for Easter, at $15.00 per 100. Kemble Floral Co., Oskaloosa, Ia.

PEONIES

PEONIES. Quality guaranteed to please YOU.
Harmel Peony Co., Berlin, Md.

Peonies, well grown, prices reasonable.
Wild Bros. Nursery Co., Sarcoxie, Mo.

PERIWINKLES

Pink and White, fine strong stock, out of 2-in. pots. Order early, don't be disappointed; $3.00 per 100, $25.00 per 1000. Cash, please.
Wise Adkisson, Greenville, Texas.

PETUNIAS

DOUBLE PETUNIAS.
Strong, well-rooted plants.
READY NOW!!
Good assortment.

	100	1000
2½-in. Light Pink	$5.50	$50.00
2½-in. Dark Pink	5.50	50.00
2½-in. White	5.50	50.00

These are grown by an expert and will be sure to please you.
M. C. GUNTERBERG,
Wholesale Florist,
159 North State St., Chicago, Ill.
Phones, Central 3067, Randolph 6800.

Carefully selected, mostly beautiful shades of pink, some white and rose dbl. Petunias, 2½-in., 4c; Silver Pink Snapdragons, true stock, 2¼-in. topped, 5c; R. C., 2½c; white, 2½c; also a fine velvet red, 2½-in., 5c; R. C., 3c, or exchange for pink and white geranium R. C., begonias, gladiolus bulbs, coleus, plumosus, or cash. Wm. S. Lohr, Ottawa, Ill.

Petunias, double and single R. C., $2.50 per 100, $20.00 per 1000, postpaid including special delivery. Single Rosy Morn, very choicest varieties, R. C., $2.00 per 100, $18.00 per 1000. Seedlings of single and double Giant fringed, $2.00 per 100, $18.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Diener's Ruffled Monster, single, largest and finest in existence, sell at sight, good in separate colors, red, pink, variegated, white, flesh pink, frilled and mixed, 50c per pkg.
Richard Diener Co., Kentfield, Cal.

Double white fringed, free bloomer, fine for designs or pots, strong 3-in., $8.00; 2¼-in., $4.00; rooted cuttings, $2.00 per 100.
E. V. Myers, St. Joseph, Mo.

We offer a very choice assortment of double petunias, strong and healthy stock, at $4.00 per 100. Sylvester's, Oconomowoc, Wis.

Petunias, Rosy Morn, always wanted and always scarce, trade packet, 50c.
F. W. Fletcher, Orlando, Fla.

PHLOXES

Phlox Mrs. Jenkins, best white, 3-yr.-old, $3.00 100. Amon Heights Nurseries, Camden, N. J.

PHYSOSTEGIAS

Physostegia Virginica, the best perennial that can be grown in the south, excellent for vases or funeral work, field clumps, $5.00 per 100. Cash.
Manhein Floral Co., Shreveport, La.

POINSETTIAS

Poinsettias, stock plants, California grown, early and late varieties, at $4.50 per doz., $7.50 for 25, $25.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

Best, field grown, poinsettia stock plants, $15.00, $20.00 and $25.00 per 100. Cash.
A. Ecke, 1226 Hay Ave., Los Angeles, Cal.

Stock Poinsettias, 7½c and 10c each.
Bird Forrest, Waxahachie, Texas.

PRIMULAS

SCHILLER'S PRIMROSES.
THE STRAIN THAT LEADS.
Our Chinensis, Malacoides and Obconica, THE BEST STRAINS IN EXISTENCE, with largest flowers of best clear colors, from home-grown seed, most carefully pollenized, will be ready for delivery in June, from 2-in. pots at $5.00 per 100, $45.00 per 1000.
Get your order in early, plants will be more scarce than before.
J. L. SCHILLER, TOLEDO, O.

Primula Chinensis,, 4-in., $3.00 per doz.; 3-in., $2.25 per doz.; 2-in., $6.00 per 100. All of the above in 4-in. are in bloom. Cash.
Ullrich Floral Co., Tiffin, O.

Primula Obconica, 2¼-in., $5.00 per 100. Plants produced from home grown re-selected seed; 7 shades of the finest dark and light pinks. Guarantee satisfaction. Order now for May delivery.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

A few hundred Primula Obconica, in or out of 4-in. These are ready for immediate sales and have from two to six spikes of bloom. Will pack free and sell at $35.00 per 100. Cash. See cyclamen ad.
The Silvieus & Silvieus Floral Co., Ashtabula, O.

LIMITED NUMBER ONLY.
Beautiful hardy primroses in bud and bloom, fine plants in all colors, $10.00 per 100. Packing free. Cash with order.
Page, Port Allegany, Pa.

PRIMULAS.
Primula Malacoides, fine 2½-in. stock, ready for a shift, $3.50 per 100. Cash, please.
Stuhldreher Bros., Mansfield, O.

Primula Obconica, very fine, 4-in., in full bloom, 25c each. Cash with order.
C. Pfund Co., Oak Park, Ill.

Primula Obconica, well flowered, 4-in., 25c; 5-in., 40c.
GULLETT & SONS, LINCOLN, ILL.

PRIMULA malacoides, fine bushy plants, full of bloom, 5-in., $4.00 per doz.
Elitch Gardens Co., Denver, Colo.

Primula Malacoides, heavy 3-in. in full bloom, $6.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

Primula, Chinensis, Obconica Malacoides, 5½-in., extra large plants, full of bloom, 40c.
The Flower Shop, Washington, Pa.

Primula Obconica, strong 4-in., in bloom, as large as 5-in., at 20c each. Cash with order.
H. F. Merrill, Sayre, Pa.

Primula Obconica, fine plants in bloom, 4-in., 20c. Cash. Byer Bros., Chambersburg, Pa.

PRIVET

250,000 HARDY IBOTA AND
AMOOR RIVER NORTH PRIVET.
Largest stock of hardy privet in the United States. Special prices on 5000 to 10,000 lots.
IBOTA PRIVET.

	100	1000
18 to 24-in., Heavy branched	$3.50	$30.00
2 to 3 ft. Heavy branched	5.00	40.00

AMOOR RIVER NORTH PRIVET.

18 to 24-in., Heavy branched	$6.00	$50.00
2 to 3 ft., Heavy branched	7.00	60.00

California and Regels privet in large or small grades.
ONARGA NURSERY COMPANY,
Cultra Bros., Mgrs.,
ONARGA, ILLINOIS.

CALIFORNIA PRIVET.
All 2-yr. old, strong, well finished plants.

	100	1000
15-20 in., branched, light	$1.50	$10.00
18-24 in., 3 or more strong branches.	2.00	15.00
2-3 ft. (fine) 4 or more strong branches	2.50	20.00
2½-3 ft. (strong), 6 or more strong branches	3.50	27.50

All packed first class, free of charge.
Chas. Black, Hightstown, N. J.

California privet, 2-yr., 3 to 4 ft., 8 to 15 branches, finest grown, $30.00 per 1000.
Evansville Nurseries, Evansville, Ind.

Cal. privet, 6 to 12-in., $6.50 per 1000.
L. F. Dintelmann, Belleville, Ill.

ROSES

HEAVY, 2-YR. OLD BENCH ROSES.

	100	1000
American Beauty	$16.00	$150.00
J. J. L. Mock	12.50	100.00
Richmond	10.00	90.00
Hoosier Beauty	12.50	110.00
Killarney Brilliant	10.00	90.00
Mrs. A. Ward, March delivery	10.00	90.00
Ophelia, March delivery	10.00	90.00
White Killarney, March delivery	10.00	90.00
Mrs. Russell, March delivery	17.00	150.00
Milady, March delivery	12.50	110.00
5000 Montrose, Feb. delivery	11.00	100.00
Sunburst, March delivery	10.00	90.00

Own root 2½-in. Roses very scarce. Reserve what you will need for March 15th delivery at these prices:

Mrs. Chas. Russell	$17.00	$160.00
Ophelia	9.00	80.00
Sunburst	8.00	70.00
Richmond	6.50	60.00
White and Pink Killarney	6.50	60.00
Killarney Brilliant	6.50	60.00
Hoosier Beauty	8.50	80.00
American Beauty	12.00	110.00

G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

ROSES, 2-YEAR OLD.
Dormant Field Grown.

	25	50	100
Hybrid Teas, best var.	$8.75	$16.00	$30.00
Hybrid Perpetual	8.75	16.00	30.00
Crimson Ramblers	7.50	14.00	25.00
Dorothy Perkins	7.50	14.00	25.00

Roses 2¼-in., own root, all varieties, Ophelia, Columbia, Premier, etc., at market prices.
ROMAN J. IRWIN,
108 W. 28th St., New York, N. Y.

True Cleveland Cherry seed, our own savings, sow now, tr. pkt. (1200), 50c. Seedlings, $1.00 per 100, postpaid.
Abbey Ave. Greenhouses, Dayton, O.

ROSES.
ORDER NOW AND PLAY SAFE!!!
Flowers will bring a big price this Spring.
BE PREPARED!!
Fill up your empty benches with bench plants and reap extra profits.
FINE RESTED BENCH ROSE PLANTS.

	100	1000
American Beauty	$16.00	$150.00
Ophelia	12.00	110.00
Hoosier Beauty	12.00	110.00
Killarney Brilliant	12.00	110.00
Milady	12.00	110.00
Champ Weiland	12.00	110.00
Sunburst	12.00	110.00
Richmond	12.00	110.00
White Killarney	12.00	100.00
Pink Killarney	12.00	100.00

THE BEST PLANTS THAT MONEY CAN BUY!!!
SPECIAL.
5000 Montrose.
Beautiful velvety red color.
Good forcing rose.
$15.00 per 100, $140.00 per 1000.

	100	1000
2½-in. Columbia	$19.00	$175.00
2½-in. Killarney Brilliant	7.50	70.00
2½-in. Sunburst	7.50	70.00
2½-in. Richmond	7.50	70.00
2½-in. Milady	7.50	70.00
2½-in. Champ Weiland	7.50	70.00
2½-in. White Killarney	7.50	70.00
2½-in. Pink Killarney	6.00	55.00
2½-in. Mrs. Geo. Elger	6.00	55.00
2½-in. Baby Doll	6.00	55.00
2½-in. Aaron Ward	7.50	70.00

We ship only strong, healthy plants!!
The above plants offered subject to prior sale.
M. C. GUNTERBERG,
Wholesale Florist,
159 N. State St., Chicago, Ill.
L. D. Phones, Central 3067.
Randolph 6800.

ROSE BUSHES.

High Grade American Grown.	No. 1 Per 100	Medium Per 100
Anne de Diesbach	$28.00	$20.00
Climbing American Beauty	20.00	15.00
Clio	28.00	20.00
Conrad F. Meyer	25.00	18.00
Crimson Rambler	20.00	15.00
Dorothy Perkins	18.00	12.00
Excelsa	20.00	15.00
Frau Karl Druschki	28.00	20.00
General Jacqueminot	28.00	20.00
George Arends	28.00	20.00
Gruss an Teplitz	28.00	20.00
John Hopper	28.00	20.00
Killarney	30.00	25.00
Mme. Caroline Testout	30.00	25.00
Mme. Gabriel Luizet	28.00	20.00
Mme. Plantier	20.00	15.00
Magna Charta	28.00	20.00
Margaret Dickson	28.00	.....
M. P. Wilder	28.00	20.00
Mrs. John Laing	28.00	20.00
Mrs. R. G. Sharman-Crawford	28.00	20.00
Ophelia	35.00	.....
Paul Neyron	28.00	20.00
Sunburst	35.00	.....
Tausendschoen	25.00	.....
Ulrich Brunner	28.00	20.00
White Killarney	30.00	25.00

BRECK-ROBINSON NURSERY CO.,
Lexington, Mass.

ROSES.
20,000 1-yr. old Wax Rose stock for grafting or budding. This stock is hardier than Manetti and far superior to it, so say some of the best rose growers in the U. S. Especially adapted for producing H. P. and H. T. roses of strong growth because of its strong root growth. We intended to graft these ourselves but are unable to get help to do the grafting, and will sell them at $2.50 per 100, $20.00 per 1000; 5% less in lots of 5000 or more. Write us for testimonials from experienced rose growers as to value of this stock. L. H. Read & Co., Deer Park, Ala.

ROSE PLANTS.
Bench-grown Killarney Brilliant, Aaron Ward, Milady, White Killarney, $10.00 per 100, $90.00 per 1000. American Beauty, $18.00 per 100; $160.00 per 1000. March delivery.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

ROSES.
For early spring delivery, we offer all the new and standard varieties.
Send us a list of your requirements for prices.
S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

Richmond Bench Plants,
$8.00 per 100, $75.00 per 1000.
500 Mrs. Russell Bench Plants,
$15.00 per 100.
WIETOR BROS.,
30 E. Randolph St., Chicago.

Climbing field grown, 2-yr. old American Pillar, Hermoso, Lady Gay, American Beauty, Silver Moon, pink, white and red Dorothy Perkins, $2.25 dozen, $16.00 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

5000 2-yr. old Montrose.
500 2-yr. old Russell.
These are elegant rested 2-year old bench plants, $500.00 for the lot.
The Weiss & Meyer Co., Maywood, Ill.

Roses, good bench plants, Richmond, Ophelia, $10.00 per 100. Delivery immediately.
A. N. Kinsman, Austin, Minn.

Large assortment of field grown Roses until Mar. 1st, Nos. 1, 2 and 3 sizes. This is choice stock; send list of varieties and numbers wanted. No. 3's at $10.00 per 100 of 4 varieties.
H. W. Peterson, Poplar Bluff, Mo.

Rose plants, 4-in. stock, grown for forcing, propagated last spring, strong plants, White Killarney, $15.00 per 100; $125.00 per 1000. Write for prices on other varieties.
Rosemont Gardens, Montgomery, Ala.

Excellent bench plants for sale in Killarney Brilliant, Milady and Sunburst, for March and April delivery. Nice, heavy stock with good roots, $17.00 per 100; $150.00 per 1000.
Albert F. Amling Company, Maywood, Ill.

ROSES, strong 2-year, for forcing and bedding out. Prices and varieties on application. These are excellent plants. ROSEMONT GARDENS, 116 Dexter Ave., Montgomery, Ala.

Perpetuals and Hybrids of Tea roses, 2-yr. budded on seedlings of multiflora, field grown, equal to best imported roses, 15 varieties, $20.00 per 100. Evansville Nurseries, Evansville, Ind.

New and standard roses for all uses. Get list. Leedle Co., Expert Rose Growers, Springfield, O.

RUBBERS

Rubbers, 5-in. fine clean stock, 50c and 75c; 6-in., 75c and $1.00 each.
Carl Hagenburger, West Mentor, O.

Rubber plants, 5-in., 50c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Rubbers, 5-in., 50c each.
Holton & Hunkel Co., Milwaukee, Wis.

SALVIAS

Salvia rooted cuttings of America, Bonfire, Splendens, $2.50 per 100, $20.00 per 1000, special delivery postpaid. Seedlings, assorted varieties, $2.00 per 100, $18.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Salvia seedlings, very strong transplanted, Zurich, Bonfire, Splendens, and America, $8.00 per 1000, prepaid by mail. Cash. Satisfaction guaranteed, Lakewood Cemetery Greenhouses, Minneapolis, Minn.

Salvias, good clean stock.
2-in. .....$4.00 per 100, $35.00 per 1000
Rooted Cuttings... 1.50 per 100, 12.00 per 1000
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

Pink salvia, King Albert, NEW.
Rooted Cuttings ..... 8c ea., $ 5.00 per 100
2-in. Pots .....15c ea., 10.00 per 100
We are originators of this GRAND NOVELTY.
Evansville Nurseries, Evansville, Ind.

Salvias, Fireball, Splendens, 2-in., $4.00 per 100, $35.00 per 1000; rooted cuttings at $1.50 per 100, $12.00 per 1000. Cash with order.
Joseph Turski, Gross Point, Ill.

Salvia Bonfire and Splendens, large transplanted plants, ready for 2¼-in., $1.00 per 100, mail, $8.00 per 1000. Edward Whitton, York & Walnut Sts., Utica, N. Y.

Zurich, fine, strong plants.
2¼-in. .....$5.00 per 100
Cuttings ..... 2.50 per 100
J. F. Wilcox & Sons, Council Bluffs, Ia.

Salvias, strong 2¼-in. Bonfire, Zurich and Splendens, $3.00 per 100, $25.00 per 1000. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Salvia Zurich, R. C., $1.25 per 100, $10.00 per 1000. Postpaid. Cash.
Harglerode Bros., Shippensburg, Pa.

Salvias, $1.25 per 100, $10.00 per 1000. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Salvia, Splendens and Bonfire, fine seedlings, 75c per 100, $6.50 per 1000. Cash.
F. C. Freeman & Sons, Portland, Ind.

Salvia rooted cuttings, Bonfire, $1.25 per 100. Cash. Aberdeen Floral Co., Aberdeen, Miss.

Salvia R. C., America, $1.75 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Salvias, Bonfire R. C., $1.25 per 100.
GULLETT & SONS, LINCOLN, ILL.

AMERICA, king of all salvias, R. C. $2.00 per 100. W. T. Buckley Co., Springfield, Ill.

SCHIZANTHUS

Schizanthus Wisetonensis, 2¼-in., 5c. North Side Greenhouses, 1107 N. 1st St., Springfield, Ill.

300 2-in. Schizanthus at $6.00 per 100. Cash.
A. H. Sherman, Warren, Pa.

SEEDS

CYCLAMEN SEED.

Best Wandsbek Strain.

Homegrown.	100	1000
Glory of Wandsbek, salmon	$2.00	$15.00
Christmas Red, pink, rose, white, white with carmine eye	1.50	12.00
Giant English Strain, very finest grown. Giant white, giant rose, giant crimson, giant red, giant pink with dark eye, giant white with dark eye	1.25	10.00
Salmon King, best salmon	2.00	18.00

SWEET PEAS.

Zvolanek's Winter Orchid-flowering. New seed, ready now. I have his New York agency. Catalogue on application.
Choice florists' flower seeds in all varieties. Send for list.
ROMAN J. IRWIN,
108 W. 28th St., New York City.

AGERATUM: Dwarf blue, ¼ oz., 15c.
ALYSSUM: Little Gem, ¼ oz., 15c; oz., 50c. Sweet, oz., 20c; ¼ lb., 60c.
ANTIRRHINUM (Snapdragon): Pink, Scarlet, each, ¼ oz., 20c. White, Yellow, each, ¼ oz., 20c. Mixed, ¼ oz., 15c; oz., 40c.
ASPARAGUS SPRENGERI: 100 seeds for 10c; 1000 for 75c.
ASPARAGUS PLUMOSUS NANUS: 100 seeds for 50c; 1000 for $3.50.

ASTERS.

LADY ROOSEVELT: A splendid variety, trade pkt., 20c; ⅛ oz., 30c.
OREGO ASTERS: Magnificent for cutting, rose, lavender and white, each, trade pkt., 20c; ¼ oz., 50c.
ROSE KING: Enormous quilled flowers, fine for cutting, trade pkt., 25c; ¼ oz., 50c.
VICK'S MIKADO: A large graceful flower for cutting, pink, white and rose, each, trade pkt., 20c; ¼ oz., 40c.
LAVENDER GEM: An early lavender, trade pkt., 25c; ⅛ oz., 50c.
QUEEN OF THE MARKET: Dark blue, crimson, each, ⅛ oz., 15c; ½ oz., 50c. Light blue, pink, each, ⅛ oz., 15c; ½ oz:, 50c. Snowdrift, pure white, ⅛ oz., 15c; ½ oz., 50c. Mixed, ⅛ oz., 15c; ½ oz., 40c.
BRANCHING, LATE: Extra select stock, flowers large double on long stiff stems, excellent for cutting. White, pink, each, ⅛ oz., 20c; ½ oz., 60c. Lavender, purple, each, ⅛ oz., 20c; ½ oz., 60c. Dark red, ⅛ oz., 20c; ½ oz., 60c. Mixed, ¼ oz., 20c; 1 oz., 75c.
ADMIRATION: Finest pink for florists' use, trade pkt., 25c; ⅛ oz., 50c.
BALSAM: Camellia, flowered double mixed, oz., 40c.
BACHELOR'S BUTTON: Double blue, ¼ oz., 20c.
BEGONIA: Gracilis Luminosa, Prima Donna, Triumph, each, trade pkt., 50c.
CALENDULA: Orange King, oz., 15c.
CANDYTUFT: Empress, very large white, oz., 30c; White Rocket, oz., 20c; Little Prince, dwarf white, oz., 20c.
CELOSIA: Ostrich Feather, tall mixed, ⅛ oz., 20c; Thompsoni Magnifica, mixed, ⅛ oz., 20c; Childsii (Wool Flower), trade pkt., 25c.
CENTAUREA: Gymnocarpa, ½ oz., 25c; Imperialis mixed, ¼ oz., 20c.
Cobaea Scandens, purple, oz., 30c.
COLEUS: Finest Hybrids mixed, trade pkt., 50c.
Dracaena Indivisa, trade pkt., 10c; oz., 45c.
Ipomoea Grandiflora (Moon Flower), oz., 30c.
Ipomoea, Heavenly Blue, oz., 50c.
LOBELIAS: Erinus Speciosa, Trailing blue, ⅛ oz., 15c; Crystal Palace Compacta, ⅛ oz., 25c.
MIGNONETTE: Machet, large flowered strain, oz., 25c; Allen's Defiance (extra select), oz., 35c; Grandiflora, oz., 10c; ¼ lb., 35c.
MARIGOLD: Double African, lemon, oz., 50c; Double African, orange, oz., 50c; Double African, mixed, oz., 25c.
PETUNIA: Double Grandiflora, fringed mixed, 1000 seeds, $1.50; Giant Ruffled, trade pkt., 75c; Single, large fringed, trade pkt., 50c; Giants of California, mixed, trade pkt., 75c; Rosy Morn, ⅛ oz., 30c; Striped and Blotched, single, ¼ oz., 35c; Single mixed, ¼ oz., 20c; Howard's Star, ¼ oz., 40c.
RICINUS: Sanguineus, oz., 10c; ¼ lb., 40c; Zanzibariensis, oz., 15c; ¼ lb., 50c.
SALVIA: Clara Bedman, trade pkt., 35c; ¼ oz., 60c. Splendens, trade pkt., 25c; oz., $1.75. Zurich, trade pkt., 50c; ¼ oz., $1.00.
SALPIGLOSSIS: Emperor, mixed, trade pkt.
SCHIZANTHUS: Wisetonensis, trade pkt., 30c.
SMILAX: Oz., 30c; ¼ lb., $1.00.
STOCKS: Dwarf, large flowering, double, Ten Weeks, mixed, ⅛ oz., 35c; Ten Weeks, separate colors, each, ⅛ oz., 40c.
VERBENAS: Mammoth flowered, blue and purple shades, ¼ oz., 40c; oz., $1.25. Pink, scarlet, each, ¼ oz., 40c; oz., $1.25. White, ¼ oz., 40c; oz., $1.25. Mixed, ¼ oz., 40c; oz., $1.25.

THE STORRS & HARRISON CO.,
PAINESVILLE, OHIO.

Fresh new crop seed from thrifty, vigorous, lath-house grown plants, used for seed only and ripened under natural conditions. Superior to seed from over-forced greenhouse plants. Used by leading eastern wholesale growers who want nothing but the best. Satisfaction guaranteed.

ASPARAGUS PLUMOSUS NANUS.

1000 Seeds	$ 1.25
5000 Seeds	5.00
Per pound	10.00

ASPARAGUS SPRENGERI.

1000 Seeds	.75
5000 Seeds	3.50

We pay delivery charges.
JOHN R. WALSH,
502 California St., San Francisco, Cal.

Cabbage seed, genuine imported, very best, Danish grown, 1918 crop.

Copenhagen Market, selected stock	$11.50 per lb.
Dutch Winter or Hollander, sel. stock	10.50 per lb.
Danish Ball Head, selected stock	10.00 per lb.
Danish Roundhead, selected stock	9.50 per lb.

Cauliflower seed, Danish grown—

Extra Early Dwarf Erfurt, selected stock	$2.00 per oz.
New Earliest Snowball, selected stock	2.50 per oz.
Dry-weather, selected stock	2.50 per oz.
Danish Perfection, selected stock	2.75 per oz.

Standard Seed Co., Racine, Wis.

ALBUM OF DESIGNS, $1.00 per copy, prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

CYCLAMEN SEED.

Produced from the finest selected plants, by one who has grown seeds for many years and knows how.

	1000		1000
Salmon	$12.50	White and Pink Eye	$11.00
Red, bright	12.50	Pink	11.00
Red	12.50	Crimson	11.00
Rose	11.00	Rococo	15.00
White	11.00		

AMERICAN BULB CO.,
172 No. Wabash Ave., Chicago, Ill.

ASPARAGUS PLUMOSUS NANUS SEED.

Northern greenhouse grown, guaranteed the genuine nanus and true to type.
Per 1,000 seeds.....$ 3.50
Per 10,000 seeds..... 30.00
Special price in larger quantities.

ASPARAGUS SPRENGERI SEED.

Per 1,000 seeds.....$ 1.50
Per 10,000 seeds..... 12.50
S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

DELPHINIUM.

The favorite blue Delphinium Belladonna seed. Did you know it blooms the first year from seed? It will soon be time to make first sowing for early flowers, and to have flowers coming on, make several sowings. The second year it is practically everblooming with good cultivation. Order now. $35.00 per lb.; $17.50 per ½ lb.; $8.75 per ¼ lb.; $2.25 per oz.
Martin Kohankie, Painesville, O.

ASPARAGUS PLUMOSUS NANUS SEED.

Genuine Nanus, our own growing.
Plump, best quality.
Per 1,000 seeds.....$3.50 per 1000
Per 10,000 seeds..... 3.00 per 1000
Per 25,000 seeds..... 2.75 per 1000
Pittsburgh Cut Flower Company,
116-118 Seventh St., Pittsburgh, Pa.

NEW CROP ASPARAGUS SEED.

Asp. Sprengeri, 500 seeds, 35c; 1000 seeds, 65c; 5000 seeds, $3.00. Asp. Plumosus, 500 seeds, 65c; 1000 seeds, $1.25; 5000 seeds, $6.00. Asp. Deflexus, 100 seeds, 35c; 500 seeds, $1.70.

PHOENIX CANARIENSIS PALM SEED.

200 seeds, 30c; 500 seeds, 75c; 1000 seeds, $1.40.
George Leaver, P. O. Box 1049, Los Angeles, Cal.

ASTER SEED.

Aster seed, six acres under cultivation, 1918. Royal, white, shell-pink, purple; Early Branching, white, rose purple, ½-oz., $1.00; 1-oz., $1.75; Late Branching, lavender, pink, purple, ½-oz., 60c; 1-oz., $1.00; Peerless, pink, ½-oz., $1.25; 1-oz., $2.00. Mixed Branching, $1.00 per oz. pound lots. J. W. Vick, Charlotte, N. Y.

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ASPARAGUS P. NANUS SEED, TRUE TYPE.

Ripe, hand picked, best quality.
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Plant a few Chayote seeds in your greenhouses. Easy to grow, very prolific, free of insects. Fruit is better than eggplant. Makes an excellent pickle. Price, 25c per seed, postpaid. Send in your orders today. Don't wait.
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Perhaps you have had better asters than my Enchantress, but I doubt it. Prove it for 10 3 cent stamps, a liberal package.
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R. Panarmitanus, the best bronze leaved. R. Zanbibariensis, the best green leaved. One-fourth pound packages 20c, postpaid.
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Best Quality—Any Quantity.
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Per 1000 seeds.....75c
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400 good 3-in. plants.....8c
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Silver Pink	$1.75	$16.00
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Snapdragons, Nelrose, when grown from originator's stock, is still the leader. Originated and introduced by me six years ago. Trade packet, 50c; 6 for $2.50.
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Snapdragons, Phelps' Yellow, White and Garnet, good, strong, branched, 2¼-in., $5.00 per 100. Cash, please.
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Snapdragon, healthy transplanted seedlings, Fascination, Venus, Queen Victoria, Rose d'Or and mixed, $1.50 per 100; $12.50 per 1000. Cash.
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Tradescantias, fine, well rooted red and Zebrina, $1.25 per 100 postpaid.
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Mexican everblooming tuberoses, strong bulbs, $2.50 per 100. Ada Greenhouse, Ada, Okla.

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Cabbage .....50c per 100, $4.00 per 1000
Tomato .....60c per 100, 5.00 per 1000
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500 at 1000 rate, 10% discount on 1000 lots; 20% discount on 25,000 lots. One-fourth cash with order, balance C. O. D. Specify variety.
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LARGE ASPARAGUS ROOTS FOR FORCING: 6-yr., 75c per 12, $3.00 per 100, $20.00 per 1000; 4-yr., $2.25 per 100, $10.00 per 1000.
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Vinca variegata, field grown, cut back and potted in 3½-in. pots last fall. Strong bushy plants can be divided, $10.00 per 100. Cash.
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Vincas R. C., $1.50 per 100.
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Vinca var. R. C., $1.50 per 100.
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Vines, honeysuckle, etc. Write for right prices.
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Violets, pot grown, Princess of Wales, full 2½-in., $5.00 per 100.
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TO EXCHANGE OR FOR CASH.
1500 Marguerites, white, 2½-in.....3½c
1000 Single Petunias, mixed colors, 2½-in...3c
1000 Trailing Queen Coleus, 2-in.....4c
500 Salvia Zurich, 2½-in.....4c
500 Snapdragon, red, white and yellow, 2½-in. 4c
500 Calendula Orange King and Silver King, 2½-in. 3½c
4000 Red and Yellow Alternanthera, 2-in....2c
4000 Red and Yellow Alternanthera, R. C...1c
All extra heavy stock. Can use Dahlias, Gladiolas or Asp. Ferns.
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Enchantress Supreme	$3.00 100,	$25.00 1000
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Will exchange for rooted cuttings of geraniums, cutting for cutting.
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Valeriana and Pyrethrum roseum, field grown, $6.00 per 100; large blooming size Shasta Daisies, $10.00 per 100. Ready in March. Would consider trade in gladiolus bulbs.
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Enchantress Supreme ..... 4.00 per 100
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S. A. Nutt Geraniums rooted cuttings ready March 1st, $18.00 per 1000; Snapdragons, dwarf pink, $20.00 per 1000.
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State size and price by 100.
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Nice, clean Sphagnum moss; full size bales, in burlap, $1.75 per bale.
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The HOSE for the FLORIST

¾-inch	per ft..	19 c
Reel of 500 ft.	"	18½c
2 reels, 1000 ft.	"	18 c
½-inch.....	"	16 c
Reel of 500 ft.	"	15½c

Couplings furnished free
HENRY A. DREER
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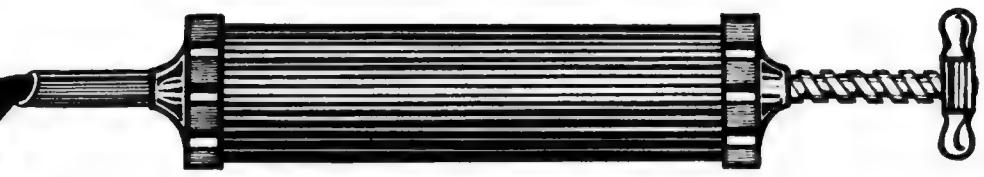
When you use Permanite you will never experience any trouble of this kind; Permanite is elastic and stays elastic; no matter what happens, summer or winter, rain or shine, Permanite is on the job, stays "put" all the time and will positively outlast putty three to four times. Permanite costs less than putty, covers more linear feet per gallon and will not harden, no matter how long it may be on your roof.

If you haven't one of our latest Permanite folders on hand be sure and write for your copy today!

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The Garland Company
Cleveland O., U.S.A.

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(BAUR PATENT)



The most practical device on the market for mending **Split Carnations.** Let us convince you by **Ten Days' Free Trial.**

Price per Outfit (1 Plier and 1000 Clips) **$2.50**

Money refunded if not satisfactory



1000 Clips	$0.85	10,000 Clips	$ 5.50
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100,000	$40.00		

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"Best device on the market." Joseph Traudt
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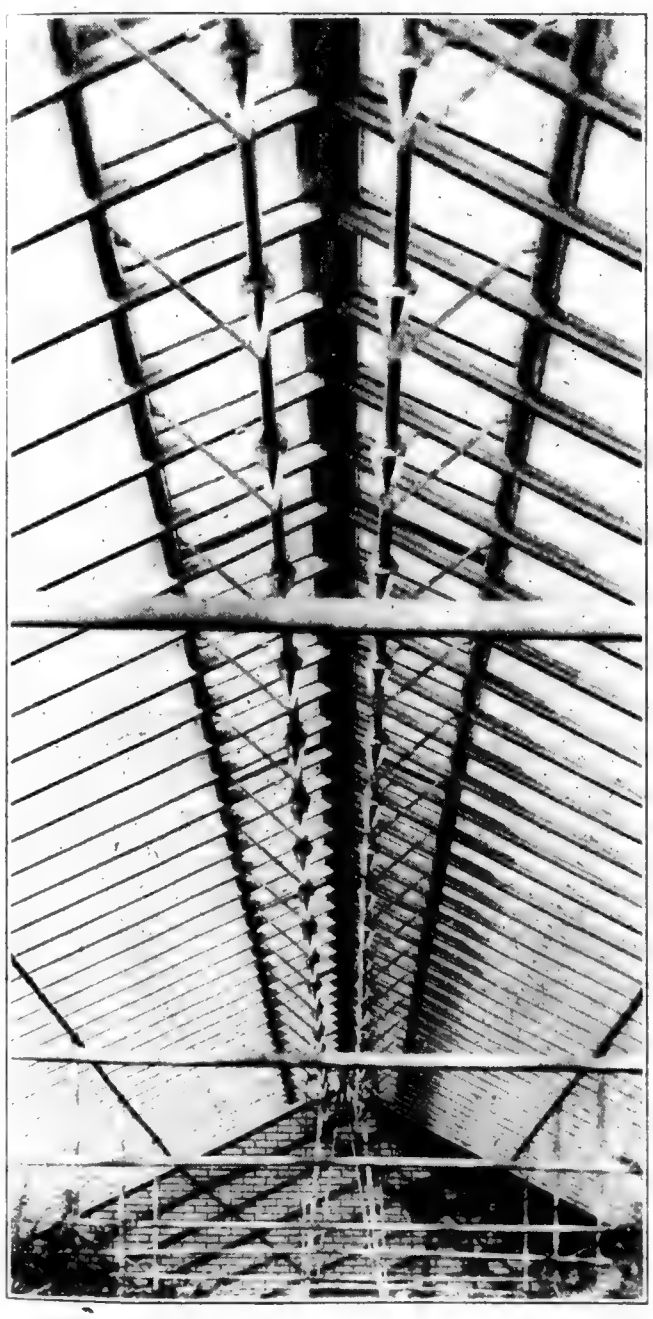
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CATALOGUES
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531-537 Plymouth Pl., CHICAGO
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every man's a Crank about something



WE'RE cranks about the little things that go into the making of a "surenough" greenhouse. One of 'em is ***ventilation.***

YOU'RE probably a crank on growing the kind of stock that always hits the Bull's-eye of Big Prices —Bing!—right in the center.

NOW you see the "something" we're cranks on and the "something" you're a crank on will work together to make a ***Big, Bulging Bank Balance*** to your credit.

YOU know your system of ventilating will, in a great measure, determine this matter. You know what a power you control in a really reliable ventilating system. In the AGMCO you have it—your ideal, because we're ***cranks*** on it.

STUDY this view of the AGMCO continuous ventilation—burn it deep into your memory. Note the continuous shaft apparatus—two continuous lines of sash, one on each side of the ridge, hinged on the ridge and opening up and out. The sash are clamped together with steel plates, sufficient space being left to allow for expansion to prevent getting out of line and, what is equally important, the arms are close enough together to lift the whole sash without twisting it.

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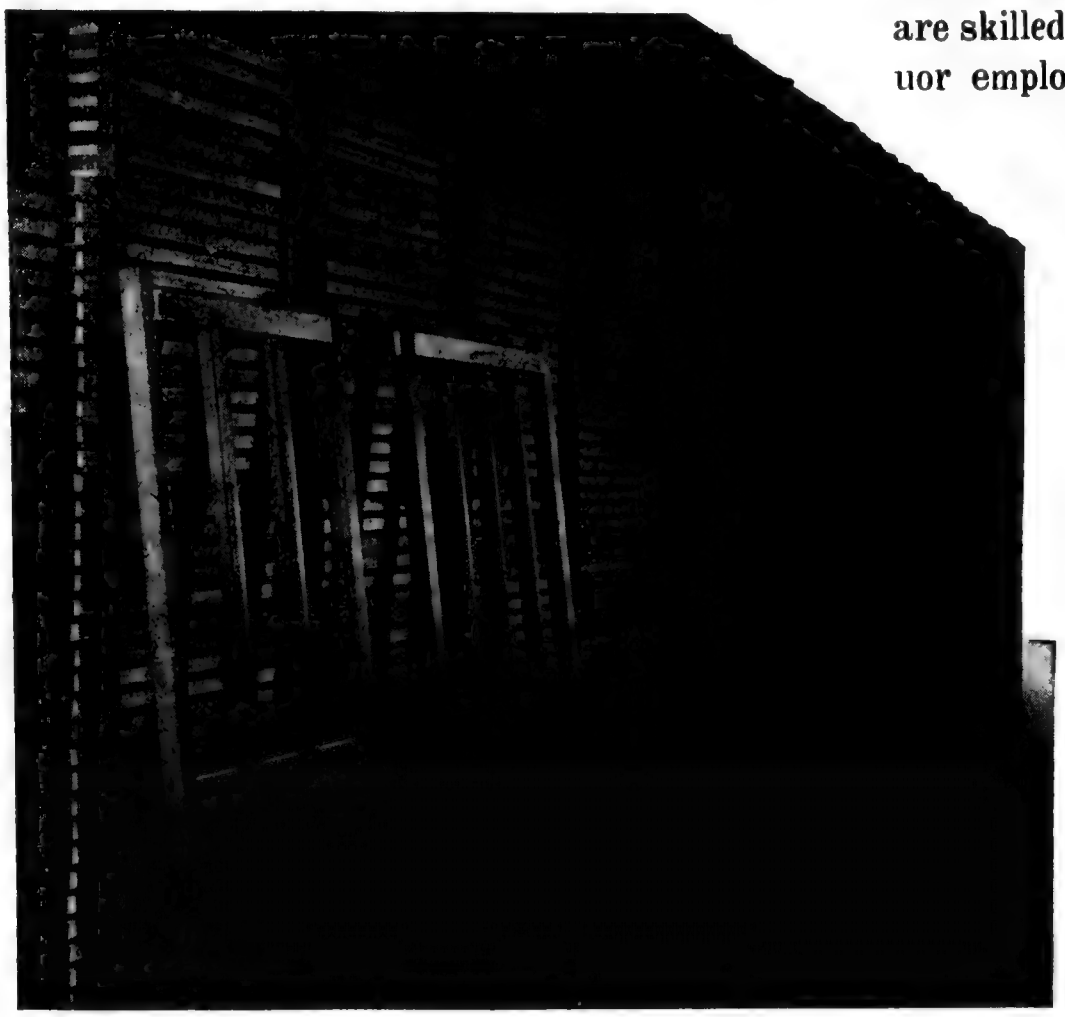
General Office and Factory: Pana, Illinois

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HOTBED SASH

Our Hotbed Sash are of such kind and quality that they are sure to prove a good investment. We make them of the very best tank grade Louisiana red gulf Cypress, thoroughly air-dried and seasoned. Our workmen are skilled mechanics who have been in our employ for many years, and use great care in the manufacture of the sash. You only need to see them alongside of other sash to realize how much better the quality of our sash is.



Carried in stock.

PRICES

3 ft. x 6 ft. x 1⅜ in.—3 rows 10-in. Glass, each, 1 to 10, $1.45; 11 to 49, $1.40; 50 to 500, $1.35.

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3 ft. 2 in. x 6 ft. x 1⅜ in.—4 rows 8 in. Glass, each, 1 to 10, $1.55; 11 to 49, $1.50; 50 to 500, $1.45.

3 ft. 2 in. x 6 ft. x 1¾ in.—4 rows 8-in. Glass, each, 1 to 10, $2.10; 11 to 49, $2.05; 50 to 500, $2.00.

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Special prices in large lots.

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We supply you with Ventilating Machines.
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We supply you with Aphis Soap.

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$1.50 Per Year

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FLORISTS' PUBLISHING CO., 530 Caxton Building, 508 South Dearborn St., CHICAGO.

VOL. XLIII. CHICAGO, FEBRUARY 20, 1919. NO. 1108.

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Home grown. Saved by florists who know their business. Ready now.

Gigantea Rosea. Seed saved from plants with large flower trusses and a beautiful shade of pink. Trade pkt. (about 1,200 seeds), $1.50
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But How Good

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PLANT CANNAS NOW!

FINE PLUMP BULBS	Per 100
King Humbert	$4.50
Mme. Crozy	3.00
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A. Bouvier	3.00
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California-grown, early variety and late variety, at $4.50 per dozen; $7.50 per 25; $25.00 per 100.

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Golden Queen	Oconto	Dr. Enguehard	December Gem
Smith's Advance	October Frost	Charles Rager	Helen Frick
Unaka	Early Snow	Tekonsha	Col. Appleton
EARLY MID-SEASON		Maud Dean	Golden Wedding
Marigold	Roman Gold	**POMPONS**	
McNiece	William Turner	Acto	Golden Climax
White Chieftain	Major Bonnaffon	Anna	Tanza
Pink Chieftain	Amorita	Baby	Yellow Wilcox

Rooted Cuttings, $2.50 per 100; $20.00 per 1000.
2-in. Stock, $4.00 per 100; $35.00 per 1000.

"HAMBURG LATE WHITE" CHRYSANTHEMUMS—
Rooted Cuttings, $5.00 per 100; $40.00 per 1000.
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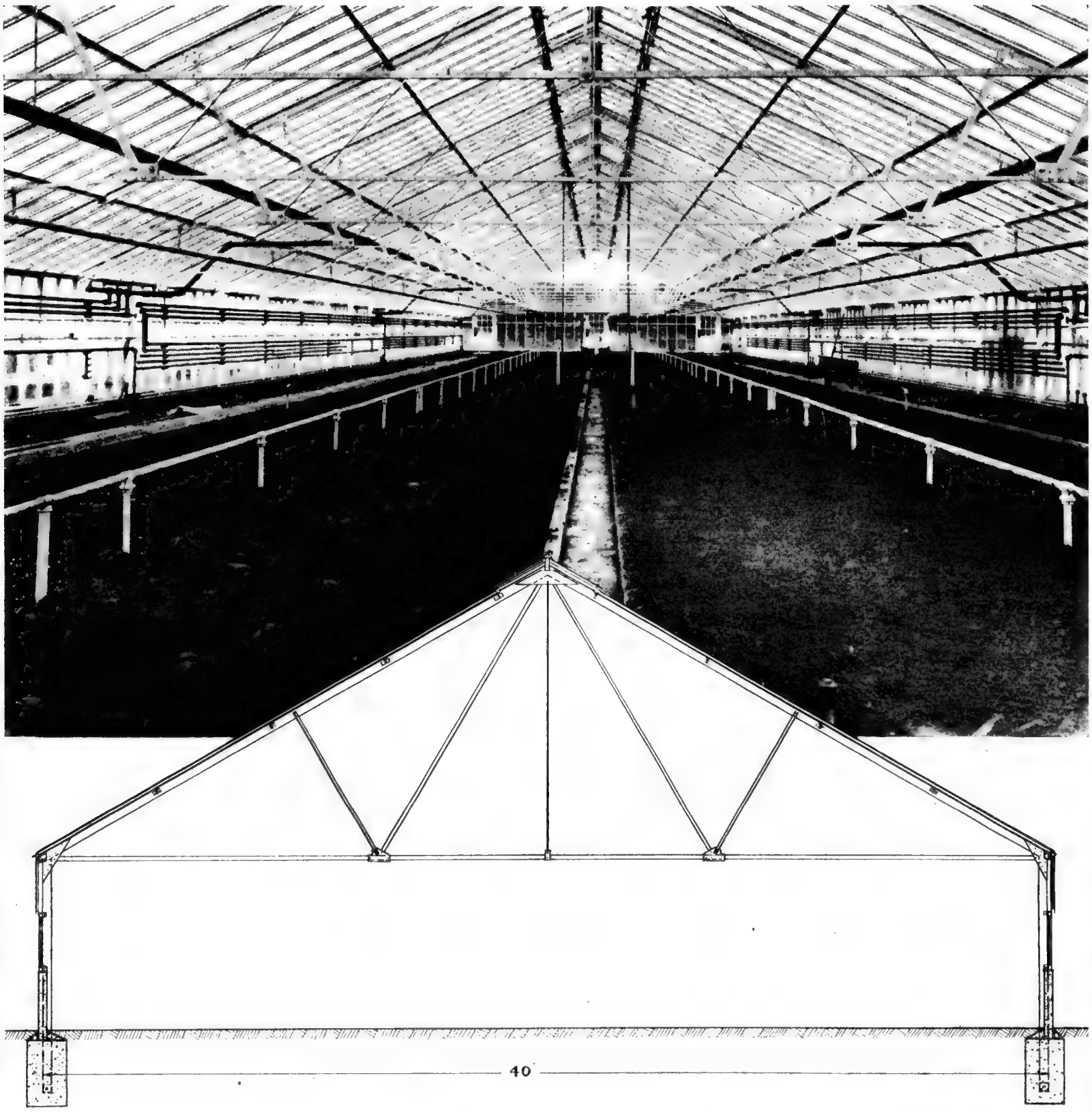
	1½-in. and up.
AMERICA	$22.50 per 1000
MRS. FRANCIS KING	22.50 per 1000
PANAMA	30.00 per 1000
CHICAGO WHITE	27.00 per 1000
AMARYLLIS JOHNSONII, 7 to 9-inch	$18.00 per 100

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(This measurement is to extrem outside of posts.)

Inside measurement is 39 feet 4 inches.

It has no columns to interfere with plowing or carting manure.

The truss is hung particularly low, so that the bottom member can be used for cucumber and tomato wiring.

We drill the wire holes at the factory.

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This width house gives six benches, each 4 feet 6 inches wide; with four walks, 1 foot 6 inches wide; two side walks, 2 feet 1 inch wide; and center walk, 2 feet wide.

Height to ridge, 16 feet 4 inches.

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Builders of Greenhouses and Conservatories

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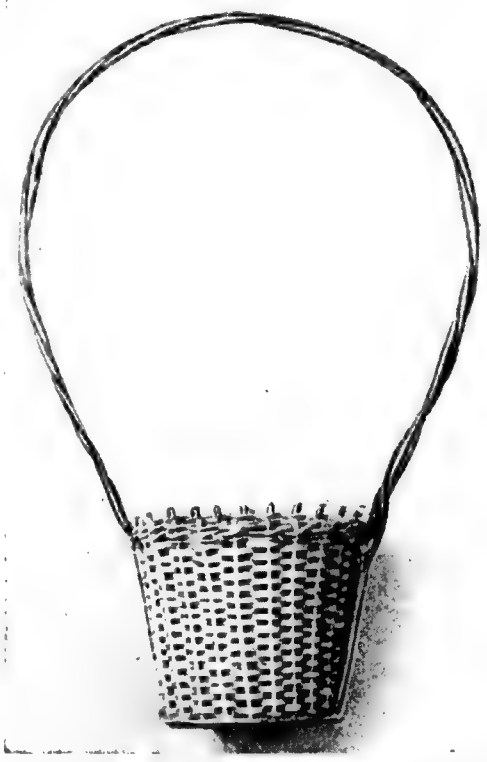
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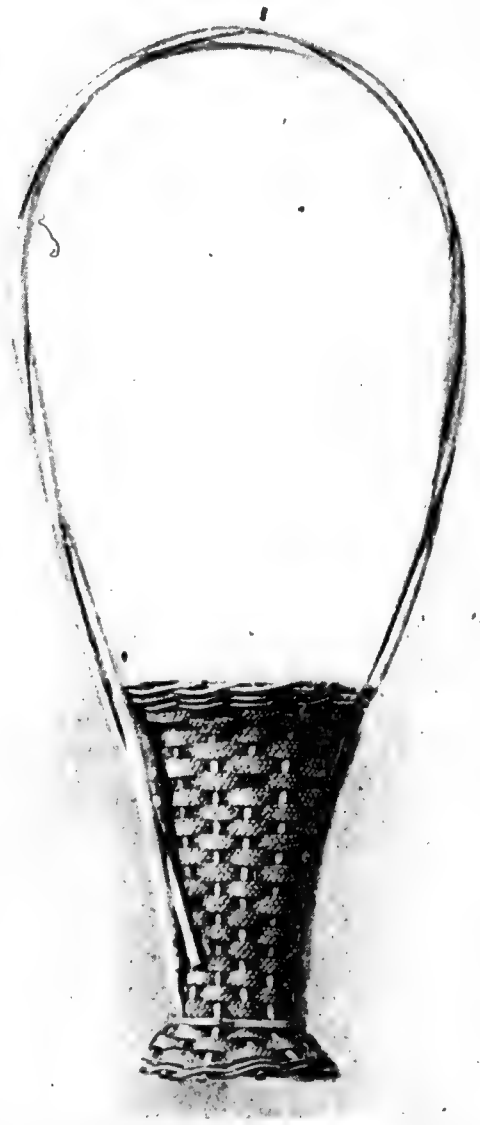
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Of Every Description & Style

Two of our leaders especially adapted for the florists' daily needs at this season of the year. Our baskets are made of best quality materials, by competent workmen, and are bound to please the most fastidious. A trial order will convince you. Place your spring order with us and be convinced. Write for our special Basket Circular.

FINISHES — Our new OMBRE FINISHES will please you. This is a new color scheme different from the usual run of two-tone finishes. The center of the body of the basket is finished in white or cream and gradually blends into lavender, pink, green or yellow, both toward the base and handle. Standard Ombre finishes are yellow, pink, lavender, green or blue. Standard two-tone finishes are ivory, blue, pink, lavender or green.



No. 12. PLANT BASKET. Made of flat reed with strong handle. Height over all, 22 inches. Depth of body, 7 inches. Suitable for 5 or 6-inch standard pot. **Price, finished with liner, $1.00 each.**



No. 31. FLOWER BASKET. 29 inches high over all. Body 11 inches deep. Diameter top of body, 7 inches. Made of straw-braid with large willow handle. **Price finished complete with paper container, $10.50 per dozen.**

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A trial order will convince you that it is cheaper for you to buy made up wreaths than to attempt to make them yourself. The wreaths shown here are made of our freshly prepared foliage by expert designers. All wreaths are packed in a manner which assures their safe arrival at destination.

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ROUND OR OVAL—Brown, Green or Purple

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No. 201—20-inch	12.00 Dozen
No. 202—22-inch	16.00 Dozen
No. 203—24-inch	21.00 Dozen
No. 204—28-inch	26.00 Dozen

MAGNOLIA WREATHS



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A new style Decorated Magnolia Wreath, made up with Gray Tinted Ruscus and Miniature Cloth Pink Rose buds. This combination makes a very attractive looking effect. Sells at sight. Can be had with Red, Pink or Yellow Roses. Also Lavender or White Lilac.

No. 260—18-inch	$26.00 Dozen
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508 South Dearborn Street
CHICAGO

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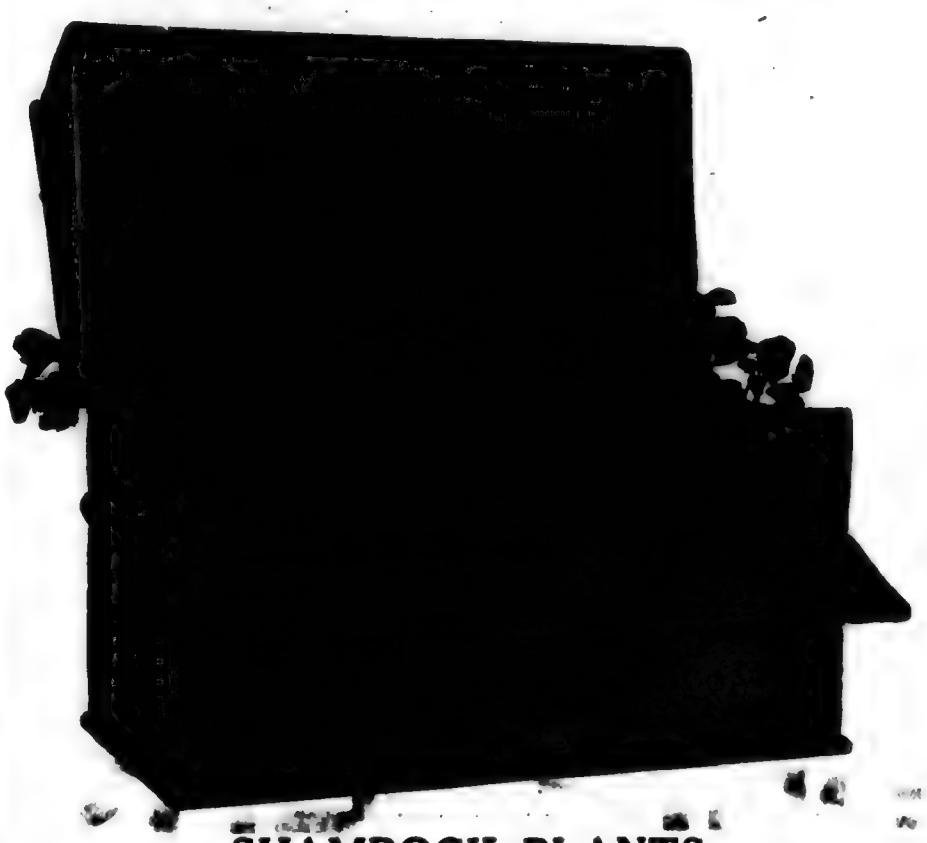
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In these days of high priced flowers, it is real economy to use ribbon lavishly. Many designs with a few flowers tastefully arranged with a large bow of inexpensive ribbon will give greater satisfaction than when many expensive flowers are used in the design.

Progressive Florists realize that in these days of heavy retail overhead something must be done to counterbalance the high cost of flowers.

A large, attractive ribbon bow can be made up by you in a medium grade of ribbon at a cost not exceeding 75 cents. Width of the ribbon, 5 inches. Higher grade ribbon in proportion.

You Florists who still believe in economizing on ribbon, take notice. AT YOUR SERVICE.

WERTHEIMER BROTHERS

THE NATIONAL FLORAL RIBBON HOUSE

Owners and Operators of WERBRO RIBBON MFG. CO., Paterson, N. J.

Office and Salesrooms, 19-25 East 24th Street. NEW YORK

FIFTH EDITION—NOW READY

The Album of DESIGNS Post Paid, $1

THE BEST OF THE OLD ONES—MANY THAT ARE NEW

Get one now

The Florists' Review, 508 South Dearborn Street, Chicago, Ill.

THE FLORISTS' REVIEW

HERE'S ANOTHER REAL GOOD THING

The Review has not been able to interview all the parties interested, but enough has come to light to indicate that "Ironite" is what is known, in the language of the day, as a "good thing"—a good thing, at least, for the man who seems to have a monopoly on its sale to florists.

HAVE you had the pleasure of a visit by the "Ironite" man? His name is Miller—Dr. Allen W. Miller is the way he endorses checks—and he knows the trade from A to Z, or, should we say in recognition of the astuteness of some of the most successful florists, from alpha to omega? If you have entertained this interesting traveler, quite likely about the place you have a bag, a not large but quite heavy bag, of a substance that seems in harmony with the inscription on the tag—Ironite.

Quite likely you have it, because, while there is record of many who have bought and received commendably prompt delivery, thus far no one has been heard from who has made any use of his purchase.

"Here's Something New."

The first word of Ironite came to The Review from Gullett & Sons, Lincoln, Ill. "Here's something new," they wrote, "or at least it is new to us. A man giving the name of Miller called on most of the florists in this section, introducing a 'soil conditioner' named Ironite. Enclosed is the receipted bill he gave to one of our neighbors. He had good letters from some Chicago growers. What do you know about it?"

One of the functions of The Review, you know, is to dig up the information its readers haven't the local facilities to find for themselves.

The billhead carried the name of the National Co., San Francisco. There was no street address. Inquiry of the telephone company brought the reply that no concern of that name in San Francisco had a telephone and consulting the San Francisco city directory at a nearby library of city directories failed to give the desired information, so a letter was written to the Office of Fertilizer Control, U. S. Department of Agriculture. The government licensed all fertilizer manufacturers during the war and limited their prices and profits. The official reply was: "We have no record showing that a Mr. A. W. Miller applied for a license, nor have we granted any license to the National Co. If you can aid us in getting in touch with this Mr. Miller, we shall be glad of your assistance; meanwhile we shall endeavor to find him through our regular channels."

The Review printed these facts, with the request that some reader supply the street and number of the National Co., so that this paper could send a representative to the headquarters of the concern.

Since then there have been many letters about Ironite, for Review readers are prompt to respond to any request for information. From Seattle and Spokane, from Knoxville, Tenn.; from Toledo, O., and from many places between, word has come that the Ironite man had been there. But there is no news of headquarters of the concern, to which one might go to replenish his supply of Ironite if he wanted to.

In all cases reported Miller has made the sale. His method is to ship a quantity of Ironite to himself at some point where there is a colony of florists. Then he canvasses his prospects, books his orders, hires a conveyance, usually an auto, makes deliveries and collections and goes on to another town.

A Good Thing.

The transactions are quickly closed and it is not until the seller has disappeared that the buyers begin to suspect that perhaps the salesman had in mind a certain story when he said Ironite was a good thing.

It is related of a certain millionaire manufacturer of a patent medicine that about his country place he dressed and looked the typical farmer. One day he was accosted by a party that stopped in a big touring car:

"That's Blank's place, isn't it?" asked one of the strangers.

"Yes," replied the owner.

"Made it all out of Blank's Bitters?"

"So they say."

"Is the stuff really any good?"

"Well, it did me good."

From Spokane, Wash., came the report that some of the buyers of Ironite changed their minds before Miller got out of town and got their money back—he seems not to have objected, indeed, to have been glad to refund the money, take his goods and go his way.

Good thing though Miller says Ironite is, there is a suspicion that the formula is not constant. The sample submitted to the Washington Agricultural Ex-

THANK YOU!

One of the most pleasant of the many interesting features of publishing The Review has to do with the invaluable assistance rendered by its readers.

For many years the steady growth of the paper, particularly in circulation, has come principally through well-pleased readers recommending it to others to whom it should prove equally helpful.

This assistance will be especially valuable now that the trade is about to enter another period of rapid expansion and will be thoroughly appreciated.

AN OFFICIAL REPORT ON "IRONITE."

STATE COLLEGE OF WASHINGTON.
Agricultural Experiment Station.

Pullman, Wash.,
January 21, 1919.

Gentlemen:—

Your sample of "Ironite" has been received and analyzed. This sample has absolutely no value as a fertilizer in that it contains just a trace of potash, phosphorus and nitrogen. The fertility content is less than is ordinarily found in soils as taken from the field. The substance seems to be composed of just common white sand mixed with a little lamp black to give it color, as well as a considerable quantity of iron filings to give it weight.

I cannot see what possible good would result from applying this material to growing plants outside of the good that might result from using the same amount of white sand.

Yours very truly,

F. J. Sievers,
Soil Physicist.

periment Station proved to be blackened sand and iron filings, but George H. Hennessey, Springfield, Ill., writes of his purchase: "It looks to me like foundry dust from the emery wheels of some big castings plant."

What Testimonials Do.

This is from A. Cruikshank, superintendent of East Lawn Cemetery, Sacramento, Cal.: "Upon the statement of A. W. Miller that he had supplied and had references from Peter Reinberg and Poehlmann Bros. Co., Chicago, we bought 190 pounds of Ironite, but our foreman is so well convinced that the thing is a fraud that we cannot induce him to try it."

And this from A. Legros, of the Broadway Floral Co., Everett, Wash.: "We enclose our canceled check for $14.40 for 120 pounds of Ironite, said check having been endorsed and cashed by Dr. Allen W. Miller. We also enclose Experiment Station report on the value of the article. We were influenced more by the testimonials by Bassett & Washburn, Peter Reinberg and Poehlmann Bros. Co., of Chicago, on their business stationery, than by his 'silver' tongue."

Disclaimed at Chicago.

The Review asked the Chicago growers mentioned what light they could throw on the matter. Here are the answers:

From C. L. Washburn, of Bassett & Washburn, Chicago: "We have no recollection of having written any recommendation of Ironite, or even of having tried or received the article in question. We do not know where the man could have gotten our letterhead and we should very much like to see the letter said to be from this firm."

From Peter Reinberg, Chicago: "Please be advised that we have never used the preparation, Ironite, nor have we given any testimonial to Dr. Allen W. Miller. If any florists had written to us before buying, they would have found we have never heard of the stuff."

From August F. Poehlmann, president of Poehlmann Bros. Co., Morton Grove, Ill.: "Beg to advise that both Dr. Allen W. Miller and the preparation, Ironite, are unknown to any of the Poehlmann brothers and that any testimonial which Mr. Miller may exhibit bearing signature of personal members of our firm or corporation is a swindle. I wish you would notify your readers to this effect at once."

RETAIL STORE MANAGEMENT

WHAT THE LEADERS IN THE TRADE ARE DOING

FLOWERS FOR FUNERALS.

Correspondents frequently state that funeral work is the principal activity of the trade for the time being, that the call for funeral flowers absorbs all the stock obtainable. Supplying funeral flowers in fact, constitutes so large a part of the work of florists everywhere that it has become a commonplace to the trade. But none the less the florist should consider it a high privilege to fill orders for funeral flowers, for there is no other occasion on which flowers serve a more useful purpose, no other mission on which flowers can be dispatched for which they so ideally meet requirements. When grief enters the home, words are vain. Flowers alone can express sympathy, flowers can bring a message of cheer. Their beauty brightens the darkest hour, even the hour of grief. Our slogan, "Say It with Flowers," nowhere else applies with such potency as in the case of funeral flowers. The florist may consider the function of professional service which enables him to supply the floral message to the bereaved home one which he should value above all others, as it is also the one for which flowers are most in request. Nowhere are flowers received with more appreciation than at a funeral.

DELAYED TELEGRAPHIC ORDERS.

Among the problems the florist comes face to face with now and then which are more or less perplexing is that of the delayed F. T. D. order for funeral flowers. In the case of a telegraphic order for flowers to be delivered at a funeral which arrives after the funeral, or when the funeral procession is wending its way to the cemetery, the object of the purchaser seemingly has been defeated by the tardy service of the telegraph company and the florist receiving the order often is in a quandary as to what the ethics of the situation require. However, there is a way to meet the situation which will be satisfactory to any reasonable client, a way, in fact, which may bring more gratification to all concerned than if the original intention had been carried out.

The florist may await a convenient season for communicating with the bereaved family on the subject, say the day after the funeral. He may then call the residence by telephone and inform the family of the deceased that he received an order too late to be filled for the funeral, giving the name of the donor, asking if it will be satisfactory to them for him to send the flowers to the cemetery the following Sunday, or if they would prefer that he send them to the home direct, that the relatives may themselves place the floral offering on the grave. This inquiry should be accompanied by a request that the flowers be acknowledged. This plan will be found to solve the difficulty and save the day for the florist receiving the order, as well as for the one forwarding it. It will also satisfy the purchaser of the flowers and those for whom they were sent.

A JANUARY WEDDING.

A wedding which afforded scope for the talents of an Indiana florist was that of Lieutenant Foss Smith and Miss Helen McGreevey, which took place at Huntington, Ind., in January. George Pastor, of that city, had the decorations and a glance at the accompanying il-



Attractive Treatment of Wedding Bouquets.

lustration will show that some pleasing fancies were developed in the bouquets of the wedding party.

QUICK ACTION; GOOD RESULT.

The latest idea in the way of ready-to-ar funeral pieces is a combination of wheat sheaves, silver-tinted green rus- and cycas leaves, as shown in the il- tration on this page. To finish off piece, in the center of the wheat aves is a vase which in this case con- ned calla lilies. The sheaf may be l with a golden bronze bow and kes an inexpensive large funeral e which can be finished up in a minutes for a rush order. It was st shown at the Chicago Florists' lub meeting February 6 by T. E. aters, of Poehlmann Bros. Co., and at- ted much attention.

SAY IT WITH FLOWERS.

S. N. Peck, of Peck's Flower Store, Toledo, O., paused briefly in his work of saying things with flowers—paused just long enough to say a few things in verse. Then he placed the verses in his show window, where they caught the attention of many people who otherwise might have passed without even a glance at the store. "Many persons stopped to read them," says Mr. Peck. But the whole import of what he said in verse was: "Say It with Flowers." He mentioned a few of the numerous occasions for which flowers are the best means of expression—better than more costly gifts, better than poetry or flowery phraseology of any sort. The stanzas that greeted the passers-by from Mr. Peck's window were these:

A BUNCH OF FRESH FLOWERS.

If you have a friend who's discouraged or ill
And a message you'd send that will give him a thrill
Of pleasure, to know that you thought it worth while
Thus your friendship to show and to help him to smile
And to while away some of his dark, lonely hours,
Just send to his home a bunch of fresh flowers.

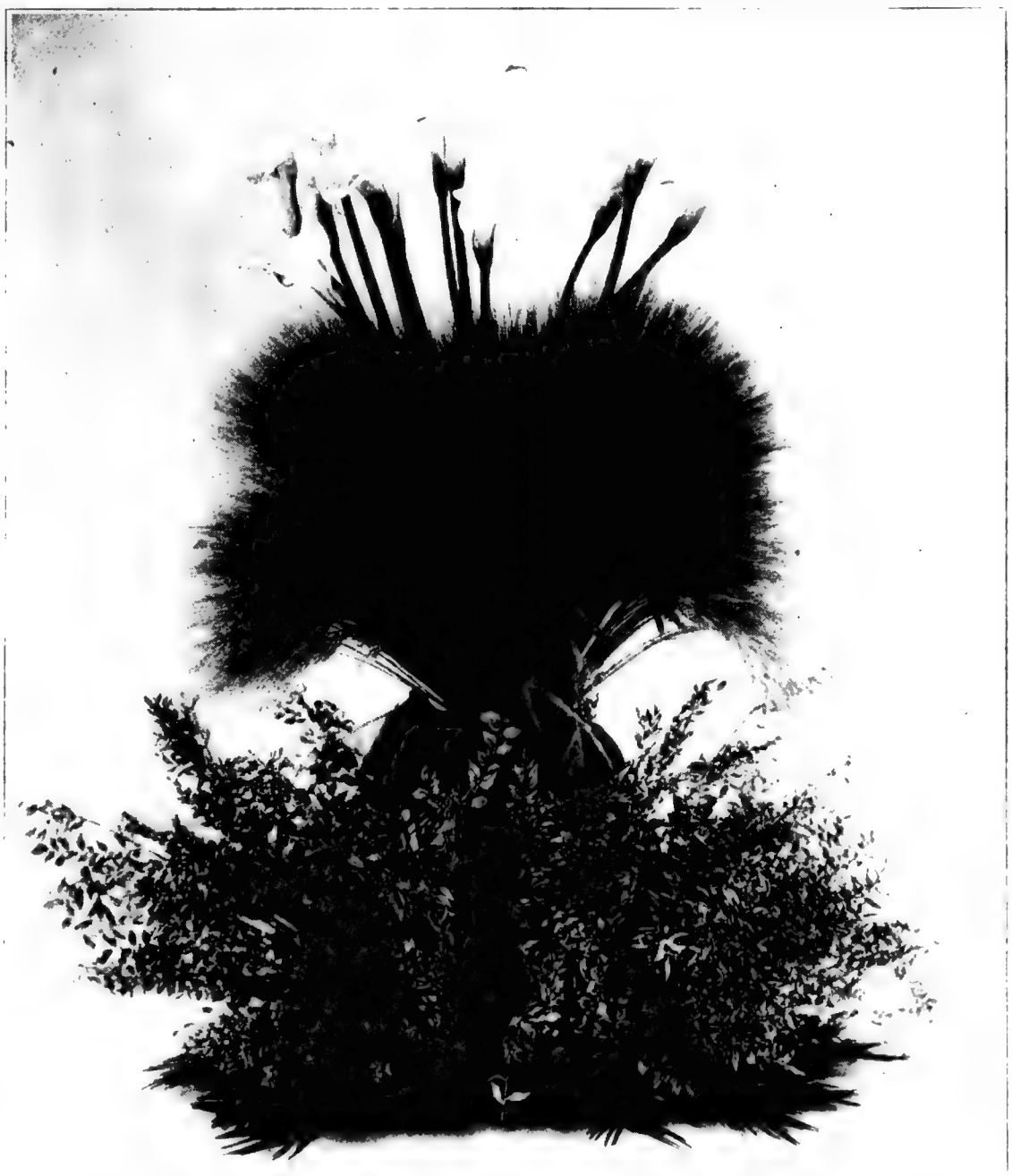
If you have a friend whom death has bereaved
Of one o'er whose loss he has bitterly grieved,
And you'd lighten his sorrow and soften his grief
And aid him to borrow of you some relief
From mem'ries that burden his grief-laden hours,
Just send to his home a bunch of fresh flowers.

If you have a sweetheart you ardently love
And you wish, by some eloquent token to prove
That your love is eternal, unswerving and true
And you hope she in turn has the same love for you,
You can give her great pleasure and brighten her hours
With something she'll treasure, a bunch of fresh flowers.

If you have a wife who is faithful and true
And has given the best of her life just for you;
If you wish her to know that your love's just the same
As the day you were married and she took your name,
To can bring to her mem'ry those fond, happy hours
By sending out home a bunch of fresh flowers.

TIMELY PUBLICITY.

An example of the adaptation of time-honored fancies to the uses of publicity was afforded in the St. Valentine's day advertising of Harry C. Huesman, Reading, Pa., who last week mailed out hundreds of folders tastefully gotten up, featuring the florists' slogan, "Say It with Flowers," on the front page, at the top of which was the word "Valentines." On the inside of the folder the use of flowers is suggested for valentines, as flowers are "messengers of sentiment." "By sending flowers," it is stated, "grown-ups get the same pleasure children find in valentines." Then follows a special offer for the day and a reference to the F. T. D., about which patrons are invited to inquire. Mr. Huesman gives The Review credit for the inspiration for this little publicity stunt, which owes its success in part to an attractive lay-out and appropriate fanciful designs with which the text is enhanced.



Keep Receptacle Ready; Add Flowers on Short Notice.

TELEGRAPH RATES REDUCED.

The announcement by the Western Union Telegraph Co., Inc., of reduced rates for night messages, effective January 1, is of interest to the retail trade as a factor in developing the Telegraph Delivery department. The night message is a convenient and inexpensive medium for the transaction of F. T. D. business and the new schedule will effect an appreciable saving.

The minimum charge for 10-word messages is 20 cents and the maximum charge for the greatest distance is 50 cents. Additional words are only 1 or 2 cents each, according to distance. A night message of moderate length can be sent a great distance for from 25 to 35 cents.

In the comparatively short time in which the system of ordering flowers by telegram has been in operation, the custom has become popular beyond expectations and the adjustments which facilitate these exchanges will bring increased business to this department.

A UNIQUE NEW FLOWER SHOP.

Among modern flower stores, the new home of the Heepe Co., Akron, O., is an artistic triumph. It combines rare beauty of appointment with convenience of arrangement and in its architectural lines is a decided departure from accepted ideas. It mirrors the ideals of the progressive young men responsible for its creation and is a splendid token of their love for their profession.

Why should not places where flowers—nature's gems—are sold be beautiful? A glance at the accompanying illustrations will show to what extent this idea prevailed in the interior structure of the Heepe store. The principal effect, however, is wrought by the skillful blending of colors, which lends an atmosphere of warmth to the entire room. The mural decorations are finely done scenes from local gardens, executed in natural tones. Show window, display cases and card desks are strikingly ornate and rock-built fountains and cozy trellises festooned with English ivy are cunningly set to relieve the commercial aspect. The floor is of specially selected tile and, in addition to the front entrance, there is a side door of glass opening into the main corridor of the building.

Nor is practical convenience neglect-

ed. In the rear of the office is located the workroom, above which, on a mezzanine floor, is a large room designed solely for handling, packing, wrapping and deliveries in rush times.

The ground being higher in the rear of the building, trucks enter from the street level, thus facilitating the getting out of orders and receiving of goods. This part of the store is particularly interesting, as it represents vastly improved methods taught by many years of experience.

A peculiar condition is responsible for the erection of the building which houses this fine store. The phenomenal growth of the Rubber City in the last five years rendered the limited business section greatly inadequate to its needs and many changes became necessary. In order to protect themselves, the Heepe brothers, in company with three other business houses similarly situated, obtained a fine site on the busiest street, near their old location, and built thereon a modern fourteen-story structure, each of the builders taking a store on the main floor and securing a permanent home. Mac.



OPEN LETTERS from READERS

OH! FOR A STANDARD GRADE.

I look for The Review every Friday and go all through it, taking note of every item. I enjoy it, and the classified ads make it easy to look up anything one needs and one will come pretty near to finding just what one wants. We have read and heard a lot about high prices on cut flowers and I think we ought now to give the plant end of it a little noise. The plant ads mostly all show advances in prices and nearly all read "Cash, please." You send the cash and you take just what some of them care to send and when they get ready. Some of them never even acknowledge receipt of orders they cannot ship at once. Many times I look at stock received and say to myself, "The coal men ain't in it." You cannot grow good stock with puny, weakly plants to start with.

I often think it would be a grand thing to have some kind of examining board to class all stock, its worth, or whether it ought to be dumped. Of course, that would be a hard thing to regulate. All I have to say is that it's a shame the quality of stock some people send out. W. M. Tiplady.

XANTHOSOMA MARSHALLII.

Last year, in answer to an ad in The Review, I purchased ten young plants of Xanthosoma Marshallii, intending to try out this variety. I have been growing these plants in pots and they make beautiful pots for a conservatory while young, but the leaves tend to become too large as they grow older. These plants grow erect and the foliage stands straight out instead of drooping, as do the leaves of Caladium esculentum, producing a picturesque effect. I believe X. Marshallii stands to become as popular in the trade as C. esculentum.

H. W. Peterson.

LIKES SPECIAL DELIVERY.

We note a number of articles in The Review on the subject of mailing flowers. For the last three years we have mailed large numbers of small orders of cut flowers and always with a special delivery stamp. We use from fifty to 300 special delivery stamps each week and find much better service in the larger towns and cities than could be obtained by express. In some of the smaller towns the post-offices do not deliver so quickly as we feel they should, but in towns where there are special delivery departments the packages generally are delivered within an hour or two after their arrival.

Since the change of express rates, a great number of people request that their packages be sent by mail, as there is a saving of about 10 cents that way and delivery is more prompt by mail.

All special delivery packages are required to be in the post-office in Cedar Falls half an hour before trains are scheduled to leave, and are put into sacks used only for this class of mail.

Under separate cover I am mailing one of our special delivery cut flower boxes. [The sample was a one-piece corrugated box made by the American Paper Products Co. and arrived in good order.] This box is made in sizes 3x5x18 inches, 3x5x24 inches, 3x5x30 inches and 4x6x30 inches. Larger sizes are not a success in one-piece mailing boxes. We use for this purpose regular corrugated boxes, in sizes 6x6x30 inches, 6x8x30 inches and 6x8x36 inches. We do not attempt to mail larger boxes than these.

For long trips into neighboring states and especially large cities, we find the mail service convenient and the flowers arrive in good condition. All flowers are wrapped carefully in wax paper, with moist paper around the stems, while the boxes are carefully lined with newspapers. The flowers are tied in the boxes, which are wrapped first in newspaper and then in wrapping paper. In this way the contents is protected from both heat and cold.

Joseph Bancroft & Son.

PANSIES UNDER GLASS.

I have a ground bench in a low house with a night temperature of approximately 50 degrees. I intend to plant pansies to bloom in the spring. If you consider this house suitable for pansies, will you kindly advise me as to the culture of these flowers under glass?

A. S.—Ill.

Pansies do well under glass, but a temperature of 50 degrees at night is too high for them. They will do better with 40 to 42 degrees at night. The same treatment as that given violets is required. Sow the seeds early in July and bench the plants in September. Allow a foot between the rows and ten inches between the plants. You can plant them closer than this, but if you do, towards spring the plants will smother one another. If you want merely a spring and not a winter crop you can keep the house down to freezing, mulching the plants with straw or leaves. Start them up about the middle of February for spring blooming. Or you can carry the plants over in a coldframe and plant them inside at this season. There is an advantage, of course, in having established stock, as compared with freshly planted stock. Use a generous compost containing a good proportion of well rotted manure and be sure to grow them cool and airy. C. W.

SEASONABLE SUGGESTIONS FOR SOUTHERN FLORISTS

BEDDING GERANIUMS.

The winter has been a kindly one for the commercial grower and stocks of all kinds look well. The only disgruntled people are those who closed their entire ranges last fall, fearing another severe winter and an acute fuel shortage. It is now apparent that stocks of many plants are far short of the country's needs. This is true particularly of geraniums. If you have a large stock of geraniums you are to be congratulated. Geraniums will sell at higher prices the coming season than ever before. Take good care of your plants. They grow rapidly now and will need more frequent spacing from now on. Pot along any plants that need it before they become matted and starved and you will be able to find a good many nice tops which will root readily and make nice little plants before spring. Do not make the too common mistake of growing your geraniums warm. They need sun, fresh air in plenty and a dry, buoyant atmosphere.

VERBENAS.

You can sow seed of verbenas as late as a month hence and get nice blooming plants in May, but January or February sowing is preferable. This gives time to pot off the plants. Pinch them and get nice early little plants before the selling season opens. Cover the seeds lightly. I find a light dusting of coal ashes answers perfectly for a covering. You cannot depend on seedlings of verbenas coming true to color and for that reason cuttings taken in the fall and carried over are preferable. These plants are now producing an abundance of cuttings, which root easily. By the way, if you have never tried verbenas

in pans for spring flowering, do so. Put half a dozen plants in an 8-inch pan and, by growing them cool, you will have beautiful plants in May. Miss Willmott, pink, is an especially fine sort to grow in pans.

IVY GERANIUMS IN BASKETS.

Basket plants are more popular each year. A good many plants are fine in baskets. Among these are vincas, Asparagus Sprengeri, nephrolepis in variety, fuchsias, browallias, achimenes, petunias and ivy-leaved geraniums, to mention only a few varieties. Give the ivy geraniums a trial and you will find them remarkably effective and floriferous. Line the baskets with moss and use a moderately rich compost and be sure to have a saucer-like cavity on top for water. It is a mistake to fill the baskets level full, as many do. The only way to water such baskets, if ever they become really dry, is to dip them in a tank or tub of water.

SHOW PELARGONIUMS.

As Easter comes late this year, it should be easily possible to flower a goodly batch of such pelargoniums as Easter Greeting, Lucy Becker and Wurtembergia. If these are not already in their flowering pots, lose no time in getting them there. They like a coarse, fibrous loam, with well decayed cow manure added in the proportion of one part in four. If your soil is a heavy one, add some sharp sand to make it more porous. Be sure to pot firmly. After potting water moderately until the plants start into more active growth. Give them a cool, airy house. You cannot force pelargoniums. It would soon ruin them. Keep them close to the glass and, as they are apt to become headquarters for green aphis if there is any in their neighborhood, do not omit a weekly fumigation. Nicely flowered pelargoniums make most acceptable Easter plants.

CHRYSANTHEMUM STOCK.

You will soon want to start propagating mums, especially those you want a larger planting of for another season. So, if your stock is in some out-of-the-way place, move it into a cool, sunny house, well up to the light, so that you can get a crop of nice, succulent cuttings later, when needed. The winter has been so mild that shoots on mums in cool houses are far more advanced than usual. Stock planted in coldframes, mulched with dry leaves and well ventilated, is even showing signs of activity already. But we are not clear of winter yet by a long way and it would be decidedly premature to remove any mulch. Do not do it for some weeks yet. However, keep the stock fumigated and grow it cool, where it gets lots of sun and air.

PLANTS FOR EASTER.

I have some white and purple wisteria in the field that were carried over from last Easter. How soon should these be potted up and taken into the greenhouse to get them in flower for Easter? Information as to how to handle them will be appreciated.

I also have hybrid roses and hydrangeas that were potted up last December and are in a cool house. They are starting up now and I would like to know how to get them to bloom for Easter as well. L. S.—O.

It would have been better to pot up the wisteria last fall. However, I would lift the plants and pot them as soon as possible. They should have from six to eight weeks in a temperature of 50 degrees to flower them on time. But if they were forced last season, as stated, I am afraid they will not flower particularly well. It would have been better to give them rest for another year.

Both the hybrid perpetual roses and the hydrangeas should be placed in a warmer house at once. They should have 50 degrees at night for a time; then, in a couple of weeks, this may be increased to 58 or 60 degrees. The hydrangeas will need rather more time than the roses. C. W.



View in the New Store of the Heepe Co., Akron, O.

Terre Haute, Ind.—W. H. Cline grows vegetables, plants and flowers for the market. He has been in this line for six years and his specialties are asters, salvias and pansies. He has just completed a new greenhouse. His business is known as Cline's Plant House and is located at 629 Sixth avenue.



View in the New Store of the Heepe Co., Akron, O.

THE TRADE OUTLOOK FOR 1919

By SAMUEL S. PENNOCK.

THE subject assigned to me on this auspicious occasion, namely, "The Outlook for Floriculture in 1919," is a pleasing one to me for more than one reason. In the first place, as you are no doubt aware, floriculture has been my business from boyhood, but it has been more than that to me—it has been my pleasure also, and my spare hours have mostly been spent in the delightful company of my roses and other denizens of my garden and my next best delight to communing with my flowers is to talk about them to my friends.

Another reason why this subject is a pleasing one to me at this time, is because the world has been passing through such a cataclysm the last five years that mankind had but little thought to spare for the beautiful in life. But now that the dark cloud is passing and the sunshine is beginning to glimmer through, once more the outlook is so much improved that one can discourse with a clear conscience on the subject of floriculture. We may even have a spray of apple blossoms on the breakfast table in 1919—a thing taboo during the war. The idea back of the taboo was, of course, an economic one—namely, that the apples were the important thing and that food for the body was more desirable than a feast for the soul.

Future Holds Promise.

Now the indications all along the line in ornamental horticulture—trees, shrubs, flowers, conservatories, landscaping, and the many allied industries appertaining thereto—show signs of awakening and good judges are of opinion that the year will be the greatest ever experienced, and that the pent up soul of man will rebound from long confinement and go a-gardening once more with redoubled energy. Cabbage has been king, but Queen Rosa will now ascend the throne.

In regard to the branch of floriculture in which I am most intimately associated in a business way, that is, the wholesaling of cut flowers, I may say that it has been a long time since we have had more encouraging prospects than the outlook for 1919.

The trade has gone through a great many vicissitudes, labor and coal troubles probably being the florists' most serious troubles. The conditions have been materially changed since the signing of the armistice, and everything is getting back to a better businesslike basis. The cost of doing business, though, remains high, and probably will remain high for some time to come. The only thing that would bring prices down materially would be a panic, and that, of course, we do not want; but we do think the cost of doing business will lessen as the months and years go by, though there will not be any marked decrease for some little time to come, not much if any in 1919.

Soldiers Want Flowers.

With the return of the men who have been in the war, it is bound to bring more business, and more general business, to the florists of this country. These boys will want to be entertained by their relatives and friends, which will mean flowers.

This war condition has brought into the market a new class of buyers; buyers who will soon feel that flowers are not a luxury but a necessity in their homes and that the home is not complete without a few flowers, which give an added touch of joy and pleasure that cannot be brought into the home in any other way, so flowers come to be a necessity and not a luxury.

Some members of the Society of American Florists, in launching the publicity campaign last year, felt it was an inopportune time to conduct such a campaign, but those who had charge of this campaign felt it was one of the best times to get the flower business before the public, and there is no doubt that the campaign has worked a wonderful amount of good and will make for better results as it progresses.

Favors Larger Fund.

The thought for the coming year is to raise, instead of $50,000, $100,000, just double the publicity as planned for this year. No commodity, if advertised judiciously and regularly, but can be helped in the sales of that commodity by this advertising, continually bringing before the public the slogan which the publicity committee is using, "Say It with Flowers," which will be stamped indelibly, I think, in the minds of everyone, like other trade-marks, such as, "Cream of Wheat," "Uneeda Biscuit," and other trade-marks that we are all so familiar with.

"Say It with Flowers" means so much and it is a wonderful slogan for each and every florist to use in his local advertising. This local advertising, coupled with the national advertising, cannot help but benefit every live and up-to-date florist.

Some of our more optimistic friends in the flower business feel that the flower business today is only in its infancy and a few years, with this publicity campaign in good working order, will bring the business up to a point undreamed of.

The publicity campaign is ably managed and there is no question that the money will be judiciously spent, and spent where it will do the most and the best good.

Modern Methods For Future.

This publicity campaign and the business generally getting on a better and more sound business basis, is going to mean that we are going to have not the old-fashioned ways of doing business, not a slipshod way, but up-to-date business methods right straight through, both in the growing, wholesale and retail ends.

Each florist will realize that it is absolutely essential that he keep things up in a businesslike manner in order to live, and stay in the swim.

Another point that is being worked up, which will result in good and be nation-wide in its benefits, is a system of credits. The credit business in the past has been very lax; in fact, anyone who was a good fellow could get credit. The S. A. F., back of the collection and credit committee, in starting a campaign of education along credit lines, will eliminate all the old loose practices which have been used in the past. This habit was to run up a bill on one man, stop buying from him, run a bill on the next one, and then, when they had gone the rounds, start in paying the first one and so on down the line again.

There is no reason why every florist cannot pay his bills promptly when they become due. Other lines of business do it, and it has come to the point where, if the florist wants to live and do a prosperous business, he will have to pay his bills promptly.

Other Changes Necessary.

This is going to make one more careful in the credits he gives, and going to give him an incentive to watch his collections much more closely and not have so much dead wood on his books. Then, too, it will give him an incentive to organize his establishment in a more up-to-date way. In fact, it will be absolutely necessary for him to organize his establishment in such a way that he can keep abreast of the times.

The growers, wholesalers and retailers have just passed through five or six months of excellent business, probably giving them as prosperous a season as they have ever had, particularly for the fall and midwinter months, and

The Editor is pleased when a Reader presents his ideas on any subject treated in

The Florists' Review

As experience is the best teacher, so do we learn fastest by an exchange of experiences. Many valuable points are brought out by discussion.

Good penmanship, spelling and grammar, though desirable, are not necessary. Write as you would talk when doing your best.

WE SHALL BE GLAD TO HEAR FROM YOU

This is a paper read before the New York Federation of Horticultural Societies and Floral Clubs at Cornell University, Ithaca, N. Y., February 11.

I can see no reason why the spring should not be equally good and with a large increase in the volume of business. Summer business, as usual, probably will not be anything wonderful, but it ought to be fully up to other years; in fact, better. The fall should start in good shape.

I cannot see but that the flower business for 1919 will be a healthy one in every way.

TO THE STATES.

Where Plant Imports Go.

The following table is of interest for several reasons. In the first place, showing the distribution by states of all the plants or nursery stock imported in the last five seasons, it gives a line on the parts of the country in which the trade will be most seriously affected by the approaching quarantine. Secondly, it gives a line on war's effects on the plant imports of the trade in the United States. It is seen that the first war year the plant imports were almost exactly the same as in the last peace year, but the next year they increased more than ten per cent. Then came a rapid decline, the imports in 1916-17 being only a little more than half those of the previous season, while those of last season were only twenty per cent of those of the big year. Here are the figures as shown in the records of the Federal Horticultural Board:

State	1917-18	1916-17	1915-16	1914-15	1913-14
Alabama ..	69	173	284	241	125
Arizona ...	..	..	..	..	4
Arkansas .	2	26	22	95	11
California	995	4,891	2,403	3,357	1,929
Colorado ..	11	162	152	150	152
Conn.	413	801	1,972	1,372	1,432
Delaware .	1	54	53	40	88
D. of Col. ..	44	422	491	549	562
Florida	19	200	1,466	2,461	56
Georgia ...	96	223	191	228	196
Hawaii	10	79	57	20	4
Idaho	..	6	4	5	9
Illinois ...	473	2,891	4,671	3,316	3,942
Indiana	89	464	577	569	545
Iowa	398	731	905	1,066	394
Kan., north	15	105	55	51	48
Kan., south	133	96	292	292	286
Kentucky ..	77	188	410	320	352
Louisiana ..	89	228	279	400	416
Maine	..	53	65	42	51
Maryland ..	154	308	595	756	553
Mass.	662	2,112	4,769	4,221	5,115
Michigan .	328	910	1,325	1,562	1,232
Minnesota .	91	300	746	701	528
Mississippi	17	40	21	23	35
Missouri ..	68	380	513	592	676
Montana ..	..	36	32	20	26
Nebraska ..	61	151	249	217	149
Nevada ...	..	..	..	1	2
N. Hamp. .	2	40	44	53	57
N. Jersey..	2,369	6,860	13,295	8,829	10,458
N. Mexico	..	..	..	..	1
New York	3,937	8,058	16,325	12,669	12,363
N. Carolina	23	70	121	80	162
N. Dakota	1	20	56	12	8
Ohio	1,127	2,447	3,314	3,374	3,068
Oklahoma .	3	14	17	15	13
Oregon	44	326	355	480	560
Penn.	1,282	3,638	6,096	6,556	9,309
R. Island..	33	212	562	741	606
S. Carolina.	6	25	41	39	41
S. Dakota..	7	19	29	16	16
Tennessee .	70	161	185	197	200
Texas	110	183	151	139	184
Utah	..	19	25	27	35
Vermont ...	1	17	41	24	20
Virginia ..	18	273	379	354	338
Wash.	74	388	421	403	482
W. Virg'a	..	129	87	87	102
Wisconsin .	78	429	509	430	334
Total.....	13,495	39,358	64,652	57,192	57,225

It will be possible to dispense with most of the inspectors after June 1, 1919, when plant imports will practically cease.

CARE OF TULIPS AND IRIS.

I have twelve beds 6x50 feet planted with Darwin tulips and Spanish iris. After the ground was frozen hard enough to drive over, I applied a 2-inch mulch of old manure taken from last spring's hotbeds. Is that a sufficient covering? Should it be removed in the spring, or should the plants be allowed to come up through it?

I also have several beds of Darwin tulips and Spanish iris planted a year ago. The iris is six or eight inches high. A covering of grass grew over this during the latter part of the season. Should this covering be raked off and a mulch of manure applied? I have been afraid of injuring the plants if I covered them after they had made such a growth. The tulips are covered with a growth of green grass, part of it being timothy that came from a mulch applied last year, and part consisting of a coarse grass that has long, strong roots. The beds under the heavy grass are on low ground. I have refrained from removing this covering also, lest the plants be injured. Any information on the subject will be appreciated.

F. M. D.—Mo.

Leave the old manure mulch on your Darwin tulips. They will come up through it all right and you would break many of the plants if you tried to remove it in the spring. Do not worry about the Spanish iris, even if it has made considerable growth. Iris is a hardy plant. I have had iris exposed to 20 degrees below zero unmulched and no harm was done. You can scarcely remove the grass from your iris without damaging the plants. In a much colder state than yours, I merely give a light mulch of leaves or strawy manure and this proves ample protection, always provided that the roots are in well drained land. It is dampness at the roots and not cold that kills out this useful iris.

C. W.

WHO'S WHO IN THE TRADE—AND WHY



EDWARD REID.

ON the day when the new Congress meets, or, to be exact, the fourth day of March, Edward Reid will celebrate the silver anniversay of his start in business. Mr. Reid ascribes his success to two things—confidence and no capital: The confidence of his friends who sent him their flowers to sell; the lack of capital that made him extremely careful where he placed those flowers. Mr. Reid has always practiced conservatism, believing that it is best to keep his business within his grasp rather than to extend it beyond his personal supervision. He has impressed his strong personality on the commission trade. For twenty-five years he has sent weekly statements and fortnightly checks. He introduced in Philadelphia the system of attaching jeweler's tags with numbers to the bunches of flowers and returning the proceeds of that identical lot, in place of the old plan of pooling the stock and returning pro rata.

Calumet, Mich.—The floral department at the Harper & Thomas establishment at Fifth and Portland street has been purchased by Henry Kettenbell, of Lake Linden, the change having become effective the second week in January.



ROSES

TO FLOWER GRUSS AN TEPLITZ.

Two years ago I planted a bed of Gruss an Teplitz roses outside. They were 2-year-old California-grown stock. They send up canes five to six feet high that come blind. The only roses produced are a few on the old wood at the base of the plant. They are planted in moderately rich clay soil and protected with a straw mulch in winter. I have given them several mulchings of cow manure and bone meal. Can anything be done to make them bloom? The location seems to be ideal for roses, with clay soil, good drainage and plenty of sun. D. R.—Ky.

This rose is such a remarkably free bloomer that I am inclined to think that the vigorous 5-foot or 6-foot shoots you have which fail to bloom are merely suckers from the stocks on which the plants are worked. Carefully note whether these shoots are quite prickly and carry seven instead of five petioles on their leaves. If they are as described, you probably have a crop of Manetti or briar shoots, from below the soil, which will soon cripple and destroy your roses. All such shoots should be carefully pulled or cut off as close as possible to the union of stock and rose.
C. W.

ROSES IN CARNATION HOUSE.

I would like to know if I could have success growing roses and carnations in the same house. Is there any particular variety of rose that would come nearer doing well in a carnation temperature than others? I have one house 32x100, part of which I would like to devote to roses. I think I can keep one side of it warmer than the other. Would Red Radiance be a good rose to grow under such conditions? I have heard it said that this was an easy rose to grow. I do not want to try any variety that has not proved fairly successful under similar conditions, as I have no room for experiments. D. M.—Ore.

Roses need a higher temperature than carnations, but you could do the two fairly well together in a minimum temperature of 54 or 55 degrees. In this house I would not try any of the Enchantress family, but Matchless, Pink Delight, Ward, Beacon, Belle Washburn and Benora are suggested as good carnations. Among roses you would do much better with Killarney and White Killarney than Radiance and the Killarneys would prove much more profitable. The temperatures given are a trifle warm for carnations and a little cool for roses, but will probably give you fairly good returns with each.
C. W.

CALIFORNIA-GROWN KAISERIN.

We contemplate planting a house to Kaiserin in February and notice 2-year-old field-grown plants offered by a firm in California. Do you know of any reason why California stock would not do well here? A. N. K.—Minn.

While I have had no experience with California-grown roses under glass, I see no reason why well ripened field-grown Kaiserin should not succeed with you. Perhaps some other readers who have tried them could give their experience. C. W.

THE ILLINOIS MEETING.

President W. J. Keimel and Secretary J. F. Ammann send the following notice:

"The thirteenth annual convention of the Illinois State Florists' Association will be held March 11 and 12 in the Floricultural building at the University of Illinois, Urbana, the opening session on Tuesday, at 2:30 p. m., followed by another at 7:30 p. m. Wednesday, the second day, will be devoted to conferences and inspection of the experimental greenhouses.

"You owe yourself as well as the other fellow this little treat of fellowship. The program will be interesting and instructive. Cost of Production, Publicity, Fertilizers, Insecticides and many other important topics will be discussed.

"If you have anything new in flowers or ideas bring them along. Be sure and come."

CAMELLIAS COMING BACK.

In a recent issue of The Review I notice the statement that camellias are coming back into favor. I do not find any advertisement of them. Where can I get them? T. S. W. G.—Ark.

You can obtain camellias from such firms as Henry A. Dreer, Inc., Philadelphia, Pa., Bobbink & Atkins, Rutherford, N. J., the Julius Roehrs Co., Rutherford, N. J., and others. Unfortunately, the coming embargo on importations of all plants with soil at their roots will shut out camellias and we are now practically dependent on Europe for our camellias. Probably in time some concerns here will propagate this charming old-time favorite, but for some time I am afraid prices on this and other hard-wooded plants will be high.
C. W.

Ithaca, N. Y.—The Bool Floral Co. anticipates the largest spring trade in its long experience. Arthur Bool has charge of the houses and keeps things up to a high standard to supply the store, which is much frequented by the Cornellians.

FRUITS AND VEGETABLES

CUCUMBER QUERIES.

I would like to have some advice about the growing of cucumbers under glass for spring planting. Is it best to water them in the morning or afternoon? What is the reason that cucumbers that are just setting turn yellow and fall off? What will destroy cellar bugs that crawl up the vines and eat the fruit? Is tobacco fumigation harmful to the crop? Last but not least, I would like to have information about the right way to prune the vines.
J. M. S.—Wis.

Morning is the time to water cucumbers.

Fruits which have not been properly fertilized will fall off. Bees are the best fertilizing agent and many growers keep hives in their houses for this purpose. Hand pollination can be done with a bunch of cotton wool, a rabbit's tail or a camel's-hair brush. Collect the pollen from the flowers when they are dry and touch the pistil of the female flowers, which carry the fruit, with it. Tapping the vines about midday helps to pollinate the flowers. All fertilizing is best done during the middle of the day and when the skies are clear. It is also more effective when some ventilation is given.

Cellar or sow bugs can be destroyed by mixing up a sweet poisoned mash of shorts, Paris green and molasses. Also dusting the surface soil with tobacco dust or Hammond's Slug Shot prove effective. Apply the dust around the haunts of the pests.

Tobacco fumigation will not harm cucumbers if properly done. I would not advise the use of tobacco stems, but nicotine papers or tobacco dust will be effective.

If your plants are trained upright, allow eighteen inches between the plants. Do not pinch the main shoot until it reaches above the first wire or string. After this, pinch the tips out of all side-shoots, or laterals, after they have produced one or two flowers. If you grow plants in arbors or on an A-shaped trellis, it is necessary to allow the leader to grow a little longer before pinching. After it is grown long enough, pinch as in the case of upright plants. It sometimes is necessary to remove the wood. If the shoots become too crowded, remove the weakest. C. W.

IN KHAKI AND BLUE

FORMING NEW ARMY.

Joy Attends Discharge.

There is a great new army being formed. Into it are being drafted not only those who wore the olive drab and the navy blue of Uncle Sam's fighting men, but the members of their families as well. It is called "The Army of Joy," and to its personnel are added several new recruits every time a soldier is handed the piece of paper which means he is no longer a warrior, but a civilian.

Sons, brothers and husbands of florists, not to mention sweethearts, are reappearing in the homes of which they dreamed so fondly in camp and trench, and their reappearance invariably brings cheer and happiness.

A great many florist-soldiers are already back in the harness, working among their flowers and plants. Some they now consider themselves most unfortunate, since there is "nothing doing" on the firing line—are still in France, watching the wily Hun and impatiently awaiting the signing of the peace treaty; and others are performing the routine tasks of camp and cantonment in this country.

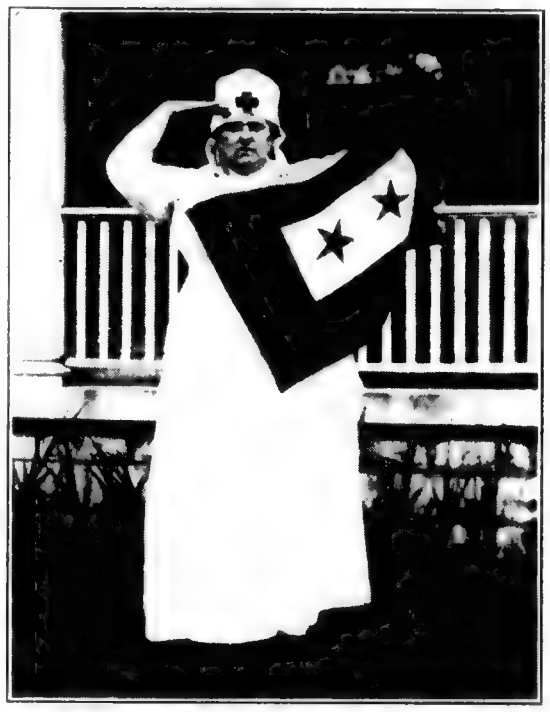
It will not be long, however, we are told, before every American soldier will be back in the United States and returned to his pre-war status. The soldiers and their relatives vote unanimously in favor of speeding up the necessary process.

"Home Again."

After giving almost a year's service to his country, Howard J. Hook is "home again" and on the job as auditor of the Pittsburgh Cut Flower Co. While he by no means regrets the break in his business career, he shows no hesitancy in saying that he is glad to doff the service uniform for civilian attire.



Howard J. Hook.



Mrs. N. O. Selby.

Mr. Hook, who received honorable discharge from the service at Camp Meade, Md., gained the rank of sergeant first class. He enlisted March 12, 1918, was in the Ordnance Corps, and was stationed at Baltimore, Md.

Two Sons at the Front.

Mrs. N. O. Selby, of Selby the Florist, Middletown, O., has just cause to be proud of the service flag she is shown holding in the accompanying illustration. Mrs. Selby has two sons at the front in France, or rather did have before one of them, Gordon N. Selby, one of the U. S. marines, was wounded in battle July 19. The other son, Allen W. Selby, is with the 147th Ambulance Corps. Mrs. Selby's father, Henry Behrens, Sr., was in the florists' business in Middletown sixty-eight years previous to 1912, when the present owners succeeded him and have continued the business with much success. Mr. Behrens died two years ago.

A Triumphal March.

The return of Thomas Iliffe, the son of Daniel Iliffe, the greenhouse builder, of South Weymouth, Mass., from war service overseas was the occasion of a rousing welcome from his fellow townsmen. Mr. Iliffe was in the aviation department of the A. E. F. and returned on the battleship Connecticut. He was met at the train and escorted to his home by an enthusiastic delegation.

One of the "Eyes of the Army."

None of the amazing things this war developed is more interesting than the work of the army aviators, the men who are the "eyes of the army." This branch of the service calls for the best of the young men who have joined the colors. One of the members of our trade who is connected with this service is Joseph L. Barnitt, Jr., for seven years before he enlisted December 11, last, a member of the force of Alex. McConnell, New York. He is a member of the 213th Aero Squadron, now in France. The young man was aboard the transport Tuscania when it was sunk. He was rescued and a few days later sent his father, Joseph L. Barnitt, also a member of the McConnell staff, a cablegram saying: "Arrived safely. Well." Later he was sent to France.

Moline Grower Returns.

Reuben Goranson has received honorable discharge from the service and is again at work at the range of Julius Staack & Sons, Moline, Ill. He was stationed at Vancouver Barracks, Vancouver, Wash.

Rhode Islanders Return.

Among recruits formerly connected with the trade who are returning to their homes in the towns of Rhode Island are Lieutenant Amasa F. Williston, of Little Compton, who has just received his discharge, and Jack Johnston, son of Edward Johnston, of Providence. Young Mr. Johnston has just arrived at Newport News, after completing his fifth round trip across the ocean in the naval transport service. Ralph Kinder, son of Samuel Kinder, of Bristol, has received his discharge and is at home.

Geneva, N. Y.—W. & T. Cass, relating their experience of a total loss on rooted cuttings of geraniums shipped by express, concluded that the parcel post is the best means of shipment, even if smaller and more numerous packages are necessary. They are not alone in this experience. They have a fine general stock and have had a good season, most favorable for planting in the nursery, which constitutes an important department of their flourishing business.



Joseph L. Barnitt, Jr.

BUCKEYE BULL'S-EYES

A RARE OPPORTUNITY.

At the rate that the national advertising is creating potential flower buyers, the growing section will have to get busy to supply the goods. True, we are just recovering from a serious interruption in the growing end, but during this time demand was being created apace by the unprecedented use of printers' ink, making it imperative that production be speeded up. It matters little what kind of flowers is sent to market; they meet with a ready sale at prices making their production profitable. For the first time in the history of the business, nothing is going into the loss column. Better methods of merchandising are moving the stock and they are destined effectively to solve the problem of the glutted market.

Perhaps there never existed a greater incentive for embarking in the business of producing plants and flowers than the present offers. The labor situation has returned to normal and the price of glass, boilers, structural steel and other materials has descended to a level permitting extensive use. The crying need of practically every wholesaler in the land is stock, the question of sale, temporarily, at least, occupying a secondary place. Of the items of bedding and ornamental plants there are not half enough in course of preparation to take care of spring requirements. The situation in greens is one approaching actual famine, with no immediate relief in sight. The plants from foreign countries to be excluded, or substitutes, must be produced at home. The war proved that the florists' business possesses stability. These and many other factors are potential indications of the existence of excellent opportunities for making money by producing flowers.

Mac.

AN APPRECIATION.

The writer had heard much of that gifted Philadelphian, Charles H. Grakelow, and looked forward with pleasure to hearing him speak at the recent meeting of carnation men in the Sixth City. It was at the banquet, when Toastmaster Knoble, with a few appropriate remarks, introduced the speaker, that a young man arose in his seat at the side of the spacious ballroom and, by his first accents, commanded the undivided attention of his audience and demonstrated that he was a master of the spoken word. For fifteen minutes his auditors drank from the springs of his wonderful eloquence as he treated them successively with scintillating flashes of wit and lofty flights of oratorical imagery. His apostrophe to flowers was a prose poem and his glowing tribute to the enterprise of the local Florists' Club was sufficient to inspire every one of its members with nobler purposes and greater aims. Although he spoke so briefly, his words were enough to betoken the man as talented and able, an ornament and a credit to his profession.

The commercial flower business has been advanced to its present enviable status largely through the untiring efforts of men who were graduates of the potting shed; supplementing which, the idealism and vision of men of the type of Charles H. Grakelow are required, that its proper ultimate salvation be achieved. The influence of such men is dynamic, in that it is impossible to meet them without feeling benefited by the experience and spurred to greater action. May their tribe increase. May their example serve to elevate the florist from the pessimism of the past to a better conception of the true nobility of his calling.

Mac.

MILLERS ON MUM STOCK.

Will you please publish an effective remedy for millers which are giving me trouble on the mum stock plants and also on the snapdragons? I have used tobacco smoke, Paris green and strong sulphur on the steam lines, also Nico-fume, regularly, but have not been able to get rid of them so far. The little worms breed by the thousand, when there seem to be only a few of the millers. Information will be appreciated.

W. S. L.—Ill.

You say you have used tobacco dust and Paris green, so the only other proposition seems to be to use cyanide. Instructions for using cyanide have been given repeatedly in these columns. Hand-picking is usually the best method and the one most generally adopted, but an exceedingly light solution of Paris green, applied through a fine spray to the under side of the leaves where the worms feed, is, as a rule, effective. There may seem to be only a few millers, but if these few are caught in midwinter, even at the expenditure of time and trouble, it is time well spent, since, as you state, they breed by the thousand.

If cyanide is not successful, we know of nothing else but hand-picking of every part carefully.

C. H. T.

MILLEPEDES IN GREENHOUSES.

I am sending a few samples of a worm that has infested my greenhouse, which I cannot get rid of. It multiplies rapidly and destroys the plants. Will you please tell me what will destroy it?

J. T. W.—Mich.

Tobacco dust or Hammond's Slug Shot dusted over the benches, as well as between them, will clear out these pests as effectively as anything I have tried.

C. W.

Beacon, N. Y.—As one enters the city of Beacon, from ferry or railroad station, the first sight that meets the eye is the new sign on the facade of the building of Hammond's Paint & Slug Shot Works, at Hammond's corner. The building has been remodeled and new machinery of the dustless type has been installed, with a capacity of ten tons daily. This equipment involves the operation of two new electric power motors.

BUCKEYE BRIEFS

Lima, O.—Eggert N. Zetlitz notes a slight falling off in funeral work following the long series of "flu" victims. Many fine floral designs were made for the obsequies of a prominent citizen.

Newark, O.—C. S. Osborn & Son find their seed business steadily increasing, although it has been in existence only ten years. Theirs is a most attractive store, the front of colonial design, seldom seen outside of New England.

Dover, O.—C. Betscher says business has been far ahead of expectations; October, 300 per cent; November, 260 per cent; December, 300 per cent, and January will run nearly 300 per cent above normal years, in local business.

Portsmouth, O.—Articles of incorporation were filed January 20 by the Herms Floral Co., with capital stock scheduled at $20,000. Incorporators were named as follows: Catherine M. Herms, Ida M. Herms, Clara L. Herms, Mary E. Herms and George Albert Herms.

Akron, O.—Hammerschmidt & Clark are well pleased with their venture in taking over the store formerly occupied by the Gilbo Floral Co. They draw upon the greenhouses at Medina, O., and outside sources, and the combination works well. The stock at Medina is in fine shape.

Sebring, O.—A. J. Eden met with a serious accident January 11, while attempting to look after his fires. An explosion of gas which had collected at the rear of the furnace threw him backward into the coal pit and burned his face and arms.

Painesville, O.—Thomas Murphy, who has worked in the trade for thirty years, fourteen of them with Storrs & Harrison Co., started in business here for himself in 1917, growing perennials, pansies and other specialties. He has now worked up considerable stock and is going into the wholesale end of the business.

Sidney, O.—Henry Ehrhard took up the growing of lettuce in place of closing part of his houses last winter and found it so profitable that he is continuing along the same lines this winter, growing four crops in the season, with a steady market at 25 cents per pound at retail and 17 cents per pound at wholesale. At no time has the market been dull. The same soil is used right along, with cow manure or other fertilizer mixed in when planting afresh. Dull weather affects the plants, producing mildew, which may be overcome by dusting with a sulphurous fungicide. The brighter the weather the stronger the crop.

BALTIMORE.

The Market.

The market is in better shape than for some time. That is, supplies are more ample, except in the case of roses. Roses continue scarce, but those that arrive are of exceptional quality and, owing to the shortage, they clean up quickly. Carnations, while not any too plentiful, are equal to requirements and fine ones are to be had. While there is still complaint about sweet pea buds dropping, these flowers are of fine quality and the supply is ample. Freesias, Paper Whites and all miscellaneous flowers are in fair supply. Neither callas nor Easter lilies are to be had. The quality of all lines of stock this winter has been above the average, the demand holds good and the wholesalers clean up each day.

Club Meeting.

The regular meeting of the Gardeners' and Florists' Club was held February 10. This meeting was to have been devoted to framing a protest against the recent order of the Federal Horticultural Board prohibiting the importation of plants from Europe. As a meeting of protest I am afraid it was a dismal failure.

We did not thoroughly understand the law, so we invited men on both sides of the question to be present and we find there is something to be said for the measure which seems such a detriment to the florists of this country.

James Clark, of the Henry A. Dreer Co., ably presented the argument for the repeal of the law and he made points that were convincing. Dr. Kellum, of the Federal Horticultural Board, told the members why the bill had been passed. He said that if the florists of this country could show the board that the order was too drastic, they would find every member open to conviction; that there was still a chance for modification.

Hon. J. Charles Linthicum said the members of Congress knew absolutely nothing about the matter and when letters of protest reached them there was nothing to do but refer to the agricultural department for light on the subject. Mr. Linthicum's advice was for the national association to appoint a committee of its most intelligent members to take the matter up with the Secretary of Agriculture. He said Mr. Houston was a fair man and if this committee would show him that the bill was too drastic, he doubtless would grant the relief they sought. He also spoke of how congested the files of Congress were at this time, with only three weeks of the present session left. He said there was no time to lose.

Hon. Carville D. Benson spoke along the same lines.

Prof. Thomas B. Symons, of the Maryland State Agricultural College, took the floor and his argument was all in favor of the bill. He told of how on numerous occasions he had been obliged in his professional capacity to inspect great masses of Holland stock of all kinds in the warerooms of Patterson & Gahan, the auctioneers; of how this stock was advertised in the daily papers and sold to the general public for what it would bring, always at prices that the florists could not compete with. He brought out the fact that other interests had suffered more than the florists since the war started and said he had too much faith in the florists to believe that they would "lay down" because this law had been put on the statute books. Like every other American industry, they would soon find something to take the place of those things which the law prohibits entering the country. Prof. Corry, Isaac H. Moss and James Hamilton also spoke.

Attendance at the club has been falling off for some time. This, strange as it may seem, is due entirely to war conditions. The world is going through a course of reconstruction and the club will have to do the same.

The late Robert J. Halliday was the father of the club; in fact, the club was one of his hobbies. The same might be said of his son Robert. Robert L. Graham, in offering the name of Robert Halliday as the man best able to rehabilitate the club and put new life into it, referred to the strenuous work Mr. Halliday had done to get the national convention for Baltimore some years ago and his more strenuous work in making it the success it proved to be. Mr. Halliday is a man who never tires. With him for president, the club should come into its own again in a short time.

A complete list of the officers nominated is: President, Robert Halliday; vice-president, John Nuth; financial secretary, Harry W. Wagner; treasurer, Albert Fiedler; librarian, C. M. Wagner; secretary, Robert Tate Paterson.

In declining to stand for reëlection, Fred Burger said that for nineteen years he had been handling the club's finances and he felt that the time had come when he should be relieved of this burden and a younger man elected. There is no organization in the country whose finances have been watched over with more zealous care than the Baltimore Florists' Club and we feel that we have found a worthy successor to Mr. Burger in Albert Fiedler. A vote of thanks was extended Mr. Burger for his untiring efforts on behalf of the club during his many years of service.

Various Notes.

The new wholesale house of George J. Muhly will open for business February 24, 1919. Mr. Muhly will carry a full line of greens. His florists' supply lines will be up to the minute in every respect and he says that when the time comes he will be there with one of the best lines of cut flowers to be had.

There never was a more opportune time to launch a new business than the present. The only thing necessary is to have good stock in cut flowers. The retailers are obliged to look for stock. It is no longer a question of the commission men offering large batches of stock at special prices. Mr. Muhly is a hustler and is optimistic over the outlook. There is no good reason why this young man should not go "over the top." Tate.

BUTTE, MONT.

Flowers are still scarce and there is plenty of funeral work to clean up all stock that comes to the market. Spring flowers are commencing to appear and they are of excellent quality for the first cut.

Victor Siegel, grower at the Columbia Gardens, forced a fine lot of red tulips and jonquils for St. Valentine's day. They found a ready market. Business is excellent with this concern.

Fred Gust, manager of the Butte Floral Co., reports business good.

The death of Charles Adams, rose grower for the Butte Floral Co., is reported in the obituary column of this issue. A. C. W.

CINCINNATI.

The Market.

Business continues good and everything that comes into the market clears readily. More stock could be sold if it were available. Prices are good. Shipping business is excellent.

The cut of roses coming into the market is short of requirements. All carnations that come into the wholesale houses sell quickly. Easter lilies are in fair supply and find a good market. Rubrum lilies and callas may be had. Tulips, both double and single, jonquils, daffodils, Dutch hyacinths, Paper White narcissi and freesia all find a ready sale. Sweet peas are plentiful and sell well. Snapdragon also sells well. Violets and orchids met with an excellent demand for St. Valentine's day. Among other offerings are calendulas, mignonette, baby primroses and wallflowers. Greens are in fair supply.

Various Notes.

C. E. Critchell had an excellent lot of daffodils throughout the week. They cleaned up quickly from day to day.

The William Murphy Co. has been getting in carnations from consignors at Delhi that are unusually good for the season.

Among recent visitors were J. T. Herdegen, Aurora, Ind.; Charles McKellar, Chicago, Ill., and Carl L. Roethke, Saginaw, Mich. C. H. H.

PIKES PEAK, COLO.

An example of worth-while publicity is the full-page ad the Colorado Springs Evening Telegraph recently published for the Pikes Peak Floral Co. It was embellished with cuts showing a view of the range of this concern, which comprises 130,000 feet of glass; a halftone of the office and salesroom adjoining and glimpses of the interiors of the retail store and the wholesale packing department. This business was founded on a small scale by the late William Henry Evans in 1901 and during the space of eighteen years it has grown to its present size. The first location was on East Pikes Peak avenue. Two years after the store was removed to its present site on North Tejon street. Since the death of the founder, his widow, Mrs. Augusta B. Evans, has conducted the business, which she has maintained at the high standard established from its inception. J. E. Johnson is superintendent of the range and William E. Crump secretary and sales manager.

Niagara Falls, N. Y.—Harris & Lever report business increasing right along, a case of young blood pushing ahead, with thoroughly up-to-date methods.

Detroit, Mich.—Peter F. Reuss & Co., successors to Bruno Schroeter, deceased, report an excellent trade in spite of the increase in prices of flowers. Mr. Reuss was with Mr. Schroeter for twenty years. His associates in business are Philip Breitmeyer and Peter J. Monaghan.

OMAHA, NEB.

The Market.

Stock has been more plentiful during the last week. Everyone is cutting a good many bulbous flowers, such as jonquils, hyacinths and tulips. Paper Whites are gone, but their place is easily filled with other spring flowers. Carnations are still selling at 6 cents. Roses run from 4 cents to 30 cents, jonquils and daffodils are 8 cents and tulips bring 4 cents to 8 cents.

One of the heaviest snow storms of the season occurred in central Nebraska the other day, many trains being snowbound. In Lincoln, North Platte and Hastings the snow drifted to a height of eight to ten feet in different places. As it was a heavy, wet snow, it was almost impossible for snowplows to get through. Passengers on the trains en route to Denver and other places were fed from nearby farm houses, wherever the train happened to be stalled. All shipments of flowers to the west were delayed. The roads are now open and trains are running on schedule time.

The florists of this section enjoyed one of the busiest St. Valentine's days in many years. It was hard to get around with deliveries, too, on account of the blizzard that struck Omaha and vicinity that day. The city was covered with sleet and snow and it rained or snowed practically all day February 14. However, everyone got his deliveries out in plenty of time. Even if it was hard going, there was little complaint of packages being received late.

Various Notes.

The window of Hess & Swoboda was a pretty sight St. Valentine's day. In fact, it is so at all times, for Mr. Hess makes it a point to keep the latest stock in flowers on display.

Lewis Henderson, although not in good health, is always at the store at Sixteenth and Harney streets.

One of the largest table decorations during the year was executed for the Rotary Club banquet by L. Rogers. There were ninety tables to decorate and, as everyone knows, the Rotary does not do things halfway.

C. G. Hargadine, Florence, Neb., is cutting some splendid sweet peas. While he has not had many years' experience in the florists' business, he certainly is producing excellent stock.

F. R. S.

W. Faulkner reports a record business throughout the month of January, which the fine weather helped by bringing on the greenhouse stock. S. R. Faulkner is recovering from an attack of appendicitis.

ROME, N. Y.

Ivar Ringdahl, who has purchased the range of E. J. Byam, has had a varied vocational experience gained in different countries. After an apprenticeship of two years in Sweden, his native country, he entered the employ of the Royal Gardens, near Stockholm. His talents in designing won early recognition there and he was appointed to do the decorating for the present queen of Sweden at the palace in Stockholm. Later he was connected with two English concerns, Sander & Son, St. Albans, England, with whom he spent a year, and the Islington Nurseries, in the environs of London, for two years. He embarked for America in the year 1904 and his first employment in the United States was with John Scott, at Flatbush, L. I. He was connected also with the ranges of Louis Krimmel, Brooklyn, and Willman Kelloy, Astoria, L. I.

In 1906 he started to work for Thomas Roland, at Nahant, Mass., and since 1907 he has been in charge of the growing, selling and designing for this establishment, specializing in fancy stock of every description.

The Byam range has catered principally to the retail trade, but Mr. Ringdahl intends to develop a wholesale trade in pot plants, as well as continuing the business of his predecessor.

LANCASTER, PA.

B. F. Barr & Co. note a highly satisfactory condition in each department of their business. The floral end, as well as the landscape and nursery branch, has exceeded the most sanguine expectations of Mr. Barr, who predicts that the coming season will be one of the best planting seasons on record in trees and shrubs, with a strong demand from both professionals and amateurs. If the embargo goes into effect it will create a shortage and stimulate planting to supply the demand, at prices that will advance accordingly.

Rudolf Nagel, who is a successful grower of sweet peas, has a beautiful white form of Yarrawa, with crimped petals. It is his pride and the envy of the several growers who have seen it. Being a shy seeder, it will be scarce for some time.

Among the many notable things at the range of H. K. Rohrer is a batch of myosotis in 3-inch pots, shapely plants, in bloom for St. Valentine's day. Primula malacoides is here in perfect form and of the finest strain. Calla lilies, grown in 5-inch pots, plunged in a bed of rich soil, are elegant stock. Harry Rohrer says that by confining the roots better results are obtained. A fine lot of calceolarias, with tobacco stems distributed between the rows, cinerarias and, what is now a rarity, a big batch of geraniums for the retail trade are other items. Sweet Peas Mrs. Skach and Louisa Gude are popular. Carnations Matchless and Enchantress Supreme are grown exclusively and are found to be money-makers indeed this season.

Paul Murphy writes his former employer, B. F. Barr, from "over there" and from the tone of his letters it would seem four walls will not hold him, after his experience as a soldier. So he probably will be put on the road selling nursery stock and giving advice on landscape work, for which Mr. Barr believes him well fitted, after his foreign service.

Albert M. Herr, speaking of the large demand and small supply of bedding plants, geraniums especially, observed that for shipping purposes calloused cuttings are preferable to rooted stock, for the reason that many roots damp off and the plant makes new ones slowly, whereas a calloused stem can be put in a 2-inch pot and will make a quicker root action. Once the truth of this is made clear, buyers appreciate it.

W. M.



Anderson, S. C.—Mrs. W. W. Chisholm has sold the business known as the Anderson Floral Co.

Terrell, Tex.—C. R. Brewer has purchased the business of Mrs. W. D. Fletcher and will continue it under the name of the Terrell Floral Co.

Wilmington, N. C.—L. A. Koeth has bought the florists' business of Mrs. L. P. Fowler, which he will operate under the name of the Fifth Avenue Florist.

Memphis, Tenn.—A charter issued to Johnson Bros., wholesale florists, of Shelby county, named incorporators as follows: William C. Johnson, O. C. Johnson, Francis B. Johnson, L. S. Rankin and H. H. Hannoll. Capital stock was stated at $20,000.

Greenville, Miss.—The Idle Hour Floral Co. has outgrown its present location and will be removed to lands purchased of the Park Land Co., on which a range of modern houses will be built. L. A. Waas, a member of the firm, has conducted the growing end of the business with signal success, while Mrs. Craft has looked after the retail branch in a capable manner.

Tuskaloosa, Ala.—J. Carroll Meaney has started in the florists' business here.

Ada, Okla.—W. E. Pitt is planning to build another greenhouse, 27x100 feet, the contract having been placed with the John C. Moninger Co. This is the third new house to be added to his range of glass within the year. He will plant 10,000 carnations next season.

Houston, Tex.—The Houston Horticultural Society elected officers January 6 at a meeting at the Brazos Greenhouses, as follows: President, R. G. Hewitt; vice-president, A. S. Koehle; treasurer, C. E. Hogans; secretary, J. M. Laughlin; board of directors, C. L. Brock and E. Schwenke.

Brownwood, Tex.—Hans Schroeder, who some months ago sold his interest in the Schroeder Floral Co., of Temple and Waco, Tex., which he founded, has bought the business of Mrs. C. L. Steffens here, which he is conducting under the name of the Brownwood Floral Co. He intends to enlarge the establishment as soon as prices of building material become more nearly normal. Mrs. Steffens retired from business on account of the state of her health.

OBITUARY

Nathan S. Wax.

Boston lost its oldest lady florist January 30 when Mrs. E. M. Gill passed away and when the call came to sturdy Nathan S. Wax, February 2, the oldest male florist in the city, if not in the country, passed away. Mr. Wax was born in Germany, but came to America sixty years ago. He was always interested in flowers and continued in the florists' business in Boston nearly forty years, having stores successively on Park street near the present site of Zinn's store, on Winter street, in the quarters now occupied by Silverman, and at 143 Tremont street. He retired from active business fifteen years ago, since which time his sons, Martin and Samuel, have conducted a successful business under the name of Wax Bros.

A contributing cause toward the death of Mr. Wax was grief occasioned by the report of the recent death of his daughter, Mme. Flora Welldon, a noted opera singer, who had devoted herself to war work in France during the whole period of the war. Mr. Wax is survived by his wife, one daughter and four sons.

Funeral services were held at the chapel of the Temple Ohabei Shalon, East Boston, February 5. A handsome blanket of roses and sweet peas from the employees of Wax Bros. covered the casket, and there were many beautiful floral designs, including those from such prominent members of the trade as Thomas Roland, Welch Bros. Co., H. L. Cameron and others. Mr. Wax remained hale and hearty until a short time before his death. He will be missed by many friends. W. N. C.

Nathan Jackson Burt.

Many memories cluster around the name of Nathan Jackson Burt, veteran seedsman of Burlington, Ia., who passed away in that city recently, after a residence there of more than half a century, during which he had been prominently identified with the business, social and civic life of the community. Mr. Burt's father established the seed business which later became known as N. J. Burt & Co., in which the son was interested from the time of reaching his majority and of which he became sole owner by purchase. The first site of this store was on Front street, where for thirty years a steadily expanding business was conducted. It was in 1898 that removal was made to the Hawk Eye building, where this concern remained for eight years, before settling in its present location on North Main street. The fiftieth anniversary of this business, which is known from Canada to Mexico, was celebrated last year and was the occasion of many felicitations from the friends of a lifetime, who rejoiced with its proprietor in the prosperity which had brought this Burlington house into nation-wide prominence.

Mr. Burt was a charter member of Friendship Lodge No. 11, Knights of Pythias, and had held all the offices in the Grand Lodge of Iowa of this order. He was one of the oldest members of the Crystal Lake Hunting and Fishing Club, fishing being his favorite recreation. He was a member also of the Baptist church, having united with a church of this denomination first in St. Paul, Minn., in the pioneer days, when, in his early youth, the family home was there. It was in 1868, after he had completed a course of study in an academy in St. Paul, that the Burts came down the Mississippi river to Burlington, where the remainder of his long life was spent.

Besides his wife, Mr. Burt is survived by his daughter, Mrs. William S. Brophy, and three grandchildren.

Though his illness had been of some years' duration, the final attack was brief and his death came as a shock to his many friends in his home city and in the trade at large. Mr. Burt was held in the highest esteem for many fine qualities. His happy disposition and kindly nature attracted the warmest regard from all who knew him.

Antonio Avansino.

A number of the florists in the San Francisco bay district attended the funeral of Antonio Avansino February 11. The deceased was the father of Louis, David, Henry A., J. B. and John Avansino, several of whom are identified with the florists' business. He was a native of Italy, but had resided in California for many years. He passed away in Berkeley February 8 at the age of 80 years. Funeral services were held from the residence of his son, J. B. Avansino, 768 Green street, San Francisco, thence to the SS. Peter and Paul church. The store of Avansino Bros., in Geary street, near Stockton, of which Henry A. and J. B. Avansino are proprietors, remained closed the day of the funeral. M. M.

Charles Adams.

Many friends mourn the passing of Charles Adams, late rose grower for the Columbia Gardens, at Butte, Mont., which occurred January 15, following a siege of influenza.

Mr. Adams was born in Walsall, England, September 27, 1860. He came to the United States at the age of 22 years and took employment with the Ruxton Floral & Nursery Co., in Baltimore, Md. On account of ill health he was advised by his physician to come to Colorado. He located in Denver and for years was engaged in the florists' business there. He won honors for the best chrysanthemums grown in Colorado in 1893 and he was judge of exhibits at flower shows in that state for years. He later became identified with the Salt Lake City Floral Co., Salt Lake City, Ut., and remained in this connection for nine years. He was considered one of the best rose growers in Utah.

Mr. Adams is survived by his wife and two children. A. C. W.

MOTT-LY MUSINGS

John V. Laver, of Erie, Pa., accompanied by his good wife, observed that just twenty-five years ago they passed through the portals of the Hollenden hotel, a blushing bride and embarrassed groom, on their honeymoon. How well they have borne the joke is known by their many friends in the trade.

* * * *

Philip J. Foley observed that, no matter how the subject of the growing and handling of the product was discussed, the fact remained that it had yet to be proved which greenhouse produced the best stock, arguing that the plants were naturally influenced by their environment.

* * * *

"Flowers lend their beautiful influence to lighten grief. Their use is largely a matter of sentiment. Their value appeals to the senses through the fitness of the types employed, their freshness and proper arrangement." The logic of this utterance of Warren G. Matthews, of Dayton, O., was emphasized by the variety of floral designs upon which he was putting the finishing touches, assisted by his worthy right bower, Sam Weller, who has held this position for twenty-eight years. "Excuse me while I wire an order to Le Borious, at Duluth. This is the second to him today. A great factor in our business is the F. T. D., which also makes us better acquainted with each other than anything else has done." Speaking of holiday business, our worthy confrere figures that if there was little profit at times, the boost the general trade has received through the entire season thus far should be sufficient satisfaction, all things considered.

A. A. Smith, of the Friedley Co., Cleveland, O., is recovering from the results of an automobile accident in which his right shoulder was broken. Frank Friedley observed that it happened at the busiest season, when a good partner could ill be spared.

* * * *

"The timeworn quotation, 'All that glitters is not gold,' may be true," observed William Scott, of the William Scott Co., Buffalo, N. Y., "but Golden Spur narcissi and Yellow Prince tulips are bringing in the yellow metal to us this year." There are at this range 30,000 of the first-named variety and 35,000 of the latter, with 10,000 of Tulip La Reine and 15,000 of Tulip Fred Moore. All of them are coming into bloom and they make a gorgeous showing, which goes to prove that good bulbs are still to be had and, to use Mr. Scott's own language, require "careful handling, some help from the weather man and a good market to turn the trick." Next year, with the prospect of a large advance in the cost of bulbs, and with new conditions of sale imposed, it is predicted that many of the smaller growers will drop out of this line, leaving the game in the hands of the veterans. There are also 10,000 young plants of Begonia Glory of Cincinnati and 7,000 seedling cyclamens among the futurities. Bedding stock will be scarce, owing to the partial shutdown. American-grown, grafted hybrid roses here are in fine shape for Easter, which this year comes so close to Decoration day. Robert A. Scott is secretary of the Retail Florists' Association. He mentioned the fact that the local trade is in fine shape, paying bills promptly, a sure proof of good business. W. M.

FLORISTS' REVIEW

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NOTICE.

It is impossible to guarantee the insertion, discontinuance or alteration of any advertisement unless instructions are received

BY 4 P. M. TUESDAY.

Results bring advertising.
The Review brings results.

A DOLLAR does not look so big to the average florist as it did a year or two ago.

AS it stands today, what we need is better quality rather than increased production.

ROBERT GEORGE, veteran plantsman, is spending in California one of his infrequent holidays.

WHAT the trade needs is not cheaper labor, or more labor, but increased production on the part of those now employed.

DID you ever notice that the condition of the stock in a greenhouse can almost always be told from the outside, by the appearance of the grounds and buildings?

THERE probably is nothing in which the danger of loss is greater than in the shipping of geranium cuttings. Some of the careful packers have found it expedient to ship nothing smaller than 2½-inch stock of geraniums.

ANY man is a traitor to his trade if he tells the newspapers how high prices are. Tell, instead, that prices of flowers right now are lower than other things the people crave, compared to pre-war standards, lower than coal or candy, food or finery; it is the truth.

A GOOD many florists are beginning to appreciate that their individual interest does not necessarily lie in buying at the lowest possible price; it is necessary to pay enough to encourage the production of good stock or the business will not rise in the estimation of anyone, neither of the public nor ourselves.

YOU can not, according to the experience of the S. A. F., get a page ad in the Saturday Evening Post for April 19 even when you order it as early as the first week of February, but you can get a page in The Review if your copy arrives forty-eight hours ahead of publication date—only why cut us so short; why not give the trade paper a week to work in?

NO doubt you have noted many of your customers prize flowers more highly now they are not to be had so cheaply.

WE shall seek to make up for lost time this summer and, among other tasks, a tremendous quantity of good, white paint will be spread on greenhouses.

SEND The Review a clipping of the St. Valentine's ad you, or the ad florists of your city, ran in the local newspaper. Also send a photograph of your St. Valentine's window display.

IT is a mistake to say that stock is short. Except for local shortages, the scarcity of cut flowers has passed; the wholesale markets, if given sufficient notice, can supply any local shortages, although the prices may still be above what some of those who grow their own stock are selling for.

THE trade certainly has become thoroughly inoculated with faith in the value of publicity—the only fear is that the ability has not yet been acquired to distinguish between the publicity which makes sales and that which makes selling difficult. Most of the talk in the newspapers of late has been harmful to our interests.

VALENTINE'S A FLOWER DAY.

Almost without effort we have made St. Valentine's day our own.

For the last two years the trade had relaxed its attempts to create new flower days; the general publicity of the S. A. F. was about all that was done. Indeed, only a few florists, comparatively speaking, turned to in the effort to boost flowers into favor for valentine uses, using the excuse that they were afraid of a shortage of stock. But flowers are so eminently fitted to the needs of the occasion that it took only a little local advertising to show that February 14 is our day—if we choose to take it.

The volume of sales exceeded all previous records and included everything from a half-dozen carnations to elaborate novelty arrangements that commanded real money. It is true that many people whose ideas of the values of flowers were formed at department store sales bought lightly if at all, after hearing the florists' prices, but on the whole the prices were paid willingly—no need to sell without profit.

THE GLASS MARKET.

Albert E. Baur, of the Baur Window Glass Co., Eaton, Ind., believes that it will be to the advantage of all concerned for the greenhouse trade to have knowledge of the facts regarding the reasons for the present and future price of window glass, and makes the following statement:

"Before the war the average production of window glass was ten million boxes of fifty feet each, but in 1918 the Fuel Administration curtailed the supply of fuel, with the result that the output was only slightly more than one-half the normal production, or around six million boxes. Owing to the uncertain market conditions, the high cost of the material they have on hand, etc., the manufacturers have voluntarily agreed to curtail production again this year to the same quantity of glass produced in 1918. The stocks of glass in the hands of the manufacturers are practically nil. This, coupled with the high fuel and labor cost, the voluntary reduction of production and the foreign demand which is beginning to be felt, accounts for the continued high price of glass. It is my opinion that prices cannot go back to pre-war level for a long time to come, if ever."

SOME PULL.

It's no trick to get your stock marketed nowadays, if only you let it be known that you have it for sale. The demand is something unusual and it is a demand that continues brisk, regardless of conditions that might be supposed to check it at times. It is a demand, moreover, that absorbs the all and every of greenhouse products. It is not one but many advertisers who are finding their stock taken as soon as they give notice through the Classified section of The Review, but the following will serve as a sample of the statements received with every mail:

Your classified ads pull like a mustard plaster. —Enid Floral Co., Enid, Okla., February 10, 1919.

When you hear a man complain of the cost of advertising you can be pretty certain he spends a good bit of money elsewhere than in The Review.

DECLINING COMMODITY PRICES.

A continued and extensive decline in commodity prices is reported by both Bradstreet's and Dun's, the latter explaining that although price changes last week were somewhat less numerous than of late, there was little abatement in the trend toward lower levels. Bradstreet's says: "Commodity prices crumbled slowly in December, but fell faster in January, with the result that not only the rise from July 1 to December 1 was canceled, but a good big slice cut off the rise from January 1 to July 1, 1918." The "index number" by which Bradstreet's indicate the rise and fall of prices still is twenty-six per cent above that of February 1, 1917, and just double that of August 1, 1914.

CHICAGO.

The Market.

St. Valentine's day proved to be the best the trade has experienced. The retailers did an exceptionally good business, far exceeding the St. Valentine's day sales of the years during the war period. Some of the leading retailers report that individual sales were larger than any within their memory and the public willingly paid high prices for novelties. The shipping trade was large and the market was well cleaned up; no doubt many more flowers might have been sold at lower prices, but there was, on the whole, about enough stock to meet the demand at the going prices. There was far less bulbous stock than usual and roses were short. Cattleyas were comparatively plentiful and sold at prices that induced some of the retailers to feature them.

This week shipping business continues as heavy as ever, with no let-up in the excellent city business. Stock conditions vary only a little from those of last week. Roses are slightly more plentiful. Long-stemmed stock remains in good supply, with enough to answer all present needs. Short and medium lengths continue scarce, the bulk of the demand being for stock at the lower prices. There is still a shortage of Beauties. Orchids continue to come in good supply and there are more than enough to fill orders. Big buyers are

Rainbow Freesias

(MANY BRIGHT COLORS)

An Exclusive Amling Novelty

THE finest thing for basket and table work—used by all the best stores in Chicago. We have a large supply—can furnish any quantity if given a day's notice. Include 100, 500 or 1000 on today's order for other choice flowers. Also plenty of Purity.

BULBOUS STOCK

The principal supply in this market this year—Jonquils, Tulips, Large blue Iris, etc.

FANCY CARNATIONS

In our large supply of Fancy Carnations there is a daily cut of LADDIE, but it is so popular it should be ordered in advance.

ROSES VALLEY LILIES

Best in the market. Order enough. We always have them.

SWEET PEAS

The finest, long-stemmed Spencers in all colors.

GREENS OF ALL KINDS

You can get good Greens here — we never handle anything but the best the season affords.

CURRENT PRICE LIST

	Per doz.
ORCHIDS	
Cattleyas	$6.00 @ $7.50
AMERICAN BEAUTY	
Extra long stems	$7.50 @ $9 00
Stems 30 to 36 inches	5 00 @ 6 00
Stems 24 inches	3.00 @ 4.00
Stems 18 to 20 inches	2.00 @ 2.50
Short stems.....100, $8.00 to $10.00	

ROSES	Per 100
Columbia, special	$25.00 @ $35.00
Columbia, medium	18.00 @ 20.00
Columbia, select	12.00 @ 15.00
Columbia, short	10.00
Mrs. Russell, special	25.00 @ 35.00
Mrs. Russell, medium	18.00 @ 20.00
Mrs. Russell, select	12.00 @ 15.00
Mrs. Russell, short	8.00 @ 10.00
Milady and Montrose, special	25.00
Milady and Montrose, medium	18.00 @ 20.00
Milady and Montrose, select	12.00 @ 15.00
Milady and Montrose, short	8.00 @ 10.00
Killarney Brilliant, special	15.00 @ 18.00
Killarney Brilliant, select	10.00 @ 12.00
Killarney Brilliant, short	6.00
Ophelia, special	18.00 @ 20.00
Ophelia, select	12.00 @ 15.00
Ophelia, short	8.00 @ 10.00
Dbl. White Killarney, special	18.00 @ 20.00
Dbl. White Killarney, select	12.00 @ 15.00
Dbl. White Killarney, short	8.00 @ 10.00
Mrs. Ward, special	12.00 @ 15.00
Mrs. Ward, select	8.00 @ 10.00
Mrs. Ward, short	6.00
Sunburst, special	15.00 @ 20.00
Sunburst, select	10.00 @ 12.00
Sunburst, good short	6.00 @ 8.00

Extra special roses billed accordingly.

CARNATIONS	Per 100
Good stock	$ 4.00 @ $ 6.00
Extra Large and Fancy Red	8.00
Laddie	12.00 @ 15.00

MISCELLANEOUS	
Iris, large blue, doz., $2.50 @ $3.00	
Sweet Peas, Spencer	2.00 @ 3.00
Jonquils	6.00
Tulips	5.00 @ 6.00
Purity Freesia	2 00 @ 5.00
Rainbow Freesia	4.00 @ 6.00
Mignonette	8.00
Violets	1.50
Valley	8.00
Easter Lilies	18 00 @ 20.00
Calendulas	4.00 @ 6.00
Paper Whites	4.00 @ 5.00
Yellow Narcissi	6.00 @ 8.00
Snapdragon....doz., $1.50 @ $2.50	
Pansies.....bunch, .15 @ .20	

DECORATIVE	
Plumosus....per bunch, 50c to 75c	
Sprengeri...per bunch, 25c to 50c	
Adiantum, fancy long	1.00 @ 1.50
Smilax .....per doz., $3.00	
Ferns.....per 1000, 5.00	.50
Galax.....per 1000, 2.00	.25
Mexican Ivy.....per 1000, 6.00	.75
Leucothoe..... per 1000, 7.50	

Store Open from 7 A. M. to 5 P. M.
Closed All Day Sunday.
Open Saturday to 8 P. M.

E. C. AMLING CO.

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago

169-175 N. Wabash Ave., CHICAGO

Long Distance Telephone, 1978 Central

We are Filling all Orders for Roses

Our crops are on the increase and our supply now is so large that no order goes unfilled—you can get the Roses you need if you order Roses of Randall. Quality excellent; all lengths and all varieties.

CARNATIONS

We offer a good supply in all colors, including the most popular varieties—excellent quality, will ship well.

Orchids, Sweet Peas, Valley, Freesias, Tulips, Paper Whites

No Matter What You Need, Order of Randall

When you send to Randall you are drawing on the largest supply of Cut Flowers in the Central States—you can rely on Randall. Anything that's in the market, Randall has it.

All GREENS in constant supply

A. L. RANDALL CO.

Wabash Ave. at Lake St. **CHICAGO** **Phones: Cent. 7720**

Mention The Review when you write.

LEUCOTHOE SPRAYS

BEST IN COUNTRY

Per 1000 ..... $6.00

ASPARAGUS SPRAYS

NONE BETTER ANYWHERE

Per 100 ..... $3.00 and $4.00

PERCY JONES

INC.

56 E. Randolph St., CHICAGO, ILL.

Mention The Review when you write.

able to get them at attractive figures and excellent stock has retailed at 75 cents each.

Violets are plentiful. Carnations, which have been abundant, are no longer so, owing to the increased demand. Extra fancy stock continues to clean up, with the demand larger than the supply. There are, however, just enough of the lower grades to take care of immediate needs. There is not enough valley to go around, but there are plenty of sweet peas. Enough Paper Whites come in to fill orders; the same can be said of Roman hyacinths. Jonquils are in heavy demand and there are far from enough to meet the call. Tulips continue to come in larger supply each week, but the demand increases accordingly and there are not enough to go around. Freesia is plentiful. Small lots of iris are coming in. It is the same old story with calla and Easter lilies—far short of the demand. Calendulas continue to be popular, but the supply is short. Stevia is gone.

The green goods situation has changed, smilax, Sprengeri, plumosus, adiantum and Mexican ivy all being in short supply, making the situation bad for the retailers. Boxwood, leucothoe and ferns are plentiful.

Mrs. Budlong Sells Out.

Philip C. Schupp has become owner of the wholesale house heretofore conducted by him under the name of J. A. Budlong and A. H. Budlong has become owner of the Budlong greenhouses in Bowmanville.

At the death of J. A. Budlong, the business went to his wife, the greenhouses being run by her son, Albert H. Budlong, and the sales department by her son-in-law, P. C. Schupp, who has been manager for the last fourteen years. Mr. Budlong has purchased from his mother the entire greenhouse establishment of approximately 125,000 feet of glass in roses, etc., and Mr. Schupp has purchased the wholesale end of the business. Both men become sole owners of their ends of the business and become independent of one another. Mr. Schupp, in taking over the wholesale end, takes over all accounts, names of customers and good will of the business. There will be no change in the management of either of the establishments. The stock from the Budlong greenhouses will be shipped to the wholesale headquarters as before. Mr. Schupp will change the name to the J. A. Budlong Co. Since removal to the present location on the

SPECIAL

Artificial Lily of the Valley, $4.00 per 100
Waxed Calla Lilies, $10.00 per 100

M. C. GUNTERBERG

Wholesale Florist

8 E. Randolph Street, CHICAGO

Phones: Central 3067, Randolph 6800-6801

street floor at the southwest corner of Wabash avenue and Lake street he has increased the business several fold, although the shipping trade continues to be the chief reliance, with many customers in New Orleans and Texas.

Friedman to Move.

O. J. Friedman, who has been located at 522 South Michigan boulevard, in the Congress hotel, for the last ten years, will move two doors south before March 1. The new store, although smaller, should be better for hotel trade than is his present location, as it adjoins the south entrance of the hotel, leading into the famous Peacock alley and Pompeian room. The new store has a lobby window for display. There will be no change in management, Victor Bergman continuing in the same capacity.

Mr. Friedman has leased his present

The Chicago Flower Growers Association

WHOLESALE GROWERS of CUT FLOWERS and PLANTS

182 N. Wabash Avenue *Chicago,* L. D. Phone Randolph 631

Chicago's Foremost Wholesale House—the market's headquarters for everything in season, offers you the best stock in the market and priced low when quality is considered. Our Orchids, Violets and Roses cannot be equaled anywhere.

ROSES

A Few Leading Specialties

Sweet Peas
$2.00 to $4.00 per 100

Freesias
$4.00 to $6.00 per 100

Milady
$8.00 to $35.00 per 100

Russell
$10.00 to $35.00 per 100

Columbia
$10.00 to $35.00 per 100

A Few Leading Specialties

Orchids
$6.00 to $7.50 per dozen

Violets
$1.00 per 100

CARNATIONS
$3.00 to $8.00 per 100

VALLEY
$8.00 per 100

CALENDULAS
$4.00 to $8.00 per 100

MIGNONETTE
$6.00 to $10.00 per 100

PAPER WHITES
$4.00 to $6.00 per 100

CALLA LILIES
$20.00 to $25.00 per 100

Killarney Brilliant
$8.00 to $20.00 per 100

HOOSIER BEAUTY
CECILE BRUNNER
SUNBURST
WHITE KILLARNEY
WARD
OPHELIA

All varieties at Present Market Prices

All Extra Special Roses Billed Accordingly

GREENS

FERNS Per 1000, $5.00	GALAX Per 1000, $2.00	SMILAX Per dozen, $3.00
ADIANTUM Per 100, $1.00 to $1.50	PLUMOSUS Per bunch, 50c to 75c	SPRENGERI Per bunch, 35c to 50c
MEXICAN IVY Per 1000, $7.50	BOXWOOD Market Prices	LEUCOTHOE Per 100, 75c

EASTER LILIES
$20.00 to $25.00 per 100

DAISIES
$2.00 to $3.00 per 100

JONQUILS
$6.00 per 100

TULIPS
$5.00 to $8.00 per 100

ROMAN HYACINTHS
$4.00 to $8.00 per 100

PUSSY WILLOW
35c, 50c, 75c per bunch

We are open until 8 p. m. Saturdays, but closed all day on Sunday.
If Your Motto is "There's None too Good for My Trade"—Remember We Have the Best in Quality and Value.
All prices in this advertisement are our present prices and subject to market changes without notice.

Mention The Review when you write

location to the ladies' wearing apparel store north of him at a rental that will make the move profitable to him. Mr. Friedman, it is understood, holds all the leases for the Congress hotel stores.

Wehrman Buys Hardy Place.

Robert Hardy has sold his establishment in Franklin Park to Fred Wehrman and his son, Elmer. There are about 12,000 feet of glass and five acres of ground. The houses are in carnations this season, but are likely soon to go into chrysanthemums and sweet peas, as Elmer Wehrman, who will have charge of the growing, obtained his training with his uncle, Henry Wehrman, at Maywood. Elmer, who is 24 years of age, has just been discharged from the army.

They Liked the Sample.

"It was the best St. Valentine's business the trade in Chicago ever had; the best for everybody; by far the best." The speaker was L. R. Bohannon, president of the Retail Florists' Association, and he added: "Can you suggest a reason for it other than the coöperative effort we recently set going?"

The association published two large advertisements to call public attention to the exceptional fitness of flowers to express the sentiments of the day and supplied all florists with posters, but, best of all, it inspired in the trade the wish individually to make an extra effort for the day. The result was that practically every store in town made a special window decoration and display. The result of the combined effort was so satisfactory that it will be continued.

The next stunt will be a city-wide special sale timed to occur at the first sign of an approaching oversupply of flowers. The funds already are in hand, provided by the Retailers' Association, the Wholesale Cut Flower Association

JONQUILS

Freesia
Tulips

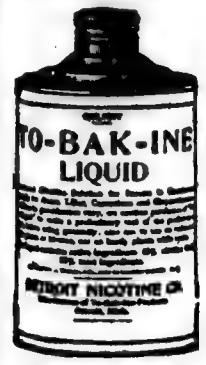
Narcissi
Orchids
Daisies
Violets
Sweet Peas

Easter Lilies
Valley
Calendulas
Roses
Carnations

SNAPDRAGONS

Callas
Mignonette

LILIES



Agents for TO-BAK-INE

Galax, Willow, Smilax, Boxwood, Sprengeri, Plumosus, Leucothoe, Adiantum, Ferns, Mexican Ivy

Our Prices are no Higher than Others and Market Prices Prevail

WE ARE OPEN UNTIL 8 P. M. ON SATURDAY, BUT CLOSED ALL DAY SUNDAY

ERNE & COMPANY

30 E. Randolph St. WHOLESALE FLORISTS L. D. Phone Randolph 6578 CHICAGO

Mention The Review when you write.

and the individual subscriptions of those who want to help the work along.

The Retailers' Association now has seventy-five members, nearly all active, having paid $25 initiation fee and $25 for the first year's dues. Associate membership can be had at $10. "The chief object of the organization," says President Bohannon, "will be to interest those who have not been flower buyers and to tell the public how to use flowers; who gets the new business thus created will be left to the individual efforts of those who can profit by it."

Various Notes.

John C. Bauer, whose vocation is publishing the Horse Review in the Masonic Temple and whose avocation is flower growing at his farm at Naperville, seems to find that cut flowers afford more profit as well as more fun than publishing; at any rate he has placed an order, with the Ickes-Braun Mill Co., for four additional greenhouses, to be used for summer roses.

It is reported that the growers; not to be outdone, are planning an organization. "Come on in; the water's fine," is the attitude of the retailers and wholesalers, who will welcome a means by which they can enlist such great assistance in the coöperative advertising work now on foot.

Edward Meuret has placed on the market, for sale, his greenhouse establishment at Park Ridge, Ill. As soon as he disposes of his property he plans going to California for a long rest. He may embark in business there, or return to Chicago and enter another line of business.

Kennicott Bros. Co. held a stockholders' meeting February 15. The stockholders agreed not to take a cash dividend and to put this money into the surplus, increasing it by $10,000.

Large quantities of gladiolus bulbs have been planted in the empty houses of Poehlmann Bros. Co. One concern reports having sold the company 53,000 bulbs. The market is likely soon to be unusually well supplied with forced gladiolus blooms.

E. C. Amling returned from California February 19, to devote a few days to business, after which he will rejoin his wife and daughter at Orange, where they have a cottage.

H. N. Bruns made a Twentieth Century trip to New York last week to inspect and purchase another nice shipment of Dutch valley pips. He says he now has enough stock to keep him going until the 1919 crop comes over.

Roses, Carnations and Peas

Russells	12c to 30c	Carnations	6c
Ophelias	8c to 25c	Splits	3c
Wards	8c to 12c	Peas	$1.00 to $2.50
Killarneys	8c to 20c	Violets, doz. bu.	$2.50

Nico Fume in stock, all sizes, 50c to $10.50.

T. J. NOLL & COMPANY

1109 Grand Avenue KANSAS CITY, MO.

Mention The Review when you write.

SEASONABLE CUT FLOWERS

—everything seasonable and of our usual good quality.

Don't forget to include in your order Green Goods such as BOXWOOD, FERNS, LEUCOTHOE, GALAX, Etc.

Supplies you always need

Ruscus, Cycas, Magnolias, Lycopodium, Made-up Wreaths, Oak Sprays, Ribbons, Crepe Paper, Chiffons, Etc.

O. A. & L. A. TONNER

Wholesale Cut Flowers and Supplies

30 E. Randolph St., L. D. PHONE CENTRAL 6284 CHICAGO

Mention The Review when you write.

SPECIAL NOTICE

—to the trade

Philip C. Schupp, Jr., for 14 years manager for J. A. Budlong, has purchased from that firm the wholesale branch of the business and will continue to conduct business in the same quarters at the southwest corner of Wabash Avenue and Lake Street, known as 184-186 North Wabash Avenue.

Albert H. Budlong has purchased the greenhouses of said firm.

While the ownership has changed hands, there will be no change in the management whatsoever. Albert H. Budlong will run the greenhouses under his own ownership and as before will ship the output to the wholesale headquarters formerly managed but now owned by Philip C. Schupp, Jr.

The firm will be known as the J. A. Budlong Co., Mr. Schupp having taken over all accounts on the old firm's books. The new firm will serve its many patrons with the same quality of cut flowers and greens, handling the orders with the same personal care and attention as before.

Remember, no change in management—only in ownership. The ownership going over to the managers of the old firm. Last but not least, we desire to thank the many Budlong patrons for their support and hope for a continuation of our past pleasant business relations.

If you want good stock and good treatment, buy of Chicago's most up-to-date and best located Wholesale Cut Flower House

J. A. BUDLONG CO.

WHOLESALE CUT FLOWERS AND GREENS

QUALITY SPEAKS LOUDER THAN PRICES

Roses, Valley and Carnations our Specialty

184-186 North Wabash Ave.

CHICAGO

PRICES AS LOW AS OTHERS

SHIPPING ORDERS GIVEN CAREFUL ATTENTION

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receiving such benefits.

WE ARE CLOSED ALL DAY SUNDAY

Particular Cut Flower and Greens buyer,
always come to —

JOSEPH FOERSTER CO.

160 North Wabash Avenue

CHICAGO

Mention The Review when you write.

The Fleischman Floral Co. established a record St. Valentine's day, according to Edwin Mallinson. Mr. Mallinson worked for many days before St. Valentine's day on novelties for his windows and the longest time that any one item stayed in the window was fifteen minutes, which goes to show that a good, attractive window display catches the eye of the passer-by. As soon as one novelty came out of the window, sold, another went in. This kept up all day and it was necessary to add extra help to handle the orders.

The Ove Gnatt Co., of La Porte, Ind., is showing its line of prepared foliage, artificial flowers, baskets, etc., at room 589 in the Palmer House. George Husmann is in charge.

A few days before St. Valentine's day there appeared in the window of every Western Union telegraph office a large red heart in a frame, which was a great boost to the F. T. D. The wording started like this: "Send your valentine by wire, whether it be flowers, candy or greetings."

Winterson's Seed Store, now operated by A. Henderson & Co., has become port of first call for trade visitors. It has been suggested that a clubroom be opened on the mezzanine floor, so that the traveling salesmen need not be inconvenienced by the store's customers.

As an indication of the difference in business this year and last, the E. C. Amling Co. reports that the total of its sales to February 13 equals the sales for all of February last year.

Returning from Hot Springs, Ark., February 15, Albert F. Amling says he feels better than in many months.

The first car of cannas of the season has come and gone with the American Bulb Co. Gladiolus bulbs are going out rapidly.

Edward Hunt has obtained his release from the navy and was given his old position by the Chicago Flower Growers' Association.

H. B. Kennicott left for Clearwater, Fla., February 16, combining business with pleasure. He expects to be gone about three weeks.

Thomas Fogarty, of the Friedman staff, returned to his duties February 17, after six weeks' illness. Mr. Fogarty was suffering from an infected hand and was constantly under the care of a physician and, when nearing recovery, was taken down with influenza. He was

It is gratifying to know of the many retail florists who appreciate a Wholesale House that has taken the lead to conform to the principles of "Wholesale Only."

YOUR 1st PROTECTION

In Business Over 38 Years

Kennicott Bros. Co.
Wholesale Dealers in Cut Flowers and Plants since 1881
CHICAGO

Mention The Review when you write.

WE OFFER YOU

Everything in Seasonable Cut Flowers and Greens

A. T. Pyfer & Company

WHOLESALE FLORISTS
164 North Wabash Avenue L. D. Phone Central 3373 CHICAGO

Mention The Review when you write.

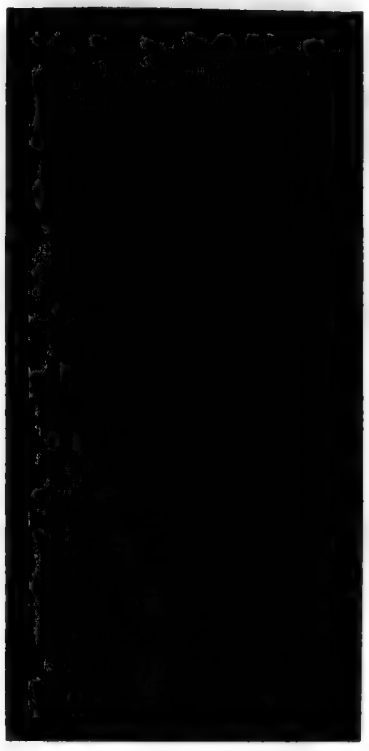
ORDER THESE BASKETS NOW

50 Right Size Flower Baskets—for medium length flowers

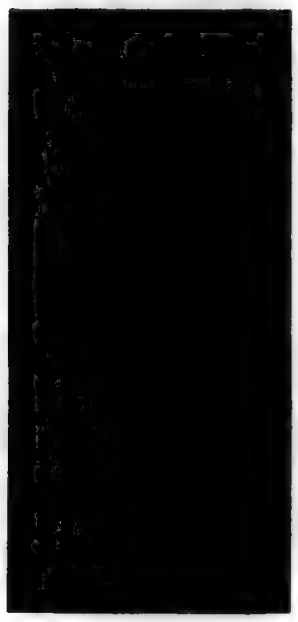
20——of——No. 209 | 10——of——No. 313
10——of——No. 325 | 10——of——No. 310

All beautifully two-toned colored and complete with liners.
Made of selected reed.

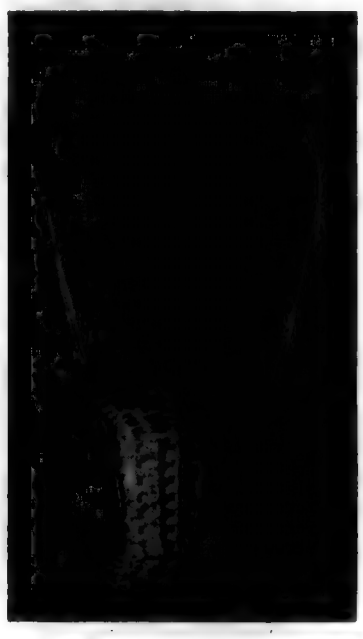
ALL FOR $22.50



No. 325



No. 209



No. 313



No. 310

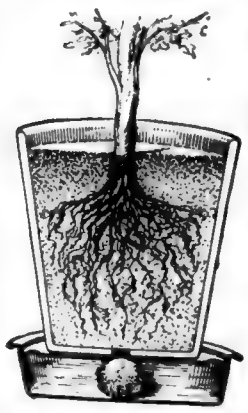
25 Tumbler Baskets, large size, made of extra special grade of reed in two-tone finish, complete with liners ..... **$6.50** | **10** Assorted Plant Baskets, 8 and 10 inches wide, made of reed in two-tone finish, complete with tin liners **$12.50**

Check with order, please.

JOHNSON BASKET WORKS 2535 Milwaukee Ave. CHICAGO

LITTLE WONDER PLANT IRRIGATOR

will keep your plants watered just right. Saves labor and loss of plants—also sells easily.



Sample by mail, postpaid, 35c. In lots of 25 or more, $20.00 per hundred.

Order direct from your supply house. If they don't carry them, order from us direct and give us their name.

THE WONDER PLANT IRRIGATOR CO.
2544 N. Clark Street, CHICAGO



See our plants growing on them at our store at the above address.

badly needed at the store, as Victor Bergman is still on the sick list.

Visitors.

C. C. Pollworth and Mrs. Pollworth, of Milwaukee, were here February 16 and 17.

E. A. Fetters, of Detroit, was among the week's visitors. He is vice-president of the S. A. F.

F. W. Heckenkamp, of Quincy, Ill., was a visitor in the market the early part of the week.

Columbia, O.—Sargent & Miller are starting in the florists' business here.



(HERE IS THE PILLOW.)

Frat-M to the chiffon and places it in the center of a pillow which was already made up, and Bob gets a box, packs it and makes the train. Figure the saving to the florist.

Manager: "For heaven's sake send us some of those Frat-M's; they saved our life today, and will do it again. What are they worth?"

Traveling Man: "They cost 20 cents each, and will sell for 50 cents and will save you more real money, time, worry, and flowers than anything you buy."

It will happen to you too

Manager: "Here is a rush order for a $7.50 Eastern Star for the 4:10 train—just 20 minutes to make it in, too."

Designer: "We have no yellow flowers and are out of immortelles and we used the last star frame yesterday for Mrs. Snow. We have had them ordered for a week, and how I wish the government officials had to EAT all the delayed shipments."

(Door opens and in steps Bayersdorfer's man from Philadelphia. He notes that all is in confusion, and offers his help---Manager explains, and he offers real help.)

Traveling Man: "I can help you. Get me about a foot of 6-inch white chiffon." It is produced, and he simply attaches an Eastern Star Frat-M to the chiffon and places it in the center of a pillow which was already made up, and Bob gets a box, packs it and makes the train. Figure the saving to the florist.

Manager: "For heaven's sake send us some of those Frat-M's; they saved our life today, and will do it again. What are they worth?"

Traveling Man: "They cost 20 cents each, and will sell for 50 cents and will save you more real money, time, worry, and flowers than anything you buy."

Frat-M's are reproductions of Fraternal Emblems in the colors as demanded by each order. They can be bought of any wholesale supply house or the

STATE FAIR FLORAL CO., Sedalia, Mo.

West Liberty, O.—The Smucker Sisters are starting in the florists' business here.

Warren, O.—David Metcalf has been in the florists' business here for two years and has a good trade.

EMIL SCHLOSS,
Pres. and Treas.

MILTON SELINKA,
Secretary

THE RIBBON HOUSE.

SCHLOSS BROS., RIBBONS, INC.

HEADQUARTERS

FOR FLORISTS' RIBBONS, CHIFFONS AND NOVELTIES

31 and 33 East 28th Street, NEW YORK

SAM SELIGMAN, Western Representative

Mention The Review when you write.

NASHVILLE, TENN.

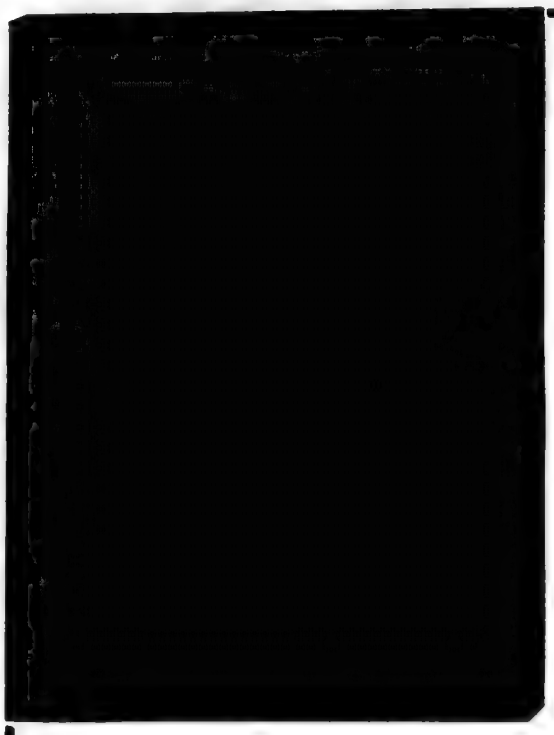
St. Valentine's Day.

St. Valentine's day is a big day for the florist. It has been coming for some time, but it is not "coming" any longer; it has arrived. If you do not believe it, a look into the iceboxes of the Nashville florists the day after would have convinced you. All told the same story, that St. Valentine's day was almost a second Christmas. We were in three of the stores February 14 and we doubt if the sales force even had time to notice that we were there. Everyone was on the jump all the time. By night everything was sold out clean. The surprise of it all was how wide a range of flowers and plants sold. Cut flowers of all kinds went well, though of course the preference would have been for violets or sweet peas, had it been possible to secure them. Daffodils and other spring flowers proved popular as well, but when a customer could not get what he wanted, he took what he could get and was satisfied.

There was a nice line of novelty baskets shown, as well as the old standard baskets and made-up boxes. Many preferred these to anything else and as a result practically none were left when the day was over. The lesson seems to be, have good stock and put it up artistically. It will sell, no matter what it is.

The Market.

The season seems to be backward. Only twice before in the ten years we have been keeping a record, have we failed to have a good sprinkling of daffodils and hyacinths in the open by the middle of February, but this year we have none. In fact, things look no farther advanced than they did two weeks ago. Snow and high winds from the north have been in evidence for two days. It looks as though we might have the coldest weather of the winter before this storm is past. Will a late Easter mean a late spring this year? At any rate the ground hog must be having the surprise of his life, for, according to all reliable traditions, he failed to go back into his winter quarters this spring.



WHY

show your customers an old, soiled

Album or Designs

when you can get a nice, fresh, clean, bright, attractive new one postpaid for only

$1.00

FIFTH EDITION JUST OFF THE PRESS

Publishers of
The Florists' Review
The Album of Designs

FLORISTS' PUBLISHING CO.
508 S. Dearborn St., Caxton Bldg., CHICAGO, ILL.



Patented Jan. 23, 1917.

SaVo

THE ALL-YEAR-ROUND
Flower and Plant Box
Made of Heavy Galvanized Steel
SELF-WATERING—SUB-IRRIGATING
waters the growing plants from the bottom, making longer roots and better plants, leaving top soil mealy and loose. No surface watering.
For Windows—Porches—Sun Parlors
A SALES BOOSTER—A TRADE WINNER—AN EASY SELLER
Leak-proof and Rust-proof. Best made, most effective, durable and artistic Flower Box on the market. GOOD MARGIN of PROFIT to Dealers. Write Dept. X for catalogue and prices.

SAVO MANUFACTURING CO., 39 S. La Salle St., Chicago

Mention The Review when you write.

We have not seen a single good hyacinth this season. In fact, there are practically no hyacinths of any kind on the market thus far. Even daffodils have been scarcer than usual.

Carnations are exceptionally fine and

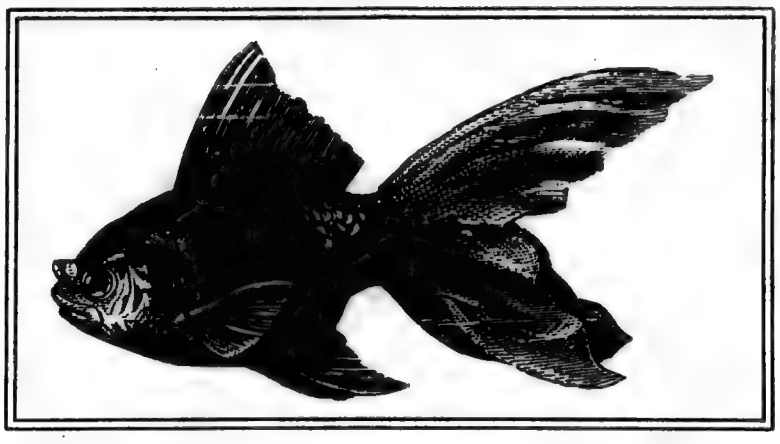
BIG PROFITS IN GOLDFISH

—INVESTMENT SMALL—

This is Goldfish time. The time to display them in your window. Goldfish displays are bound to attract the attention of every passerby—both big and small and young and old. It acts as a magnet—bringing customers to your store. There's money in Goldfish for you.

We are reliable dealers in Goldfish and Aquarium Supplies—it pays to trade with the best.

Acknowledged Experts on Goldfish Shipping



Our complete illustrated catalogue and price list mailed on request. Send for it now before you forget.

Auburndale Goldfish Co.

1449 W. Madison St., CHICAGO

BUCHBINDER

Refrigerators

WE DESIGN
WE BUILD
WE SET UP
WE ARE COMPLETE STORE OUTFITTERS

Write for Catalogue

Buchbinder Bros.

11 S. La Salle St., CHICAGO
Room 731

Mention The Review when you write.

McCRAY

FLORIST REFRIGERATORS

will increase your profits. Send for catalogue.

McCray Refrigerator Co., 968 Lake Street, KENDALLVILLE, IND.

RAEDLEIN'S SPECIAL ASSORTMENTS

No. 1
25 TUMBLER BASKETS, in all colors, complete with metal liners..... $ 8.50

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15 CUT FLOWER BASKETS, 9 to 12 inches deep, 26 to 32 inches over all, in all colors and complete with metal liners..... 12.00

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12 CUT FLOWER BASKETS, for long stemmed stock, assorted colors, complete with metal liners 18.00

Send for our complete catalogue of baskets—it contains many things you need every day.

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SUCCESSOR TO
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Manufacturers of "BEST-OF-ALL" Line of Florists' Baskets and Pot Covers

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Buy from the Breeder
41 Acres of Ponds

BERT J. PUTNAM,
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Labels, Stickers, Seals, Tags
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INCREASE YOUR SALES by using

FLORAL SENTIMENT CARDS

EACH card is a most delicate product of art and expresses a sentiment appropriate for its flowers in its season in copyrighted verse from the press of Jean Rivinius. They convey the thought your customer would like to express but cannot.

Card and Envelope, per 100, $ 3.50
Card and Envelope, per 1000, 32.50

MRS. L. H. BISHOP, 1528 N. La Salle St., CHICAGO

Always mention the Florists' Review when writing advertisers.

are coming in a steady stream this winter. They are appreciated, too. Roses are coming more freely again, though they are still on the short side.

Various Notes.

Thomas Joy is home from a ten days' vacation spent at Biloxi, Miss. He reports a fine time and he certainly looks better.

Oscar Geny is improved in health and is attending to his duties at the greenhouses again. He was never off entirely, but has had to work under disadvantages for a long time.

Floyd Bralliar has received a collection of forty rare cannas for breeding purposes. He is devoting considerable time to plant breeding at present.

Louis Haury is making a good showing of pot plants in the city market at present. From the way his business is growing, he will need a store soon.

The present indications are that there will be little greenhouse building here this season. Everything was put in good repair last year to help conserve fuel and it is felt that better growing

SPECIAL

Gardenias

25, the best, for $10.00
40 good medium, 10.00

We have more Gardenias now and we are giving you the benefit of the increased supply.

White Lilac

NOW—$1.50 per bunch.

Every retail shop can use Lilac at that price.

PLENTY OF

Spray Plumosus

NOW

It has been rather scarce, but now your orders can be filled.

THE LEO NIESSEN CO.

WHOLESALE FLORISTS

12th and Race Sts., PHILADELPHIA, PA.

BALTIMORE, MD. WASHINGTON, D. C.

We want to point out to you some of the

BEST VALUES FOR THE WEEK

CARNATIONS—Now the best the season produces.

SINGLE DAFFODILS.

WHITE LILAC—Appreciated by the retail buyers, and never looked upon as a common flower. Use a bunch or two in a good design and note the effect.

EASTER LILIES.

CATTLEYAS—Everybody can buy them now; the price is no restriction.

SWEET PEAS.

GARDENIAS—Special offer this week.

FREESIA—Pure white and immense flowers.

Rooted Carnation Cuttings

Ready for immediate delivery in quantity.

C. W. Ward
Matchless
Alice

$35.00 per 1000

All cuttings are guaranteed well-rooted and healthy stock.

Mention The Review when you write.

methods learned this year will give the needed increase in flowers when all of the glass can be used again.

The Joys are producing the best valley at present that we have seen for years. It is Dutch stock, or at least is supposed to be. If the Dutch can produce such pips as these, there is no need to look farther.

Geny Bros. have a nice stock of bulbs and of flower seed on exhibition, but the present cold snap has cut sales to nil. Their bulk sweet peas and nasturtiums are shown in large glass basins that give them an attractive appearance. F. B.

PHILADELPHIA.

The Market.

There are two opposite views on the condition of affairs at the close of the second week in February. One is that the market is falling off, that business is lighter and that prices are declining. The other view is that business has been good and prices excellent. Both views are quoted to show that there is a wide difference of opinion among those who are in a position to know.

St. Valentine's day was the important day of the week. The retailers who made much of this day did well. A good many of them made no special effort and did little more than on an ordinary day. Sweet peas are the leading valentine flower. Some idea of the extent to which they are used may be gathered from the fact that one grower alone sent in 22,000 and at that there were not nearly enough. Violets are not in the same class with sweet peas for St. Valentine's day and forget-me-nots were rarely seen. Pink roses came next to sweet peas as popular floral valentines. All colored roses were favored.

Carnations are not so strong as they were a week ago. Good, bright-colored Wards bring top prices. So do well grown Enchantress Supreme, Pink Delight and a few more desirable varieties. The ordinary run of light pinks and white is not in demand, and they have declined in price. So has freesia; its season is drawing to a close and Romans likewise. There are more white flowers and less funeral work than there has been. Acacia pubescens has arrived.

There is no increase in the supply of roses. The market for them is good, exceptionally good, only that the poorest grade has declined in price. There are lots of poor Easter lilies. Callas are good, however. There are wallflowers, valley, a few gardenias and many orchids.

To Honor the Commodore.

There will be something doing at Dooner's the evening of February 22, Washington's birthday. It has been kept pretty quiet, so as to be a surprise, but now it is out. The boys are going to give a dinner in honor of Commodore John Westcott.

It is to be a fine affair, indeed. No starch, no frills. The Commodore hates that sort of thing. Just a real hearty good time. All the Commodore's friends are going to be there, not only his in-town friends, but a whole lot of his out-of-town friends are coming to town for the express purpose of telling the Commodore how glad they are to see him and singing "For He's a Jolly Good Fellow," in chorus.

The committee that got up the affair, A. B. Cartledge, chairman; Edwin J. Fancourt, secretary, thought of having it on the Commodore's birthday, but that happy event being some 300 days ahead, they hit on Washington's birthday as the next best date. There are some things in common between George and John. Both were workers; both were leaders; both were presidents. So February 22 was set as the day. Before the guests assemble, let me tell you something of the doughty Commodore, businessly, socially and socio-businessly.

John Westcott first came to the fore in this city as a member of the firm of Pennock Bros. He and his brother purchased the greenhouse establishment of D. Ferguson & Sons, which he now carries on under his own name. He has been

BERGER BROS.

WHOLESALE FLORISTS

EARLY SPRING FLOWERS

Daffodils, Violets, Poeticus, Carnations, Callas, Easter Lilies, Iris Tingitana.

PLEASE ORDER EARLY.

1225 Race St. PHILADELPHIA

Mention The Review when you write.

Lavender and White Lilac
Daffodils - Fancy Peas
AND ALL SEASONABLE FLOWERS
Philadelphia Cut Flower Co.
1517 Sansom Street, Philadelphia
We close at 5 p. m.



PUSSY WILLOW

Well tufted sprays of splendid quality, in all lengths—short, medium, long and extra long:

25c, 50c, 75c and $1.00 PER BUNCH OF 12 SPRAYS

25% discount on these prices on orders of 25 bunches or more

Everything in Cut Flowers, Plants, Greens, Ribbons and Supplies.

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1608-30 Ludlow Street, PHILADELPHIA, PA.

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FLORISTS' SUPPLIES
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Everything in Greens
STEIN'S FLORAL SUPPLY HOUSE
2223 N. Front St., Philadelphia, Pa.
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EDWARD REID Offers for February

The Finest Orchid Peas and Violets; Ophelia, Double White Killarney and other choice Roses; Carnations

When they're Reid's, they're right.

1619-21 Ranstead St., PHILADELPHIA, PA.

Mention The Review when you write.

A full line of all seasonable Cut Flowers

CHARLES E. MEHAN

GREENS of all kinds

5 S. Mole St. WHOLESALE FLORIST Philadelphia, Pa.

VALLEY, ROSES OF EXCEPTIONAL QUALITY
CARNATIONS, ORCHIDS, ALWAYS ON HAND
PHILADELPHIA WHOLESALE FLORISTS' EXCHANGE
1615 Ranstead Street, Philadelphia, Pa.

CARNATIONS - CALLAS - MIGNONETTE - SWEET PEAS
WM. J. BAKER, WHOLESALE FLORIST 12 South Mole Street Philadelphia, Pa.

president of the Florists' Club, vice-president of the S. A. F. and a leader of all the big delegations this club has sent down to the society's conventions. He has a place at Waretown, on the shore of Barnegat bay, where he has entertained scores of the most noted men in this profession. He has hosts of friends.

That's how and when and where and why.

Blackmail.

An unusual incident has just occurred. Last month Frank P. Myers, of the firm of Myers & Samtman, Chestnut Hill, received an anonymous letter telling him to put $4,000 in a certain place or his entire range of greenhouses would be blown up. This letter was followed by others. Finally, after investigation, Joseph Kernan, a neighbor and former employee, was arrested. He was examined and pleaded guilty, saying that he needed money. His age was given as 26 years.

Various Notes.

Leo Niessen believes that Beauties will remain in the market and not go out for several weeks as they did last year.

Alexander B. Scott is at Summerville, S. C.

The meeting of the Florists' Club to be held March 4 will be devoted to carnations.

The Assembly ball scheduled for this month has been indefinitely postponed.

David Rust says that the interest taken in the Pennsylvania Horticultural Society is most encouraging and that it is wonderful how many fine varieties of flowers other than roses and carnations the gardeners have produced.

Eugene Weiss has been notified that he must vacate his store on Germantown avenue.

Arthur A. Niessen has been elected vice-president of the Florists' Club. This completes the ticket. The officers are as follows: President, Edmund A. Harvey; vice-president, Arthur A. Niessen; secretary, Robert Kift; treasurer, George Craig.

Emil H. Geschick has a promising lot of lilies.

Mark P. Miles believes that while azaleas will be missed, other flowers will not suffer because of their absence.

Samuel S. Pennock delivered an address before the Farmers' Institute of New York at Cornell University February 11. A number of florists from all over the state were present.

J. Otto Thilow delivered an illustrated lecture on "Hawaii," before the Pennsylvania Horticultural Society in Griffith hall February 18.

M. J. Callahan made up some charming baskets to send as valentines, using cyclamen, daffodils, primroses and other flowering plants, which proved popular. Mr. Callahan also made up many floral valentines with sweet peas, violets and pink roses.

J. M. Deutscher has valley pretty much to himself at the Philadelphia Wholesale Florists' Exchange.

March 4 will be Carnation night at the Florists' Club.

Henry Bauer, one of the most popular men in the trade, is ill at his home in this city.

THE FLORISTS' SUPPLY HOUSE OF AMERICA



24500

Easter Pot Covers

Something stylish and more than usually pleasing. This neat pot cover is made to fit a 6-inch pot of standard size.

Price, $5.00 per doz.; $40.00 per 100

Orders filled strictly in rotation until stock is exhausted.



24501

H. BAYERSDORFER & CO. 1129-1131 ARCH STREET, PHILADELPHIA, PA.

Branch Factory, 709 First Avenue, Telephone Vanderbilt 4976, New York

Opening February 24

I shall be ready for business in my new wholesale house on the above date, handling a full line of

Cut Flowers, Decorative Greens and Florists' Supplies

All the Florists within reach are invited to call on the opening day, or as soon as convenient—it will be to their advantage to get in touch with this new source of supply. Correspondence solicited.

The Florists' Exchange of Baltimore, Incorporated

GEO. J. MUHLY, President and Gen. Manager 512 St. Paul Street, BALTIMORE, MD.

Consignments of Cut Flowers of all kinds will find a good market here. I also invite the correspondence of importers and manufacturers of Florists' Supplies.

Charles Henry Fox put out some clever ideas for St. Valentine's day.

W. J. Baker will celebrate his birthday by sending out extra fine calla lilies.

Charles H. Grakelow has returned from his trip to Cleveland and Detroit, where he attended the S. A. F. executive committee meeting. Mr. Grakelow will try to interest the leading florists "over there" in the F. T. D., while abroad next summer.

Henry I. Faust and Clarence U. Liggit have just returned from a little trip out of town. They did not find what they sought, but found something better. Phil.

NEW YORK.

The Market.

Arrivals during the last week increased to such an extent as to show in a forcible manner how small was the real demand. The increased supply has had considerable effect on the values of many items in the list of offerings. St. Valentine's day requirements buoyed up business somewhat and arrivals more easily cleared, but business dragged next day. The holiday did not create so much extra business as might have been expected, though business was good, and had it been much heavier, there probably would have been a shortage of stock.

There were plenty of choice flowers in the varieties suitable for the occasion. Violets and lily of the valley, strange to say, moved quite slowly, although prices were at or near normal. Sweet peas moved fairly well, as did myosotis and bulbous flowers. Orchids were in good supply and moved fairly well, at moderate prices. Roses were in good demand and prices stiffened a trifle, while carnations took an even course.

The weather was bad. A drizzle lasting all day, following a heavy downpour the previous night, kept many indoors, cutting down retail sales to a large extent.

This week opens with a limited demand and a fairly ample supply. American Beauty roses are on the scarce side and specials hold strongly at $100 to $125 per hundred, with other grades in proportion. While other roses are in anything but heavy supply, they are not particularly active in their movement and the shorter grades have declined a little in price.

Carnations are more plentiful and clearances difficult in consequence. Fancy varieties, such as Mrs. C. W. Ward, Benora and one or two undisseminated sorts, are bringing as high as 6 cents; other grades 2 cents to 5 cents.

Lilies are fairly plentiful and clear at $12 to $15. Lily of the valley is in much greater supply, and the range of prices has dropped to $2 to $6.

Orchids continue plentiful. Cattleyas in the hybrid sorts bring as high as 50 cents per flower, but in general 15 cents

All kinds of WAXED FLOWERS

R. E. GEBHARDT CO.
Manufacturers of ARTIFICIAL FLOWERS
Write for Samples and Prices
2816 Lincoln Ave. CHICAGO

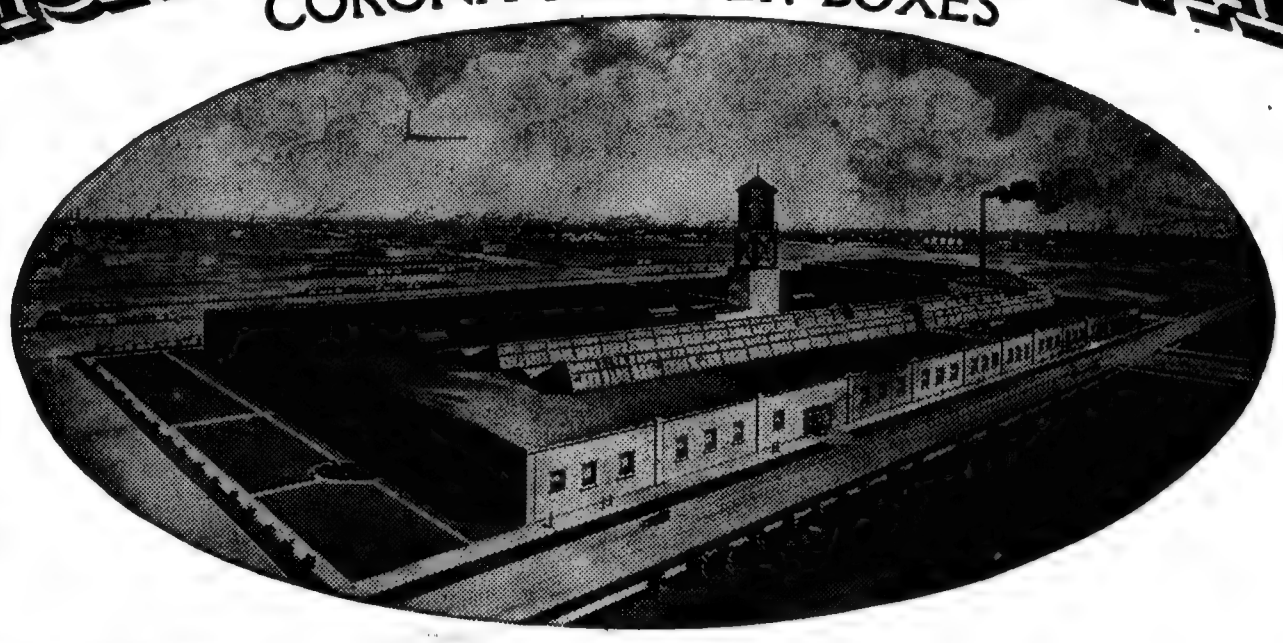
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WAX FLOWERS, GOLD LETTERS, WAX DESIGNS
QUALITY GOODS — PROMPT SERVICE
223 Huron Road CLEVELAND, OHIO

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CORONA FLOWER BOXES



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Home Office and Factory
4433 Ogden Ave
CHICAGO

Telephone Lawndale 906

For Violets and Corsages

SIZE		PER 100
7 x 4 x 4	2 inch Top	$ 3.75
10 x 6 x 5½	2 inch Top	4.25
12 x 8 x 5½	2 inch Top	5.55
14 x 10 x 8	2 inch Top	9.45

For Cut Flowers

18 x 5 x 3	2 inch Top	3.40
20 x 4 x 3	2 inch Top	3.40
21 x 5 x 3	3 inch Top	4.50
24 x 5 x 3½	2 inch Top	4.75
24 x 8 x 4	2 inch Top	6.10
28 x 8 x 4	2 inch Top	6.90
28 x 8 x 5	2 inch Top	7.90
30 x 5 x 3½	2 inch Top	5.20
36 x 8 x 5	2 inch Top	10.00

The sizes given here are carried in stock, in the popular MIST GRAY and GREEN colors.

5% DISCOUNT

CASH WITH ORDER

The prices quoted herewith are f. o. b. Chicago.

When printing is wanted there will be a charge of $3.50 for 500 boxes or any part thereof.

A charge of $5.00 per 1000 will be made for printing when quantity is over 500.

Border printing and embossing will be charged for as time work in accordance with the amount of work involved.

For Sprays, Designs and Cut Flowers

SIZE		PER 100
16 x 16 x 8	Telescope	$15 85
20 x 20 x 8	Telescope	20.55
21 x 5 x 3	Telescope	4 50
24 x 5 x 3½	Telescope	5.50
24 x 24 x 10	Telescope	31.60
30 x 12 x 6	Telescope	15.85
32 x 32 x 8	Telescope	39.45
36 x 10 x 5	Telescope	14.20
36 x 12 x 6	Telescope	19.00
36 x 14 x 8	Telescope	25.30
40 x 10 x 6	Telescope	22.50

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Bull Dog



Paper Clip

Registered U. S. Patent Office

The Florists' Reliable Package Clip

Sold by Florists' Supply Houses Everywhere

Place your Easter Orders NOW

THE FRITZ-TABER MFG. CO.
Sole Makers **New Bedford, Mass.**

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FLORISTS' BOXES

Made in Dayton, Ohio

A thousand satisfied customers. **Why not you?**

Prices quoted below are for heavy, high-grade material and workmanship.

SIZES	Mist Gray or Manila Shallow cover Price per 100	Mist Gray or Manila Full Telescope Price per 100
3 x 20 x 4	$2.25	$ 2.50
3 x 18 x 5	2.30	2.60
3½ x 24 x 5	3.60	4.30
3½ x 30 x 5	4.30	5.00
5 x 24 x 8	5.40	6.75
5 x 28 x 8	6.60	8.10
5 x 36 x 6	8.00	10.00
5 x 38 x 8	9.50	11.50
5 x 30 x 10	10.25	12.00
6 x 28 x 12	10.50	12.50
5 x 35 x 10	11.25	13.00
6 x 36 x 12	14.25	16.35
8 x 20 x 20	15.00	18.75
8 x 24 x 24	22.50	25.00
8 x 48 x 14		32.00

GRAY CORSAGE
With Fluted Edge Lid

6 x 7 x 14	$5.00
6 x 9 x 13	5 50
6 x 9 x 9	5 50

Printing in black ink, $1.50 per 1000, or less quantity; printing in colored ink, $2.25 per 1000, or less quantity, in assorted sizes. All f. o. b. Dayton, Ohio.

We allow a discount of 5 per cent when remittance accompanies the order.

The Aull Bros. Co., Dayton, O.
Established 1890

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BUY

Climax Flower Boxes

and take no chances

We use only the very best box board in their manufacture. We specialize in artistic printing, embossing and bronze work. If you appreciate quality, service and lowest prevailing market prices therefor, give your order to the Climax salesman, or send it direct to us, by mail, wire or telephone and **see what happens.**

In these TRYING, STRENUOUS TIMES it will pay you to GET ABOARD the CLIMAX WAGON now Victory is Won. Enlist NOW and become one of our ARMY OF SATISFIED CUSTOMERS.

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Main Office and Plant:
200 Factory Street, CASTORLAND, N. Y.

Mention The Review when you write.

to 35 cents is the price, with a movement not particularly brisk. Phalænopsis amabilis and odontoglossum are available, but meet only a small demand.

Bulbous flowers, such as tulips, narcissi and freesias, are in much better supply, and clean up well with 75 cents per bunch the top price for ordinary good stock. A few special tulips bring $1. Acacia and lilac are in somewhat limited supply, therefor move actively.

Wallflowers, snapdragon, daisies, pansies, primulas, mignonette, bouvardia and calendulas are plentiful and seem to clean up well at remunerative prices. Sweet peas are arriving heavily and no longer bring fancy prices, fair quality flowers bringing $1 to $2 per hundred, with $3 for specials. Violets move sluggishly and are rather soft, due to the mild temperature prevailing. Gladioli are making an appearance in small quantities.

Various Notes.

In suburban districts narcissi are an inch or more above ground. Some of last year's foliage is still green on hedges of Wichuraiana roses. The robin and song sparrow are both here. Farmers are plowing on Long Island. All evidence an early spring, but still—we have not yet read of the annual killing of the peach buds.

A further meeting of horticultural interests was held at the S. A. F. offices February 14, lasting until well into the evening. Among those present were J. D. Eisele, of Dreer's, Riverton, N. J.; F. R. Pierson, Tarrytown, N. Y.; C. B. Knickman, of McHutchison & Co., New York; Robert Pyle, of Conard & Jones Co., West Grove, Pa.; John Watson, Princeton, N. J.; Curtis Nye Smith, Boston, Mass.; Leonard H. Vaughan, Chicago, Ill.; W. H. Moon, Morristown, N. J., and Thomas Meehan, Dreshertown, Pa. Ways and means of advancing the opposition to the quarantine against plant importation were fully discussed.

According to the record, a state charter has been granted to the Gloria Products Corporation, of Brooklyn, to deal in florists' supplies. The directors are Manuel M. Voit and Dora E. Horwitz, of New York, and Rae Beck, of Brooklyn. J. H. P.

An enthusiastic meeting of the flower show committees of the New York Florists' Club and the Horticultural Society of New York was held at the headquarters of the former, 1170 Broadway, February 17. The following were present: Theodore A. Havemeyer, F. R. Newbold, Richard G. Hollaman, F. R. Pierson, C. H. Totty, W. H. Duckham, Jos. A. Manda, George V. Nash, P. W. Popp, John Canning, Philip F. Kessler, Charles Schenck, F. L. Atkins, J. Scheepers, Max Schling, W. H. Siebrecht, Sr., A. L. Miller and Secretary John Young. The committees merged into a joint committee and unanimously decided to hold a spring show in 1920, the opening date to be March 15 and the closing date March 21. The show will be held in the Grand Central Palace, which is shortly to be re-converted to exhibition use. C. H. Totty was appointed chairman of the schedule committee. Arthur Herrington was appointed manager of the show. The meeting went on record as disapproving the recent action of the Federal Horticultural Board in establishing a quarantine against importation of plants and flowers.

Dean Thompson, 52 years old, a florist, shot himself through the heart at his home, 72 Lawrence avenue, Ocean Grove, N. J. He had been suffering from insomnia.

The annual dinner of the New York and New Jersey Association of Plant Growers took place at the McAlpin hotel, February 18, at 7 p. m. Tickets were $5 per plate. The committee, consisting of John H. Fiesser, Herman C. Steinhoff and William H. Siebrecht, Jr., had arranged the details for an enjoyable evening, for which this association's banquets have always been noted. Dancing was provided for as usual.

The Greek-American Florists' Association will give its twelfth annual entertainment and ball at Palm Garden, 150 East Fifty-eighth street, February 27, at 8:30 p. m. From all reports, Mr. Sakas, the chairman of the entertainment committee, and his associates have been working hard and the results look promising for the evening to be a huge success. Tickets for men are $2; for ladies, $1. Those who will attend are advised that each lady receives a corsage of flowers as she enters the door,

ECONOMY CARTONS

Convenient Neat Inexpensive—Try Them



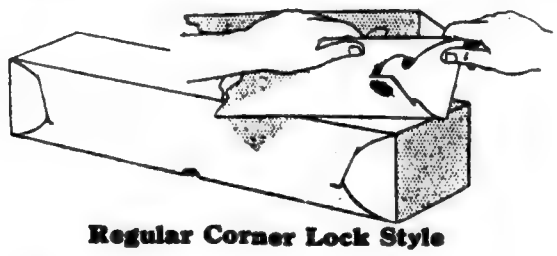
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20x4½x3.....$2.10 | 24x4½x3.....$2.38

The above are new and novel, and proving a great success. Try them.

Check These Prices!



Regular Corner Lock Style

WHITE LINED

A beautiful white plated stock. Carried in popular sizes only.

Full Telescope	
18x5x3	$3.65
21x5x3	4.10
24x5x3½	5.40
30x5x3½	6.40
24x8x4	7.50
28x8x5	10.60
36x8x5	12.65

WHITE VIOLET BOX

Made from genuine Enameled, Clay Coated stock.

11x8x5½, 2" lid.....$5.65

GREEN LINED

An appropriate color. Carried in popular sizes only.

Full Telescope	
18x5x3	$3.35
21x5x3	3.75
24x5x3½	4.90
30x5x3½	5.85
27x7x4	6.30
36x5x3½	7.15
24x6x3½	6.65
24x8x4, 2" lid	6.20
28x8x5, 2" lid	7.95
36x8x5, 2" lid	10.00

MIST GRAY BOXES

An excellent box for all occasions. Does not soil easily.

Our Mist Gray Boxes are made from medium weight board; therefore always order full telescope lid for shipping purposes. Shallow lids are satisfactory to most florists for local delivery.

FOR CUT FLOWERS, SPRAYS, ETC.	Shallow Lids	Telescope
18x8x3	$3.00	$3.20
21x8x3	3.35	3.60
24x5x3½	3.90	4.75
30x5x3½	4.70	5.60
36x5½x3½	...	6.85
21x7x3½	4.65	...
24x8x4	5.95	...
28x8x5	7.00	10.10
36x8x5	9.55	12.30

VIOLET AND CORSAGE BOXES

9x6x5½ shallow lids.....$3.35
11x8x5½ shallow lids..... 4.25
15x8x6½ shallow lids..... 6.46

FOR DESIGNS, WREATHS, ETC. All Full Telescope	
30x10x5	$11.75
24x16x5	13.50
36x14x6	21.90
36x10x6	16.65
40x10x6	18.00
48x10x6	21.90
30x12x7	18.50
36x12x8	25.30
16x16x8	16.50
18x18x7	16.50
20x20x6	16.50
20x20x8	22.50
24x24x8	27.60

All prices per 100 f. o. b. factory

Printing free for 1000 and over, but on smaller amounts add $1.50 per lot. Three per cent discount from these prices if cash accompanies order. We recommend full telescope lids for designs and for shipping purposes; shallow lids for local delivery. Specify if shallow or full telescope lids are wanted where we price each, otherwise we will ship whichever is most convenient.

If you want the best high quality boxes possible at the most reasonable prices, send us your order NOW, while we can afford to furnish at prices far below the market.

Lindley Florist Box Co. "Quality Box Makers" Marion, Ind.

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Are made of light, strong Corrugated Fiberboard and can be furnished with K. D. lock-corner covers, safe and convenient.

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SANDUSKY, OHIO

BETTER BOXES

We manufacture only quality boxes for the highest class trade. A Schultz box is a guarantee of exclusiveness. Any size, shape or design.

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H. SCHULTZ & CO.
Superior and Roberts Sts., CHICAGO

The Way Business Is Booming You'll Need More

FOLDING FLOWER BOXES

When you order more it will be to your advantage to try us—the leading box house of America.

HERE ARE THREE REASONS FOR OUR RAPID GROWTH:

QUALITY—Unexcelled. PRICES—Equal to any. DELIVERIES—Prompt.

MIST GRAY

FOR VIOLETS & CORSAGES

		Per 100
7x 4x4	2" Cov	$ 3.35
8x 5x5	"	4.10
10x 6x5½	"	5.00
12x 8x5½	"	6.75
14x10x8	"	12.70
12x 5x3	"	6.40

FOR CUT FLOWERS

		Per 100
16x 4x3	2" Cov	$3.95
20x 4x3	"	4.40
18x 5x3	"	4.55
21x 5x3	2" Cov	$ 4.95
24x 5x3½	"	6.75
30x 5x3½	"	7.65
36x5½x3½	"	9.40
18x 6x4	"	6.80
28x 6x4	"	8.85
21x 7x3½	"	7.30
24x 8x4	"	8.30
24x 8x5	"	8.85
28x 8x4	"	9.50
28x 8x5	"	11.30
36x 8x5	Telescope	15.90
40x 8x5	"	18.50
42x 8x5	Telescope	$19.55
48x 8x5	"	21.60
30x10x5	"	15.45
36x10x5	"	17.50
42x10x5	"	23.20
48x10x5	"	24.95

FOR DESIGNS AND SPRAYS

		Per 100
30x12x6	Telescope	$18.15
36x12x6	"	24.80
20x12x8	"	20.65
12x12x8	"	19.35
14x14x8	Telescope	$19.90
16x16x8	"	23.00
20x20x8	"	26.35
24x24x8	"	33.30
24x24x10	"	39.30
28x28x8	"	46.20
24x14x8	"	25.30
30x14x8	"	28.35
36x14x8	"	32.85
40x14x8	"	35.25
42x17x8	"	37.40
32x32x8	"	52.00

Special discount allowed on quantity orders. No printing charges on lots of 500 or over. Samples sent on application

We devote practically our entire attention to the proper production of florists' boxes. We know the florists' needs. We know your needs, and we have the equipment to take care of those needs in the best possible manner. Give us a trial order on your winter and spring supply. We want your steady patronage, and will do our best to please you on all work we do for you.

A. A. ARNOLD PAPER BOX COMPANY, 1302-1308 West Division Street, **CHICAGO**

MR. GEORGE HOOPIS, New York Representative, 601 W. 144th Street

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USE BOXES WORTHY OF THE QUALITY OF YOUR FLOWERS—USE

Duro Folding Flower Boxes

PROMPT DELIVERIES

DURABLE MERCHANDISE — DURO PAPER PRODUCTS CO. — TRADE MARK

MILITARY GRAY CUT FLOWER BOXES

All prices include printing in one color. Embossing, $3.00 per M. Narrow and wide striping, $15.00 per M additional. No orders for striping less than 500 boxes. Write for Special Discount on Large Orders.

Size	2-inch Covers	Per 100
10x7x5		$ 4.75
12x9x6		6.75
18x5x3		4 50
21x5x3		4.75
21x7x4		7.00
23x5x4		6.00
24x8x4		8 00
24x8x5		9 00
30x5x3½		7.50
28x8x5		10 00
36x6x4		10.00

Size	Full Telescope Covers	Per 100
30x10x5		$14.00
30x12x6		18 50
36x12x6		19.00
36x 8x5		14.50
42x 8x5		18 50
36x10x6		20 00
42x10x6		22.50
24x14x8		27 50
36x14x8		32 00
20x20x8		26 00
24x24x8		32 50

Special One-Piece Box—Excellent quality of gray board, 24x5x3 ..... Per 100, $4.00

You save ⅓ of the cost of your regular boxes by ordering this Special Box.

Duro Paper Products Co. 729-735 S. Wabash Ave., **CHICAGO**

NEW YORK OFFICE . . . 1170 Broadway

Mention The Review when you write.

from a handsome man who is on the committee.

Roman J. Irwin celebrated his forty-third birthday anniversary February 20.

LANCASTER, N. Y.

Barney Myers, manager of the range of W. J. Palmer & Sons, was interested in the news emanating from the carnation convention, especially in regard to the new varieties. He knows from experience, as an old-time exhibitor, that those who have made a business of staging blooms can often put one over on the novice, however well the blooms of the latter may appear on the plants at home. Speaking of carnations, Palmer's were fortunate in having allowed the plants to remain in a range they intended to close. At the eleventh hour, too late to do other than keep up heat, the old stock was fed with sheep manure and the return in blooms and cuttings will be a big asset. The varieties are Mrs. C. W. Ward and White Enchantress. Considering how the plants were neglected, the showing is remarkable.

Among the rose stocks here, Mrs. Russell looks promising for Easter and the summer. The smoky, cloudy atmosphere seems to suit it. Plants rested from November until January are now breaking freely in the most profitable house on the place. More roses and fewer carnations is the word here now. Fewer bulbs are in evidence, owing to their cost and to disappointing experiences. After many years' experimenting, our worthy confrere has concluded that his neighbor farmer's opinion that the bulbs were not planted on the right side of the moon, may be as good a guess as any other at the reason for the failures.

Mr. Myers drew attention to a large

CUT FLOWERS

WE ALWAYS HAVE THE GOODS IF THEY ARE TO BE HAD

Green and Brown Magnolias	Fancy Ferns	Galax Leaves,
Per Carton, $1.60	$4.50 per 1000, subject to change	Sphagnum Moss

Place your standing orders with me and stop worrying

H. G. BERNING, 1402-4 PINE STREET, ST. LOUIS, MO.
Both Long Distance Phones

Mention The Review when you write.

lemon bush which furnishes "orange blossoms" for many a bridal veil. A lot of sentiment has been associated with that lemon tree.

W. J. Palmer has been ill since his return from attending the carnation meeting at Cleveland. His son Mark is in charge of the stores, which are kept right up to the minute. During his period of probation at the greenhouses, Mark Palmer made a hit as a hybridizer of carnations. Some of the seedlings here are promising, but it is conceded that this is work for specialists.

W. M.

ST. LOUIS.

The Market.

The market last week was in splendid condition. There was an oversupply, as usual at this time of the year, and the demand seemed good all the week. From all reports the St. Valentine's day business was as good as any for previous years and some of the leading retailers report it better than ever.

Violets did not come in for as big a call this year as sweet peas. Jonquils shared honors with sweet peas this year.

Roses are still limited in supply and fancy Russell, Ophelia, Stanley and Ward sell clean daily at good prices. The demand is large for short-stemmed roses, but these are scarce. Carnations are coming along better and the next ten days will find all the local growers in full crop. Top prices for fancies were still up to $8 during the week. All consignments are of fine quality, few common or splits coming in.

Sweet peas of the Spencer type have a large call and the market is well supplied. Violets are in plenty, with top prices up to $1.50 per hundred, but this week will find this price cut in half, it is predicted. Bulbous stock had a big demand all the week, especially jonquils, tulips, lilies and Paper Whites. Calendulas are selling better, as are valley and orchids. Freesias are overplentiful at present.

Everything in greens was in demand and the market was well supplied.

Florists' Club Meeting.

The St. Louis Florists' Club held its regular monthly meeting February 13, in the wholesale establishment of C. A. Kuehn. The attendance was small. The retailers were all busy preparing for a busy St. Valentine's day. The attendance was made up of growers for the most part. President August H. Hummert presided over the meeting. The trustees reported that the annual carnation exhibition had been postponed until the March meeting.

The following florists filed applications for membership: Otto Sander, H. Rohrback, a grower, and William J. Patton, a retailer.

J. F. Ammann, president of the S. A. F., talked on the Cleveland meeting and of the meeting of the S. A. F. board of directors at Detroit. President Hummert also made an interesting talk on the Detroit meeting.

A vote of thanks was extended C. A. Kuehn for the use of his salesroom for the meeting.

The next meeting will be held March 13.

County Growers' Meeting.

The St. Louis County Growers' Association held its regular monthly meeting February 12 at the Eleven Mile House. Attendance was large. President W. A. Rowe and all other officers were present. There was a long discussion of greenhouse insurance. The question of publicity was taken up. It was decided that the best plan was to have each wholesaler give a certain percentage of his profits monthly to a publicity fund. A committee was appointed to see the growers and report at the next meeting.

Members say this was one of the most interesting meetings the association has ever held. The next meeting will be held March 5.

Retail Florists' Meeting.

The Retail Florists' Association held a meeting February 10. Attendance was small, and considerable important business had to be laid over until the next meeting. The following members were

WAX FLOWERS, Etc.

Prepared Magnolias, green or brown, per box $1.75
Prepared Lycopodium, per carton (10 lbs.) 3.00
White Lilac, (6 sprays to bunch). per doz. bu. 1.50
Violets, (24 to bunch), per doz. bu..... 1.50
Cape Flowers, large white waxed (300 to box) for.....$2.50
Choice Wax Roses, per 100..... 4.00
Special White Waxed Carnations, (200 to box) for..... 3.00

Choice Brown Natural Galax Leaves, per 1000, $1.50

GEO. H. ANGERMUELLER CO., Wholesale Florists
1324 Pine St., ST. LOUIS, MO.

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FANCY FERNS--SPECIAL PICKED
LEAVE AN ORDER WITH US FOR REGULAR SHIPMENTS

Manufacturer of **WIRE DESIGNS** Write for price list

C. A. KUEHN, WHOLESALE FLORIST
All Seasonable Cut Flowers
Manufacturer and Dealer in "Florists'" Brand Supplies
1312 Pine Street, ST. LOUIS, MO.

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WM. C. SMITH Wholesale Floral Co.
WHOLESALE FLORISTS
1316 PINE ST. (Both L. D. Phones) ST. LOUIS
Supplies and Everything in Season Always on Hand
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St. Louis for Your Supply

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Florists' Supplies

Cut Flowers and Greens

Hanging Baskets

25 assorted at 100 rate	Per 100	25 assorted at 100 rate	Per 100
10-inch	$21.00	16-inch	$42.25
12-inch	26.00	18-inch	58.50
14-inch	32.50		

We are the largest Wholesale Dealers in St. Louis of the highest grade of Cut Flowers and Supplies obtainable. A trial order will convince you.

ARTIFICIAL FLOWERS

Wax Carnations, Pink and White, packed 200 to the box.....$3.00 per box
Wax Wreaths, Pillows, Crosses and Anchors, 18 inches..... 2.25 each

4-inch Chiffon, all colors....per yard, 7c | **6-inch Chiffon,** all colors....per yard, 9c

Smilax.....per doz. strings, $3.00—**GREENS**—**Asparagus**.....per bunch, 50c

NEW FANCY FERNS
Per 1000.....$5.00

SHEET MOSS
Per bale..... 2.25

LEUCOTHOE SPRAYS
Per 100, $1.00 Per 1000, 9.00

BRONZE GALAX LEAVES
Per 1000.....$ 1.50
Per case of 10,000..... 12.50

SPHAGNUM MOSS
Per bale..... 2.00

DUX SUPERIORA
BROWN, GREEN and PURPLE MAGNOLIA LEAVES
Per carton.....$1.75

CYCAS LEAVES—All Sizes

SOUTHERN SMILAX
Per case..... 5.00

Prices subject to change without notice. Write for our Complete List of Supplies.
Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

St. Louis Wholesale Cut Flower Co., 1410 Pine Street, ST. LOUIS, MO.

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placed in nomination for office: F. C. Weber, Jr., and Theodore Miller, for president; Andrew Meyer, Jr., and W. H. Kruse, for vice-president; Oscar J. Ruff and F. J. Hermann, for secretary, and A. V. Hoffman, for treasurer. The election will be held at the meeting to be held February 24, when a large attendance is expected.

St. Louis Gardeners' Meeting.

The St. Louis Association of Gardeners held one of the best attended meetings since the association was organized February 12, at the Forest park greenhouses. The feature of the evening was a discussion of "Lawn Making."

Various Notes.

Westminster hall has been engaged for the florists' masque ball March 4. Tickets can be purchased at any of the wholesale houses. Art Beyer's jazz band has been engaged for the occasion.

Elmer Michel has left the employ of Sander's Garden and has accepted a position as manager of the shipping department of the Mullanphy Florists.

Martin Reukauf, representing H. Bayersdorfer & Co., Philadelphia, and P. L. McKee, of the American Greenhouse Manufacturing Co., spent a few days here last week calling on the trade.

Sam Roth, for the last few years with Mullanphy Florists in the downtown store, has resigned his position and is back at his old job at the Grimm & Gorly Washington avenue store.

Fire at the warehouse of the Schisler-Corneli Seed Co., February 10, caused damage to the stock of seeds to the extent of $25,000, fully covered by insurance.

The six wholesale houses all handled large consignments February 13 and 14,

especially sweet peas and violets, which seem to have had the call for St. Valentine's day. It is estimated that 300,000 violets were handled in the two days.

Grimm & Gorly, Mullanphy, Sander's Garden, Vandervoort's floral department, F. J. Foster and the Riessen Floral Co. had attractive Valentine's day window displays and say business was better than ever this year.

The florists along Grand avenue and those in the west end all have a good word for St. Valentine's day business. Telegraph delivery business also was large and good orders were sent to many Review advertisers. J. J. B.

The executors of the estate of J. T. Milliken have appointed D. S. Geddis, of the St. Louis Wholesale Cut Flower Co., general manager of the large farm at Crescent, Mo., where there is in operation one of the best equipped dairies in Missouri. In connection with this, 200,000 feet of glass, which is devoted entirely to roses, is located on the farm.

BOSTON.

The Market.

Business during the last week on the whole showed an improvement and prices in some cases were advanced. St. Valentine's day business was good, better than in 1918; but a drenching rain, which continued throughout the day, prevented it from breaking records. Violets were the best sellers, but roses, sweet peas, bulbous flowers and flowering plants all sold well.

Roses are arriving more abundantly, but prices hold up well, especially in the case of Ophelia, of which no short stems sell below $8. Hadley, Russell, Hoosier Beauty, Miller and Milady all showed improved quality. Carnations have had a tolerably good week, with an average of $4 for average blooms and $6 for fancies. Violets hold at $1.50 per hundred.

Sweet peas are fine. All good flowers make $3 per hundred. Callas and lilies average $16 per hundred. Of bulbous flowers a greater variety is now arriving, including tulips, trumpet daffodils, campernelles, ornatus and irises. Pansies, calendulas, wallflowers, forget-me-nots and snapdragons are more plentiful and cut acacia is available. Cattleyas and other orchids are in fair supply. There is a scarcity of Asparagus plumosus and Sprengeri. The amount of southern greenery arriving is small compared with shipments of former years.

The Plant Quarantine.

Dr. B. T. Galloway lectured at Horticultural hall on "Protecting American Crop Plants Against Alien Enemies," this being the closing lecture of the winter course. The weather was unfavorable, there being a driving storm of wet snow and sleet, but the audience was a large one and stayed from 2 p. m. until nearly 5:30 p. m. The lecturer did not attempt any decided defense of Quarantine No. 37, but devoted half his time to showing what the Department of Agriculture is doing in introducing and testing new and improved fruits, flowers and economic plants. He was bombarded with questions concerning the plant exclusion order. He made a number of statements such as, "This quarantine is going into effect June 1 and will remain in force." Another, "You may pass forty resolutions, but

MEMORIAL DAY

As this Memorial Day will be the greatest in its history, you should not hesitate one moment to purchase

Magnolia Wreaths, Sprays, Wax Designs, Wax Flowers, Ruscus, Etc., Etc.

We are headquarters for Memorial Day supplies. We guarantee that our prices are very reasonable. We believe that if you purchase now you will save yourself both worry and money.

RAPID GROWTH

The Supply House that has grown rapidly

Our business has grown so rapidly that we were compelled to increase our quarters. We have added to our factory a new office and new salesrooms, located at

15 Otis Street, Boston, Mass.

In the **Heart** of the **Florist District.**

With these new facilities, we will be able to serve you much better than before. Whenever you are in Boston, you are always welcome to come in and price our goods, whether you desire to buy or not. Whether you buy one dollar's worth or a thousand dollars' worth of merchandise, we will appreciate your coming to see us or corresponding with us.

WAX FLOWERS.

Roses (large size)—	
Pink, White, Yellow, Golden Gate	$25.00 per 1000
Carnations (large size)—	
Pink, White, Golden Gate	25.00 per 1000
Sweet Peas (very beautiful)—	
Pink, White, Lavender	5.50 per 1000
Easter Lilies	4.00 per 100
Calla Lilies	4.00 per 100

MAGNOLIA WREATHS.

Beautifully decorated with Roses, Carnations, Sweet Peas, Lilies, etc., each wreath securely packed in a separate telescope box.

Decorated Magnolia Wreaths.

10-inch frame	$10.00 per dozen
12-inch frame	13.00 per dozen
14-inch frame	17.00 per dozen

Plain Magnolia Wreaths.

10-inch frame	$5.00 per dozen
12-inch frame	6.50 per dozen
14-inch frame	8.50 per dozen

SPRAYS.

Tinfoil wrapped. Made of Roses, Carnations, Easter and Calla Lilies, Sweet Peas, etc., including full telescope box. Price, per spray $0.75

We also have sprays at $1.00 and $1.50.

CYCAS.

We preserve our own cycas leaves.

WAX DESIGNS.

These designs come in Wreaths, Crosses, Hearts, Anchors, Crescents, etc.

8-inch frame	$0.75 each
10-inch frame	1.10 each
12-inch frame	1.35 each

Our Magnolia Wreaths, Sprays and Wax Designs are the most beautiful we have ever made.

Give us a trial order. We will quote you special prices on large quantities of wax flowers, designs, sprays and magnolia wreaths.

BOXES.

Cut Flowers—	Per 100	Wreath Boxes—	Per 100
18x 5x3½	$ 2.75	16x16x5	$ 8.50
21x 5x3½	3.50	16x16x7	9.25
24x 5x3½	4.25	18x18x6	9.50
28x 5x3½	5.00	18x18x8	10.50
21x 8x5	5.00	20x20x6	11.50
30x 5x3½	5.40	20x20x9	13.00
24x 8x5	5.80	22x22x6	13.00
28x 8x5	6.40	22x22x9	16.50
30x 8x5	8.80		
36x 8x5	9.75	**Bouquet Boxes—**	
30x12x6	11.00	19x9x8	10.50
36x12x6	11.50		
36x14x6	13.00		

Printing free on lots of 500 or more. In smaller lots, $1.25 per 100; Gold Ink, $2.50. These Boxes are the result of long experience. Why not take advantage of both quality and price?

WE ARE CONNECTED WITH NO OTHER CONCERN

We Handle a Full Line of Florists' Supplies

No matter how small your inquiry or order may be, whether it is for one wheat sheaf, one roll of ribbon, one box of toothpicks, one dove or one box of wire, we shall always be glad to give it our prompt attention.

BOSTON FLORAL SUPPLY CO.

347-357 Cambridge St., 15 Otis St., 96 Arch St. **Boston, Mass.**

Kindly address all communications to our main office, 15 Otis St.

Unknown Customers please give reference or cash with order.

Gold Letters—Cokely's Dependable Quality

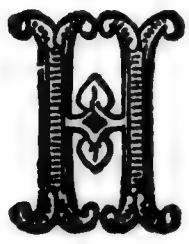
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(ACTUAL SIZE)

Send Us Your Orders







Letters packed 25 to each package.
Numerals in same colors and price.

No. 1 In Gold.....per 1000, $5.50
No. 1 In Purple.....per 1000, 6.50

No. 4 In Gold Only, per 1000, $5.00

No. 6 In Gold Only, per 1000, $4.50

The kind that will stick, STICK and STICK, and won't come off.

B. E. and J. T. COKELY, 201 N. 7th Ave., SCRANTON, PA.
Established 22 years — Manufacturers and Importers of Florists' Supplies

ABOVE PRICES ARE POSTPAID

PAPER SCRIPT LETTERS

Can be had in the following inscriptions in Gold or Purple

Father	My	Grandpa
Mother	Asleep	Grandma
Brother	Baby	Friend
Sister	Sleeping	Aunt
Husband	Cousin	Uncle
Wife	Playmate	Beloved
Mamma	Peace	Success
Comrade	Niece	Papa
Nephew	Daughter	Shopmate
At Rest	Darling	Son
Rest	Dear	Our

Ten Words to Each Package
Per 100 words.....$3.50
Always state what color is wanted, otherwise gold will be sent.

Mention The Review when you write.

THE FLORISTS' SUPPLY HOUSE OF AMERICA

BASKETS

Little High Hats for St. Patrick's Day

Plant a growing shamrock in each and you have just the thing for March 17.

CARNATION DYE, 50c per package.

PIPES, $1.50 per gross.

PADDY'S KIDS, with cups, $10.00 per 100.

PADDY'S KIDS, without cups, $6.00 per 100.

FOR EVERYTHING IN FLORISTS' SUPPLIES

H. BAYERSDORFER & CO.

1129-1131 ARCH STREET, PHILADELPHIA, PA.

Branch Factory, 709 First Avenue, Telephone Vanderbilt 4976, New York

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they will have no effect on this quarantine." Still another, in reply to an inquiry, "Orchids and all the other flowers you mention do not amount to a bagatelle."

Among those who criticised the quarantine were W. H. Wyman, George N. Smith, John L. Smith, John E. Lager, Julius Heurlin, W. N. Craig, J. K. M. L. Farquhar, J. S. Scorgie. Resolutions strongly condemning Quarantine No. 37 were adopted on motion of W. N. Craig. Some of the speakers suggested that the directors of the Massachusetts Horticultural Society ask a member of the Federal Horticultural Board to address a mass meeting in Boston, but the majority were of the opinion that none of the members of the board would be willing to come. Dr. Galloway's answers to point-blank questions were in nearly every case disappointing.

Club Flower Show.

The flower show, hastily arranged by the Gardeners' and Florists' Club, was held in Horticultural hall February 18 and proved a great success. Carnations were a prominent feature. Large and artistic displays came from S. J. Goddard and C. S. Strout and other specialists made fine entries of high-grade flowers. Other varieties of cut flowers,

as well as pot plants, made fine showings. The attendance was large and the exhibition proved a pronounced success. Special mention should be made that a grand display of phalænopsis and other orchids from Douglas Ecclestone, superintendent to A. C. Burrage, Beverly Farms, Mass., was kept away by cold.

Strout's, Biddeford, Me., staged a group covering 150 square feet and received reports of merit for four new carnations, White Delight, Donald, Improved Ward and Matchless Sport. The exhibit also was given first prize for best general display. Other carnation awards were:

Fifty blooms any variety—William Sim, first.
Fifty blooms white—D. W. Howard, first, on Matchless; Strout's, second, on Crystal White.
Fifty blooms light pink—D. W. Howard, first, on Cottage Maid; Littlefield & Wyman, second, on Enchantress Supreme.
Fifty blooms dark pink—George E. Buxton, first; William Sim, second, both on Rosalia.
Fifty blooms scarlet—Littlefield & Wyman, first; Mrs. E. K. Farr, second, both on Belle Washburn.
Fifty blooms crimson—Littlefield & Wyman, first; Mrs. E. K. Farr, second, both on Doris.
Fifty blooms variegated—Littlefield & Wyman, first; James Wheeler, second, both on Benora.
Best new carnation in the show—D. W. Howard, first, on Bernice.
Special prize for Laddie—Wollrath & Sons, first.
Special prize for Doris—George E. Buxton, first; Ernest Saunders, second.
Special prize for Pink Delight—D. W. Howard, first; Ernest Saunders, second.

S. J. Goddard received a report of superior merit for general display.

Peter Fisher received a report of merit for Carnation Red Cross and Littlefield & Wyman one for Carnation Eastern Beauty. H. A. Stevens received honorable mention for Carnation Princess Patricia. D. W. Howard received a cultural report of merit for a wonderful vase of Matchless.

Donald McKenzie and W. H. Colby captured the leading prizes in the carnation classes for private gardeners.

Merle W. Farr captured all the sweet pea premiums, showing splendid flowers. The prizes for bulbous flowers went to W. C. Rust, William Patterson, Paine Bros., W. H. Colby and Ernest Saunders. The prizes for violets went to Edward Bingham and Ernest Saunders. A splendid lot of acacias, cyclamens, ericas, cinerarias and schizanthus came from the W. W. Edgar Co., W. N. Craig, W. C. Rust, W. H. Colby, Henry Stewart, William Thatcher and others. C. T. Beasley had a beautiful display of pansies and William Sim's plants of polyanthus were of the usual fine quality. John L. Smith secured the silver medal for rare orchids. Peter Arnott won on specimen orchids and superb cyclamens.

Penn, H. R. Comley and the H. A. Ryan Co. each made fine displays of baskets and novelties.

Arrangements are practically complete for the Victory banquet of the club at Horticultural hall February 26. The tickets are well sold and a large attendance is assured. No tickets will be sold after February 24.

Various Notes.

The death of Nathan S. Wax is recorded in the obituary column of this issue.

The Boston Evening Transcript of February 12 contained an article several columns in length entitled "A Government Frost for Our Flower Gardens," written by E. I. Farrington, which strongly condemned Quarantine No. 37. The Transcript is Boston's leading evening paper and goes into the homes of all the best buyers of plants and flowers. Such articles are bound to accomplish much good.

Green Sheet Moss

NATURAL

Shipped direct from
TENNESSEE

13-lb. to 15-lb. bags

per bag—**$2.25**—per bag

This is fresh gathered Moss and contains its natural green color.

Place your order now and have your Moss when you want it.

(Wholesale prices quoted on application)

H. G. MacLellan

237 South Wells Street CHICAGO

Mention The Review when you write.

The Boston Floral Supply Co., Boston, Mass., has been

VERY FORTUNATE

to secure the services of

MR. ALBERT STRUMPH

One of the best known young men in the florists' business. He will be in charge of their

New Salesrooms, Located at 15 Otis Street and 96 Arch Street.

Mr. Strumph is endowed with remarkable qualities as to sound judgment, good common sense, and a pleasing personality. When Mr. Strumph was asked why he joined the staff of the Boston Floral Supply Co., he replied in his usual manner, in the following way: "It was ever my aim to join a large organization, with duties of large responsibilities. My desires were gratified in my new position with the Boston Floral Supply Co. I want it known to the trade that I am connected with no other concern."

Mention The Review when you write.

WIRED TOOTHPICKS

Manufactured by

W. J. COWEE. BERLIN N.Y

10,000, $2.25 50,000, $9.75

Sample Free For Sale by Dealers

Mention The Review when you write.

SIXTH CITY WIRE WORKS

Manufacturers of

WIRE FLORAL DESIGNS

and All Wire Novelties to Order.

224 High Ave. CLEVELAND, OHIO

Mention The Review when you write.

Martin Wax is able to attend to his duties again, after being away two months with a broken kneecap. The St. Valentine's day business of Wax Bros. was excellent. They had attractive windows for this occasion.

The Arnold-Fisher Co. is the largest local shipper of sweet peas this season and its flowers are of splendid quality. Carnation Red Cross continues to render a good account of itself here and easily distances all other reds grown alongside for comparison.

Original St. Patrick's Green Carnation Absorber

Enough powder to make one to two quarts of fluid..... **50c**

Enough powder to make two to four quarts of fluid **$1.00**

Absolutely the best. Satisfaction guaranteed or money cheerfully refunded.

ERNE & COMPANY

30 E. Randolph St., Chicago

Mention The Review when you write.

ST. PATRICK'S GREEN

Powder form — Works quick

35c per pkg.; 3 pkgs. for $1.00. postpaid.

COLORADO SEED CO.

1515 Champa St. DENVER, COLO.

Mention The Review when you write.

Thomas Iliffe, son of Daniel Iliffe, of South Weymouth, the greenhouse builder, who has seen service in the Aviation Department of the American Army for some time, arrived at South Weymouth February 13, having made the trip to



Galax! Galax! Galax! and All Other Greens



New Territory, Evergreens Plentiful, Quality Good, Prices Low.

Experienced Pickers, Experienced Packers, Satisfaction Guaranteed

If you want goods that ARE FRESH, and want them NOW, send us your order.

Bronze Galax, per case of 10,000, $7.50.
Green Galax, per case, $10.00.
Fancy Fern, per case of 5,000, $9.00.
Dagger Fern, per case, $9.00.

Big wide medium to long **Green Leucothoe,** only $3.00 per 1,000; Short-like medium, including some short **Green Leucothoe,** $2.00; Big long fine **Bronze Leucothoe,** running up to two and a half feet long, for $4.00 per 1,000; Large, medium and low percentage of shorts for $2.50.

HEMLOCK and KALMIA
A box 24x36 inches, 10 inches deep, packed full of either for..... $4.00

MOSS! MOSS! MOSS!
Finest quality Sheet, big bag.....$2.00
Sphagnum, per big sack full 2.00

CASH WITH ORDER. NO C. O. D. SHIPMENTS.

Parties wanting large quantities of goods for cold storage will do well to figure with us, **because we furnish the goods,** and will treat you right on large quantity orders.

THE GREEN GOODS SUPPLY SHOP, NEWLAND, N. C.

Mention The Review when you write.

WE CARRY THE YEAR ROUND THE BEST

Wild Smilax, Fancy Ferns, Galax and Leucothoe

TRY US ON YOUR REGULAR ORDERS

E. F. WINTERSON CO.

166 North Wabash Avenue, CHICAGO, ILL.
L. D. PHONE 6004

Mention The Review when you write.

Fresh from the Forest

SMALL, UNIFORM

MAGNOLIA LEAVES

Gathered Daily

Prices on application

J. B. BURT, Castleberry, Ala.

Prepared Magnolia Leaves

in

Cases or Cartons

The Rumbley Co.
Evergreen, Ala.



Southern Wild Smilax

$3.00 per case

CALDWELL THE WOODSMAN CO.
EVERGREEN, ALA.

L. B. Brague & Son

Wholesale Dealers in
CUT FERNS
MOSS : : : EVERGREENS
Established 1867 **HINSDALE, MASS.**

Natural Green Sheet Moss

Per 10-lb. bag, $1.75

Dyed Green Sheet Moss

Per 10-lb. bag, $3.50

KNUD NIELSEN
EVERGREEN, ALA.

WILD SMILAX

$2.50 per 50-lb. case

Over twenty years' experience in business. Prompt service. Good weights.

F. & S. LEE, MARION, ALA.

Laurel Branches, 2x2x4 ft. case...$3.00 case
Laurel Stems, large bag..... 1.25 bag
Green Sheet Moss ..... 1.40 bag
Boxwood Sprays, selected stock .....14c pound

W. Z. PURNELL,
SNOW HILL, MD.

THE JOHN'S CREEK EVERGREEN CO., Cosby, Tenn.
Grant Presnell, Mgr.

To the Trade: Can furnish all the Green Sheet Moss wanted at $1.85 per 2-bu. bag, or any size wanted, well filled. Nice and green.
Can furnish Boxwood the coming season.
Cash, please.

SOUTHERN WILD SMILAX

Standard Case... ....$2.25
Magnolia Leaves, 3 to 5-inch, 70 lb. case..... 3.00

FRESH GOODS. QUICK SERVICE
Wire us Flomaton, Ala., via Telephone, Drewry.

J. A. CURRY & CO., Drewry, Ala.

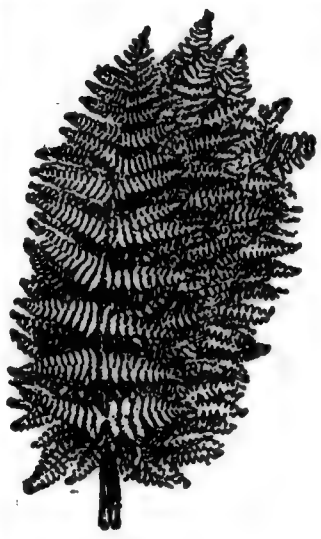
Mention The Review when you write.

New York on the Battleship Connecticut. The residents of South Weymouth gave him a triumphant reception from the time he stepped off the train.

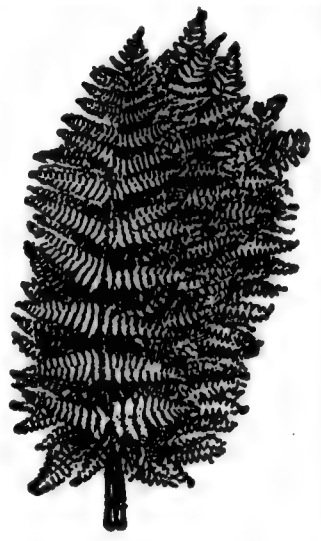
Among visitors from a distance last week were T. G. Sealey, of the Muller-Sealey Co., New York; Leonard Barron, Garden City, N. Y.; John E. Lager, Summit, N. J., and B. T. Galloway, Washington, D. C. Messrs. Lager and Barron came to see the "fireworks" at Horticultural hall.

The series of union meetings at Horticultural hall last week under the auspices of the State Department of Agriculture proved highly successful and all the lectures attracted large audiences. Robert Pyle, of West Grove, Pa., lectured on "Rose Gardens" February 13 under the auspices of the Massachusetts Nurserymen's Association, and W. H. Elliott, for the Gardeners' and Florists' Club, spoke entertainingly on "Why the Farmer Should be Interested in Greenhouses and Why the Greenhouse Man Should be Interested in Farming." Club members contributed displays of plants and cut flowers during the week.

Henry Penn states that his St. Valentine's day business went ahead of 1918, but would have been better still but for the unpropitious weather, which followed a long spell of clear skies. One



FANCY FERNS



Finest stock in the country

$5.00 per 1000 $5.00 per 1000

Subject to Change Without Notice.

Wild Smilax, 50-pound cases, **$5.50;** 25-pound cases	**$ 3.25**
Magnolia Leaves, green and bronze, per carton	**1.75**
Galax Leaves, green and bronze, per case of 10,000	**10.00**
Green Leucothoe Sprays, extra fine, per 100, $1.00; per 1000	**7.50**
GREEN SHEET MOSS, very fine for basket work, trimming pots, etc., per bag	**2.50**
Sphagnum Moss, per bale	**2.50**
Boxwood, 50-pound cases	**15.00**

FULL SUPPLY CUT FLOWERS AT ALL TIMES

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph St., Detroit, Mich.

Mention The Review when you write.

window February 15 contained a large violet colored frame enclosing a single basket of yellow marguerites and single violets, a far better way to advertise these flowers than to crowd a window full of them.

Peter Hylen, of Randolph, who is always a most successful bulb grower, has the finest Golden Spur narcissi seen this season.

Philip S. Carbone sailed for Europe February 8. He will make large purchases in Italy, France, Great Britain and other countries. He expects to be away several months. W. N. C.

DAVENPORT, R. ISLAND, MOLINE.

The Markets.

A satisfactory volume of business is the record of last week. St. Valentine's day furnished evidence of the fact that flowers are becoming increasingly popular for the celebration of this holiday. Flowers of all varieties sold well, as did potted plants.

Roses are of good quality and prices on them remain the same. Carnations have been plentiful, but the supply is shortening up. Easter lilies are not in the market. Snapdragon and violets are scarce. Sweet peas, daffodils and narcissi are sufficient for requirements, but a sudden increase in the demand would create a serious shortage. Cyclamen, primroses, daffodils and a few cinerarias constitute the list of potted stock.

Club Meeting.

The Tri-City Florists' Club met in regular session at the residence of L. Stapp, Rock Island, with a good attendance. President H. G. Pauli, Davenport, presided. L. Stapp showed a vase of Carnation Laddie, which was much admired. The next meeting will be held at the residence of William Knees, March 13.

Various Notes.

L. Stapp has plans drawn for extensive improvements under contemplation at his range. They include a new boiler house, with better facilities for the handling and storage of coal, also the remodeling of the office and garage and new barns. Mr. Stapp intends to purchase a five-ton motor truck.

WILD SMILAX, $3.00 PER CASE

Orders filled promptly on short notice

PERPETUATED MOSS.....$3.50 per bag
NATURAL MOSS ..... 1.75 per bag

Wire, Write, Phone

E. A. BEAVEN Evergreen, Ala.

GALAX FERNS LEUCOTHOE



Our Greens are all of the NEW CROP, direct from virgin forest.



Bronze Galax	$1.00 per 1000;	$7.50 per case of	10,000
Green Galax	$1 00 per 1000;	$8 00 per case of	10,000
Fancy Ferns	2.00 per 1000;	7.50 per case of	5,000
Dagger Ferns	2.00 per 1000;	8.50 per case of	5,000
Long Green Leucothoe		$3.50 per	1,000
Medium Green Leucothoe		2.50 per	1,000
Short Green Leucothoe		1.50 per	1,000

Orders for cold storage stock should be placed at once, as our shipping season closes March 31. Better quality of greens, more prompt shipment and more courteous treatment have made our business a success for seventeen years.
TERMS, cash with order to all. We will make no C. O. D. shipments.

ELK GALAX AND FERN CO., Banners Elk, N. C.

Mention The Review when you write.

George Forber has purchased the interest of Mr. Bird, of Forber & Bird, Davenport, and will conduct the business as heretofore. W. G.

Marion, Kan.—Fred Gowen has discontinued the florists' business here.

Ridgway, Pa.—By a recent transfer the Mountain Park Greenhouses pass from the ownership of Mrs. Hannah Arnold to that of H. W. Girton, former manager, who will conduct the business in his own name.

Southern Wild Smilax

$3.00 per case

KNUD NIELSEN
EVERGREEN, ALA.

FLORISTS

FERNS ARE VERY SCARCE, as you all know, and here is where you can stock up.

Use our splendid bunched Laurel in place of Ferns in your designs. Fine quality and large bunches for 50c. Try $1.00 worth and see for yourself how it will help you save.

FANCY AND DAGGER FERNS

FINE QUALITY, Only $3.00 per 1000

Laurel Festooning, 6c and 8c per yard
Galax, $1.25 per 1000, $10.00 per case 10,000.
Fine Laurel and Pine Wreaths, 30c
Boxwood, extra nice, $10.00 per 50-lb. case.
Smilax, $6.00 per 50-lb. case.
Branch Laurel, large bundle for 50c.
Ground Pine, 12c per lb., extra nice.
Partridge Berries, only 10c per bunch of 50 berries.
Large Bale Sphagnum Moss, $4.50. Try one.

Order in advance. Write, wire or telephone 13 R4

CROWL FERN CO., Millington, Mass.

Tel. Office, New Salem, Mass. L. D. Phone Connections

Mention The Review when you write.

Ferns——Galax——Moss

Headquarters for Southern Wild Smilax. Per case, 50 lbs., $5.00

FANCY FERNS
Per 1000.....$4.00
Lots of 5000 or more, $3.75 per 1000

LEUCOTHOE SPRAYS
Per 100..... .75
Per 1000..... 6.00

BRONZE GALAX LEAVES
Per 1000.....$ 1.50
Per case of 10,000..... 10.00

SPHAGNUM MOSS
Per bale..... $2.00

GREEN SHEET MOSS
Per bundle..... 1.50
Per bag..... 2.50

SPECIAL PRICES ON LARGE QUANTITIES

Brown, Green and Purple Magnolia Leaves .....$1.75 per carton

Everything in Florists' Supplies

FULL LINE OF CUT FLOWERS AND OTHER GREENS AT ALL TIMES

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL, Wholesale Commission Florist, 15 East Third Street, **Cincinnati, Ohio**

Mention The Review when you write.

Galax Leaves - Leucothoe Sprays

Large Bronze Galax	per	1,000,	$1.00
	Case of	10,000,	7.00
Medium Bronze Galax	per	1,000,	1.00
	Case of	10,000,	6.50
Long Green Leucothoe	per	100,	.50
	per	1,000,	3.00
Medium Green Leucothoe	per	100,	.50
	per	1,000,	2.25
Short Green Leucothoe	per	100,	.25
	per	1,000,	1.50
Long Bronze Leucothoe	per	100,	.50
	per	1,000,	3.50
Medium Bronze Leucothoe	per	100,	.50
	per	1,000,	2.75
Short Bronze Leucothoe	per	100,	.25
	per	1,000,	2.25

Guaranteed fresh No. 1 stock.
TERMS: Cash with order.

THE BANNER EVERGREEN CO.
P. O. Box 335 OLD FORT, N. C.

Mention The Review when you write.



Galax Ferns Leucothoe



FRESH FROM THE WOODS

Bronze Galax, $1.00 per 1000; $7.50 per case of 10,000.
Fancy and Dagger Ferns, $2.00 per 1000; $8.50 per case of 5000.
Green Leucothoe, 10 to 16 inch, $2.50 per 1000.
Green Leucothoe, 16 inches and up, $3.50 per 1000.
Bronze Leucothoe, 10 to 16 inch, $2.75 per 1000.
Bronze Leucothoe, 16 inches and up, $4.00 per 1000.
TERMS: CASH WITH ORDER

J. H. VON CANON, Banners Elk, N. C.

Mention The Review when you write.



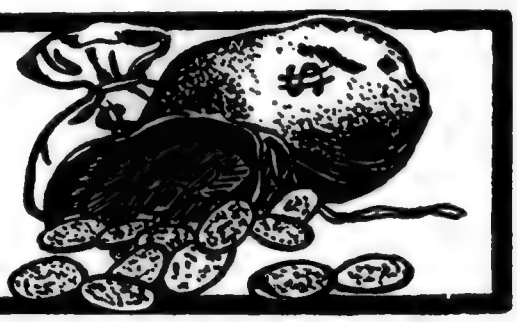
Wanted and For Sale Department

Advertisements under this head 12½ cents per line, cash with order from all who do not do other advertising. In sending remittance count six words to the line.

Display advertisements in this department $1.50 net, for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head



SITUATION WANTED—On private place, by florist and gardener; 28, single; first-class references. Address Florist, Box 164, Morton Grove, Ill.

SITUATION WANTED—As foreman or grower; first-class cut flower and plant grower for Easter and Christmas; good references; age 37. Austin Wallace, Lincoln, Ill.

SITUATION WANTED—By landscape gardener, 22 years' experience in all branches, construction, able to execute plans, maintaining, forestry and tree surgery. Address No. 91, care Florists' Review, Chicago.

SITUATION WANTED—As gardener on private estate; 14 years' practical experience in all branches; references; married, two children; Scotch; age 34. Address No. 106, care Florists' Review, Chicago.

SITUATION WANTED—As grower on retail place of medium size; single, 22 years old; 7 years' experience; state wages and particulars; can come at once. Address No. 113, care Florists' Review, Chicago.

SITUATION WANTED—By an experienced grower of cut flowers and pot plants, on a small, well-kept place; west or northwest states; elderly man; good wages wanted. Address Wm. Kirkham, Mt. Vernon, Ind.

SITUATION WANTED—Gardener, with general and horticultural education, long practical experience in all branches, especially also in landscape art, enabled to superintend successfully a position of the various horticultural demands, desires a position where he can use brain and brawn; consider second place to a war veteran; German, middle age, many years this country, good character, reliable, trustworthy. Address No. 82, care Florists' Review, Chicago.

SITUATION WANTED—By young man, eight years' experience general greenhouse and nursery work; desire permanent position. Address No. 96, care Florists' Review, Chicago.

SITUATION WANTED—By a grower of wide experience in all lines of greenhouse stock; can do design work if necessary; understands landscape work and can handle help; best references; state salary in first letter. Address No. 95, care Florists' Review, Chicago.

HELP WANTED—All-round florist for up-to-date retail place. Address No. 109, care Florists' Review, Chicago.

HELP WANTED—Good rose grower, by O. H. Herman, Council Bluffs, Ia. State experience and wages expected.

HELP WANTED—At once, good all-round grower; steady work; state wages and particulars first letter. City Greenhouse, Newton, Ia.

HELP WANTED—Single man for strictly up-to-date retail place of only 5000 ft. of glass; send reference. H. R. Fisher, 409 Broadway, Marysville, Kans.

HELP WANTED—Greenhouse helper with not less than 3 years' experience in growing carnation and bedding plants; advancement to right man. Paul E. Richwagen, Needham, Mass.

HELP WANTED—Young man with 2 or 3 years' experience for general greenhouse work; state experience and wages wanted in first letter. Park Floral Company, St. Joseph, Mo.

HELP WANTED—Head gardener at State Hospital, Mt. Pleasant, Iowa; permanent position with good salary, and free house rent. Address C. F. Applegate, Superintendent, Mt. Pleasant, Iowa.

HELP WANTED—Experienced young man for greenhouse work. Groves Floral Co., Atchison, Kansas.

HELP WANTED—All-round florist for a retail place of 30,000 feet of glass in Iowa. Address No. 481, care Florists' Review, Chicago.

HELP WANTED—An assistant gardener, must be sober and industrious; steady employment; state size of family and furnish references with application to No. 42, care Florists' Review, Chicago.

HELP WANTED—Greenhouse fireman for steam system on plant of 100,000 sq. ft., all roses; only steady men need apply; state wages in first letter. Addess No. 116, care Florists' Review, Chicago.

HELP WANTED—At once, first-class rose and carnation grower, one who is not afraid of work and can give results; only experienced man wanted; salary $100.00 month. Ratcliffe & Tanner, Inc., Richmond, Va.

HELP WANTED—Young man to assist in care of lawns, bedding flower borders, etc.; also young man as assistant in greenhouses; private place; wages, with board and room. Apply Head Gardener, Lakewood Farm, Holland, Mich.

HELP WANTED—An all-round greenhouse man and gardener (single); state wages and give references in first letter; steady job all the year round to the right man who produces the goods. Address No. 102, care Florists' Review, Chicago.

HELP WANTED—Man with experience in roses, for section containing 12,000 plants, on place of 100,000 sq. ft. devoted entirely to roses; middle west; state experience, etc., in first letter. Address No. 110, care Florists' Review, Chicago.

HELP WANTED—At once, good grower and all-round florist, experienced in rose growing; $55.00 per month; room and board; please state age and references; steady position for right party. Address T. Malbranc, 406 Main St., Johnstown, Pa.

HELP WANTED—Store man, A-1 designer and maker-up for high-class store that does both local and shipping trade; a splendid, permanent position to right party; state age, experience and salary in first letter. Address No. 115, care Florists' Review, Chicago.

HELP WANTED—Small greenhouse, residence and a few acres of land; I have half section good unimproved land 12 miles from best market in northwest, 3¼ miles from railroad station, to trade for such place. Address No. 112, care Florists' Review, Chicago.

HELP WANTED—Gardener; man with general greenhouse and gardening experience who understands landscape work for permanent position at our Greenfield plant; good opportunity for capable gardener or florist. Eli Lilly & Company, Employment Department, Indianapolis, Indiana.

HELP WANTED—At once, experienced grower of potted plants, bedding stock, mums, etc.; have just taken over this small place but will build more glass to it; a chance for a good man to become partner in the business; state age, nationality, wages wanted and give references in first letter. Wallace Florist, Wallace, Idaho.

WANTED—To buy or rent, greenhouse plant consisting of 100,000 to 200,000 sq. ft. of glass. Address No. 30, care Florists' Review, Chicago.

WANTED—1500 to 1800 ft. second-hand Skinner system irrigation; must be in fair condition. Crawford Greenhouse, Crawford, Neb. Box 367.

WANTED—To buy or rent with option of buying, greenhouse business, 5000 to 10,000 ft. of glass near Philadelphia preferred. Address No. 90, care Florists' Review, Chicago.

WANTED—To buy second-hand greenhouses, one or two, 21 or 25x50 to 75 ft.; prefer semi-wood; give date of erection, make and condition. Dothan Flower Shop, Dothan, Ala.

WANTED—To buy within 100 miles of Chicago, greenhouses, to take down and move; any size or condition; prefer standard size glass; give full particulars in first letter. Address No. 114, care Florists' Review, Chicago.

WANTED—To lease, with option of buying from 10,000 to 15,000 ft. of glass, or would take place on shares; A No. 1 all-round man with A No. 1 references; married; wife could take care of books and cutflower work. Address No. 92, care Florists' Review, Chicago.

FOR SALE OR RENT—Greenhouses, 16,000 ft. of glass, 8⅛ acres black clay; improvements, favorable transportation facilities. Ludwig Schmitt, Niles Center, Ill. Box 91.

FOR RENT—On very reasonable terms, 16,000 square feet glass; good location. Address No. 111, care Florists' Review, Chicago.

FOR RENT—With privilege of buying, 5000 sq. ft. of glass with stucco office and salesroom and 8-room stucco dwelling, all in good condition; located in a west side suburb of Chicago on a good corner one block from elevated R. R. station and within 45 min. ride from loop district of Chicago; now stocked with general blooming and bedding plants, including several thousand excellent geraniums in 2½-in. pots ready for shift; can take possession at once and reap a nice spring harvest. Address No. 74, care Florists' Review, Chicago.

FOR SALE—A bargain in greenhouse property; Cash. Address No. 103, care Florists' Review, Chicago.

FOR SALE—Boiler flues, 3-in., 10-ft., good condition; $1.00 each. C. W. Espy & Son, Brookville, Pa.

FOR SALE—S. S. A. 16x24 greenhouse glass; best condition, $5.00 per box. The McCallum Company, Pittsburgh, Pa.

FOR SALE—Greenhouses at a sacrifice in a city of 7000; 6000 ft. glass, 1½ acres of land or more to suit buyer; anyone in field to buy write to No. 466, care Florists' Review, Chicago.

FOR SALE—4 greenhouses, dwelling, etc., newly built, established trade, over 30 years in one family; price $5000, part cash; a splendid offer. Address No. 58, care Florists' Review, Chicago.

FOR SALE—8000 ft. glass at a sacrifice, in cantonment town; investigate this opportunity at once; reason for selling, have other business. C. C. Warburton, 293 Emmett St., Battle Creek, Mich.

FOR SALE—Five greenhouses, 8000 ft. of glass, six room and bath modern, steam heated dwelling, five acres of land; will sell with or without dwelling. Address No. 105, care Florists' Review, Chicago.

FOR SALE—Standard hotbed sash, 3x6, $1.50 each; order for 10 to 24, $1.45 each; 25 to 50, $1.40 each; glass, 50 square feet, 6x8, 8x10, at $4.50; 10x12, 10x14, at $4.25. C. N. Robinson & Bro., Dept. 26, Baltimore, Md.

FOR SALE—Greenhouse, 20,000 sq. ft. glass, 5 acres land, including dwelling, barn and outbuildings; will sell greenhouse separately; if you have $5000 cash it will pay you to come and see this place. Mrs. W. E. Hall, Clyde, O.

FOR SALE—Large florists' display refrigerator with plate glass, 5 ft. x 5 ft. 6 in., in the front, for $75.00 cash. The Silvieus & Silvieus Floral Co., Ashtabula, O.

FOR SALE—Greenhouse, ¾ span 25x100, to be removed before April 1; glass D. S. A., cypress sash bars and plates and ridge pipe frame; heating pipes are 2-in. flow, 1¼-in. in the coils; everything in good shape; no boiler. C. E. Robinson, Wadena, Minn.

FOR SALE—Greenhouses, 10,000 ft. glass, located near large cemetery, west of Chicago; well stocked with spring plants; annual business exceeds $5000.00; cause of selling ill health; will sell reasonably; terms. Address No. 101, care Florists' Review, Chicago.

FOR SALE—Retail flower store in Chicago, Northwest side; good location, good trade, both in cut flowers, funeral work and plants; long established, low rent; fully stocked; sickness, reason for selling. For further information address No. 15, care Florists' Review, Chicago.

FOR SALE—Cheap, 40,000 pots, 2-in., 3½-in., 5-in.; 300 boxes glass, 10x15; 20,000 ft. sash bar, 1¾-in.; 20,000 ft. pipe, 1¼-in., 1½-in., 2-in., 3-in., 4-in.; this is material from dismantled houses, but is good for any use; glass has been cleaned and boxed. Virginia Nursery Co., Purcellville, Va.

FOR SALE—Greenhouse plant, 12,000 ft. glass stocked with roses; raised benches, steam heat, city water, service building, barn and 8 acres of A-1 land; built five years; located in an Indiana city; good shipping facilities; correspondence solicited. Address No. 108, care Florists' Review, Chicago.

FOR SALE—In Woonsocket, S. D., 2 short roof greenhouses, each 16x28, fully equipped; residence and outbuildings occupying three acres of land; fine opportunity for a rustler; nearest greenhouse 25 miles. For further information and terms apply to Mrs. H. E. Richardson, Redlands Blvd., R. F. D., Yucaipa, Cal.

FOR SALE—50 H. P. heating boiler; W. I. pipe and fittings; brass valves; other greenhouse materials, including ventilators and doors; also 16x24-inch, 16x18-inch, 14x20-inch and smaller size D. S. A. clear, clean glass at $5.00 to $6.00 per box. Fox River Valley Gardens & Greenhouses, 4347 Greenwood Ave., Chicago, Ill.

FOR SALE—A fine place for a florist of small capital to get in business; 2 greenhouses, in first-class condition, fully stocked, plenty of fuel on hand, doing good business; new 5-room cottage, office building, in county seat; no competition; all for $3000.00, including stock and good will. Address No. 78, care Florists' Review, Chicago.

FOR SALE—Range of 8 up-to-date greenhouses, containing 10,000 sq. ft. of glass; well established in good residential section in city of 225,000 population; closed off past winter but ready to start at once; full equipment of pots, tools and other appointments. Inspection and terms, apply, Thomas Curley, 15 Harkness St., Providence, R. I.

FOR SALE—Four greenhouses, six lots well stocked and in good condition; the only greenhouses in operation in town of 8000 population; two good dwelling houses, 6000 feet of glass, some nursery stock; 160 miles east is nearest to any greenhouse; can sell all you can raise and then some; write for terms. Jewell Greenhouses, The Dalles, Ore.

FOR SALE—25,000 sq. feet of glass, 5 acres of good land, 9-room residence, all in running order; established business, retail and wholesale; wish to dispose of it at once on account of death of owner; for immediate sale will sacrifice it for $12,500.00, part payment down, balance on terms; will bear close investigation. Address No. 50, care Florists' Review, Chicago.

SITUATION WANTED

Single man, experienced in all branches of horticulture, wants situation as superintendent on private estate or institution; east preferred; highest references. Address No. **104**, care Florists' Review, Chicago.

SITUATION WANTED

A storeman of original, artistic ability in the very finest arrangement, designing, make-up of table and house decorations, etc.; life experience, both Europe and America; age, thirty-four years; possesses commercial ability; competent to take entire management; I desire to secure a permanent position with a first-class, reliable floral establishment; kindly give particulars and salary in first letter. Address No. 107, care Florists' Review, Chicago.

SITUATION WANTED

By expert head gardener and highly competent grower; life experience in all branches of the profession under glass and outside; wishes to take charge of private place or public institution; can guarantee to get results; age 30, single, Frenchman, honest and strictly temperate; best references from commercial and private places, bearing strictest investigation regarding competency and trustworthiness; John Schinzing, care L. C. Tiffany, Laurelton Hall, Oyster Bay, New York.

HELP WANTED

Men and women to solicit orders for fruit and ornamental trees, rose bushes, shrubbery, vines, bulbs, etc.; our representatives make from $50 to $200 per week; tremendous demand for our products right now for spring delivery; we guarantee profitable, permanent employment; good pay; all or part time; we equip you free of expense; no delivering or collecting; you merely solicit orders; hundreds of acres of nurseries; write us at once for terms.

C. H. WEEKS NURSERY CO.
Newark, New York State

HELP WANTED

Experienced propagator of ornamental shade and shrub seedlings and cuttings.

JACKSON & PERKINS CO.
Newark, New York

HELP WANTED

Rose grower, experienced man in growing roses, who will be able to run place in the absence of owner; if you are looking for steady work and appreciate good treatment let me know; will consider only sober and willing workers, married or single. Address No. 99, care Florists' Review, Chicago.

HELP WANTED

Good all-round florist, for place of 30,000 ft.; must be good on carnations, mums, etc.; pot plants, no roses; permanent position to right man; give references, age, nationality, salary expected, and when you can come.

C. C. MILLER,
2229 Oakland Ave., Covington, Ky.

HELP WANTED

An experienced greenhouse man who understands growing of pot plants and forcing of bulbs; an ambitious man with southern experience preferred; write stating age, salary expected and where formerly employed. CAROLINA FLORAL CO., Charleston, S. C.

HELP WANTED

A good opening for an all-round plant man, where a general line of bedding stuff is grown, and Christmas and Easter specialties; must be of good appearance and able to handle trade and not afraid of work; location Kansas City; answer with reference and wages expected in first letter. Address No. 94, care Florists' Review, Chicago.

HELP WANTED

Two first-class rose growers, to take charge sections, retail place, give reference, and state salary.

THE HAMMOND CO., Inc.
109 E. Broad St., Richmond, Va.

HELP WANTED

To begin about March 1, a reliable, energetic man who understands growing pot plants, chrysanthemums and sweet peas; good wages to begin and interest in well-established, paying business, or will let the plant on percentage basis to begin next crop year, to right party; plant consists of 17 lots and 9000 feet glass in suburb of Dayton; can supply furnished room to single man who would prefer to "bach it" on the place. Address, Westwood Floral Co., R. Route 14, Dayton, O.

HELP WANTED

Men and women to solicit orders for our high grade nursery stock; previous experience desirable but not essential; pleasant, profitable, permanent employment; no delivering; no collecting; send at once for terms. WHEELING NURSERIES, Euclid Ave., cor E. 107 St. Cleveland, O.

FOR SALE

Modern greenhouse establishment, about 27,000 square feet A. D. S. glass, 4 houses 272x10 feet, lean-to 10x210 feet; now in carnations in good, healthy condition; enough stock for next season in pots and sand; soil up for next season at ends of houses; 2 houses practically new, 2 houses 9 years old, all in first-class condition; economical heating system; Morehead trap, large steam boiler, will carry twice as much glass as it is now doing; good water supply, motor and pumps; five good serviceable living rooms in boiler shed for help, electric lighted and steam heat; about 2 cars of coal will be left over for next season; wagons, buggy, harness, all kinds of tools, enough new pipe for one more house, all in shed; also quantity of new lumber, sash, boxes, pots, in fact everything to carry on business; one-fourth of selling price can be taken out of place the balance of this season; cosy bungalow, hot water heat, electric lights, bath, large basement with cement floor, water in house; about 5 acres good high land, with fruit and shade trees; located at Park Ridge, Ill., 13 miles out on Chicago & Northwestern railroad, on good hard road, 45 minutes drive by auto to heart of Chicago; cash proposition, possession can be had at once.

EDWARD MEURET, Park Ridge, Ill.

HELP WANTED

Experienced assistant in wholesale cut flower and supply store.

THE J. M. GASSER CO.,,
221 Huron Road. Cleveland, Ohio.

HELP WANTED

Young man with experience in general nursery work, especially evergreens; must be good planter, be able to take care of nursery and not afraid of work; state age, experience, references and wages in first letter.

B. P. FARAGHER,
10646 Euclid Avenue, Cleveland, O.

HELP WANTED

Grower for bedding plants, vegetable plants and miscellaneous stock; an excellent opening for a live wire to take hold of this department; good salesmanship a valuable asset in connection with this position; permanent position and a desirable connection for the right party; state age, experience and salary expected first letter.

ROLF ZETLITZ CO., Lima, O.

HELP WANTED

Rose growers with ability to produce high-class stock; permanent position and a desirable connection for the right parties; state age, experience and salary expected first letter.

ROLF ZETLITZ CO.,
Successors to
Miami Floral Co., Dayton, O.

HELP WANTED

First-class vegetable grower for large, private garden: married man with small family; good experienced man; state references and salary expected. H. H. GREENE, Hurstbourne Farms, R. F. D. No. 20, St. Matthews, Kentucky.

HELP WANTED

A YOUNG MAN'S OPPORTUNITY

We want a young, energetic man of experience, with knowledge of Philadelphia requirements, to take charge of plant sales department, to look after and promote the plant department; must know perennials, shrubbery, bedding stock, etc.; write or see Mr. Richter.

MICHELL'S SEED HOUSE
518 Market Street Philadelphia, Pa.

HELP WANTED

A steady and reliable man capable of handling details necessary in the production of good chrysanthemum stock; situation open on or about Feb. 1; state wages expected in first letter.

ELMER D. SMITH & CO.,
Adrian, Mich.

HELP WANTED

Experienced grower of carnations, mums and general line of pot plants; good wages paid; good results expected.

H. E. REIMERS,
Box 255. Spokane, Wash.

HELP WANTED

Good grower wanted for wholesale pot plants, who can produce economically a good article in large quantities; only a few lines handled; there are 5 acres of ground with 20,000 ft. of glass; must be about 35 years old, industrious, able to manage work and help to advantage; business ability and office experience, such as answering letters, essential; a man who will work faithfully and show an interest, can enter as partner after a year's trial without capital and have a safe future; will guarantee, after trial, a substantial amount above salary; give full particulars or no answer, and allow time for investigation.

Address No. **88**, care Florists' Review, Chicago

FOR RENT

Exceptional Opportunity.

I will rent two of my up-to-date rose houses (separately located from the main plant), each 500 feet long by 35 feet wide; cement benches and all other modern improvements; fine market; a good rose grower can make good here; location Westerly, R. I.; for terms and conditions apply personally to

MUNRO, Florist,
974 Chapel St. New Haven, Conn.

FOR SALE

Best opportunity ever offered for florist who wishes to grow wholesale; 30,000 square feet of glass well stocked and in best condition; will sell all or half interest; purchaser must take full charge of greenhouse if only half interest is purchased; output contracted for.

LOUIS ELSASS, Chillicothe, Ohio.

FOR SALE

Greenhouses, 32,000 ft of modern glass, stocked with roses, carnations and sweet peas; own water supply; market for everything you grow; large bungalow residence, gray pressed brick; garage to match; five acres of ground; price, $25,000; at least half cash, balance to suit. W. BARTH, 3496 South Emerson St., Denver, Colo.

FOR SALE

Florists' Establishment, 4 large greenhouses of nearly 30,000 feet glass, dwelling, auto delivery, etc.; 3 acres land within city limits in best wheat growing district in Alberta, also in center of coal-field; no shortage of coal to fear; best of markets; also range of over 20,000 feet glass in British Columbia; either or both for sale cheap. Address Frache Bros., Lethbridge, Alta., or Frache Bros., Ltd., Grand Forks, B. C.

FOR SALE

Greenhouse Est. 8000 feet glass, hot water heat, 7-room cottage, ½ acre land, 50 hot bed sash; good retail trade, near large cemetery, 5 minutes' walk to depot; only 15 miles from Chicago; price, $9,000; cash $4,000, balance on mortgage; wish to retire. For further particulars address No. **72**, care Florists' Review, Chicago.

FOR SALE

Wrecking the Anton Then greenhouses, Chicago; for sale very cheap, 1500 boxes all size glass up to 16x24; bars, pipe, ventilators, sashes, etc.; these greenhouses are modern and complete and if you are contemplating building or repairing this is your opportunity to save real money.

AMERICAN
HOUSE WRECKING CO.
53 W. Jackson Chicago

FOR SALE

GREENHOUSES

A real snap; modern establishment consisting of about 10,000 feet of glass, located at Maywood, Ill., ten miles from Chicago; splendid opportunity for doing an extensive retail or wholesale business. Inquire of

MAYWOOD STATE BANK,
Maywood, Ill.,
or ALBERT F. AMLING CO.,
Maywood, Ill.

FOR SALE

Brant & Noe Floral Co's. greenhouse property, 12⅔ acres, well located in Chicago, fully equipped and very desirable; must be sold in 30 days; easy terms if desired. Address

D. WOOD BRANT,
3443 Flournoy St. Chicago, Ill.

FOR SALE

Partnership interest in greenhouse and established flower merchandising business that has doubled or trebled every year since its inception four years ago; located in prosperous city and section on north Mississippi river, without competition in 50 miles; want live partner with $5,000.00 or more to do his share in an almost self-expanding business; a safe investment with ambitious prospects. Address No. 97, care Florists' Review, Chicago.

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You can get an Ad in the Pink Part at $1.00 per inch per insertion on yearly order.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

F. T. D. INFORMATION

"As ye sow, so shall ye reap"

We have sent ***out*** of our establishment from Oct. 10 to Nov. 10, inclusive, ***207*** telegraphic orders amounting to $1,722.00
We have ***received*** from Oct. 10 to Nov. 10, inclusive, ***162*** telegraphic orders amounting to 1,013.75

Total F. T. D. business for one month $2,735.75

We have sent ***out*** from Nov. 11 to Dec. 11, inclusive, ***298*** telegraphic orders amounting to $1,432.00
We have ***received*** from Nov. 11 to Dec. 11, inclusive, ***167*** telegraphic orders amounting to 1,120.00

Total F. T. D. business for second month $2,552.00

We have sent ***out*** from Dec. 11 to Jan. 11, inclusive, ***423*** telegraphic orders amounting to $2,717.25
We have ***received*** from Dec. 11 to Jan. 11, inclusive, ***276*** telegraphic orders amounting to 2,080.50

Total F. T. D. business for third month $4,797.75

Total F. T. D. Business October to November inclusive, one month ..... $ 2,735.75
Total F. T. D. Business November to December inclusive, one month ... 2,552.00
Total F. T. D. Business December to January, inclusive, one month 4,797.75

Total F. T. D. Business for ***three months*** $10,085.50

Does it pay to join the F. T. D.?

Penn The Florist
124 Tremont Street
BOSTON

Winnipeg, Man., Can.
THE "KING" FLORIST
Member F. T. D. Ass'n. 270 Hargrave St.

CANADA'S FLORIST
Dunlop's
8-10 W. Adelaide Street Toronto
Member Florists' Telegraph Delivery Association

London, Ont., Can.
J. GAMMAGE & SONS, LTD.
"The House of Flowers"
All Orders Carefully Executed
Members Florists' Telegraph Delivery Ass'n.

SEC'Y YOUNG'S CORNER

OFFICE: 1170 BROADWAY, NEW YORK

NATIONAL PUBLICITY CAMPAIGN.

Change in Schedule.

In the notes furnished by our promotion bureau last week was the schedule covering the national magazine advertising planned for the spring publicity. In that schedule a page and a half-page were apportioned to the Saturday Evening Post. It is disappointing to have to change our plans in respect to this publication. The proprietors of this magazine decline to accept advertising necessitating such large blocks of space until their mechanical conditions are such as to enable them to take care of more than pre-contracted space. There is a limit to everything, even the mechanical possibilities for turning out popular magazines.

In the emergency created our committees have arranged to use two other magazines which more than fill the circulation gap.

But there is a lesson to come from the turn-down, one for the trade rather than our executive forces.

None of us realize the immense amount of foresight and preparedness which the modern magazine of large circulation must bring to bear on the publication of each number. The proprietors must know weeks, perhaps months, ahead exactly what an edition is to demand in the way of pages and mechanical preparation is made accordingly. It

---

McKenna Largest Retailers in Canada
Cor. St. Catherine and Guy Streets
9 St. John St., QUEBEC, CAN.
Member Florists' Tel. Delivery **Montreal**

Montreal, Que., HALL & ROBINSON
825 St. Catherine St., W. MONTREAL'S FLORISTS

FOR ALL **BRITISH COLUMBIA** ORDERS
BROWN BROS. & CO., LIMITED
Vancouver, B. C.
Members Florists' Telegraph Delivery Association.

VANCOUVER, B. C. **VICTORIA, B. C.**
A. J. WOODWARD
"BON VOYAGE" ORDERS my specialty

SCRIM'S, FLORIST
OTTAWA, CANADA

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

LANSING, MICH.

HARRY E. SAIER, 109-111 E. Ottawa St.
BRANCH STORE AT MASON, MICH.

Roses	$2.50 to $4.00	Paper Whites	$1.00
Russells	6.00	Hyacinths	1.50
Carnations	1.50	Tulips	1.50
Sweet Peas	.50	Yellow Narcissus	1.50
Violets	$1.50 per 100		

Orders for nearby points will be filled or forwarded without charge to responsible florists.
You will not have to worry if we have your orders.

IONIA, MICH.

Member Florists' Telegraph Delivery
Flowers for Ionia and Montcalm counties
Byron L. Smith, Florist

ARTHUR F. CRABB

GRAND RAPIDS, MICH.
Prompt Service to any Point in Michigan

Saginaw, Michigan

GROHMAN THE FLORIST
Member F. T. D. Ass'n. 117 N. Franklin St.

KALAMAZOO, MICHIGAN

G. VAN BOCHOVE & BRO.
F. T. D. Orders Satisfactorily Filled.

GRAND RAPIDS, MICH.

GRAND RAPIDS FLORAL CO.
WENCEL L. CUKERSKI will fill your orders for Designs and Cut Flowers in Michigan.

MICHIGAN

ORDERS WILL BE CAREFULLY CARED FOR BY
HENRY SMITH
Wholesale and Retail Florist of Grand Rapids

J. B. GOETZ SONS
SAGINAW, MICH.

or any City in Michigan.

MIDLAND, MICH.

PERCIVAL F. PENFOLD

is big work and the problems are always onerous.

A Lesson to Be Learned.

Now, here is the lesson. We are desirous of having our publicity appear at the times when we think it will be most beneficial. To fulfill our desires we must act betimes. If our committees have not the assurance of financial support sufficient to warrant the making of contracts three or four months ahead, they lose prestige so far as selection of mediums is concerned. With them it is not a matter merely of spending money; it is rather a question of getting the most for the money they expend.

The committees are grateful for the continued and, in the majority of cases, added support of a large number of florists whose vision is clear enough to see that the work of our campaign has actually, without question, benefited the florists' trade to an enormous extent. It is known that thousands in the trade have not yet subscribed a cent towards this greatest of all movements for our common good. If they will come into line (there is no dictation as to what their contributions shall be), our committees can better look ahead and make arrangements which bespeak greater proficiency in their service. It is, of course, comforting to know that a certain sum can be expected, but this is not a case where personal liability can be pledged and we should have our drawing needs in hand.

We are at the end, almost, of the first two months of 1919 and we have, altogether, $100,000 to raise for this year's publicity. Of this amount $30,000 is already raised. The balance is big, but heavy with possibilities for the florists' trade. Wallace R. Pierson said at a recent trade meeting, "Through this publicity we are entering the 'promised land,' where we shall get the best from our endeavors."

Mr. Nonsubscriber, is it not time you headed for this land of promise with a subscription ticket?

John Young, Sec'y.

FOREIGN SECTION

LIVERPOOL, ENGLAND
DINGLEYS, Ltd., Florists

SHEFFIELD, ENGLAND
WM. ARTINDALE & SON
FLORISTS SEEDSMEN NURSERYMEN

MANCHESTER, ENGLAND
DINGLEYS, Ltd., Florists

VAN AKEN BROS.

LEADING FLORISTS
COLDWATER, MICH.
ELKHART, IND.
COVER MICHIGAN and INDIANA POINTS
Orders promptly and carefully taken care of

STURGIS, Mich.

Member F. T. D.

Vogt's Flowers

Coldwater, Mich.

All So. Mich. points

LANSING, MICH.

J. A. BISSINGER. Member F. T. D.

OWOSSO, MICH.

OWOSSO FLORAL CO.
Hermann Thiemann, Prop. Member F. T. D.

DETROIT, MICH.

KIWANIS CLUB
SCRIBNER FLORAL CO.
Member F. T. D. 604 East Fort St.

Member Florists' Telegraph Delivery Ass'n.
DETROIT and VICINITY
L. Bemb Floral Co., Albert Pochelon, Prop. 153 Bates St.

DETROIT, MICH.

BEARD FLORAL CO., 1617 Grand River Ave.

FLINT, MICH. EVANS THE FLORIST

House of Personal Service

PORT HURON, MICH.

ASMAN, LEADING FLORIST
Prompt Delivery

BATTLE CREEK, MICHIGAN

S. W. COGGAN, Florist 25 East Main Street
Member of Florists' Telegraph Delivery

CHICAGO DETROIT

Central Floral Co.

"FLOWERS THAT LAST LONGER"
35-37 Broadway, Detroit, Mich.
132 North State Street, Chicago, Ill.
CENTRALLY LOCATED
OPEN EVENINGS AND SUNDAYS
Members F. T. D.

John Breitmeyer's Sons

Cor. Broadway and Gratiot Ave.
DETROIT, MICH.

Member Florists' Telegraph Delivery Ass'n.

DETROIT, MICH.

FETTERS, FLOWERS
17 Adams Ave. E.
Member F. T. D.

Smith's Flower Shop

Hutchinson, Kansas

Member Florists' Telegraph Delivery.

James Hayes Flower Shop

Leading Florist
819 KANSAS AVE.
TOPEKA, KANSAS
Member Florists' Tel. Delivery

MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.
Member Florists' Telegraph Delivery.

TOPEKA, KAN.
Hubbard's — Growers

Prompt and Efficient Service **520 Kansas Ave.**

Deliveries Southeastern Kansas and Northeastern Oklahoma.

WM. HASSELMANN, Independence, Kan.

SALINA, KANSAS

LEIGHTON FLORAL CO.
Members Florists' Telegraph Delivery Ass'n.

ATCHISON, KAN.

The Atchison Seed and Flower Store Co.
MEMBER F. T. D.

Atchison, Kan. GROVES FLORAL CO.

Established 1865. Member of F. T. D.

KANSAS CITY, KANSAS

L. C. FIELDS
Member Florists' Telegraph Delivery.

GEORGE RYE, Some Florist

The Plaza **FT. SMITH, ARK.** F. T. D.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

CHICAGO Send Your Orders to.. William J. SMYTH

Member Florists' Telegraph Delivery Association 3101 to 3109 Michigan Ave.

CLEVELAND and EAST CLEVELAND, OHIO
HAHN, The Florist, 10515 SUPERIOR AVE.
Artistic Floral Work and Fresh Cut Flowers
Member F. T. D.

SCHILLER'S
TWO CHICAGO STORES
cover every part of city and suburbs
GEORGE ASMUS, Mgr.
4509 Broadway :: 2221 W. Madison St.
Member Florists' Telegraph Delivery Ass'n.

Milwaukee, Wis.
J. M. FOX & SON
437-39-41 Milwaukee Street
Members Florists' Telegraph Delivery Association

MILWAUKEE, WIS.
LUBLINER
ALWAYS READY
SEND US YOUR ORDER
Phone Grand 3096 225 Grand Ave.

GIMBELS
F. T. D. MEMBERS
Milwaukee, Wis.

KENOSHA, WIS.
L. TURNER & SONS
FLORISTS
352 PARK AVENUE
GREENHOUSES, GENEVA ROAD
Members Florists' Telegraph Delivery

For WISCONSIN delivery of
"Home-grown Flowers"
GET IN TOUCH WITH
J. E. MATTHEWSON
SHEBOYGAN, WIS.
Member Florists' Telegraph Delivery Ass'n.

Fort Atkinson, Wis.
CLOUTE BROS., LEADING FLORISTS

Milwaukee, Wis.
EDLEFSEN-LEIDIGER CO.
419 Milwaukee Street
Members Florists' Telegraph Delivery Ass'n.

PRAIRIE DU CHIEN, WIS.
Center for quick deliveries to Northeastern Iowa and Southwestern Wisconsin.
THE DIAL GARDEN GREENHOUSE

RACINE, WIS.
617 Main St. { THE FLOWER SHOP } Member F.T.D.

Green Bay, Wis. Meier-Schroeder Co.
Orders for Cut Flowers and Designs delivered anywhere in Wisconsin and Northern Michigan at right prices.

RACINE and KENOSHA
Operating large Greenhouse in both these Wisconsin cities
P. N. OBERTIN

LA CROSSE, WIS.
La Crosse Floral Co. Member Florists' Telegraph Delivery

MADISON, WIS.
RENTSCHLER FLORAL CO. Member F. T. D.

PUBLICITY AND ADVERTISING.

Many people ask what is the difference between publicity and advertising. Well, to simplify the answer, our publicity campaign, featuring the slogan, "Say It with Flowers," spreading the propaganda for more general use of flowers through national magazines, may be taken as an example of the right kind of publicity. The advertising of flowers, on the other hand, would be done by local florists through newspapers by direct appeal, or by mentioning certain items which would attract attention by specific description. Both are essential for satisfactory results. Now, the florist who takes advantage of the publicity campaign and then advertises locally has a team working for him that is equal to the best twelve-cylinder motor that has ever been invented for producing twentieth-century results.

Of course, mere advertising, without the essentials that go hand in hand with it, would be like the best Pierce-Arrow car without gasoline. You would get no action. But with motor power you cannot help going and you might just as well keep going while the going is good.

Now, the idea back of good advertising is to create for yourself what everybody strives for but few get, namely, good will. Once you get it, you hold it dear. Good will is an asset that is worth more than dollars and cents and it must be earned by hard work and honest dealing and by giving the public what you would like if you were the other fellow. When once built up, it is the greatest asset on earth, whether it be in business or in private life. Strive to make your business what you want it to be and, once you get to the standard you strive for, you will find it essential to keep working harder than ever, in order to "stay put," because the goal will keep going higher, unless you relax. The greatest inspiration toward the attainment of that goal for the florist today is advertising of a dignified kind, making your messages so many talking photographs of the man behind them, of his actions and his methods, for these are factors in success. The days of competition are past. These are the days of coöperation and your national publicity campaign is a fine example of the latter.

It seems only yesterday that the subject of publicity at our convention in New York was so forcibly presented. The listeners were so enthused that they were exuberant in their desire to contribute to the fund, as the result of a fine demonstration by the speakers present of the good a publicity campaign can do. Those who were not present at that meeting are beginning to enthuse also. In a short time we shall have all expressing the same spirit of coöperation for the general good which will ultimately result from our slogan, "Say It with Flowers," circulated among 120,000,000 people in this country and Canada.

Boys! It's good business. Join.

Henry Penn, Chairman,
National Publicity Campaign.

READING, PA.

This is a city of 110,000 population, largely well paid working people; there are few in the population who could be called wealthy. There are ten florists, each of whom is doing a first-class business, principally funeral work. The death rate under ordinary circumstances is ten to twelve per day, but it has been considerably higher this season.

ROCHESTER, N. Y.

The Market.

Practically since the beginning of the year business has not shown the activity and spirit that are usually seen in the flower trade in this city. For St. Valentine's day, however, business became more active. There was a good assortment of bulbous stock, both in cut flowers and potted arrangements. This stock has sold well and the daily demand has

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

ABUNDANTLY PREPARED AT ALL TIMES

Edwards Floral Hall Company

1716 Pacific Avenue
ATLANTIC CITY, NEW JERSEY
Nurseries: Mediterranean and South Carolina Aves.
Member Florists' Telegraph Delivery Ass'n.

NEWARK, N.J.

PHILIPS BROS.
938 BROAD STREET
Members F. T. D.

Stroudsburg, Pa. Dover, N. J.
Hackettstown, N. J.
Store in each town. Flowers fresh from our own greenhouses. Immediate delivery all Eastern Penna. and Northern New Jersey.
HERRICK, Florist — Member Florists' Telegraph Delivery

Red Bank, N. J.

W. W. KENNEDY & SONS
FLORISTS
Members F. T. D.
41 BROAD STREET

All Middle State and Seashore
NEW JERSEY POINTS
and Northeastern Pennsylvania towns are best reached from
TRENTON
MARTIN C. RIBSAM, Florist
Member F. T. D. Broad and Front Sts.

Hoboken, N. J.

J. GRULICH & SONS, 616 Washington St.
DELIVERIES TO
Jersey City, Bayonne, West Hoboken, West New York, Union Hill, North Bergen, Weehawken, Woodcliff, New York City, Brooklyn
Members Florists' Telegraph Delivery Association

Summit, New Jersey — HARRY O. MAY, PROPRIETOR, The Rose Shop.

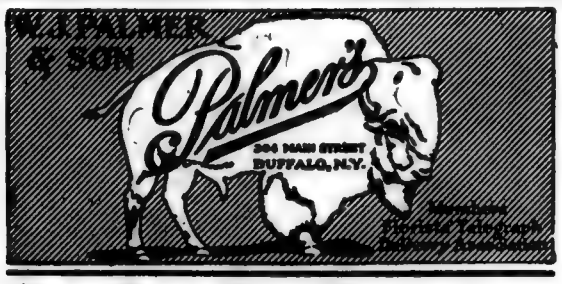
Newark, N. J. F. T. D. Member
BEGEROW'S 946 Broad Street
Fresh Flowers and Best Service

NEW JERSEY
EDWARD SCEERY
PATERSON and PASSAIC
Member Florists' Telegraph Del. Ass'n.

MONTCLAIR, N. J.
MASSMANN
Member Florists' Telegraph Delivery

TRENTON, N. J.

PARK FLORAL CO., R. ABBOTT
Greenhouses—Buchanan, Lafayette and Schiller Aves.



S. A. Anderson

440 Main St., BUFFALO, N Y.
Anderson service means fresh, sturdy stock and prompt deliveries in Buffalo, Lockport, Niagara Falls and Western New York.
Member of the Florists' Telegraph Delivery.

BUFFALO

N. Y.
National Florist
L. H. NEUBECK
Main and High Sts.
Member Florists' Telegraph Delivery

W. & T. CASS
Geneva, N. Y.
Telegraph Orders Promptly Filled in Western New York

HORNELL, N. Y.

WETTLIN FLORAL CO.
Member Floriste' Telegraph Del. Association

BALLSTON SPA, NEW YORK
(NEAR SARATOGA SPRINGS)
The Reynolds-Robinson Co. "Quality Flowers" Prompt, Efficient Service

JAMESTOWN, N. Y.
Heelas Flower Store — For all Chautauqua County

For SYRACUSE, N. Y.
F.T.D. W. E. DAY CO. Onondaga Hotel Bldg.

SYRACUSE, N. Y.

MILES S. HENCLE, 118 Harrison St.
Telegraph or mail orders receive my personal attention.

ROCHESTER, N. Y. J. B. KELLER SONS Florists
25 Clinton Avenue, N.
Roch. Phone Stone 506 L. D. Bell Phone Main 2186
Members Floriste' Telegraph Delivery

Atlantic City, N. J.

EGG HARBOR FLOWER SHOP — Members F. T. D.
1311 Pacific Ave. Crane & Hill, Props.

cleaned up stock as it arrived. Jonquils are the most popular of all spring flowers, although large quantities of Paper Whites and Soleil d'Or sell readily. The tulips that arrive are chiefly short-stemmed and can only be used for funeral work. Occasionally some longer stock arrives and is quickly cleared. Some particularly fine sweet peas are seen, with long stems, in white and pink. They bring good prices. Snapdragon in both bronze and pink sell readily. Good sprays of ten weeks' stocks in various shades reach the market. Callas are in

Jamestown, N. Y.

LAKEVIEW ROSE GARDENS
1,500,000 ft. of glass
CAPABLE RETAIL SERVICE
INSTANT SERVICE TO
Mayville, N. Y. — Fredonia, N. Y.
Brocton, N. Y. — Chautauqua, N. Y.
Randolph, N. Y. — Lakewood, N. Y.
Bemus Point, N. Y. — Cassadaga, N. Y.
Other Principal Western N. Y. towns.

Scott The Florist

MEMBER OF THE F. T. D.
BUFFALO, NEW YORK

ROCHESTER, N.Y.

Wilson THE FLORIST — F. T. D.
88 E. MAIN ST — We reach all Western N. Y. Points.

THE ROSENDALE FLOWER SHOP
National Florist
126 Jay Street
SCHENECTADY, N.Y.
No Order too large for us to fill, none too small for consideration.

Danker FLORIST
Albany, N. Y.

Albany, New York

The Rosery FLOWER SHOP
23 STEUBEN STREET
Best service. Send your orders to us.
Members Florists' Telegraph Delivery Ass'n.

ALBANY, N.Y. The CAPITAL DISTRICT and all Eastern New York
WILLIAM GLOECKNER
We guarantee absolute satisfaction.
Member F. T. D and N. F.

BATAVIA, N. Y.

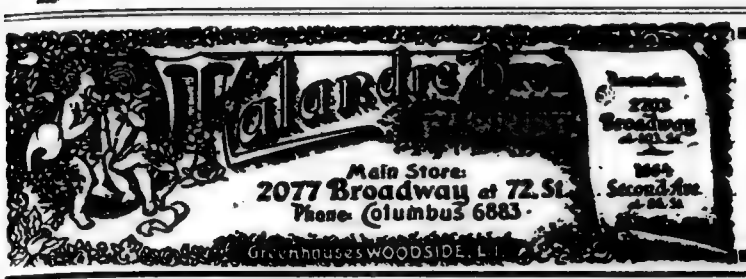
L. C. STROH & SONS
Flowers delivered to all nearby towns.

The Rosery Elmira, N. Y. 182 Main St., N.
Flowers Delivered to All Nearby Towns.

ELMIRA, N.Y. Rawson, The Florist
Deliveries to Ithaca, Binghamton, Hornell, Corning and other points.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



WE CARRY THE HIGHEST GRADE OF CUT FLOWERS

SEND US YOUR NEW YORK ORDERS

ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

NEW YORK CITY
ADOLPH MEYER

In center of the **BON TON** residential district

1062 Madison Avenue.

(Near the great Art Museum and Cleopatra's Needle)

WE COVER LONG ISLAND JERSEY and CONNECTICUT

PHONES: 2352-7019 LENOX

New York. Telephone Lenox 3822

HENRY HART, Inc.

FLORIST

1000 Madison Avenue

In the heart of most exclusive residential section.

THE BOSTON FLORIST

Personal selection. Satisfaction guaranteed.
In the heart of New York City.
Close to Theaters and Steamships.
Established 1902.

135 E. 34th St., - NEW YORK

NEW YORK

Orders Sent to **H. H. BURNS** 509 Madison Av

will receive prompt and careful attention.

LONG ISLAND BROOKLYN — JERSEY CITY NEWARK

G. E. M. STUMPP

761 FIFTH AVENUE

NEW YORK CITY

F. T. D. MEMBER

DAVID CLARKE'S SONS

2139-2141 BROADWAY

Tel. 1552, 1553 Columbus

NEW YORK CITY

Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates

---

JOSEPH TREPEL

Member F. T. D.
Brooklyn's Largest Florist
SEVEN STORES
MAIN STORE, 334 Lewis Avenue,
Phone 1150 Bedford. BROOKLYN, N. Y.
Telegraph orders delivered to any part of New York City, Brooklyn and Long Island.

CHATHAM, N. Y. THE CHATHAM FLORAL CO.

PROMPTNESS WITH CARE
Eastern NEW YORK and Western MASS.

NEW YORK 785 FIFTH AVENUE MAX SCHLING

Phone No. 7241 Plaza **Member Florists' Telegraph Delivery**

See our special advertisement the first week of each month in the Florists' Review

---

DARDS

FLORIST

Established at N. E. Cor. of Madison Ave. and 44th St., **NEW YORK**, for 44 years.

QUALITY, SERVICE, FAIR PRICES

Members of Florists' Telegraph Delivery.

Buy War Saving Stamps

W.S.S. WAR SAVINGS STAMPS ISSUED BY THE UNITED STATES GOVERNMENT

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A. WARENDORFF

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2 STORES { 325 Fifth Avenue / 1193 Broadway

SPLENDID SERVICE

HUGO H. JAHN, 710 Nostrand Ave., BROOKLYN, N. Y.

Tel. 1952 Bedford. Will deliver to Steamships, Theaters, anywhere within 20 miles of New York. Artistic work. Personal attention. Special care of telegraph orders.

---

fair supply at the usual winter prices. Easter lilies are not plentiful and the few that reach the market are cleared quickly. The supply of carnations has been considerably heavier the last two weeks and prices are easier. The quality, however, is lowered on account of the weakness of the stems, but the blooms are good. Some fine cherry blossoms are seen. The supply of roses is equal to the demand and fine stock reaches us each day. Red varieties have been in demand during the last few days, but the average demand is for the lighter shades. Russell, September Morn, Ophelia, Prima Donna, the Wards and Sunburst are all popular. Good lilac, both potted and in cut sprays, is selling well. Pussy willows are enjoying large sales so far this season and the supply is adequate. Cattleyas are arriving and cypripediums are plentiful. A few calendulas are seen, but the sales are light. Violets were in good supply for the holiday and the demand was considerably heavier. The supply of asparagus is light. All kinds of potted plants are noted in the stores.

The Florists' Club.

The monthly meeting of the Rochester

Kottmiller

. . . FLORIST . . .

426 Madison Avenue—and 49th Street

Also Vanderbilt and Ritz-Carlton Hotels **New York**

Telephone Murray Hill 783

Highest award at the International Flower Show, April 11, Grand Central Palace.
Location Central. Personal Attention.
Member Florists' Telegraph Delivery Ass'n.

M. A. Bowe

IN HEART OF NEW YORK CITY

332 FIFTH AVE., NEAR 33rd ST.

Opposite the Waldorf-Astoria. Phone Mad. Sq. 358-359

OUR MOTTO—THE GOLDEN RULE.

RAMM'S Flower ...Shop

350 Madison Avenue

Prompt and Efficient Service. In the Heart of NEW YORK

WILSON 3 and 5 Greene Ave. Main Store: Cor. Fulton St.

BROOKLYN

PHONE 6800 PROSPECT **NEW YORK**

BROOKLYN, N. Y.

JAMES WEIR, Inc.

324 Fulton St., cor. Pierrepont

Telegraph orders receive our usual good care and prompt attention. Phones, 270-271 Main.

C. C. TREPEL, Main Office, BLOOMINGDALE'S

Third Ave. and 59th St., NEW YORK

Largest individual retail dealer in CUT FLOWERS and PLANTS in the world.

OLEAN, N. Y. HERRON The Florist

WE GROW OUR OWN FLOWERS.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Kansas City, Missouri

WILLIAM L. ROCK FLOWER COMPANY

Members Florists' Telegraph Delivery Ass'n.

Samuel Murray

KANSAS CITY, MO.
1017 GRAND AVE.
Member of the
Florists' Telegraph Delivery Association

A. Newell FLORIST

Established Over 20 Years.
N. E. cor. 10th and Grand Ave, KANSAS CITY, MO.
Member Florists' Telegraph Delivery.

GEO. M. KELLOGG FLOWER & PLANT CO.

Wholesale and Retail Florists
1122 Grand Ave. KANSAS CITY, MO.
All Kinds of CUT FLOWERS
in their season. Also Rose and Carnation plants in season. Greenhouses at Pleasant Hill, Mo.

STUPPY FLORAL CO.

Orders Executed
Missouri, Iowa, Kansas and Nebraska

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ALPHA FLORAL Co.

WE STRIVE TO PLEASE
1105 WALNUT—PHONES EST. 1906
KANSAS CITY. MISSOURI

ST. JOSEPH, MO.

MITCHELL & QUENTIN
Orders for
IOWA, NEBRASKA, KANSAS AND MISSOURI

W. J. Barnes FLORIST, K.C.Mo

KANSAS CITY, MO.
38th St. and Euclid Ave.
Established 1890
No order too large or small. Member F. T. D.

Kansas City, Mo.

J. E. MURRAY & CO. 212 E. 10th Street

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HAEFELI FLORAL CO.
Members Florists' Telegraph Delivery

CHAS. W. CROUCH

Member F. T. D.
The Leading Florist of the South
Knoxville, Tenn.
All Orders Given Special Attention

In KENTUCKY *where prestige counts for much,* let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

Jacob Schulz Co.
INCORPORATED EST. 1870
550 FOURTH AVENUE — LOUISVILLE
Members F. T. D. Association.

LOUISVILLE, KY.

AUGUST R. BAUMER
MASONIC TEMPLE
Member Florists' Telegraph Delivery Ass'n

LOUISVILLE, KY.

THE F. WALKER CO.
310-312 West Chestnut Street
LARGEST FLOWER STORE IN THE CITY

LOUISVILLE, KY.

E. G. REIMERS & SON CO.
Established 1880. Incorporated 1918

COVINGTON, KY.

Good Stock. Prompt Delivery.
MILLER, "THE FLORIST," C

JACKSON, TENN.

Between Nashville and Memphis
SANDS THE FLORIST

Florists' Club took place at the Musicians' Headquarters February 10. The meeting was well attended and among the crowd were several men who had not been at a florists' meeting for a year or two. The president, Harry E. Bates, in his opening remarks said this was a good omen and prospects for the present year as far as our association was concerned were most promising. Fifteen new members were proposed and accepted. The treasurer's report was read and showed a small balance on hand. George Arnold and Ambrose H. Secker were chosen as delegates to the Farmers' week convention at Cornell University this week. As the second Monday in each month, which is our regular meeting night, is an inconvenient night for several members, a discussion arose as to the advisability of changing the date. This matter, however, was held over to be more fully discussed at the next meeting. A committee was appointed to investigate the possibility of a flower show this fall. The members present were favorable towards this project.

The speaker of the evening was Colin B. Ogston, who discussed in detail the subject of "The Reconstruction of the Lælia." Twenty-four beautiful speci-

NASHVILLE and CHATTANOOGA

MEMBER Florists' Telegraph Delivery
Joy's

Geny Bros. LEADING FLORISTS

212 Fifth Avenue North
NASHVILLE, TENN.

SEND ALL MEMPHIS ORDERS TO THE FLOWER SHOP

84 Madison Avenue
MEMPHIS, TENNESSEE

"WE NEVER SLEEP"

OLDEWILD GREENHOUSES Memphis, Tenn

89 South Main Street
"Up-to-the-minute" Service and Execution
Every flower in Season

LEXINGTON, KY.

HONAKER, The Florist
Largest Cut Flower Grower in the State
160 West Main Street
Member Florists' Telegraph Delivery Ass'n.

LEXINGTON, KY.

JOHN A. KELLER CO.
INCORPORATED
123 EAST SIXTH STREET
Member Florists' Telegraph Delivery Ass'n.

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BOSTON—BECKER'S
Send us your telegrams. Prompt service IN and ROUNDABOUT BOSTON. Our conservatories are in Cambridge, only 8 minutes from the heart of Boston.
BECKER'S CONSERVATORIES
CAMBRIDGE, - - MASS.
Members Florists' Telegraph Delivery.

Caplan— BOSTON, MASS.
144 Massachusetts Ave.
Member F. T. D.
Special attention given Telegraph Orders for New England Conservatory of Music; Radcliffe and Wellesley Colleges.
We deliver to all parts of Massachusetts.

CARBONE, 342 Boylston Street,
BOSTON
Member Florists' Telegraph Delivery Ass'n.

Worcester, Mass.
Randall's Flower Shop
Member Florists' Telegraph Delivery

H. F. A. LANGE
Worcester, Mass.
Delivers to All Points in New England
125,000 Square Feet of Glass
Member Florists' Telegraph Delivery Ass'n.

HARTFORD, CONN.
WELCH THE FLORIST
180 Asylum Street
MEMBER F. T. D.

Lynn, Mass. MEMBERS F. T. D.
GIBBS BROS., 231-233 Union St.

BROCKTON, MASS.
Belmont Flower Shop. MEMBER F. T. D.

WELLESLEY COLLEGE
Dana Hall, Walnut Hill, Rockbridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley 44-1, 44-2, 44-3

MALDEN, MASS.
J. WALSH & SON
Members Florists' Telegraph Delivery Ass'n.

For Berkshire County
LEADING FLORISTS F. I. DRAKE & CO. Pittsfield, Mass.

PORTLAND, ME.
THE FLOWER SHOP
M. E. McGunigle 47 Oak Street

ESTABLISHED 1847
Thos. F. Galvin INC.
THE NAME PROTECTS YOU
BOSTON
1 PARK STREET
799 BOYLSTON STREET
NEW YORK
561 FIFTH AVENUE
Steamers are Again Sailing on Schedule
Deliveries made on board

Morse & Beals, LOWELL, MASS.
Nearest Shipping Point to
NEW HAMPSHIRE and VERMONT
Members Florists' Telegraph Delivery Association

Wax Brothers Boston, Massachusetts
143 TREMONT STREET
The Centrally Located Florist Shop
Yours for Reciprocity. We cover all points in New England.
Members Florists' Telegraph Delivery

Providence, Rhode Island
Johnston Brothers
LEADING FLORISTS
38 DORRANCE STREET
Members Florists' Telegraph Delivery Ass'n.

PROVIDENCE, R. I.
AND ALL NEW ENGLAND POINTS
T. J. Johnston & Co., 107 Washington St., PROVIDENCE

NEWPORT, R. I.
Est. 1864 Greenhouses
SMITH JAMESTOWN, R. I.

BOSTON, MASS.
HENRY R. COMLEY, Florist, 6 Park Street
50 years' experience in the florist business guarantees efficiency to take care of all orders. 20 per cent allowed.

Warburton
FALL RIVER MASS.
33 N. MAIN ST.
Orders Executed for Southeastern Mass., Newport and Rhode Island points.

New Bedford, Mass.
and all parts of Cape Cod, Mass.
MURRAY, Florist
232 Union Street
GREENHOUSES: FAIRHAVEN, MASS.
National Florist. Member F. T. D.

Orders for Vermont and Northern N. Y. filled to your entire satisfaction at right prices.
Gove The Florist
BURLINGTON, VT.

Coombs
LEADING FLORIST
Member Florists' Telegraph Delivery Association.
Orders solicited for all parts of Connecticut.
Stores: 741 Main St. 364 Asylum St.
Greenhouses: Benton St.
Hartford, Conn.

Hartford, Conn.
J. Albert Brodrib, Store, 639 Main Street
Deliveries to...
New Britain, Meriden, Middletown, Manchester, Rockville, Farmington, Willimantic
Member Florists' Telegraph Delivery Association

Vermont's Florist....
and all points in New Engl'd
W. E. PETERS
128 Church St., Burlington, Vt.
Member F. T. D.

mens of cypripediums, lælias and other orchids were displayed. These were kindly loaned by Mrs. William S. Kimball, of this city, who has a large collection of rare plants. Mr. Ogston said that the one and only objection to the lælia was the stickiness of the stem. This, he said, can be entirely removed by an application of soapy water.

The meeting closed with a hearty vote of thanks to the speaker and also to Mrs. Kimball for the display of choice flowers.

Various Notes.

Considerable advertising was done this year for St. Valentine's day by all the uptown florists and the results have been gratifying to them all. The store windows were all gayly trimmed with valentine novelties, combined with flowers. A mammoth heart standing nearly seven feet high, made of red paper, through which a large arrow and spray of flowers were fastened, was seen in the window of George T. Boucher. Another good-sized heart was in the window of Salter Bros., surrounded by novelties and plants. A circular mound

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Member Florists' Telegraph Delivery Association

Alpha Floral Company
146 S. Wabash Ave.
CHICAGO

Send your telegraph orders to us for delivery in Chicago and vicinity.

FRED C. WEBER
4326-28 Olive Street,
National Florist
ST. LOUIS, MO.
We Have No Branch Store
SELLING FLOWERS 45 YEARS
Member Florists' Telegraph Delivery Ass'n.

WIRE YOUR ORDERS TO
Scruggs-Vandervoort-Barney
FLORAL DEPARTMENT
ST. LOUIS, MO.
SCHAEFFER & STEITZ, Managers.
Member F. T. D. Ass'n.

St. Louis, Mo.
FLOWERS DELIVERED IN CITY OR STATE ON SHORT NOTICE
F. H. WEBER
Taylor Avenue and Olive Street
Both Long Distance Phones
Member Florists' Telegraph Delivery Ass'n.

ORDERS FOR
St. Louis, Mo.
YOUNG'S. 1406 OLIVE STREET

ST. LOUIS, MO.
Wire or Phone Your Orders to the
HOUSE OF FLOWERS
Ostertag Bros.
The Largest Retail Supply House in the West
Jefferson and Washington Avenues

SANDER'S GARDEN
That COZY Flower Shop.
409 North 7th Street, ST. LOUIS, MO.

East St. Louis, Ill.
A. MIRRING, 8702 STATE STREET

FORT WAYNE, IND. MEMBERS F. T. D.
W. J. & M. S. VESEY
Prompt Service. 2602 Thompson Ave.

FORT WAYNE, IND., and vicinity
FLICK FLORAL CO., The Leading Florists
Choice Flowers and Prompt Service. 207-9 W. BERRY ST.
Members Florists' Telegraph Delivery.

Beyer Floral Co. SOUTH BEND, INDIANA
Daily deliveries to Notre Dame University and St. Mary's Academy.

Established 1859.
A. WIEGAND'S SONS CO.
FLORISTS AND DECORATORS
1610 to 1620 N. Illinois St. Indianapolis, Ind.
Indiana's oldest, largest and most complete retail establishment.
Member Florists' Telegraph Delivery Ass'n.

Indianapolis, Ind.
241 Massachusetts Avenue
Bertermann Bros. Co.
LEADING FLORISTS
Members Florists' Telegraph Delivery Ass'n.

TERRE HAUTE, IND.
129 SOUTH 7TH STREET
JOHN G. HEINL & SON

Williams & Co. FLORISTS **South Bend, Ind.**
For Northern Indiana and South'n Michigan | 138 S. Michigan St. Members F. T. D.

RICHMOND, INDIANA
FRED H. LEMON & CO.
Florists and Decorators Send us your orders

SEYMOUR, INDIANA
M. A. BARICK All Southern Indiana F. T. D. Member

VINCENNES, IND.
PAUL C. SCHULTZ
Member Florists' Telegraph Delivery.

GARY FLORAL CO. 118 W. 5th Ave. GARY, IND.
Always a complete stock and prompt service
MINIMUM ORDER, $2.00

Attica, Ind. and all Surrounding Cities
ATTICA FLORAL CO.
Free daily delivery to Mudlavia Hotel, Kramer, Ind.
Member F. T. D.

SUMMERFIELD FLORAL CO.
SPRINGFIELD, MO.
Growers and Shippers for Southwest

SPRINGFIELD SEED CO.
SPRINGFIELD, MO.
FLORAL DEPARTMENT OPEN DAY AND NIGHT
Members Florists' Telegraph Delivery Association

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of ferns and flowers with a number of heart-shaped boxes and a large heart, on which were fastened pussy willows and arrows, was seen at Wilson's. Kellers' display included pretty boxes in blues and pinks. H. P. Neun's window was also well arranged for the occasion.

Edward Sick, of Canandaigua, N. Y., and H. S. Baker, of Warsaw, made a tour of the stores.

The Rochester million-dollar automobile show took place February 10 to 15 and was attended by great crowds. The

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Flowers for all Occasions **Clody's Flower Shop** Tel. Lake View 1121
3912 North Clark St., CHICAGO

Send Your CHICAGO Orders to
H. N. BRUNS
Best Equipped Retail Store on the West Side
3040 W. Madison St., Chicago, Ill.

Mangel Florist CHICAGO
THE PALMER HOUSE FLORIST
17 EAST MONROE ST.

OTTAWA, ILL.
LOHR'S GREENHOUSES
Fancy Cut Flowers and Blooming Plants.
Good R. R. Service. Orders filled promptly.

Phone 1367
Stokes FLORAL SHOP
"WE STRIVE TO PLEASE"
205 E. Walnut St., Springfield, Mo.
Members F. T. D.

ARCHIAS FLORAL CO., Sedalia, Mo.
Choice Cut Flowers and Designs on short notice.
Prompt attention to telegraph and telephone orders.
Members Florists' Telegraph Delivery Ass'n.

COLUMBIA, MO.
COLUMBIA FLORAL CO.
Halfway between St. Louis and Kansas City.

SPRINGFIELD, ILL.
Hembreiker & Cole, Springfield's largest retail florists.
Members Florists' Telegraph Delivery Association

A. C. BROWN, SPRINGFIELD, ILLINOIS
LARGE GREENHOUSES

Springfield, Ill.
JANSSEN FLORAL CO.
Best Service for Central Illinois

BRINKERHOFF GREENHOUSES
SPRINGFIELD and CENTRAL ILLINOIS
Member Florists' Telegraph Delivery Ass'n.
Best and Prompt Service Always.

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Where F. T. D. Members will always get the greatest satisfaction.

Fleischman

Members F. T. D.

CHICAGO'S LEADING FLORIST
RAILWAY EXCHANGE BUILDING

Established 1857

Wittbold FLORIST

745 Buckingham Place
L. D. Phone 1112 Graceland CHICAGO
Send us your retail orders. We have the best facilities in the city

C. Frauenfelder FLORIST

3343 W. MADISON ST.
NEAR GARFIELD PARK
CHICAGO

GEORGE FISHER & BRO.
183 N. WABASH AVE.
CHICAGO

Joliet Floral Co.
507 E. Jefferson Street JOLIET, ILL.
All points in Will Co. and Vicinity

MOLINE, ILL.
Orders for Western Illinois and Iowa handled with *care* and *dispatch*.
J. STAACK & SONS

Aurora, Ill. JOS. M. SMELY
AND VICINITY Phones 147

AURORA GREENHOUSE CO.
AURORA, ILL.
Our service is the best.

STREATOR, ILL. THORNTON FLORAL CO.
Retail—FLORISTS—Wholesale
QUALITY IS OUR HOBBY

FREEPORT, ILL. JOHN BAUSCHER, Prop.
We are the largest growers in the Northwest. 100,000 square feet of glass. All orders receive careful attention and prompt delivery.

CHICAGO
2132-2134 Michigan Avenue
Member F. T. D.
SAMUELSON Florist
Orders Carefully Executed

CHICAGO
A. LANGE
25 East Madison Street
Member of Florists' Telegraph Delivery

FRIEDMAN, Flowers
CHICAGO, ILL.
522 So. Michigan Ave., Congress Hotel
Courtesies Extended to all Florists.

OAK PARK, ILL.
AVENUE FLOWER SHOP, 811 Lake St.
Also for River Forest. Austin, Maywood

Great Lakes Naval Station, Ill.
Send Orders to
HIGHLAND PARK GREENHOUSES
Highland Park, Ill. Members F. T. D.

Fort Sheridan, Ill. Send Orders to
HIGHLAND PARK GREENHOUSES
Highland Park, Ill. Members F. T. D.

Highland Park, Ill.
HIGHLAND PARK GREENHOUSES
Established 1894 Members F. T. D.

ROCKFORD, ILL., CAMP GRANT CANTONMENT
1310 Eleventh Avenue INGALLS THE FLORIST

J. L. JOHNSON
Northern Illinois
Southern Wisconsin
DE KALB, ILL.
Your order will receive our prompt and careful attention.

GALESBURG, ILL.
H. F. DRURY
All Orders Filled Promptly and Carefully.

THE UNEXCELLED FACILITIES OF THE
E. WIENHOEBER CO.
22 E. ELM ST., CHICAGO
Are available to the trade in filling all orders.
MEMBER F. T. D.

Muir
CHICAGO
ESTABLISHED 1865
We cater to those who require the best. Prices reasonable
4647 Grand Blvd.

We are prepared to take care of out-of-town orders for
CHICAGO
Delivery or shipment anywhere.
C. W. McKELLAR,
22 East Randolph St., CHICAGO

CENTRALIA, ILL.
J. W. ROSS
LEADING FLORIST
Direct railway connections to all points in Southern Illinois.

ROCKFORD, ILL. and Camp Grant
H. W. BUCKBEE
Members Florists' Telegraph Delivery

Rockford, Ill., and Camp Grant
ROCKFORD FLORAL CO.

JACKSONVILLE, ILL.
JOS. HEINL & SONS
Largest Growers in Central Illinois

GALESBURG, ILL.
I. L. PILLSBURY—For Central Ill.
Member Florists' Telegraph Delivery Association.

PRINCETON, ILL.
W. E. TRIMBLE GREENHOUSE CO.
For Central and Northern Illinois

show is considered to be one of the best ever held in this country. Needless to say, large quantities of palms, flowers and wild smilax were used in the decorations.

John Murrell reports good business, with a steady run of funeral work. Last month he had a cut of 6,000 carnations, leaving plenty of buds in sight. He has recently erected a new building, on the ground floor of which there are three rooms, one to be used as an office,

Telegraph Delivery Department

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Orders for Germantown **PHILADELPHIA** Chestnut Hill and Suburbs
CAREFULLY FILLED IN FIRST-CLASS STYLE AND ON TIME
WILLIAM BERGER'S SONS, 5522 Germantown Avenue, Philadelphia, Pa.

Pittsburgh, Pa.
MRS. E. A. WILLIAMS
621 PENN AVENUE Member F. T. D.

Trade Mark "We Serve You Better"
Pittsburgh, Pa.
"E. C." LUDWIG FLORAL CO.
710 E. Diamond St.
(North Side)
"OUR ONLY STORE"
Member F. T. D.

Pittsburgh, Pa.
McGRATH & LANGHANS
(Empire Flower Shop)
EMPIRE BUILDING
Formerly Retail Dept. Blind Floral Co.

Pittsburgh, Pa.
RANDOLPH & McCLEMENTS
Floral Experts
5936 PENN AVENUE
Members of the Florists' Telegraph Delivery

Baur Floral Co.
ERIE, PA.

J. V. LAVER
ERIE, PA.
Write, Phone or Wire Member Florists' Telegraph Delivery

LANCASTER, PA.
B. F. BARR & CO., Leading Florist

HARRISBURG, PA.
F. E. RIDENOUR, 1221 N. 3d Street
ROTARIAN MEMBER F. T. D.

LEBANON, PA.
J. F. VAVROUS SONS.
Orders for central Penna. handled with promptness
Members F. T. D.

Members Florists' Telegraph Delivery Ass'n
EVENDEN BROS.
Largest Growers in Central Pa. Williamsport, Pa

Think! Everything In Flowers!
GRAKELOW'S
Broad Street at Cumberland, PHILADELPHIA, PA.
Member Florists' Telegraph Delivery Association

Pittsburgh, Pa.
LUDWIG FLORAL CO.
502 Federal Street

HARRIS BROS.
510 Market St.
PITTSBURGH
BEST SERVICE

A. W. Smith Co.
...FLORISTS...
KEENAN BUILDING, Pittsburgh, Pa.
Largest Floral Establishment in America
Established 1874—Incorporated 1909

Williamsport, Pa.
W. J. EVENDEN'S SONS
THE LEADING FLORISTS
Members Telegraph Delivery Association

READING, PA.
Orders carefully and promptly executed with good flowers and good taste by
HARRY C. HUESMAN
Schuylkill Ave. and Greenwich Street

PITTSTON, PA. Bell Phone 110-J
MARTHA HUNTLEY HOUSER
Member of F. T. D. 8 Williams Street

one as a show room and the other as a garage. The upper floor will be used as a storage room. He expects to commence at once to remodel his old houses in preparation for the bedding stock.

Charles H. Vick, chairman of the Exposition flower show committee, in his report to the president of the Rochester Industrial Exposition, urges the formation of a Rose Society in this city. He believes that it would greatly benefit the city and exposition.

The biggest social function of the season was held at the armory on St. Valentine's day in the form of a bal-

J. J. Habermehl's Sons
The finest floral arrangements, flowers and plants furnished on telegraphic orders.
The Bellevue-Stratford Philadelphia Broad and Walnut Streets

PHILADELPHIA
1800 Chestnut Street
The London Flower Shop

ORDERS FOR
Philadelphia
Carefully and Promptly Executed with Good Flowers and Good Taste by
M. J. Callahan, 3924 MARKET ST., PHILADELPHIA

Germantown and Chestnut Hill
ORDERS
Carefully executed with taste and promptness.
FRANK R. HASTINGS
8 West Chelten Avenue,
Germantown, Philadelphia, Pa.

SCRANTON, PA.
A. L. Besancon & Company
FLORISTS AND DECORATORS
Adams Ave. and Spruce St., SCRANTON LIFE BLDG.
Both Phones
You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity.

SCHULTHEIS, FLORIST
317 Church Street, DUNMORE, PA.
612 Linden Street, SCRANTON, PA.
Members of the Florists' Telegraph Delivery Ass'n.

CLARK, FLORIST, SCRANTON, PA. 124 Washington Ave.
Member Florists' Telegraph Delivery
Orders for northeastern Pennsylvania filled promptly. Usual discount. Both phones No. 2454

CRESCENT FLORAL GARDEN
SHERM OFFERLE, Prop.
WARREN, PA.

FRANKLIN, PENNA.
BELL FLORAL CO.
ALL NORTHWESTERN PA.

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NO ORDER TOO LARGE — NO ORDER TOO SMALL

CLEVELAND

Member F. T. D.
THE J. M. GASSER CO.
1006 EUCLID AVENUE
WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO

EGGERT N. ZETLITZ
The Leading Florist
209 West Market Street,
LIMA, OHIO
National Florist
Representative Rotary Florist
Member of Florists' Telegraph Delivery

CINCINNATI
HENRY W. SHEPPARD
532-534 RACE STREET
Successor to the HILL FLORAL CO.
Good Stock and Good Service

CINCINNATI
JULIUS BAER, Flowers
Mail and Telegraph Orders carefully executed
138-140 Fourth St., East

DAYTON, OHIO
16 and 18 W. 3rd St.
Matthews the Florist
Established in 1883.
Greenhouses and Nurseries in Riverdale.

Youngstown, O.
HARRY C. WALTHER
Orders receive prompt and careful attention.
Member F. T. D.

MARION O.
5 railroads with good connections to all parts of State.
A good selection of flowers on hand at all times.
BLAKE'S, 140 W. CENTER

Kent Brothers FLOWER SHOP
Covers All Ohio Points
20-22 W. Church St. Newark, Ohio

CHAS. A. DUERR
NEWARK, OHIO GRANVILLE, OHIO
Member Florists' Telegraph Delivery

Always mention the Florists' Review when writing advertisers.

Schneider, Florist
22 EAST HIGH ST.
Largest and Best Store and Greenhouses
Large stock always on hand
Member F. T. D. Springfield, Ohio

F. T. D. FLORISTS TOLEDO, O. SCHRAMM BROS. 1315 CHERRY ST.

The East Lawn Gardens
The Leading Florist of
URBANA, Champaign Co., OHIO

Columbus, Ohio
Members F. T. D. Ass'n
THE FRANKLIN PARK FLORAL CO.
Cut Flowers for Central Ohio.

CLEVELAND, OHIO
BRAMLEY & SON
Store and Greenhouses, 1181 East 71st Street.

Canton, O.
MASSILLON, ALLIANCE and VICINITY
FRED G. GELTZ, 523 Market Ave., North
Member F. T. D. Ass'n.

DAYTON, OHIO
J. W. RODGERS
Member F. T. D. Elks Bldg., 3d and Jefferson Sts.

Elyria, Ohio
LORAIN, OHIO
The L. C. Hecock Floral Co.
Members Florists' Telegraph Delivery Ass'n.

ELYRIA, O.
Member F. T. D.
ELYRIA FLOWER SHOPPE

SPRINGFIELD, OHIO
THE NETTS FLORAL CO., 1025 Pine St.
FAIREST FLOWERS AT FAIREST PRICES

NEWARK, OHIO
Most complete stock in central Ohio.
HALBROOKS THE FLORIST

VANMETER FLOWER SHOP
SPRING and HIGH, SPRINGFIELD, O.
BEST FLOWERS FOR EVERY OCCASION

masque, at which 8,000 people were present. This called for more corsages than anything held during the last two years. H. J. H.

Norwalk, O.—Benjamin Fanning will build a greenhouse here soon.

MEMBERS { Toledo Commercial Club
Toledo Retail Merchants
Florists' Telegraph Delivery

TOLEDO, OHIO
METZ & BATEMAN
414 Madison Ave.
OHIO BUILDING

CLEVELAND OHIO
A. GRAHAM & SON
5523 EUCLID AVENUE Member F. T. D.

Bell Main 2809
Cuy. Central 1866

The Smith & Fetters Co.
LEADING FLORISTS
735 Euclid Avenue Cleveland

We can fill your orders Day or Night for
CLEVELAND AND STATE OF OHIO
Always have complete stock on hand.
Regular discount allowed the Trade.
KNOBLE BROS. 1836 W. 25th St., CLEVELAND, O.
Members Florists' Telegraph Delivery Ass'n.

MASSILLON, OHIO
A. WEAVER Florist in Rotary

MRS. J. B. FREEMAN
OF "THE FLOWERS"
336 Superior Street, TOLEDO, OHIO

COLUMBUS, O., and Vicinity
THE MUNK FLORAL CO., Growers
Can fill all retail orders.

W. P. McFARLAND L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

WILSON'S COLUMBUS, OHIO
WE WILL DO IT PROMPTLY

Hamilton, Ohio
HEISER'S, 22 High Street
ALSO OXFORD, O., and its universities

Always mention the Florists' Review when writing advertisers.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

QUALITY and PROMPTNESS
New Orleans, La.
Members F. T. D.
— The —
Avenue Floral Co.
3442 ST. CHARLES AVENUE

NEW ORLEANS, LA.
Chas. Eble
OLDEST FLORIST SOUTH
121 BARONNE STREET
Member Florists' Telegraph Delivery

WIRE YOUR ORDERS TO
HARRY PAPWORTH
The Metairie Ridge Nursery Co. Ltd.
FLORISTS
135 Carondelet St.
NEW ORLEANS
ROSES ORCHIDS VIOLETS
F.T.D.

SALT LAKE CITY
ALSO PARTS OF COLORADO, IDAHO, MONTANA AND NEVADA
HUDDART FLORAL CO.
56 South Main Street
Member Florists' Telegraph Delivery Ass'n.

FT. WORTH, TEX.
CAMP BOWIE CANTONMENT
Send all orders to
DRUMM SEED & FLORAL CO.

D. E. Ruch
FLOWERS THAT ARE DIFFERENT
LOUISIANA — TEXAS — ARKANSAS
SHREVEPORT, LA.

LAKE CHARLES
AND SOUTHWEST LOUISIANA
CHAS. D. OTIS

El Paso, Texas
POTTER FLORAL CO.
Members of Florists' Telegraph Delivery

FT. WORTH, TEXAS
BAKER BROS.
Members Florists' Telegraph Delivery

Lang Floral & Nursery Co., Dallas, Tex.
Write or wire headquarters for flowers for Texas, Oklahoma, Louisiana, New Mexico. No orders too large none too small.

Orders for TEXAS
KERR The Florist HOUSTON, TEX.
Member Florists' Telegraph Delivery

U. J. VIRGIN
838 Canal St. NEW ORLEANS, LA.

SALT LAKE CITY, FORT DOUGLAS and VICINITY
MILLER FLORAL CO., 10 EAST BROADWAY
250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

For all Mississippi
R. E. LANGLEY
JACKSON'S LEADING FLORIST
JACKSON, MISS.

OGDEN, UTAH
FLOWERS FRESH FROM THE GREENHOUSES
Best shipping facilities as Ogden is a railroad center.
DUMKE FLORAL CO.

TULSA, OKLAHOMA
Boston's Flower Store. O. O. Boston
Member Florists' Telegraph Delivery

LAWTON, OKLAHOMA
For FORT SILL and POST FIELD
Delivery to Hospitals, 25c add.
To Quarters, by bearer, 50c add.
Hornaday Greenhouse

CORPUS CHRISTI, TEXAS
Convalescent Camp
CURTIS THE FLORIST

LAFAYETTE, IND.

Walking through the house of seedling carnations at the range of F. Dorner & Sons Co., a great change was noted, in striking contrast to the period when our late confrere had so many. The house was a veritable kaleidoscope of color, yet not a seedling was acquired last year and only a few of previous selection were there, so that there were possibly the smallest number all told since the divine flower became so popular. Practically half a dozen really promising candidates complete the list, but they are sterling. It is evident that a smaller number of seedlings are being tried out. One reason for this is the increased value of bench space and the higher prices obtained for blooms of the standard varieties. It looks as if the price of a new kind must be higher than formerly, if the raiser is to receive a proportionate profit. While dwelling upon the standard sorts, it is noted that White Wonder is still unbeaten as a producer. This, with Pink Sensation, Laddie and Doris, forms a great quartette. Theodore Dorner observed that the enforced experiment of not renewing the soil last summer was worth while. It has proved that, for best results, the soil should be fresh. They dressed old soil with lime, bone meal and manure, but the plants were slow to take hold and, as the weather was ideal for growing, they were convinced that new soil is the most satisfactory.

Apropos of dressings, two benches of Rosalia, dressed with a special carnation fertilizer, show excellent results from this treatment in the vigor of the plants and quantities of buds. "The cloudy weather has necessitated keep-

SALT LAKE'S LEADING FLORIST
ERNEST LAMBOURNE
67 South Main, Salt Lake City, Utah.

Salt Lake, Fort Douglas and Vicinity
Member F. T. D. **BAILEY & SONS CO.**
Reference: Dun or Bradstreet
Always Big Stock and Best Service

BIRMINGHAM, ALA.
TUTWILER FLOWER SHOP
Tutwiler Hotel
FRASER NURSERY COMPANY

FURROW & COMPANY
OKLAHOMA CITY GUTHRIE
OKLAHOMA
Members Florists' Telegraph Delivery

BIRMINGHAM, ALA.
PARKER'S FLOWER STORE

AMERICAN FLOWER SHOP
319 N. 20th Street BIRMINGHAM, ALA.

MOBILE, Alabama
Member F. T. D. The Minge Floral Co.

GREENVILLE, MISS.
IDLE HOUR FLORAL CO.
Mrs. W. A. Craft, Designer. 701 Percy Street

MISSISSIPPI
STEMME & SONS HATTIESBURG

MRS. J. E. WATTS
Cut Flowers for all Occasions MERIDIAN, MISS.

SAN ANTONIO, TEXAS
Prompt, Personal Service **EDWARD GREEN** Ave. C at 8th St.
Member Florists' Telegraph Delivery

PORTSMOUTH and NORFOLK
VIRGINIA
Stores in both cities
W. P. COTTON FLORAL CO.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

NORFOLK
Member Florists' Telegraph Delivery Ass'n.

VIRGINIA Grandy THE FLORIST 269 GRANBY ST. NORFOLK, VA.
NORFOLK'S TELEGRAPH FLORIST

FORTRESS MONROE, VA.
Special Messenger Service to above City $1.00

RICHMOND, VA.
The Hammond Company, Inc.
LEADING FLORISTS
109 EAST BROAD STREET

RICHMOND, VIRGINIA
Mosmiller FLORIST
115 E. Main St.
Member Florists' Telegraph Delivery Ass'n.

LYNCHBURG, VA.
Auto and Express Service to all Points in Virginia

MISS McCARRON Member F. T. D.

Rodgers Floral Company, Inc.
219 King Street
Charleston, S. C.
Members F. T. D. and National Florist

MIAMI FLORAL CO.
National Florist
ORDERS PROMPTLY FILLED
Miami, Florida

Knull Floral Co., TAMPA, FLA.
Cut Flowers and Ornamental Nursery Stock. Tampa's Leading Florists. We are National Florists and members of the F. T. D. Solicit orders for all Florida.

ORDERS FOR **ROANOKE, VA.**
are given prompt and careful attention by
WERTZ FLORIST, Inc.

ROANOKE, VA.
Fallon, Florist

NORFOLK, VIRGINIA
GEORGE, Inc.
Member Florists' Telegraph Delivery Association

PETERSBURG, VA.
MRS. ROBT. B. STILES, Florist
Phone 910 1202 W. Washington St.

ORDERS FOR— **CHARLESTON, W. VA.**
are given prompt and careful attention by the
Charleston Cut Flower and Plant Co.

Charlotte, N. C. The Flower Shop
203 N. TRYON STREET Everything in Cut Flowers
Accessible to all North Carolina and South Carolina points

Send Orders for **Washington, D. C.** and vicinity to **Blackistone**
Everything First-Class
14th and H Streets

GEORGIA
and SOUTH CAROLINA
Send your orders to the largest grower in the southeast.
JOHN WOLF
SAVANNAH

MILLS THE FLORIST, Inc.
36 West Forsyth Street
Jacksonville, Fla.
We reach all
Florida and South Georgia Points

SEND ALL MARYLAND ORDERS TO
Samuel Feast & Sons
Established in 1832 Charles & Pleasant Sts.
BALTIMORE

Mary Johnston, Florist
Nee Paterson
221-223 W. Madison St., Baltimore, Md.
Member Florists' Tel. Delivery

Creech, FLORIST TARBORO, N. C.
WANTS YOUR ORDERS FOR ALL
EASTERN NORTH CAROLINA

GREENSBORO, N. C.
VAN LINDLEY CO.

DURHAM, N. C.
Durham Floral Co. HIBBERD Proprietor

CHARLESTON, W. VA.
Look at your map. We cover many towns.
WINTER FLORAL CO.

Charleston, S. C. Carolina Floral Store
339 King Street
Greenhouses, Meeting and Romney Sts. We grow our flowers; place orders here for fresh flowers

GUDE BROS. CO. FLORISTS 1214 F ST. N.W. WASHINGTON, D.C.
WASHINGTON, D. C.
GUDE'S
Members Florists' Telegraph Delivery

WASHINGTON, D. C.
Louise Flower Shop
Connecticut Ave. at N. St., N. W.
Miss Louise W. Daugherty, Proprietress
Phones—Franklin 3579, 3841, 3842
Member Florists' Telegraph Delivery

LYNCHBURG VA. **DURHAM** N. C.
J. J. FALLON
PROMPT SERVICE
Member Florists' Telegraph Delivery Ass'n.

J. W. Dudley Sons Co.
PARKERSBURG, W. VA.
CLARKSBURG, W. VA.
HUNTINGTON, W. VA.
MARIETTA, OHIO.
Orders Carefully Executed.

Clarksburg, W. Va.
Order your flowers on any occasion for delivery in this section from the leading Florists in the State.
Hayman Greenhouse Co.
Clarksburg, W. Va.

WEST VIRGINIA
WESTERN MARYLAND
THE H. WEBER & SONS CO.
Fairmont, W. Va. Clarksburg, W. Va. Oakland, Md.
Commissions Promptly Executed.
Quality—Excellence—Ability
Members Florists' Telegraph Delivery Ass'n.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

LOS ANGELES

414½ South Broadway

Send your orders to...

Broadway Florists

LINCOLN, NEB.

1338 O Street

FREY & FREY

WHOLESALE AND RETAIL

120,000 square feet of glass at your service.

Trade Discount.

Members of the Florists' Telegraph Delivery

National Florist

C. H. FREY

WHOLESALE and RETAIL FLORIST

1133 O ST., LINCOLN, NEB.

Will Fill Orders for the West on Short Notice. Trade discounts. First-class Stock.

OMAHA, NEB.

Alfred Donaghue

1622 HARNEY STREET Established 1866

OMAHA, NEB.

LEE L. LARMON

Fontenelle Florist, 1814 Douglas St.

OMAHA, NEB.

JOHN H. BATH, The Careful Florist 1804 Farnum St.

Member Florists' Telegraph Delivery

Hess & Swoboda, Florists

Telephones 1501 and L 1582

1415 Farnam Street, OMAHA, NEB.

LEWIS HENDERSON, Florist

1519 Farnum Street, OMAHA, NEB

Member Florists' Telegraph Delivery Ass'n

S. B. STEWART

119 No. 16th St., OMAHA, NEB.

Lincoln, Neb.

Flowers for All Occasions, from Cradle to Grave

CHAPIN BROS., Retail Florists

FOR ALL CENTRAL **NEBRASKA** ORDERS USE

ED. WILLIAMS, Grand Island

Competent Florist Railroad Cent[illegible]

DENVER

Bright Spot Greenhouses

Corner Fifth Ave. and Josephine St.

CHAS. N. PAGE, Proprietor

Park Floral Co.

B. E. GILLIS, Pres. E. P. NEIMAN, Sec'y.

Member Florists' Telegraph Delivery

DENVER, - - COLORADO

Cheyenne, Wyo.

"THE UNDERWOOD"

FOR PROMPT AND FAITHFUL SERVICE

Colorado Springs, Colo.

ORDERS CAREFULLY EXECUTED

Pikes Peak Floral Co.

Wholesale and Retail

Member Florists' Telegraph Delivery

Send your orders for delivery at Denver General Hospital, U. S. Recuperating Camp

AURORA, COLO.

To CARTWRIGHT FLORAL CO., DENVER, COLO.

GREENHOUSES AT AURORA, COLO.

Ten Minutes from Camp.

Santa Barbara, Cal.

912 STATE STREET

GLEAVE'S FLOWER SHOP

ARTHUR GLEAVE, Prop.

Choicest Cut Flowers and Floral Designs on short notice.

Both Phones 1013

FORT COLLINS, COLO.

ESPELIN-WARREN FLORAL CO.

Member Florists' Telegraph Delivery Ass'n.

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ing the plants on the dry side, although contrary to my principles, which support local option, even as applied to plants," observed Theodore Dorner. "At best it is hard to keep down mildew. Sweet peas are affected and care must be taken in fumigating." A fine lot of snapdragons in three colors, promising for Easter, follow a batch cut over, all seedlings. This is one of the best paying crops, time and space considered. In roses, Rose Marie, the seedling from Sunburst and Hoosier Beauty, shows up finely. In fact, the rose crop as a whole is a refreshing sight, with the prospect of a heavy Easter cut. Geraniums take the places vacated by chrysanthemums. A big stock of S. A. Nutt is here. In addition to these specials, a general line of plants and flowering stock is grown for the retail trade, which is increasing right along. A new Dodge delivery car,

---

Los Angeles, Cal.

REDONDO FLORAL CO.

218 West Seventh Street

Members of Florists' Telegraph Delivery

A. Knopf **A. F. Borden**

LOS ANGELES, CAL.

ATHLETIC CLUB FLORIST

Formerly California Cut Flower Co.

433 West 7th Street

Takes care of telephone and telegraph orders over the whole of Southern California. Usual trade discount.

Darling's Shop

"FLOWERS FOR HER"

208 West Sixth Street. LOS ANGELES, CAL.

Cut flowers or good design work by best artists and designers delivered anywhere in the west on receipt of mail or telegraph orders. Usual discount to the trade.

WOLFSKILLS' and MORRIS GOLDENSON

FLORISTS AND DECORATORS

We Solicit Telegraph Orders.
Regular Trade Discount.

229 W. Third St., LOS ANGELES, CAL.

LOS ANGELES, CAL.

HOWARD & SMITH

NINTH AND OLIVE STREETS

You can depend on us for all orders for delivery in this section.

LOS ANGELES AND VICINITY

Marcell Flower Shop

Will take care of telephone and telegraph orders

R. OVERSTREET, Prop.

Phone 62122 315 West 8th Street

WRIGHT'S FLOWER SHOP

224 West Fourth St.

LOS ANGELES, CAL.

Leading Retail Florist in the City

PASADENA, CAL.

House of Flowers **HENRY A. SIEBRECHT, Jr.**

Member F. T. D. Association.

PASADENA, CAL.

ELDRED FLOWER SHOP

National Florist

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

San Francisco

OAKLAND, BERKELEY and Vicinity

CHAS. C. NAVLET CO.
423 and 427 Market Street, SAN FRANCISCO, CAL.
Also 20 and 22 East San Fernando Street, SAN JOSE, CAL.

San Francisco, Cal.
Pelicano, Rossi & Co.
123-125 Kearny Street
FLOWERS BY TELEGRAPH

SAN FRANCISCO
Podesta & Baldocchi
224-226 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

SAN FRANCISCO
JOSEPH'S
233-235 GRAND AVENUE
Members Florists' Telegraph Delivery and National Florists of this District. A specialty made of "Welcoming" and "Bon Voyage" packages.

San Francisco, Cal.
ART FLORAL CO.
255 Powell Street
Best attention given your orders
Members Florists' Telegraph Delivery

DARBEE'S
FLOWERS THAT KEEP
1036 Hyde Street, SAN FRANCISCO, CAL.
First prizes for Violets, Iris, Gladioli, Carnations, Artistic Designing, Basket Arrangements, etc., at Panama-Pacific Exposition. Eastern florists supplied with Violets, Mums, Asters, Greens, etc., etc.
Members Florists' Telegraph Delivery.

SAN FRANCISCO
RECARDIE LEE MURRAY, 894 Geary St.
Telegraph orders receive prompt attention

Sacramento, Cal.
A. NAVLET, 1130 Tenth St. 20 YEARS AT IT

Colorado Springs, Colo.
Frank F. Crump, Wholesale and Retail Florist
Member Florists' Telegraph Delivery Ass'n.

Berkeley OAKLAND SAN FRANCISCO
THE FLOWERSHOP
Berkeley's most up-to-date flower establishment

BERKELEY, CAL. OAKLAND and SAN FRANCISCO
W. F. NORTON, Florist
Orders Carefully Filled.

YAKIMA, WASHINGTON
STATE FLORAL CO.
Equipped to give first-class Service on Telegraph Delivery Orders.

SEATTLE
1001-1003 Third Avenue
Finest Floral Studio in the Northwest
Rosaia Bros.
Members F. T. D.

SEATTLE
For Washington, Alaska and Japan Boats
L. W. McCOY ESTABLISHED 1900

CALIFORNIA FLORIST
TACOMA, WASH.
Orders for Cut Flowers and Designs delivered anywhere in the United States and Canada.

SPOKANE, WASHINGTON
Reimers Floral Art Shop
RETAILERS AND GROWERS

BELLINGHAM, WASH.
Telegraph orders delivered anywhere in the northwest country.
FLORAL EXCHANGE

BOYLE & DARNAUD
F. T. D. florists. We grow our own flowers. Telegraph orders carefully executed. Usual discount.
Members Florists' Telegraph Delivery.
SAN DIEGO. - - - - CALIF.

RIVERSIDE, CALIFORNIA
A. M. HOSP
Leading Retail Florist 659 Main Street

LONG BEACH, CAL.
Lowe's Flower Shop, The Pioneer and Leading Florist
Member Florists' Telegraph Delivery

TACOMA
SMITH FLORAL CO., 1112 Broadway

HONOLULU, HAWAII
TAYLOR, FLORIST
Wireless and Cable Address, "FLORIST," Honolulu

SEATTLE, WASH.
Hollywood Gardens
Seattle's Leading Flower Shop
1534 SECOND AVE.
Members Florists' Telegraph Delivery.

Portland, Ore.
TONSETH'S, 285 WASH.
GROWERS and RETAILERS
Members Florists' Telegraph Delivery

PORTLAND, ORE. Clarke Bros. FLORISTS OAKLAND, CAL.

SPOKANE, WASHINGTON
Donart's House of Flowers
ART FLORISTS
Growers of Choice Cut Flowers

Spokane, Wash.
A. J. BURT, Florist
Established 20 Years Always on the job
CLEMMER THEATER BUILDING

TACOMA, WASH.
and American Lake Cantonment
(Camps Lewis and Murray)
HAYDEN-WATSON FLORAL CO.

Orders for YAKIMA, WASH.
Receive careful and prompt attention by
BOURN'S FLOWER SHOP, 206 East Yakima Avenue
Choice Flowers Artistic Arrangement

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

MINNEAPOLIS MAZEY "The Society Florist"
MINN.
Member Florists' Telegraph Delivery Association. SECOND AVE. SO. AT EIGHTH ST.

Swanson's
Incorporated
912 Nicollet Avenue, offers the trade its unexcelled facilities for filling orders in
MINNEAPOLIS

ST. PAUL, MINN.
THE LARGEST STORE IN AMERICA
Member F. T. D. Ass'n.
The finest and largest stock west of Chicago. Awake night and day looking for orders.
HOLM & OLSON, Inc. 20-22-24 W. 5th St.

MANKATO, MINN.
THE WINDMILLER CO.
Flowers to all points on short notice
Member Florists' Telegraph Delivery

Yankton and Mitchell, S.D.
We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.
GURNEY GREENHOUSE COMPANY

DULUTH FLORAL CO.
200 miles in any direction. We are the center of the great Northwest. Daily deliveries to Superior, Wis. Duluth, Minn.

ROCHESTER, MINN.
QUEEN CITY GREENHOUSE CO.
Members Florists' Telegraph Delivery Ass'n.

Your Orders to.... **North Dakota** Try Us
RUGBY GREENHOUSES, Rugby, N. D.
We are centrally located. Members F. T. D.

MITCHELL, S. D.
WM. DETHLEFS, Leading Florist
Choice flowers and prompt service 731 S. Montana St
Member Florists' Telegraph Delivery Ass'n.

State Nursery & Seed Co.
Helena, Mont. Cut Flowers for any Part of the Northwest
Only the Best. Members F. T. D. Assn

COUNCIL BLUFFS, IOWA
GARDINER FLORAL CO.
Leading Retail Florist 19 Pearl Street

DISERENS
CEDAR RAPIDS
IOWA

BANCROFT'S BEAUTIFUL FLOWERS
F.T.D. JOSEPH BANCROFT & SON
55,000 feet glass Cedar Falls, Ia.

COUNCIL BLUFFS, IA. J. F. WILCOX & SONS 750,000 Feet of Glass
Orders shipped to any part of Iowa or Nebraska on a moment's notice. Daily Delivery to Omaha.
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

IOWA
Kemble's Flowers
Marshalltown, Boone, Centerville, Oskaloosa, Oelwein, Mason City, Waterloo
SEND YOUR ORDER TO HOUSE NEAREST PLACE OF DELIVERY

QUALITY - PLUS SERVICE
DAVENPORT, IOWA
and Western Illinois
G. F. FORBER, Successor to FORBER & BIRD 313 Brady Street
Member Florists' Telegraph Delivery Association

Harkett's FLORAL NURSERY For { Eastern Iowa, Western Wis., N. W. Illinois } Dubuque, Iowa

Rochester, Minn.
GREENHOUSES
EMIL RIEPLE

SIOUX CITY, IA. Rockiln & Lehman
A large assortment on hand daily
Members Florists' Telegraph Delivery

PEKIN——PEORIA
All Orders Receive Personal Attention
GEO. A. KUHL, Pekin, Ill.

standing by, elicited the remark from Fred Dorner that they dodged the question of a motor delivery car for some time and, even so, they were the first to acquire one, but they now attribute the rapid increase of local business largely to its use. W. M.

Fond du Lac, Wis.—The Haentze Co. opened a branch store on South Main street February 4.

Dayton, O.—The florists of this city have written Congressman Gard protesting against the embargo on plants and bulbs. They believe that spraying would effectually dispose of injurious insects, according to J. W. Rodgers, a member of the Dayton Florists' Club.

DAVENPORT, IOWA
Send Iowa and Western Illinois Orders to
BILLS FLORAL CO.
M. A. TIERNEY, Owner
Member Florists' Telegraph Delivery Ass'n.

DES MOINES, IOWA
ALFRED LOZIER ROSERY

DES MOINES, IOWA
GUTHRIE-LORENZ CO.

DES MOINES, IA.
"SHOPS, FLORIST" 804 WALNUT STREET

National Florist
FT. DODGE, IOWA
NORDWALL
E. E. NORDWALL

SIOUX CITY, IOWA
Supplies western Iowa, southern Minnesota, all of South Dakota and northeastern Nebraska
J. C. RENNISON CO.

CEDAR RAPIDS, IOWA
I. N. KRAMER & SON
Member Florists' Telegraph Delivery

JOHN KRUCHTEN HENRY KRUCHTEN

JOHN KRUCHTEN CO.

Wholesale Florists

30 East Randolph Street, CHICAGO, ILL.

L. D. PHONE, CENTRAL 8016-8017-8018

Wholesale Cut Flower Prices.

Chicago, Feb. 19, 1919.

	Per doz.
Beauty, Special	$ 9.00 @ $12.00
Beauty, 30 to 36-in. stems	6.00 @ 8.00
Beauty, 24-in. stems	5.00
Beauty, 12 to 20-in. stems	3.00 @ 4.00
Beauty, Short	1.50 @ 2.00
	Per 100
Columbia	$10.00 @ $35.00
Mrs. Russell	10.00 @ 35.00
Milady	8.00 @ 35.00
Hoosier Beauty	8.00 @ 25.00
Sunburst	8.00 @ 20.00
Ophelia	8.00 @ 20.00
Killarney	6.00 @ 20.00
White Killarney	6.00 @ 20.00
Double White Killarney	8.00 @ 25.00
Killarney Brilliant	6.00 @ 20.00
Champ Weiland	6.00 @ 20.00
Richmond	6.00 @ 25.00
Mrs. Aaron Ward	6.00 @ 18.00
Nesbit	4.00 @ 8.00
Cecile Brunner	3.00 @ 4.00
Carnations	3.00 @ 8.00
Violets	1.00 @ 1.50
Valley	8.00
Easter Lilies	18.00 @ 25.00
Calla Lilies	18.00 @ 25.00
Cattleyas, per doz.	$6.00 @ $7.50
Calendulas	4.00 @ 8.00
Paper White Narcissi	4.00 @ 6.00
Freesias	4.00 @ 6.00
Jonquils	6.00 @ 8.00
Roman Hyacinths	4.00 @ 8.00
Mignonette	8.00 @ 10.00
Sweet Peas	2.00 @ 4.00
Tulips	5.00 @ 8.00

St. Louis, Feb. 19, 1919.

	Per doz.
Beauty, Specials	$ 8.00 @ $10.00
Beauty, Extra	4.00 @ 6.00
	Per 100
Columbia	$ 8.00 @ $35.00
White Killarney	6.00 @ 15.00
Killarney	6.00 @ 10.00
Ward	6.00 @ 15.00
Milady and Ophelia	8.00 @ 20.00
Russell	10.00 @ 35.00
Carnations	4.00 @ 6.00
Easter Lilies	15.00 @ 20.00
Snapdragons	2.00 @ 4.00
Daisies	1.00 @ 1.50
Orchids, doz.	$6.00 @ $9.00
Violets	.50 @ .75
Stevia	1.50 @ 2.00
Calendulas	3.00 @ 4.00
Paper Whites	3.00 @ 4.00
Sweet Peas	.75 @ 1.00
Jonquils	4.00 @ 5.00

Pittsburgh, Feb. 19, 1919.

	Per 100
Beauty, Special	$50.00 @ $60.00
Beauty, Fancy	25.00 @ 40.00
Beauty, Shorter	4.00 @ 20.00
Killarney	8.00 @ 20.00
White Killarney	8.00 @ 20.00
Richmond	8.00 @ 20.00
Mrs. Aaron Ward	8.00 @ 20.00
Ophelia	10.00 @ 25.00
Shawyer	10.00 @ 25.00
Mock	10.00 @ 25.00
Mrs. Charles Russell	10.00 @ 25.00
Lilies	20.00 @ 25.00
Snapdragons	4.00 @ 6.00
Carnations	4.00 @ 6.00
Cattleyas	50.00 @ 75.00
Calendulas	6.00
Sweet Peas	1.50 @ 3.00
Mignonette	4.00 @ 8.00
Paper Whites	4.00 @ 5.00

Cincinnati, Feb. 19, 1919.

	Per doz.
Beauties, Specials, 36 inches	$9.00
Beauties, Fancy, 30 inches	8.00
Beauties, Extra, 24 inches	6.00
Beauties, First, 18 inches	3.00
Beauties, Second, 12 inches	2.00
Beauties, Short	$ 1.00 @ 1.50
	Per 100
Columbia	$12.00 @ $40.00
Killarney	6.00 @ 10.00
White Killarney	6.00 @ 10.00
Hoosier Beauty	8.00 @ 35.00
Ophelia	8.00 @ 30.00
Russell	10.00 @ 35.00
Shawyer	10.00 @ 35.00
Ward	8.00 @ 15.00
Carnations	6.00 @ 8.00
Violets	1.50 @ 2.00
Easter Lilies	15.00 @ 20.00
Snapdragons	8.00 @ 12.00
Calendulas	4.00 @ 5.00

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Consignments Solicited Prompt Payments

Good opportunity for several good rose growers who are looking for best returns; present demand larger than our supply.

Wholesale Cut Flower Prices.

Buffalo, Feb. 19, 1919.

	Per 100
Beauty, Special	$75.00 @ $100.00
Beauty, Fancy	60.00 @ 75.00
Beauty, Extra	50.00 @ 60.00
Beauty, Firsts	12.00 @ 30.00
Beauty, Seconds	6.00 @ 8.00
Mrs. Shawyer	6.00 @ 15.00
Killarney	6.00 @ 15.00
White Killarney	6.00 @ 10.00
Double White Killarney	6.00 @ 15.00
Richmond	6.00 @ 10.00
Maryland	6.00 @ 15.00
Russell	8.00 @ 20.00
Ophelia	6.00 @ 20.00
Mrs. Ward	6.00 @ 10.00
Hearst	6.00 @ 15.00
Sunburst	6.00 @ 15.00
Carnations	3.00 @ 5.00
Hamburg White Mums	20.00 @ 30.00
Violets	1.00 @ 1.50
Easter Lilies	15.00 @ 20.00
Rubrum Lilies	6.00 @ 10.00
Calla Lilies	15.00 @ 25.00
Cattleyas	60.00 @ 75.00
Sweet Peas	1.50 @ 3.00
Snapdragons	6.00 @ 12.00
Calendulas	3.00 @ 6.00
Freesia	4.00 @ 6.00
Paper Whites	3.00 @ 4.00
Mignonette	6.00 @ 8.00

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J. J. FELLOURIS
116 W. 28th St., NEW YORK
Wholesale Dealer in all kinds of
EVERGREENS


Bronze and Green Galax
2315 FARRAG

Wholesale Cut Flower Prices.

Philadelphia, Feb. 19, 1919.

	Per 100
Beauties, Long	$75.00 @ $100.00
Beauties, Medium	50.00
Beauties, Short	20.00 @ 30.00
Hadley, Russell, Long	30.00 @ 40.00
Hadley, Russell, Short	15.00 @ 20.00
Columbia	15.00 @ 25.00
Sept. Morn, Prima Donna, Long	15.00 @ 20.00
Sept. Morn, Prima Donna, Short	8.00 @ 12.00
The Killarneys, Long	12.00 @ 15.00
The Killarneys, Short	6.00 @ 8.00
Maryland, Long	15.00 @ 20.00
Maryland, Short	6.00 @ 8.00
Ophelia, Long	15.00 @ 20.00
Ophelia, Short	8.00 @ 10.00
Sunburst, Long	15.00 @ 20.00
Sunburst, Short	8.00 @ 10.00
Ward	6.00 @ 10.00
Carnations, Select	6.00
Carnations, Ordinary	4.00 @ 5.00
Easter Lilies	18.00 @ 20.00
Cattleyas	35.00 @ 40.00
Sweet Peas, Fancy	2.00 @ 3.00
Sweet Peas, Ordinary	1.00 @ 1.50
Violets, Double	.75 @ 1.00
Violets, Single	.50 @ 1.00
Valley	12.00
Calendulas	4.00 @ 5.00
Callas	18.00 @ 20.00
Snapdragons	8.00 @ 15.00
Mignonette	4.00 @ 6.00
Gardenias	30.00 @ 40.00
Paper Whites	4.00 @ 5.00
Freesia	3.00 @ 4.00
Daisies	1.50 @ 2.00
Romans	3.00 @ 4.00
Myosotis	3.00 @ 4.00
Daffodils	4.00 @ 5.00
White lilac, bunch	$1.00 @ $1.50
Acacia, per bunch	$2.50
Spanish Iris	3.00 @ 4.00
Iris Tingitana	20.00 @ 25.00

Boston, Feb. 19, 1919.

	Per 100
American Beauty	$ 8.00 @ $60.00
Shawyer, Russell	8.00 @ 25.00
Killarney	6.00 @ 16.00
Milady, Miller	6.00 @ 20.00
White Killarney	4.00 @ 16.00
Double White Killarney	4.00 @ 16.00
Dark Pink Killarney	6.00 @ 20.00
Killarney Brilliant	6.00 @ 20.00
Mrs. Aaron Ward	6.00 @ 16.00
Hadley	8.00 @ 25.00
Ophelia	8.00 @ 25.00
Columbia	8.00 @ 25.00
Hoosier Beauty	6.00 @ 20.00
Mock	6.00 @ 20.00
Carnations	4.00 @ 6.00
Cattleyas	40.00 @ 60.00
Lily of the Valley	8.00 @ 10.00
Easter Lilies	12.00 @ 16.00
Sweet Peas	1.00 @ 3.00
Callas	12.00 @ 16.00
Violets,	1.25 @ 1.50
Antirrhinums	6.00 @ 12.00
Calendula	4.00 @ 6.00
Paper Whites	5.00 @ 6.00
Freesias	4.00 @ 6.00
Mignonette	6.00 @ 8.00
Daffodils	6.00 @ 8.00
Tulips	6.00 @ 8.00

Milwaukee, Feb. 19, 1919.

	Per 100
Columbia	$10.00 @ $35.00
Mrs. Charles Russell	15.00 @ 50.00
Killarney	8.00 @ 20.00
White Killarney	8.00 @ 20.00
Hoosier Beauty	10.00 @ 25.00
Mrs. Ward	8.00 @ 15.00
Ophelia	10.00 @ 20.00
Carnations	3.00 @ 6.00
Cattleyas, per doz	$7.50
Violets	1.50 @ 2.00
Sweet Peas	1.50 @ 3.00
Paper Whites	5.00 @ 6.00
Snapdragon	8.00 @ 12.00
Narcissi	6.00 @ 8.00
Freesia	5.00 @ 6.00

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Wholesale Florists, 102 W. 28th St., New York
The Right People to Deal with. Phone Farragut 9761-159 Consignments solicited.

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Make arrangements now for the handling of your flowers—*now*, before the Spring season is on, and in doing so you will do well to acquaint yourself with our facilities, experience and financial responsibility.

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Wholesale Cut Flower Prices.

New York, Feb. 17, 1919.

	Per 100		
Beauty, Specials	$75.00	@	$125.00
Beauty, Fancy	50.00	@	75.00
Beauty, Extra	25.00	@	35.00
Beauty, No. 1	10.00	@	25.00
Beauty, No. 2	8.00	@	10.00
Prima Donna	8.00	@	30.00
Killarney	4.00	@	25.00
My Maryland	8.00	@	25.00
Hoosier Beauty	8.00	@	25.00
Mrs. Aaron Ward	8.00	@	25.00
Mrs. Shawyer	8.00	@	25.00
Russell	10.00	@	40.00
Ophelia	8.00	@	20.00
Lady Stanley	8.00	@	25.00
Mock	8.00	@	25.00
Francis Scott Key	8.00	@	35.00
Columbia	8.00	@	30.00
Hadley	8.00	@	50.00
Sunburst	8.00	@	25.00
Orchids—Cattleyas	15.00	@	50.00
Carnations	2.00	@	5.00
Easter Lilies	12.00	@	15.00
Violets	.50	@	.75

Smith & Young Co.

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Wholesale Cut Flowers and Supplies

Call at Store, Phone or Write for Prices.

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Telephone 3870-3871 Farragut

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Seed Trade News

AMERICAN SEED TRADE ASSOCIATION.
President, F. W. Bolgiano, Washington, D. C.; secretary-treasurer, C. E. Kendel, Cleveland, O.

CANNAS, caladiums and tuberoses are among the items that are held as good property.

THE Department of Agriculture is advising farmers that there is no shortage of seeds this season.

THE early-bird seed catalogue certainly caught the order worm this year. The man whose book is not yet mailed is tearing his hair, if he has any.

THE death of N. J. Burt, of N. J. Burt & Co., seedsmen, Burlington, Ia., which occurred in that city recently, is recorded in the obituary column of this issue.

VISITED CHICAGO: L. W. Wheeler, of the Pieters-Wheeler Seed Co., Gilroy, Cal., on his way home from an eastern contracting trip; C. W. Scott, of the Yokohama Nursery Co., New York, booking jobbers' orders for 1919 crop lily bulbs.

THE situation in the seed trade, last season and this, again illustrates the fact that a widely advertised shortage and high prices tend to disclose stocks no one knew to be in existence, to check demand while increasing the supply, one being less and the other more than was expected.

WHILE the prices of seeds as a whole have been slipping, there is no prospect of anything except a continued high level of values; the cost of doing business, which is an important factor in determining the price of seeds, can not go down rapidly and 1919 growing costs will be in proportion to the prices of other farm products.

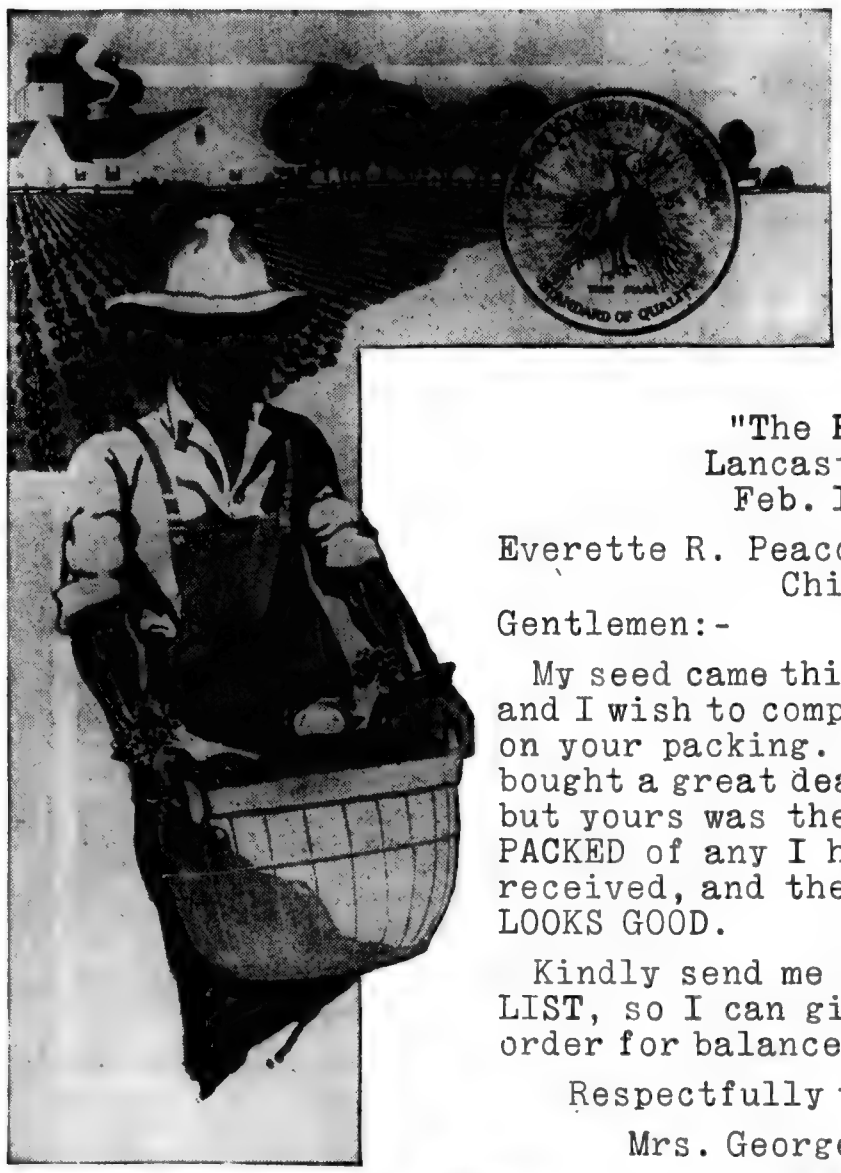
THE demand for gladiolus bulbs has let up, but it is expected to revive at any moment. At the moment the gladiolus bulb season is between hay and grass; the bulbs have to a large extent passed from the hands of the producers to those of dealers, the buying for forcing has ceased and buying for outdoor planting hardly has begun.

WARM weather has resulted in an unprecedented volume of early mail orders, practically all from planters whose orders were later last year, with little change in the average size. Still, the average mail order seed house looks on every dollar of increased sales in the first six weeks of the year as being so much clear gain, the second six weeks being busy enough under any conditions.

SOMETHING new in receiverships has developed at Mt. Pleasant, Mich., whence unopened mail is coming back rubber-stamped "Returned by Walter W. Russell, receiver for Harris Bros. Seed Co." As an instance, a letter with regard to a paid-in-advance order which had been shipped C. O. D. was held unopened by Receiver Russell from September 21 to February 13 and then returned to the sender.

KAISER PEA CHANGES ITS NAME.

Those who want to buy quantities of the variety of field pea introduced several years ago by the United States Department of Agriculture from Germany, and then known as the Kaiser pea, will save trouble by not using that name any



MRS. DAVIS SAYS:

"The Poplars"
Lancaster, N. Y.,
Feb. 14, 1919.

Everette R. Peacock Co.,
Chicago, Ill.

Gentlemen:-

My seed came this morning, and I wish to compliment you on your packing. I have bought a great deal of seed, but yours was the BEST PACKED of any I have ever received, and the SEED LOOKS GOOD.

Kindly send me your Trade LIST, so I can give you my order for balance I want.

Respectfully yours,
Mrs. George W. Davis.

Onion Sets

RED	$2.25 per bu. (32 lbs.)
WHITE	$3.00 per bu. (32 lbs.)
YELLOW	$2.15 per bu. (32 lbs.)

NET CASH—BAGS 10c EXTRA.

All cabbage seed as listed is of 1917 crop of reliable growth and high germination and has been proven in our trials this past season,—suitable for the most critical trade.

CABBAGE.	Per lb.
Jersey Wakefield	$5.00
Glory of Enkhuizen	8.00
Fottler's Brunswick	4.00
Premium Flat Dutch	3.75
All Seasons	5.00
All Head Early	6.00
Charleston Wakefield	5.00
Copenhagen Market	11.00
Lupton	4.00
Vandergaw	4.00
Autumn King	4.00
Early Winningstadt	5.00
Early Dwarf Flat Dutch	4.00
Drumhead	4.00
Surehead	4.00
CARROT.	
Danvers Half Long	$ .45
Ox Heart or Guerande	.50
Improved Long Orange	.45
Early Scarlet Short Horn	.55
Chantenay	.45
Early Nantes	.45
CAULIFLOWER.	
Early Snowball (Cal. Grown)	$25.00

ALL OUR SEEDS ARE
GOOD STUFF
Write for 1919 Catalogue

CHICORY.	Per lb.
Witloof	$2.50
ENDIVE.	
Green Curled	$ .55
LEEK.	
American Flag	$1.25
Large Musselburg	1.25
London Flag	1.25

PEAS.	Per lb.
Thomas Laxton	$ .20
Gradus or Prosperity	.20
PUMPKIN.	
Connecticut Field	$ .60
RADISH.	
Scarlet Turnip White Tip	$ .65
Sparkler	.65
Scarlet Globe	.75
White Vienna	.75
Cincinnati Market	.65
Icicle	.80
French Breakfast	.75

A POSTAL WILL BRING OUR 1919 CATALOGUE

ONION SEED. We have tons of the finest seed in our storage houses. Wire or write.	Per lb.
Peacock's New Yellow Globe	$2.00
Southport Yellow Globe	1.40
Southport Red Globe	1.50
Southport White Globe	1.75
Michigan Yellow Globe	1.50
Yellow Globe Danvers	1.35
Yellow Flat Danvers	1.60
Ohio Yellow Globe	1.50
Prizetaker	2.00
Yellow Cracker	1.60
Australian Brown	1.15
Large Red Wethersfield	1.50
Yellow Strasburg	1.60
White Portugal	1.75
Crystal White Wax	1.50
Red Bermuda	1.10
White or Straw Colored Bermuda	1.10

SPECIAL BEETS.	Per lb.
Crimson Globe	$ .60
Crosby's Egyptian	.40
Detroit Dark Red	.60
Early Blood Turnip	.40
Edmand's Blood Turnip	.40
Arlington	.40
Dewing's Blood Turnip	.40
Swiss Chard	.60

Everette R. Peacock Co., Seedsmen, 4013 Milwaukee Avenue Chicago

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Before Buying Elsewhere
We will quote you for immediate or future shipment.
D. LANDRETH SEED COMPANY,
Bristol, Pennsylvania

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SEEDS and BULBS
Write for our 1919 Special Price List for Market Gardeners and Florists.
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Growers of Zinnia, Cucumber, Cantaloupe, Watermelon, Honey Dew, Squash and Pumpkin Seed, Beans and Corn.
Correspondence Solicited.

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— THE —
J. C. Robinson Seed Co.
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ROCKY FORD, COLO.
Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed, Sugar, Flint and Field Seed Corn.

The C. Herbert Coy Seed Co.
VALLEY, Douglas County, NEB.
Wholesale Growers of High-grade Seeds
Cucumber, Muskmelon, Squash and Pumpkin, Sweet, Flint and Dent Seed Corn.
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Garden Seeds
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Careful Seed Growers and Seed Distributors for one hundred years.
Write for our 1919 Special Catalogue to Market Gardeners and Florists.
Pratt and Light Sts., BALTIMORE, MD.

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here will keep your name and specialty before the whole trade, at a cost of only 50c per week on a yearly order.

We are Headquarters for the
BEST OF EVERYTHING
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VEGETABLE SEEDS
With our Stock Seed Farms at Grass Lake, Mich., and our growing stations in every part of the United States where seeds are grown successfully, all in charge of capable and experienced men, we are equipped for and are producing
Peas, Beans, Corn and Vegetable Seeds
of all kinds in quantity and of highest quality.
Glad to quote for present delivery or on growing contract for crop of 1919.
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WHOLESALE SEED GROWERS
SPECIALTIES IN VARIETY
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CONTRACT PRICES MAILED ON REQUEST
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YOU will be satisfied with the products of
Burpee's "Seeds that Grow"
Better write to Burpee, Philadelphia,—for new Complete Catalogue.
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Braslan Seed Growers Company
Growers for the Wholesale Trade Only. Onion, Lettuce, Carrot, Parsnip, Parsley, Celery, Endive, Salsify, Named and Mixed Grandiflora and Spencer Sweet Peas, and Sunflower.
SAN JOSE, CALIFORNIA
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ONION SETS
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BEANS, PEAS AND CORN GROWERS FOR THE TRADE Write for Prices

The Everett B. Clark Seed Co., Milford, Conn.
Branch Houses in Wisconsin, Colorado, Montana, Idaho and Washington
Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach.

TOMATO SEED
Pepper, Egg Plant, Squash, Pumpkin, Cucumber, Cantaloupe and Watermelon Seed and Field Corn, on contract.
EDGAR F. HURFF
Correspondence Solicited. Swedesboro, N. J.
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TOMATO SEED
Grown for the Wholesale Seed Trade
HAVEN SEED CO.
SANTA ANA, CALIFORNIA
Mention The Review when you write.

more. These peas are now known as McAdoos, and they are as widely distributed through the northwest as Liberty bonds, which caused the substitution in nomenclature.

THE SEED SITUATION.

"You can say that seedsmen are like other business men, waiting, just waiting, for something to turn up."

The speaker was a California grower who had just completed a trip that included a call on all the principal seed buyers in the United States.

"Retail mail order trade has started earlier or is in larger volume than ever before, but the wholesale trade is slow. The seedsman is confident of his ability to obtain in quick time almost any item he finds himself running short on and he is buying only a little from day to day. There is every confidence that a big retail seed season is under way, but there is no disposition to get excited over it. The conditions are the opposite of a year ago.

"Nor is the trade keenly interested in 1919 contracts. The growers have put out acreage without contracts back of them and are not placing the crops readily. Their costs are high and they are compelled to ask prices that are higher than the present spot delivery market. The trade is willing to let the growers speculate.

"For the last two or three years the California growers have put out all the acreage they could, with confidence they could not lose. There still is a world-wide demand for seeds, but it is in the tomorrow, not today. The 1918 crop was a poor one, but the acreage was so large that it was only the interposition of Providence that cut down the production to a point that leaves everyone fairly comfortable. There is no need to sacrifice anything, especially in view of the continued high cost of production.

"The acreage in California this year probably does not exceed seventy-five per cent of last year's acreage under seed crops. Some growers may not agree that the reduction is as much as twenty-five per cent, but my own belief is that it is greater rather than less."

THE GIGANTEUM SITUATION.

Within the last few days month-old letters have been coming to hand from the exporters of lily bulbs at Yokohama. It is apparent that not all the 1918 crop of giganteum was dumped; moderate quantities, at least, went into cold storage. It seems that the British government granted import permits about a week before Washington did and that the cable at once started considerable quantities of bulbs toward England. Some advices say all the bulbs went to England and that only hardy lilies are left for America, but other letters indicate that it might be possible to pick up a few hundred cases of giganteums if a suitable price were offered.

As to the 1919 crop, the planting is reported to be about half of an average year. As the largest output was about 22,000,000 bulbs and the recent crops were about 16,000,000 bulbs, the outlook is for from 8,000,000 to 10,000,000 bulbs in 1919. It is to be remembered, too, that in 1917 the United States and Canada took practically the whole crop, while in 1919 it is expected the whole world will be buying again. The exporters explain all this as a pre-

For Antirrhinums—the latest and best varieties of the Tall, Semi-dwarf and Tom Thumb classes; and **Zinnias**—the robusta grandiflora and other excellent strains, including the grand new variety Achievement, write to

Watkins & Simpson, Ltd.

27-28-29 Drury Lane, LONDON, W. C., England

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FOR FRENCH BULBS

Write to **DREVON-TEGELAAR & CO.**

Large Growers of these Bulbs at Ollioules, Var, France

116 Broad Street, NEW YORK

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Flower, Vegetable and Farm

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152 Houndsditch

LONDON, - - ENGLAND

The Premier British Wholesale and Exporting Seed House.

75 Years' Unrivaled Reputation

SELECTED TOMATO SEED

(About 9000 Seeds to the Ounce)

EXCELSIOR (new), Ailsa Craig x Lister's Prolific, the best all-round Tomato. A size larger than Craig, does not split, Comet color and firmness, travels well; packs nearly all best; short-jointed and carrying 9th and 10th trusses well. **$20.00** per oz., **$5.25** per ¼ oz.

DUKE'S PROLIFIC (new), outdoor variety, stands wet well. Seed fruit picked outdoors end July. **$20.00** per oz., **$5.25** per ¼ oz.

Also **AILSA CRAIG, FILLBASKET, MKT. KING, WATER BABY, GEM,** and **KONDINE RED** (smooth var.). These two latter very good outside. **$5.00** per oz., **$2.50** per ½ oz., **$1.50** per ¼ oz.

YEARLING SEED of these older varieties, **$2.50** per oz., **$1.50** per ½ oz., **80c** per ¼ oz.

CASH WITH ORDER

T. CATHERWOOD, Grower, Wych Elm Nurseries

HORNCHURCH, ESSEX, ENG.

DANISH SEEDS



Cabbage, Cauliflower, Carrot, Mangel, Swede, Turnip, etc.

Contract Offers and Samples at your service.

Cable Address—"FROOLSEN"

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Pumpkin
Squash
Sweet and Field Corn

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Tropical Seeds and Plants of Commercial Products, etc.

Contract Seed Growers

Specialties: PEPPER, EGG PLANT, TOMATO, VINE SEED AND FIELD CORN

Correspondence Solicited.

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PEDRICKTOWN, N. J.

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FLOWER, VEGETABLE and FARM

for present delivery or on contract. Special quotations for next season and from harvest 1918 now ready.

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SASSENHEIM, HOLLAND

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Growers of

ONION, LETTUCE, RADISH, Etc.

Correspondence Solicited

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SEEDS : BULBS : PLANTS

98 Chambers Street, NEW YORK CITY

Woodruff's Dependable Garden Seeds

OFFERING TO THE WHOLESALE TRADE

for immediate order and shipment, either F. O. B. New York City, or Orange, Connecticut. Headquarters for the EAST or middle WEST, for quantities large or small. Terms net cash. Quantities of less than 10 pounds, five cents per pound advance and quantities less than ten bushels, twenty-five cents per bushel advance. Everything quoted per pound except sweet corn per measured bushel and field corn per 56-lb. bushel.

BEANS:	Per Lb.
Ex. Ea. Red Valentine	$0.16
Longfellow	.14
Bountiful	.14
Black Valentine	.15
Stringless Green Pod, Burpee's	.15
Stringless Green Pod, Giant	.15
Early Mohawk	.14
Refugee 1000 to 1	.17
Long Yellow Six Weeks	.14
Dwarf Horticultural	.16
White Kidney	.16
White Marrowfat	.15
White Navy	.15
Stringless Refugee Wax	.15
Davis White Kidney Wax	.17
Currie's Rust Proof	.15
Wardwell's Kidney Wax	.17
Improved Golden Wax	.16
Golden Eye Wax	.16
Pencil Pod Blk. Wax	.16
Hodson Wax	.16
Webber Wax	.16
Burpee's Bush Limas	.25
Henderson's Bush	.15
Wood's Prolific	.15
Horticultural Cranberry, Pole	.15
Horticultural Mammoth, Pole	.17
Ea. Leviathan, Pole Lima	.20
Seibert's Ea. Lima	.20
Large White Lima	.20
King of the Garden	.20
Early Jersey	.20
Ford's Mammoth	.20
Gt. Podded	.22
Dreer's or Challenger	.22
Small Selva	.16

BEET:	Per Lb.
Early Wonder	$1.00
Crosby's Egyptian	.75
Crimson Globe	.75
Ex. Ea. Dark Red Egyptian	.60
Detroit Dark Red	.75
Eclipse	.60
Lentz Ea. Blood Turnip	.60
Ea. Blood Turnip	.60
Dewing's Imp.	.60
Edmund's Blood Turnip	.75
Half Long Blood	.50
Swiss Chard Green	.80
Swiss Chard Lucullus	.90
Mammoth Long Red	.40
Golden Tankard	.50
Gt. Half Sugar Rose	.40

CABBAGE:	Per Lb.
Ea. Jersey Wakefield	$5.00
Charleston Wakefield	5.00
All Head Early	5.00
Henderson's Ea. Summer	4.00
Henderson's Succession	4.00
All Seasons	4.00
Fottler's Brunswick	3.00
Burpee's Sure Head	4.00
American Drumhead	3.00
Premium Flat Dutch	3.00
Danish Ball Head	3.00
Mammoth Rock Red	6.50
Perfection Drumhead Savoy	4.50
Copenhagen Market	10.00

CARROT:	Per Lb.
Chantenay	$0.80
St. Valery	.80
Nantes	.80
Oxheart	.70
Danvers Imp.	.80
Imp. Long Orange	.70
White Belgian	.50

SWEET CORN:	Per Bu.
Pocahontas	$6.50
White Cob Cory	6.00
Mam. White Cob Cory	6.00
Golden Bantam	6.50
Crosby's Ea.	6.50
Ea. Evergreen	5.00
Stowell's Evergreen	5.00

FIELD CORN:	Per Bu.
Ea. Canada	$3.00
Longfellow	3.00
Sanford White Flint	3.00
Imp. Leaming	2.75
Eureka Ensilage	2.75
Reid's Yellow Dent	2.75

CUCUMBER:	Per Lb.
Davis Perfect	$0.75
Early Cluster	.55
Improved White Spine	.55
Arlington White Spine	.55
Boston Pickling	.55
London Long Green	.75
Chicago Pickling	.55
Fordhook Famous	.55
Klondike	.55

EGG PLANT:	Per Lb.
N. Y. Improved	$4.25
Black Beauty	4.25

KOHL RABI:	Per Lb.
White Vienna	$2.00
Purple Vienna	2.00

LEEK:	Per Lb.
American Flag	$1.75
Large Musselburg	1.75

LETTUCE:	Per Lb.
May King	$0.60
Unrivaled	.60
Hanson	.75
Simpson's Curled B. S.	.60
Tennisball Black Seeded	.60
Salamander	.60
Big Boston Ex. Select	.60
Iceberg	.75

NASTURTIUM:	Per Lb.
Tall Mixed	$0.70
Dwarf Mixed	.80

WATERMELON:	Per Lb.
Kleckley Sweets	$0.30
Halbert Honey	.30
Florida Favorite	.30
Tom Watson	.30

OKRA:	Per Lb.
White Velvet	$0.25
Perkins Long Pod	.25

ONION:	Per Lb.
Southport Red Globe	$1.75
Southport Yellow Globe	1.50
Yellow Globe Danvers	1.40
Yellow Strasburg	1.50
Southport White Globe	2.50
White Portugal	1.90

PARSLEY:	Per Lb.
Moss Curled	$0.40
Hamburg Turnip Rooted	.45

PEAS:	Per Lb.
First and Best	$0.15
Alaska	.12
Thomas Laxton	.20
Dwarf Champion	.18

PEPPER (Note Low Prices):	Per Lb.
Neapolitan	$3.75
Sweet Mountain	3.75
Ruby King	3.75
Bull Nose	3.75
Chinese Giant	5.50
Long Red Cayenne	4.00
Crimson Giant	3.75
Worldbeater	3.75
Pimento	3.00

PARSNIP:	Per Lb.
Long Smooth	$0.80
Hollow Crown	.80

PUMPKIN:	Per Lb.
Large Cheese	$0.35
Small Sugar	.60
King of the Mammoths	.70

RADISH:	Per Lb.
Vick's Scarlet Globe	$0.80
Scarlet Turnip W. T.	.80
French Breakfast	.80
Philadelphia White Box	.80
White Strasburg	.80
Chartier	.45
White Icicle	.70
Crimson Giant	.80
White Chinese Winter	.80

SPINACH:	Per Lb.
Round Thick Leaf	$0.50
Bloomsdale Savoy	.45
Viroflay	.60
Victoria	.60
All Season	.60
New Zealand	1.50

SQUASH:	Per Lb.
Boston Marrow	$0.40
Red or Golden Hubbard	1.00

TOMATO:	Per Lb.
Sparks' Earliana	$2.00
Dwarf Champion	2.00
Favorite	1.50
Perfection	1.50
Paragon	1.50
Stone	1.40
Golden Queen	2.00
Ponderosa	3.00
Chalk's Ea. Jewel	2.00
Matchless	1.50
Red Rock	1.60
June Pink	2.00
Livingston's Globe	2.50
Bonny Best	2.00
Dwarf Stone	2.00
Yellow Pear	2.00
Yellow Plum	2.00
Yellow Cherry	2.00
Red Pear	2.00
Red Plum	2.00
Red Cherry	2.00

TURNIP:	Per Lb.
White Egg Strap Leaf	$1.25
Purple Top Strap Leaf	.90
Purple Top White Globe	1.25
Pomeranian	1.00
Large Amber Globe	.90
Yellow Globe	.90
Laing's Imp. Purple Top	1.00
American Purple Top	1.00
Long Island Purple Top	1.00

SWEET PEAS:	Per Lb.
Superb Spencer Mixed	$1.00
Superb Spencer Named	1.20
Trial Ground Mixture	.60
Named Grandiflora	.70

Contract Growing Prices 1919 CROP SWEET CORN All per Measured Bushel, F. O. B. Orange, Connecticut

Eastern Grown Sweet Corn Beats the World in Quality

Note Attractive prices—less than 10 bushels, twenty-five cents per bushel advance

SWEET CORN

	Per Measured Bushel.
Large Early Adams	$3.50
Extra Early Adams	3.50
Howling Mob	4.75
Extra Early Red Cory	4.75
Early Champion	4.75
Metropolitan	4.75
Cosmopolitan	4.75
White Cob Cory	4.75
Mam. White Cob Cory	4.75
Shaker's Early	4.75
Early Premo	4.75

	Per Measured Bushel.
Long Island Beauty XX	$4.75
Early Minnesota	4.75
Stabler's Early	4.75
Crosby's Early	4.75
Moore's Early Concord	4.75
Perry's Hybrid	4.75
Kendall's Early Giant	4.75
Early Mammoth	4.75
Old Colony	4.75
Potter's Excelsior	4.75
Hickox Improved	4.75

	Per Measured Bushel.
Mammoth Sugar	$4.75
Early Evergreen	4.50
Stowell's Evergreen	4.50
New White Evergreen	4.50
Early Dawn	5.00
First of All	5.00
Early Fordhook	5.00
Peep O'Day	5.00
Black Mexican	5.00
Narrow Grain Evergreen	5.00

	Per Measured Bushel.
Country Gentleman	$5.00
Early Mayflower	5.50
Pocahontas	5.50
GOLDEN SEEDED SORTS	
Golden Bantam	$5.00
Golden Rod	5.00
Golden Cream	5.50
Early Orange	5.00
Bantam Evergreen	5.00

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Stamford Beauty Tomato Was Tried and Found True

The finest outdoor Tomato the world has ever seen. Awarded highest honors wherever exhibited. Winners of five Certificates of Merit from Horticultural and Agricultural Societies.

Stamford Beauty Tomato has been exhibited and judged by the most expert gardeners in America and has received most flattering honors, probably more than any other Tomato on the market today.

Stamford Beauty resembles the old favorite Stone Tomato, but is earlier, sweeter and has a handsome color finish of deep scarlet. Stamford Beauty is a strong, healthy grower and a most wonderful cropper, producing a wealth of large, beautiful smooth Tomatoes from early Summer until late Fall. Stamford Beauty will give you full reward for your money and labor. Plant some this year,

Pkt. 25c., 5 pkts., $1.00

What others say:

ALFRED OLSEN, truck farmer, Springdale, Conn., grew about two hundred plants last summer. He says: "Your Stamford Beauty Tomato has them all beaten a mile. It is a real bread and butter Tomato for the truck farmer. Aside from being a heavy producer, it is very smooth and fine of color and sells before others. Next season I shall grow nothing else."

MR. EUGENE BLANDIN, Summit, N. J., says: "Your new Tomato, Stamford Beauty, is all and more than you claimed for it. I always considered the old Stone good enough for anybody, but you have improved it greatly, especially in sweetness and color. We are very pleased with this and thank yo for the seed, which germinated perfectly."

QUALITY SEED STORE, Stamford, Conn.

Mention The Review when you write.

liminary to indicating a belief that war losses on the 1918 crop are to be made up this year by those who were strong enough to stay in the game. On the other hand, ocean freights have fallen to less than half what was paid for bringing over the 1917 crop.

MORE SEED LEGISLATION.

The second bill to be introduced recently for the regulation of the seed trade in that state has been proposed by the Hon. Adon P. Brown, of the New York senate. The first was introduced by Assemblyman Witter, as mentioned in the issue of The Review for February 6. The latest bill is known as "an act to amend the agricultural law, in relation to agricultural seeds and the sale thereof."

It is urged by Marshall H. Duryea, New York correspondent of the American Seed Trade Association, that the seedsmen of New York arrange for large representation at the committee hearing of the Brown bill, as well as at the hearing of the Witter bill.

A joint hearing on the Brown measure will be held by the senate and assembly committees on agriculture February 26, at Albany. While no definite date has been fixed for consideration of the Witter bill by the assembly agricultural committee, it is expected that this will be done either February 19 or 26, probably the latter date.

RED CLOVER SHORT.

There is not enough red clover seed to meet the demands upon that important legume as a restorer of soil fertility to American farms following the strain of war-time conditions—not enough, that is, unless farmers practice economy and good judgment in its use. Both the carry-over and the current crops of red clover seed appear to be below normal, while the need for seeding a large acreage to red clover in the middle and northern states is greater than for several years.

This information, perhaps not new to any well informed seedsman, comes from the United States Department of Agriculture in a circular, "Crops and Livestock Production in 1919." To make the available supply of clover seed go

CABBAGE and CAULIFLOWER SEEDS

GENUINE Imported, 1918 Crop, Very Best Danish-Grown Seeds

Use your sense this year when buying Cabbage Seeds

Copenhagen Market, selected stock	$11.50 per lb.
Danish Ballhead, selected stock	10.00 per lb.
Hollander or Dutch Winter, selected stock	10.50 per lb.
Danish Roundhead, selected stock	9.50 per lb.
Red Danish Stonehead, selected stock	10.50 per lb.
Danish Mammoth Rock Red, selected stock	9.50 per lb.

CAULIFLOWER SEEDS

Extra Early Dwarf Erfurt, selected stock	$2.00 per oz.
New Earliest Snowball, selected stock	2.50 per oz.
Dry Weather, selected stock	2.50 per oz.
Danish Perfection, selected stock	2.75 per oz.

ORDER EARLY. SUPPLY LIMITED. Let us quote you on all your seeds.
We are located in Wisconsin, where SEED LAWS are strict and PRICES LOW.

STANDARD SEED COMPANY, Racine, Wis.

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HIGHEST GRADE SEEDS FOTTLER FISKE RAWSON CO. BOSTON

Lily of the Valley

Original Cases containing 1750 Pips, per 1000

$22.50

Small quantities, $2.50 per 100

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ENVELOPES—RETURN ENVELOPES

Brown Bag Filling Machine Co.

FITCHBURG, MASS., U. S. A.

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Dreer's Famous American Asters

We offer below a short list of the very best sorts for cutting. For complete list and full descriptions see our new Wholesale Price List. Copies free to florists on request.

ASTERMUMS.

This strain of Giant Comet Asters was first exhibited at the Florists' Convention in 1912, and their immense size and Chrysanthemum-like appearance created quite a sensation. They closely resemble Crego's Giant, but come into bloom fully two weeks earlier.

	Trade pkt.	Oz.
White Astermum	40	$2.00
Pink "	40	2.00
Lavender "	40	2.00

CREGO'S GIANT COMET ASTERS.

Magnificent fluffy flowers, averaging over 5 inches across, with long strong stems, the finest of this type. Come into bloom in August, continuing well into September.

	Trade pkt.	Oz.
White. Purest white	40	$2.00
Pink. Delicate shell pink	40	2.00
Purple. Bright purple	40	2.00
Rose. Rich deep rose	40	2.00
Lavender. A rich deep shade	40	2.00
Finest Mixed. All colors	30	1.50

DREER'S SUPERB LATE BRANCHING ASTERS.

The finest Asters for late August and September blooming. The form of the flowers, together with the length of the stems, places them at the head of Asters for cutting. They come into bloom from two to three weeks after the average type, usually being at their best during September, and filling in the gap between the general run of Asters and Chrysanthemums.

	Trade pkt.	Oz.
Azure Blue. A rich, deep lavender	30	$1.50
Pure White. Extra fine stock	30	1.50
Shell Pink. An exquisite shade	30	1.50
Rose Pink. A very desirable color	30	1.50
Deep Rose. Rich and brilliant	30	1.50
Deep Purple. Royal deep purple	30	1.50
Crimson. Very rich	30	1.50
Finest Mixed. All the colors	25	1.00

DREER'S "PEERLESS PINK" ASTER.

This grand Aster is rich shell-pink, similar in shade but more decided than the late branching. The center petals are prettily incurved, while the wide outer petals reflex, making a most artistic and finely finished flower, and stands cut longer than any other. 50 cts. per trade pkt.; $2.50 per oz.

ROYAL ASTERS.

One of the best Asters of recent introduction, an early flowering Branching variety, coming into bloom in July or early August and lasting in perfect condition a long time.

	Trade pkt.	Oz.
Lavender. Soft lavender violet	50	$2.50
Purple. Rich deep violet purple	50	2.50
Rich Rose. Very bright and attractive	50	2.50
Rose Pink. Rosy-pink, shaded white	50	2.50
Shell Pink. Very delicate tint	50	2.50
White. Pure white	50	2.50
Finest Mixed. All colors	40	2.00



QUEEN OF THE MARKET ASTERS.

The leading early Asters, of good, strong growth and bearing large flowers on long strong stems; begin blooming in July.

	Trade pkt.	Oz.		Trade pkt.	Oz.
White	25	$0.75	Bright rose	25	$0.75
Lavender	25	.75	Purple	25	.75
Pink	25	.75	Crimson	25	.75
			Mixed	20	.60

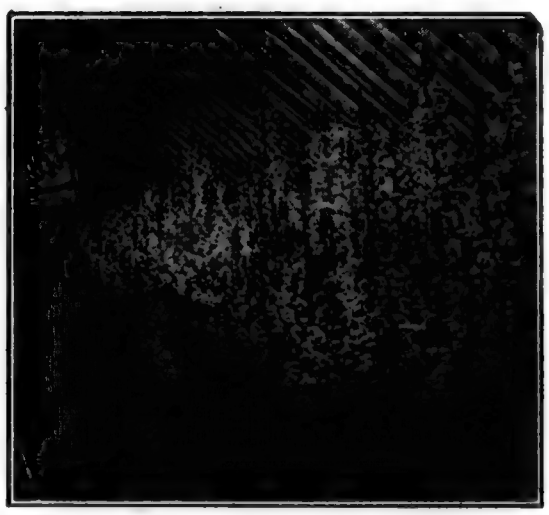
MISCELLANEOUS VARIETIES.

	Trade pkt.	Oz.
Rose King. A beautiful brilliant rose	40	$2.00
Violet King. A pleasing soft violet	40	2.00
Mikado Pink or Rochester. Soft pink, Comet type	30	1.50
Mikado White. Pure white	30	1.50
Lavender Gem. A pretty early flowering Comet	50	3.00
Victoria Daybreak. Delicate La France pink	50	3.00
Victoria Purity. Snow white	50	3.00

HENRY A. DREER, 714-716 Chestnut Street, Philadelphia, Pa.

Mention The Review when you write.





SNAPDRAGON

Soon be time to sow seed for bedding. Be ready with a big lot of snap plants. They will sell.

We have added some new ones. Note the following list: Seed of our famous **Silver Pink**, $1.00 per pkt.; 8 for $2.50; 7 for $5.00. Seed of our new **Hybrid Pink** and of our new **Golden Pink Queen**, same price. Seed of **Keystone, Nelrose, Garnet, White, Yellow, Light Pink, Buxton** and **Fancy Mixed**, 35c per pkt.; 8 for $1.00. Free cultural directions. All orders cash.

G. S. RAMSBURG
Somersworth, N. H.

The Harnden Seed Co.
Garden, Flower and Farm Seeds
ASK FOR PRICE LIST
505 Walnut St. Kansas City, Mo.

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Growers of
Flower and Vegetable Seeds
Get the benefit of our 69 years' experience
All Seasonable Varieties
Our stocks are very complete
ROCHESTER, N. Y. The Flower City

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SEEDS
Stumpp & Walter Co
30-32 Barclay St., New York City

Mention The Review when you write.

as far as possible, farmers are urged to follow the best methods practicable in seeding and to avoid undue risk of waste of seed by attempting to secure stands of red clover on lands unsuitable either in character or condition for this crop. In some cases, it is pointed out, alsike clover can be substituted successfully, especially in lands too wet or too acid for red clover. The War Trade Board still has red clover on the export conservation list, the only seed item there.

The supply of seed for the leading staple crops is shown to be adequate. In some parts of the southwest and the northwest, there are local shortages due to drought, but in the main they are balanced by surpluses in surrounding sections.

MOTT-LY GLEANINGS.

Harry Chaapel, of Chaapel's Seed Store, Williamsport, Pa., commented upon the subject of habit, noting how a habit can be imbibed into one's system. He illustrated by mentioning that last fall he moved into the store adjoining, and that even yet he and others make for the old place, while patrons of the firm formerly located in the new store do likewise, so that many people visit the new place looking for the other firm. The result is that the store gets many more visitors than before and some of them make valuable additions to its big list of customers. "Get the habit," is the slogan here. W. M.

CATALOGUES RECEIVED.

R. H. Bath, Ltd., Wisbech, England.—"Special List of Vegetable and Flower Seeds, Including Sweet Peas." Enclosed with this 8-page catalogue are two other lists; namely, an "Abridged Advance Trade Offer of Daffodils" and a "Special Offer of Select Seed Potatoes."

J. W. Jung Seed Co., Randolph, Wis.—"Jung's Superb Asters," a neat, well illustrated booklet, in a marbled green and white cover; the seeds are priced by the ounce and pound. Seeds of Kochia tricophylla, or mock cypress, also are listed.

W. W. Johnson & Son, Ltd., Boston, England.—An abridged wholesale seed catalogue, "prepared specially for customers in the United States and Canada." Only vegetable and herb seeds are offered in this list.

Stuart Low Co., Bush Hill Park, Enfield, England.—"Abridged List of Orchids," sixteen closely printed pages and cover. "We have omitted from this list," says the company, "the greater part of the botanical orchids and many of the old-time favorites which we still cultivate."

Danish Seed Import, Minneapolis, Minn.—Fifth annual wholesale catalogue, illustrated; thirty-two pages and cover. The specialties are stated as "cabbage, cauliflower and flower seeds." The stock is largely imported from Denmark, but "where the American seeds are better than foreign," says the company, "we only have the American-grown."

Elmer D. Smith & Co., Adrian, Mich.—Wholesale catalogue of the company's specialty, chrysanthemums; well illustrated; sixteen pages and cover. The novelties for 1919 get their share of attention, but the standard varieties occupy most of the space in the book. A list of "the best varieties for florists" appears on the inside of the back cover. "This catalogue," says the company, "is really a book of reference, giving the height the plants attain and the best bud to reserve for the many sorts offered."

George L. Stillman, Westerly, R. I.—"Dahlias of Distinction for 1919, describing my own creations and standard varieties of all the different types, classes and colors of this flower," an illustrated catalogue; fifty-six pages, in a handsome colored cover. The book contains some "pointers on growing dahlias" and an explanation of the classification of dahlias, as adopted by the American Dahlia Society. The proprietor draws attention to his new group of ten varieties, which he names collectively "The Ten Sea Lions."

Rue's Reliable Seed Store, Peoria, Ill.—"Rue's 1919 Garden Guide," an illustrated catalogue of seeds, roots, bulbs, plants, nursery stock, tools, poultry supplies and sundries; eighty well printed pages, in an attractive cover. The 2-page "calendar of garden work in the latitude of Peoria" should be a helpful feature.

Kelway & Son, Langport, England.—"Wholesale Real Price Seed Catalogue, Vegetable and Flower, for the Season 1919—United States Edi-

Burpee's Seeds Grow

Burpee's Sweet Peas

Finest Re-selected Stocks, grown at our Floradale Farm, the California Home of Sweet Peas.

Are there any vacant benches in your houses?
Early-flowering Sweet Peas are the logical cut flower crop to grow. Sown now, the plants will bloom from late April on.

	Pkt.	½ oz.	Oz.	¼ lb.	Lb.
Fordhook, Pink and White The favorite Blanche Ferry color	$0.10	$0.40	$0.70	$2.10	$ 7.00
Burpee's Improved Snowstorm The best early pure white	.15	1.00	1.75	5.25	
Burpee's Lavender King The best early lavender	.10	.60	1.00	3.00	10.00
Burpee's Enchantress Fine early rose-pink self	.10	.60	1.00	3.00	10.00
Burpee's Early Daybreak A splendid cream rose pink	.10	.80	1.50	4.50	
Burpee's Early King Rich, bright crimson	.10	.60	1.00	3.00	10.00
Burpee's Early Bluebird Beautiful clear blue	.10	.60	1.00	3.00	10.00
Burpee's Early Splendor The best deep rose self	.10	.80	1.50	4.50	
Burpee's Sweet Briar A charming early light pink	.10	.60	1.00	3.00	10.00
Burpee's Primrose Beauty Deep primrose flushed rose	.15	1.00	1.75		
Burpee's Early Mauve Beauty A large rosy mauve	.10	.40	.70	2.10	7.00
Burpee's Early Zephyr A fine, clear, silvery blue self	.10	.60	1.00	3.00	10.00

The above are only a few of the many splendid varieties of our own raising we have to offer. See our catalogue for full particulars.

Burpee's Summer-flowering Spencer Sweet Peas

Sow now under glass to plant out in April for late spring and summer blooming.

A few leaders recommended for cutting:

	Pkt.	Oz.	¼ lb.	Lb.
Blanche Ferry Spencer The popular pink and white	$0.10	$0.30	$0.90	$3.00
Margaret Madison Fine blue	.10	.35	1.10	3.50
Edith Taylor Soft salmon rose self	.10	.35	1.00	3.25
Illuminator Lovely salmon cerise	.10	.35	1.10	3.50
Margaret Atlee Rich rose pink	.10	.35	1.10	3.50
Hercules The largest deep pink	.10	.35	1.00	3.25
Orchid The best lavender	.10	.45	1.40	4.75
Elfrida Pearson The largest light pink	.10	.25	.80	2.60
Thomas Stevenson Shining orange	.10	.25	.75	2.50
Irish Belle Charming lilac self	.10	.25	.75	2.50
King White The best pure white	.10	.35	1.10	3.50

See catalogue for full list of varieties.

For All that is best in Vegetable and Flower Seeds
Write for Burpee's Annual,
The Leading American Seed Catalogue.

Also ask for our Special Blue List of Wholesale Prices.

W. Atlee Burpee Co.,
Seed Growers Philadelphia.

CANNAS CANNAS

Fine 2 to 3 eye, plump, dormant roots, true to name

King Humbert — Most popular of all. Bronze leaf, orange-scarlet flower. Per 100 $4.50 Per 1000 $40.00

Yellow Humbert — Sport of King Humbert, with green foliage, flower yellow, spotted red. Per 100 $4.50 Per 1000 $40.00

Rosea Gigantea — Rich rose-pink, a prolific bloomer. Per 100 $6.00 Per 1000 $50.00

Firebird — Very large scarlet flowers borne well above foliage. Per 100 $6.50 Per 1000 $60.00

Hungaria — Large trusses of beautiful rose-pink flowers one of best pink vars. Per 100 $3.50 Per 1000 $35.00

	Doz.	100	1000
Red Flowering, Green Foliage			
Alphonse Bouvier, 5 ft., dark crimson	$0.40	$2.50	$22.00
Black Prince, 4½ ft., velvety maroon	.40	2.50	22.00
Beaute Poitevine, 4 ft., crimson	.40	2.50	22.00
Chas. Henderson, 4 ft., bright crimson	.40	2.50	22.00
Crimson Bedder, 3½ ft., intense crimson	.40	2.50	22.00
Duke of Marlboro, 4 ft., crimson-maroon	.40	2.50	22.00
Express, 2½ ft., scarlet-crimson	.50	2.75	25.00
Firebird, 4 ft., scarlet	1.00	6.50	60.00
Louisiana, 7 ft., bright scarlet	.40	2.50	22.00
Meteor, 5 ft., dazzling crimson	.75	5.00	45.00
Pennsylvania, 5 ft., vermilion-scarlet	.40	2.50	22.00
Pink-Flowering Sorts			
Hungaria, 3½ ft., large flowers, beautiful rose-pink	.50	3.50	32.50
Mme. Berat, 4½ ft., rose-carmine	.40	2.50	22.00
Rosea Gigantea, 4 ft., rich rose	.85	6.00	50.00
Mrs. A. F. Conrad, 4 ft., salmon-pink	.85	6.00	50.00
White-Flowering Sorts			
Mont Blanc, 3½ ft., almost pure white	.60	4.50	50.00
Yellow Sorts			
Austria, 5 ft., canary yellow	$0.40	$2.50	$22.00
Florence Vaughan, 5 ft., yellow, spotted crimson	.40	2.50	22.00
Gladiator, 4½ ft., deep yellow, dotted red	.40	2.50	22.00
Richard Wallace, 4½ ft., canary yellow	.40	2.50	22.00
Yellow King Humbert, 4 ft., yellow, red spots	.65	4.50	40.00
Bronze Leaf, with Red Flower			
David Harum, 3½ ft., dark bronze foliage	.40	2.50	22.00
Egandale, 4 ft., currant red	.40	2.50	22.00
King Humbert, 5 ft., orange-scarlet	.50	4.50	40.00
Gold-Edged Varieties			
Mme. Crozy, 5 ft., vermilion, with red border	.40	2.50	22.00
Queen Charlotte, 3½ ft., orange-scarlet, with gold belt around each petal	.40	2.50	22.00
Souv. de A. Crozy, 4 ft., crimson, with gold band	.50	3.00	25.00
Orange-Flowering Sorts			
Wyoming, 7 ft., orange color, purple foliage	.40	2.50	22.00

A. HENDERSON & CO. — OWNERS OF WINTERSON'S SEED STORE

166 North Wabash Ave., CHICAGO

Mention The Review when you write.



GIANT PANSY SEED

Kenilworth Mixture

Princess—the new upright Pansy

1000 seeds, 25c; ¼ oz. $1.25; oz., $5.00.

Early Flowering or Winter Blooming Giant Pansies, 1000 seeds, 40c; ⅛ oz., $1.10. ¼ oz., $2.00; oz., $7.50.

CHAS. FROST

ARNOLD RINGIER

BROKER

Seeds—Bulbs—Plants

56 E. Randolph St. CHICAGO

Second Floor.

Mention The Review when you write.

Asparagus P. Nanus Seed, True Type

RIPE, HAND-PICKED, BEST QUALITY

1,000 to 5,000 @ ..... $2.00 per 1,000
5,000 to 20,000 @ ..... 1.75 per 1,000
20,000 and over @ ..... 1.50 per 1,000

Drake Point Greenhouses, Yalaha, Fla.

Mention The Review when you write.

FROM NEW YORK COLD STORAGE

LILY OF THE VALLEY

Best Quality Holland-grown

Cases of 500 pips..... $15.00 per case
Cases of 900 pips..... 22.50 per case

CHAS. SCHWAKE & CO., Inc.

90-92 WEST BROADWAY :: NEW YORK

Mention The Review when you write.

tion," another of the high-quality books for which this company is distinguished; it is excellently illustrated and contains sixty-eight large pages, printed on a fine grade of enameled paper. The standard varieties occupy the first twenty pages; then follow the novelties and specialties. "This season," says the company, "we are glad to be able to report a good harvest, with the exception of peas and a few other items."

INDIANAPOLIS.

The Market.

Dark, cloudy, rainy weather has retarded much stock. Sweet peas and carnations have been affected greatly, but the warm spell has caused bulbous stock to come unusually early. The latter is impossible to hold back.

Roses continue scarce. Carnations are short at present, and bring from $6

DANISH SEED IMPORT

Import of all kinds of Seeds direct from seed growers in Denmark. Please send for price list.

Chr. Mosbjerg, 216 7th St N., Minneapolis, Minn.

Mention The Review when you write.

to $10. Calla lilies are ample enough to meet the demand at $2 per dozen. Easter lilies are scarce. Due to the dark days, sweet peas are again short and the price now ranges from $1 to $1.50. A few freesias still remain but the crop is practically gone. Narcissi are fairly ample at $5 and $6. Jonquils and tulips are more in evidence, prices ranging from $5 to $8. Hyacinths are good and are available at $1 and $1.50.

Miscellaneous stock, as usual, is in display, though violets are less conspicuous.

A larger variety of potted plants is here to be chosen from and includes Chatelaine begonias, cyclamens, cinerarias, Primula obconica and malacoides, hyacinths, jonquils, tulips and ferns. None of these is in abundance.

St. Valentine's Day.

St. Valentine's day business was good; a great advance over last year's. Prices were high. The demand was heavy and, as flowers are not abundant, everything was well cleaned up. The Circle Flower Store and Greene's Flower Shop were compelled to close their doors in the late afternoon, their large stocks sold out.

Clever advertising and unusually attractive and suggestive windows put flower valentines in first place. John A. Rieman's window was elaborate, showing excellent stock of all seasonable flowers and plants. Bertermann Bros. Co. featured an attractive display of dolls, fancy vases, pretty boxes and plenty of flowers and plants. The Circle Flower Store was gay with Kewpies and spring flowers. The Claypool Hotel Florist and Greene's Flower Shop showed plants, fancy boxes and novelty suggestions fitting the day. A. Wiegand's Sons Co. was also in gala dress and moved an enormous amount of potted plants, as well as cut flowers. Pahud's did a large volume of business.

Various Notes.

Paul R. Klingsporn and party were visitors in Indianapolis last week en route to Richmond to see Rose Premier.

Karl Hack has been mustered out of the service.

The Circle Flower Store furnished 400 carnations for St. Valentine's day to the War Mothers' Federation for the wounded soldiers at Fort Benjamin Harrison. Each carnation was tied with a red ribbon, attaching a red heart and a card on which was printed: "American War Mothers, Marion County Unit, Indiana Chapter." This store has been furnishing carnations for the wounded soldier delegations that attend Keith's theater every Friday.

Joseph Hill and wife were among the Rotarians here last week.

Robert Ellis will take full charge of the Indianapolis Flower & Plant Co. March 1.

Joseph Schoey, now with Bertermann Bros. Co., will move to a farm this spring with his father-in-law.

The various florists in and about the city unite in expressing sympathy for Morris Mayer, who recently lost his mother.

Donald W. Saville, of Kokomo, was a visitor last week.

Greene's Flower Shop arranged an Abraham Lincoln memorial window worthy of mention. Lincoln's picture was featured with a gilt-leaved magnolia wreath. E. E. T.

SPENCER SWEET PEAS

Our Spencer Sweet Peas are carefully grown by experienced men from selected Stock Seed, and better seed cannot be grown in this country than the stocks supplied by St. Louis Seed Co. Send us your order and try them yourself.

	¼ lb.	1 lb.
Afterglow—Bright violet	$0.75	$2.75
AMERICA SPENCER. Red flaked on white ground	.75	2.75
Apple Blossom Spencer—Standard rose, wings light carmine	.60	2.00
Asta Ohn Spencer—Soft pinkish lavender	.60	2.00
Blanche Ferry Spencer—Standards rose, wings white	.65	2.25
Constance Hinton—This is decidedly the best black-seeded white-flowered variety in cultivation	.75	2.75
Countess Spencer—Bright shade of pink	.60	2.00
Dainty—White ground, with beautiful picotee edge of rose-pink.	.60	2.00
Dobbie's Cream—Deep cream or primrose colored	.60	2.00
Flora Norton Spencer—Bright blue, slight purple tint	.75	2.50
Florence Nightingale—Clear rich lavender	.75	2.50
Fiery Cross — Intense orange-scarlet	1.25	4.50
Helen Lewis Spencer — Fine orange-salmon pink	.60	2.00
Hercules Spencer—Bright pink	.75	2.75
Illuminator Spencer—Ground of salmon-orange with rich bright cerise pink	.75	2.75
King Edward Spencer—A pure red Spencer	.60	2.00
King White Spencer—The finest pure white	$0.75	$2.50
Margaret Madison Spencer—A self-colored clear azure-blue	.90	3.25
Marie Corelli—The wings are a pure rich rose-crimson	.60	2.00
Margaret Atlee—Rich glowing pink on cream ground	.75	2.75
Mrs. Cuthbertson Spencer—Standard clear rose-pink, wings white	.75	2.75
Othello—Of immense size, rich maroon	.65	2.25
Primrose Spencer—Clear primrose color	.60	2.00
Rosabelle Spencer—Rose-crimson with a distinct white blotch at the base	.75	2.75
Royal Purple Spencer—A rich purple and almost a true royal purple	1.00	3.75
The President—The flowers are large size, glowing scarlet	1.50	...
Tennant Spencer—Purplish mauve	.65	2.25
White Spencer—Splendid white	.60	2.00
Wedgwood Spencer — Winter-Flowering, producing usually four flowers to a stem, of unique shade of Wedgwood blue	.90	3.25
St. L. S. Co. Spencer Mixture—These include the best of the "Spencer" varieties introduced previously to this year and also entirely new shades	.60	2.00

Write for our trade list, Flower Seeds for Florists.

ST. LOUIS SEED CO.

411-413 Washington Ave., St. Louis, Mo.

Mention The Review when you write.

Lily of the Valley PIPS

JUST RECEIVED

$30.00 per case of 1000
15.00 per case of 500

J. M. THORBURN & CO.
53 Barclay Street, N. Y.

Mention The Review when you write.

John Baer Tomato

Finest and Earliest Tomato on Earth

Clean, bright seed from selected fruit, ½ oz., 30c; oz., 50c; ¼ lb., $1.75; lb., $6.50.

Write for list of Beans and fancy Sweet Corn.

G. S. RAMSBURG, Somersworth, N. H.

NEWPORT, R. I.

Horticultural Society.

All business was laid aside at the meeting of the Newport Horticultural Society February 11, so that Prof. E. K. Thomas of Kingston College could have the entire time for his illustrated lecture, "The Royal Botanic Gardens at Kew, England." The speaker had a first-hand knowledge of his subject and

Gladioli

	1 to 1½-in.	1½-in. up
	Per 1000	
America	$15.00	$18.00
Augusta	15.00	18.00
Baron Hulot	18.00	20.00
Brenchleyensis	12.00	15.00
Crackerjack	15.00	18.00
Empress of India	18.00	20.00
Halley	15.00	18.00
Mrs. Francis King	15.00	18.00
Mrs. Frank Pendleton	30.00	35.00
Niagara	25.00	30.00
Panama	25.00	30.00
Pink Perfection	35.00	40.00
Princeps	18.00	20.00
Schwaben	35.00	40.00
Wintzer's General Mixture	8.00	10.00

N. Leon Wintzer
WEST GROVE, PA.



MICHELL'S NEW CROP FLOWER SEEDS

ASTERMUM	Tr. Pkt.	Oz.
White	$0.40	$2.50
Rose Pink	.40	2.50
Lavender	.40	2.50
Mixed	.40	2.50

ASTER, CREGO		
White	$0.40	$2.00
Shell Pink	.40	2.00
Rose Pink	.40	2.00
Purple	.40	2.00
Lavender	.40	2.00
Mixed	.30	1.50

ASTER, MICHELL'S IMPROVED SEMPLE'S BRANCHING	Tr. Pkt.	Oz.
White	$0.30	$1.50
Shell Pink	.30	1.50
Rose Pink	.30	1.50
Lavender	.30	1.50
Purple	.30	1.50
Crimson	.30	1.50
Mixed	.30	1.00

ASTER, EARLY ROYAL BRANCHING	Tr. Pkt.	Oz.
Lavender	$0.40	$2.25
Purple	.40	2.25
Rose Pink	.40	2.25
Shell Pink	.40	2.25
White	.40	2.25
Mixed	.40	2.00

ASTER, QUEEN OF THE MARKET	Tr. Pkt.	Oz.
White	$0.25	$1.00
Rose Pink	.25	1.00
Blush Pink	.25	1.00
Dark Blue	.25	1.00
Light Blue	.25	1.00
Crimson	.25	1.00
Mixed	.20	.75

ASPARAGUS PLUMOSUS NANUS
Northern Greenhouse-grown Seed

1000 seeds.....$ 3.00 | 10,000 seeds.....$25.00
5000 seeds..... 13.75 | 25,000 seeds..... 56.25

PETUNIA	½ Tr. Pkt.	Tr. Pkt.	Oz.
Grandiflora fringed	$0.30	$0.50	...
Ruffled Giants	.30	.50	...
California Giants	.30	.50	...
Monstrosa (Michell's)	.60	1.00	...
Dwarf Inimitable	.30	.50	$1.50
Rosy Morn	.30	.50	2.00

Double Fringed Mixed, Per 500 seeds 75c; $1.50 per 1000 seeds.

SALVIA			
Michell's Scarlet Glow	$0.30	$0.50	$3.00
America (new)	.30	.50	5.00
Bonfire	.25	.40	2.50
Splendens	..	.25	1.50
Zurich	.30	.50	4.00

Send for New Wholesale Price List of All Seasonable Seeds, Bulbs and Supplies.

HENRY F. MICHELL CO., 518 Market Street, Philadelphia, Pa

Mention The Review when you write.

GLADIOLI

NEW TRADE LIST READY

JOHN LEWIS CHILDS, Inc.

FLOWERFIELD, L. I., N. Y.

GLADIOLI AND DAHLIAS

Send for List

B. HAMMOND TRACY, Inc.

Cedar Acres **WENHAM, MASS.**

GLADIOLI

Please send for my quotations on large or small quantities of all the leading varieties.

JELLE ROOS

Gladiolus Specialist. **Box A, MILTON, MASS.**

besides presenting many unusual views, spoke of scientific discoveries made in the gardens, their history, ancient and modern, and other features of interest.

Various Notes.

Louis Ambellas, who entered the army in Newport April 28, 1918, and was seriously wounded in the Argonne forest, has been visiting this city the last week. He has been discharged, has obtained a position in a flower store in Philadelphia and will take up his duties there in a few days.

James Boyd, who has been seriously ill with pneumonia at his home on Bellevue avenue, is slowly improving.

W. H. M.

Provo, Ut.—Wilford Perry reports a brisk trade in plants for December. He intends to enlarge his greenhouses when his two sons return from the service of Uncle Sam.

Marion, Ia.—Mrs. Ida Mae Leasure grows gladioli, dahlias and hardy perennials, as well as tomato, cabbage and other vegetable plants. She is planning to build a greenhouse.

FLORISTS' FLOWER SEEDS

NEW CROP AND SUPERIOR STRANS

Ageratum—
Dwarf Blue, ¼ oz., 15c.
Alyssum—
Little Gem, ¼ oz., 15c; oz., 50c.
Sweet, per oz., 20c; ¼ lb., 60c.
Antirrhinum (Snapdragon)—
Pink, Scarlet, each, ¼ oz., 20c.
White, Yellow, each, ¼ oz., 20c.
Mixed, ¼ oz., 15c.; oz., 40c.
Asparagus Sprengeri—
100 seeds for 10c; 1000 for 75c.
Asparagus Plumosus Nanus—
100 seeds for 50c; 1000 for $3.50.

ASTERS.

Lady Roosevelt—
A splendid variety, trade pkt., 20c; ⅛ oz., 30c.
Crego Asters—
Magnificent for cutting. Rose, Lavender and White, each, trade pkt., 20c; ¼ oz., 50c.
Rose King—
Enormous quilled flowers, fine for cutting; trade pkt., 25c; ¼ oz., 50c.
Vick's Mikado—
A large, graceful flower for cutting. Pink, White and Rose, each, trade pkt., 20c; ¼ oz., 40c.
Lavender Gem—
An early Lavender. Trade pkt., 25c; ¼ oz., 50c.
Queen of the Market—
Dark Blue, Crimson, each, ⅛ oz., 15c; ½ oz., 50c.
Light Blue, Pink, each, ⅛ oz., 15c; ½ oz., 50c.
Snowdrift, Pure White, ⅛ oz., 15c; ½ oz., 50c.
Mixed, ⅛ oz., 15c; ½ oz., 40c.
Branching, late; extra select stock; flowers large double on long stiff stems, excellent for cutting.
White, pink, each, ⅛ oz., 20c; ½ oz., 60c.
Lavender, Purple, each, ⅛ oz., 20c; ½ oz., 60c.
Dark Red, ⅛ oz., 20c; ½ oz., 60c.
Mixed, ¼ oz., 20c; 1 oz., 75c.
Admiration—
Finest Pink for florists' use.
Trade pkt., 25c; ⅛ oz., 50c.
Balsam—
Camellia flowered double mixed, per oz., 40c.
Bachelor's Button—
Double Blue, ¼ oz., 20c.
Begonia—
Gracilis Luminosa, Prima Donna, Triumph, each, trade pkt., 50c.
Calendula—
Orange King, oz., 15c.
Candytuft—
Empress, very large white, per oz., 30c.
White Rocket, per oz., 20c.
Little Prince, dwarf White, per oz., 20c.
Celosia—
Ostrich Feather, tall mixed, ⅛ oz., 20c.
Thompsoni Magnifica, mixed, ⅛ oz., 20c.
Childsii (Wool Flower), trade pkt., 25c.
Centaurea—
Gymnocarpa, ½ oz., 25c.
Imperialis, mixed, ¼ oz., 20c.
Cobaea Scandens, Purple, oz., 30c.
Coleus—
Finest Hybrids, mixed, trade pkt., 50c.
Dracaena Indivisa, trade pkt., 10c; per oz., 45c.
Ipomoea, Grandiflora (Moon flower), per oz., 30c.
Ipomoea, Heavenly Blue, per oz., 50c.
Lobelia—
Erinus Speciosa, Trailing Blue, ⅛ oz., 15c.
Crystal Palace Compacta, ⅛ oz., 25c.
Mignonette—
Machet, large flowered strain, per oz., 25c.
Allen's Defiance (extra select), per oz., 35c.
Grandiflora, per oz., 10c; ¼ lb., 35c.
Marigold—
Double African, Lemon, per oz., 50c.
Double African, Orange, per oz., 50c.
Double African, mixed, per oz., 25c.
Petunia—
Double Grandiflora Fringed Mixed, 1000 seeds, $1.50.
Giant Ruffled, trade pkt., 75c.
Single, Large Fringed, trade pkt., 50c.
Giants of California, mixed, trade pkt., 75c.
Rosy Morn, ⅛ oz., 30c.
Striped and Blotched, Single, ¼ oz., 35c.
Single, Mixed, ¼ oz., 20c.
Howard's Star, ¼ oz., 40c.
Ricinus—
Sanguineus, per oz., 10c; ¼ lb., 40c.
Zanzibariensis, per oz., 15c; ¼ lb., 50c.
Salvia—
Clara Bedman, trade pkt., 35c; ¼ oz., 60c.
Splendens, trade pkt., 25c; per oz., $1.75.
Zurich, trade pkt., 50c; ¼ oz., $1.00.
Salpiglossis—
Emperor, Mixed, trade pkt.
Schizanthus—
Wisetonensis, trade pkt., 30c.
Smilax—
Per oz., 30c; ¼ lb., $1.00.
Stocks—
Dwarf, Large Flowering Double Ten Weeks, mixed, ⅛ oz., 35c.
Ten Weeks, separate colors, each, ⅛ oz., 40c.
Verbena, Mammoth Flowered—
Blue and Purple Shades, 1-4 oz., 40c; per oz., $1.25.
Pink, Scarlet, each, 1-4 oz., 40c; per oz., $1.25.
White, 1-4 oz., 40c; per oz., $1.25.
Mixed, 1-4 oz., 40c; per oz., $1.25.

THE STORRS & HARRISON CO.,
PAINESVILLE, OHIO

Mention The Review when you write.

Sarnia, Ont.—A. N. Maitland has purchased the greenhouse range of Gardner Bros.

Boise, Id.—The Bayhouse Floral Co. has taken out a permit to rebuild its office building, destroyed by fire recently.

PACIFIC COAST DEPARTMENT

Eugene, Ore.—David Masterton, who has had charge of the greenhouses and grounds of the State Agricultural College for seven and a half years, intends to engage in the florists' business here. Mr. Masterton is exceptionally well prepared for this venture, having been interested in horticulture from his youth. He gained a practical knowledge of gardening as an apprentice to the trade in Scotland.

GYPSOPHILA.

We would like to secure stock of the variety of gypsophila which was largely grown in the west for the cut flower markets last summer. We have planted several trials of seeds, but none were the desired kind and no one has offered stock of gypsophila in The Review. Information on its habits and history, and where stock, either of seeds or plants, can be obtained, will be appreciated. Leading articles in The Review on various plants have been helpful and we would like to suggest another on the subject of gypsophila. V. S. G.—Mo.

There are two kinds of gypsophila that are largely grown in the west for commercial purposes. One is G. paniculata, the other is G. elegans. G. paniculata is a perennial plant, easily grown from seed. It produces thick rootstocks and the flowers are small and long lasting. The effect of the large panicles is misty and elegant, giving rise to the name, "baby's breath." Seed of G. paniculata should be obtained at once and sown in flats or on a bench of light soil, to which a little old lime or sifted plaster and leaf-mould has been added. Cover lightly and when the seedlings are large enough to handle, prick them out separately, two inches apart, in frames or flats. When the leaves touch, the plants should either be potted or placed in their permanent flowering quarters, a sunny southern aspect being best for them. Two feet apart in the rows and the rows three feet apart is a good rule for distance. The only after-treatment necessary is frequent cultivation. The plants will flower freely the second year. This gypsophila always brings a high price in the market, owing to its superior qualities as noted above.

G. elegans is a totally different plant from the above. It is always treated as an annual and the mode of culture followed is to sow the seed thinly in drills two feet apart. The seed is cheap and germinates freely, so that sometimes a little thinning may be necessary. It is not particular as to soil, but in a warm, light medium the plants come to maturity more quickly than under opposite conditions and as a result more sowings may be made during the season.

In southern California growers sow the seed at all times of the year and, by lightly fertilizing and liming, use the same ground over and over again, making this a remunerative crop. In colder districts from spring to early autumn would be the only time to sow. G. elegans is much softer in texture than G. paniculata and bears larger, pure white flowers, those of paniculata being grayish.

G. elegans does not last so well as paniculata and therefore sells for a lower price, but it is so much more quickly and easily grown that it is generally more profitable. Still, an acre or two of good, well established G. paniculata is a mighty good asset to any florist. There is also a double form of paniculata and a rosy pink "gyp" that is more or less grown, but the two kinds mentioned above are the best for general use. H. R. Richards.

LOS ANGELES.

The Market.

A considerable falling off in funeral work has been noted this week and as this has constituted the bulk of the business for some time, retailers found themselves with more time on their hands than has been the case of late. The rains, while a great blessing to the country generally, have had the effect of spoiling much of the outdoor stock for shipping long distances; but this will be only a temporary trouble and the plants eventually will benefit.

The price of good indoor carnations holds up well, but field-grown stock varies from day to day, sometimes going low. Roses are not too plentiful and the demand takes care of them. Violets are in good condition and were plentiful enough to insure big business St. Valentine's day. Orchids, too, are fairly plentiful and they are always in big demand on this occasion. Sweet peas are coming in fine shape, but are not plentiful. Daffodils are scarcer than for years. Excellent Roman hyacinths are being sent in from the Glendale neighborhood. Although grown outside, they have stems from nine inches to a foot in length. Erica melanthera of fine color is arriving and continues to meet with a good demand as a cut flower. Good plants also are offered. Potted cyclamens are especially fine. The northern growers are helping out local supplies.

Ferns are still good and some bright red Japanese azaleas help the display. Wild greens, such as huckleberry and ferns, keep getting scarcer and various other local shrubs are being used. Among these are buddleia, cassia, eucalyptus, leptospermum and the various peaches, plums and acacias.

Various Notes.

J. W. Wolters is reducing the size of his store front in order to save on the expense of display, which, with the two large windows, was great. Some charming spring baskets and fine plants of Erica melanthera are shown here.

Gustav Teufel, of Portland, Ore., returned home this week after a long visit in California, which included the principal towns. He purchased a good deal of stock and seemed especially interested in strawflowers.

George Roeding, of the Fancher Creek and California Nurseries, is in town this week.

The first of Fischer's beautiful hybrid freesias were shown at the store of W. Armacost & Co. the other day, the colors being delightful. In an announcement sent out by this progressive firm it is stated that from now on Mr. Arma-



STOCK of all kinds is coming in fine shape now and we are especially strong on **Daffodils** and **Violets.**

L. A. FLORAL CO.

FRED SPERRY, Manager

236 E. Fourth St., LOS ANGELES, CAL.

Long Distance Phone, Pico 518

Mention The Review when you write.

WHOLESALE EVERGREENS

Garland Roping, Hollyberry, English Holly, Cal. Pepper Boughs, Desert Holly, Smilax, Asparagus plumosus, Huckleberry, Hard and Soft Brake, Maidenhair, Mexican Ivy and all other classes of evergreens and similar stock.

For best prices, write

TASSANO BROS., 422 South Wall Street, Los Angeles, Cal.

Mention The Review when you write.

FREESIA PURITY

We are now cutting Freesia Purity in large quantities

We will have 60,000 from our own greenhouses

We have again purchased the entire cut of Mr. Rudolph Fischer's Freesia crop, which Mr. Fischer estimates to be about one quarter of a million, including Purity, his magnificent new white, Fischerii, and his exquisite Splendens, lavender, and many other new and rare seedlings in all shades of pink, yellow and lavender.

We can still furnish Cyclamen plants

IN ALL SIZES AND COLORS

We quote from our supply department:

Violet pins, 3-inch, $1.10 per box, $4.00 per 1000; 3½-inch, $1.25 per box, $4.50 per 1000;
Corsage pins, O13, $1.75 per gross.

St. Patrick's Dye, per package, 75c; 3 for $2.00

CHIFFONS
4-inch @ 7c yd. 6-inch @ 9c yd. 8-inch @ 17½c yd.
GREEN FLORIST THREAD
Box of 12 spools, $1.85.
CARNATION MENDERS
4000 for $1.00

RIBBONEZE
$1.65 per spool of 500 yds.
No. 1 GOLD LETTERS
$5.50 per 1000
PLANT SPRINKLERS
Scollay's, $1.85 each

Write for prices today.

WALTER ARMACOST & CO.

221 East 4th Street We Close Sundays **Los Angeles, Cal.**

GLADIOLUS

Our Long Growing Season Matures Bulbs

1½ to 2-inch and up; 1¼ to 1½-inch; 1 to 1¼-inch. All bloomers. 10% discount on $20.00 orders.

Panama, best large pink, $3.00 $2.25, $1.50. **America,** $2.00, $1.50, $1.00. **Chicago White,** $3.00 $2.50, $1.70. **Princepine,** $3.00, $2.50, $2.00. **King,** $2.00, $1.50, $1.20. **Lily Lehmann** with **A. Carey,** for florists, $3.50, $2.75, $1.75. **Mixed,** 25 best sorts, $2.00, $1.50, $1.00. **Peace,** 1½ to 3-inch, forcing, $3.50 **Augusta,** 1½-inch and up, $2.00. **Pendleton,** 1¼ inch and up $4.00; 1-inch and up, $3.00. **Halley,** 1¼-inch and up, $1.80. **Glory of Holland,** 1¼-inch and up, $3.00; 1-inch and up, $2.00 **Blue Hulot,** 1¼-inch and up, $1.75; 1-inch and up, $1.40.

BROWN BULB RANCH, CAPITOLA, CALIF.

Mention The Review when you write.

S. MURATA & CO.

Oldest and Most Experienced Shippers in Southern California

380-386 So. Los Angeles St., LOS ANGELES, CAL.

WE NEVER MISS

Mention The Review when you write.

cost will put in most of his time at Sawtelle, overlooking the construction and growing end, while other heads of departments are noted as in charge at the store. Everything apparently is well systematized and working with the smoothness that shows good organization. Work is in progress on the new addition to the plant at Sawtelle.

Robert Armstrong, now of San Diego, paid a visit to old friends in the city this week. Mr. Armstrong says that there are several large landscape projects in and around the southern city that will call for a lot of nursery stock.

The sympathy of his many friends in the trade goes out to Frank Raymond, of the force of the Athletic Club Florist, in the death of his brother, L. B. Raymond, which occurred this week from paralysis.

S. Murata looks cheerful and says business is keeping up well. Miss Mary Rohr is now helping out here.

J. Dieterich reports the sale of another carload of kentias to go east. He also is cutting heavily of Erica melanthera.

Some extra choice baskets of spring flowers are shown in the windows of D. S. Purdie & Co., who report good business.

In the past there has been a little feeling against California-grown plumosus seed, but the experience of Harry Bailey, of Montebello, thus far shows that this is dying out, as it should. It is difficult to see how there could be better conditions for ripening seed than in the almost constant sunshine of a California winter. It is true that in the past some irresponsible parties have been in the business of selling seed and doubtless some of the stock sold was unsatisfactory, but when firms like the above and others make a specialty of growing, ripening and hand-picking it and getting it on the market early, then there need be no fear of results. Being anxious to know about this, the writer asked Mr. Bailey how he found the demand from people who had used it before. His answer was to show a letter ordering 600,000 seeds, from a firm that last year bought 300,000. He said, with a smile, "That's not the only one." It is interesting to note in this connection that this one grower already has orders filled and to be filled for one and one-half million seeds. So some one has confidence in California-grown Asparagus plumosus seed.

Roy F. Wilcox, of Council Bluffs, Ia., arrived in Los Angeles this week and intends to make a long stay.

Fred Sperry, of the L. A. Floral Co., reports another week of big shipping. The elegant window displays kept up at this wholesale house are an especial feature.

After a trip to San Diego and Santa Barbara, F. Lemke, of St. Paul, Minn., who has been here all winter, returned home. H. R. Richards.

SAN FRANCISCO.

The Market.

The market is flooded with daffodils and still the supply increases daily. As a result of the heavy rain during the last week, the stems are longer and the blooms leave nothing to be desired, but the splendid quality cannot maintain prices in the face of the heavy offerings. The finest flowers obtainable may be had for 50 cents per hundred. China lilies and Paper White narcissi, though not so plentiful as daffodils, are in much the same position, being hard to clean up in view of the increased general supply of flowers.

With tulips coming on, ranunculi and anemones beginning to appear and quantities of outdoor freesias expected within a week or ten days, there is no fear of a further shortage of flowers here for some time to come. As far as tulips are concerned, the crop will be light, however, in comparison with the avalanche of previous years, due to the scarcity and high price of the bulbs last year. The limited supply of these flowers is well taken now and the same may be said of the initial offerings of anemones and ranunculi. Potted hyacinths are in good demand. Freesias have dropped to 25 cents per bunch of two dozen.

Carnations are in oversupply, only fancy grades bringing more than 75 cents per bunch, while the larger number of the offerings sell for 50 cents. Roses are still on the short side; consequently prices remain firm. The quality of the arrivals continues good, with a preponderance of high-grade flowers. Russell and Ophelia are particularly fine.

The rain has helped the violets, but it came at an unfortunate time, interfering with the filling of shipping orders for St. Valentine's day, the heavy storm making it impossible for pickers to remain in the fields the first part of the week.

Sweet peas are scarce and lilies are a rarity, being almost in the same class with valley. Orchids are sufficient for all requirements. Fine acacia was arriving, but the rain has stopped it for a few days.

Various Notes.

The death of Antonio Avansino is noted in the obituary column of this issue.

Bert Harris, formerly with B. M. Joseph, has accepted a position with the MacRorie-McLaren Co. He will give special attention to the Palace hotel stand, working in conjunction with Fred Bertrand, who recently took over the management of the company's retail business and finds it necessary to spend practically all his time at the main store on Powell street. Many improvements have been made at the Palace stand, including more lights and equipment, which make it one of the finest hotel stands in the country.

Peter Pagano has resumed his duties

Asparagus Plumosus Seed
1,000 seeds.....$1.00
Pound 7.50
12,000 to pound
Dealers' prices on 5 pounds or more.

Asparagus Sprengeri Seed
1,000 seeds..... $0.75
10,000 seeds..... 5.00
10,000 to pound
Dealers' prices on 5 pounds or more.

Guaranteed Strong Germinating Qualities
Plumosus Seedlings..$8.00 per 1,000 | **Sprengeri Seedlings** .$6.00 per 1 000
H. N. GAGE CO., Inc., Montebello, Cal.

Mention The Review when you write.

Plumosus—SEEDS—Sprengeri
1919 CROP READY NOW
PLUMOSUS SEED
1000, $1.25; 5000, $5.00; per lb., $7.50
Every pound guaranteed to contain 10,000 seeds.
SPRENGERI SEED
1000, 75c; 5000, $3.00; 10,000, $5.00
Write for Prices on larger quantities
Asparagus Sprengeri Seedlings, $6.00 per 1000
HARRY BAILEY, *Nurseryman,* R. F. D. No. 6 Box 354 **Los Angeles, Cal.**

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My Winter Orchid-flowering Sweet Peas
are now grown by over 8000 commercial florists. They have no equal. Send for list.
Ant. C. Zvolanek, Lompoc, Cal.



HUMBOLDT SPECIALS
Salal Sprays—Deer Tongue Fern
MEXICAN IVY
Place your standing orders with us for these greens
Humboldt Evergreen Co.
DYERVILLE, CAL.

Your Inquiries
For anything you may need will be appreciated,
H. L. OLSSON CO., Inc.
Wholesale Growers to the Trade
Box 494 SPOKANE, WASH.

WE ARE THE LARGEST GROWERS OF
ROSES — PORTLAND ROSES
Superior Quality—Choice Varieties
Sell Better—Grow Better
Ask for Price Lists. Order Now.
Mountain View Floral Co.,
PORTLAND, OREGON

FREESIA PURITY
AND OTHER BULBS
Write for prices
C. Eaden Lilley, Bulb Grower, Santa Cruz, Calif.

Mention The Review when you write.

Cineraria, Dreer's Exhibition, 2-inch, 2c.
Stocks, Beauty of Nice, Mont Blanc, Queen Alexandra, 2-inch, 2c.
Pansy Plants, Steele's Private Stock and Greenhouse special, $3.50 per 1000.
Pelargoniums, Petunias, Verbenas, Geraniums, lowest quotations per 1000 lots.
FRED G. EHLE, Wholesale Grower
224-236 Sanborn Ave., San Jose, Cal.

2,500,000 Freesia Purity for 1919
We reserve this space in order to become better acquainted.
Seabright Bulb Co.
686 Soquel Ave., SANTA CRUZ, CAL.
QUALITY Wholesale Growers of High-grade Bulbs RELIABILITY

Erica Melanthera
Best Winter-flowering Heather
Rooted cuttings, $60.00 per 1000. Not less than 500 sold.
Out of 2-inch pots, well rooted, $14.00 per 100.
Cash with order, please.
PACIFIC NURSERIES, Colma, San Mateo Co., Cal.

BULBS
FLORISTS' SUPPLIES
C. KOOYMAN CO., Inc.
431 Bush Street, SAN FRANCISCO, CAL.

LARGE KENTIAS
(In tubs). Cash with order.
KENTIA FORSTERIANA
7 ft. $8.50 | 8 ft. $10.00
EXOTIC NURSERIES
Santa Barbara, Cal.
PALMS PALMS

Mention The Review when you write.

RUDOLPH FISCHER
Freesia Specialist SAN GABRIEL, CAL.
Mention The Review when you write.

VIOLETS Good Stock in Quantity

Carnations, Daffodils, Freesia, Roses, all kinds of Greens

ENOMOTO & CO., Inc.

Wholesale Growers and Shippers

35 Saint Anne Street SAN FRANCISCO, CAL.

Mention The Review when you write.

Violets

SHIPPED TO ALL POINTS

United Flower & Supply Co., INC.

448 Bush Street, SAN FRANCISCO

Mention The Review when you write.

with Pelicano, Rossi & Co., after serving with the "Grizzlies," the California regiment which returned from France recently and was discharged after a short stay at the Presidio here.

Steve Fazio, of the California Floral Co., has no complaint to make about business, the demand for flowers for all purposes being seasonably brisk.

Friends of Patrick Orr, of Albert O. Stein's force, are pleased to learn that he has left the hospital. It will be two or three weeks before he will be able to resume his duties at the store, however. Norman Marcus and Mr. Dudley have returned to work after serving their country, the former being Mr. Stein's assistant decorator and the latter chauffeur. Mr. Stein reports much funeral work and a good many table decorations, mainly for small affairs.

Mrs. R. E. Darbee had a fine crop of violets for St. Valentine's day, but she had difficulty in filling her shipping orders on account of the storm which interfered with the picking. General business, she says, holds up well.

B. M. Joseph's store on Grant avenue remained closed February 10, out of respect for the memory of Mrs. Pauline M. Joseph, mother of the proprietor, who died in this city February 7. She was a native of Alsace and is survived by two sons and a daughter, B. M. Joseph, the florist; Joseph L. Joseph and Mrs. Alexander Coblentz.

Enomoto & Co. were rushed with St. Valentine's day orders for violets, carnations, daffodils, freesia and roses.

Mr. Lincoln, of the Los Robles Nursery, at Santa Cruz, Cal., was a recent visitor.

The E. W. McLellan Co. is sending in an increasing supply of roses, but Manager J. A. Axell says more could still be sold at the Bush street headquarters if they were available. He reports a nice shipping business for St. Valentine's day.

PETUNIA, DIENER'S RUFFLED MONSTERS



Plant 12 weeks after sowing. Petunia Diener's Ruffled Monster

The most perfect and most beautiful Petunias in existence. We have the most gratifying testimonials about this variety from all over the United States and Canada. Seed in separate colors, Red, Pink, Variegated, White, Blue, Flesh Pink, Frilled and mixed colors.

50c per Package

GLADIOLI

Our new varieties of Gladiolus have proved our claim all over North America and Australia, that they are larger and finer than any others in existence.

If you have not received our 1919 Catalogue just ask for one at once; it is free.

RICHARD DIENER CO., Inc.

KENTFIELD, CAL.

Mention The Review when you write.

Fancy Portland Petunias

(when you want the best)

Pride of Portland, deep pink
Elks' Pride, royal purple
White Beauty, white (sold out)
Irvington Beauty, peach
Scarlet Beauty

Price, 50c per trade packet; 6 packets for $2.50.

All from hand pollinated flowers.

SWISS FLORAL CO., Portland, Ore.

Big orders for violets and freesias were shipped out by the United Flower & Supply Co. to reach their destinations by St. Valentine's day.

The Art Floral Co. made an attractive display for St. Valentine's day and orders began to stack up early in the week for novelties for that day's delivery.

The State Nursery Co., of Fresno, Cal., has been granted authority by the State Corporation Commissioner to sell 1,503 shares of its capital stock, par value $100 per share. The company proposes to acquire and improve a tract of land in Fresno county. M. M.

SPOKANE, WASH.

The Market.

The weather is mild and business is brisk. Potted plants are plentiful, including cinerarias, azaleas, cyclamens and primroses. Calendulas are becoming scarce. Narcissi, freesias and jonquils are arriving in quantities. Carnations and snapdragons are plentiful,

but no reduction in price has been noticed. Roses hold their own, with fine Hadley, Ophelia and Russell to be had. Home-grown violets are on the market and are superior to those shipped in from California.

Various Notes.

H. Hill, who for the last eighteen months has had charge of the retail store of the Montana Floral Exchange, Great Falls, Mont., has accepted a position with A. J. Burt. Mr. Hill is not a stranger in Spokane, having formerly been in the employ of Mr. Burt in his old stand at Riverside and Lincoln. F. G. Matthews, who for the last five years has been in the employ of Mr. Burt, has resigned to accept a position with the Riverside Park cemetery as superintendent.

The Spokane Florists' Club held its regular meeting February 10 in the Stone room of the Spokane Silver Grill. After dinner regular business was discussed, with twenty-six members present. C. T. Kipp, president of the Spokane Florist Co., was chairman. The proposed plant embargo was under discussion at the last meeting and as no decision could be reached, the matter was made an item of special business at this meeting. A great deal was said on both sides and it was the opinion of all present that the short notice given growers and importers to prepare for this embargo was an injustice to the trade. However, the welfare of the country as regards the importation of insects and diseases is the important issue and it was decided not to send a protest to Washington but to endorse the proposed ruling. A special meeting was held by the retail florists to consider the early closing, which met with the approval of all. It was decided to close week days at 7 p. m. instead of 9 p. m. and Sundays at 1 p. m. instead of 6 p. m. R. W. N.

ELMIRA, N. Y.

Richard King, superintendent of the United States Cut Flower Co., believes the continued bright weather is chiefly responsible for the unusual crop of carnations and roses this season and, thinking other growers may have experienced similar results, mentions an item of 36,000 carnation blooms for 1917, as compared with 52,000 for 1918, the number of plants being less in the last planting. The cut of roses shows a like increase. Carnation Belle Washburn is fine and widely popular. Beacon, nearby, pales in comparison. The rose, Jonkheer J. L. Mock, is the standard summer variety. It has been cut back and is being started up. A fine stock of geraniums and carnations is seen, practically all outside of their own requirements bespoken. This is one of the few places where a good supply of stock plants of geraniums was acquired in the fall.

Rawson the Florist feels the loss of Manager Durand, who is threatened with the "flu." His right bower, Oscar Formann, reports a busy season.

John B. Rudy has given up growing violets, owing to the big call for plants this season. Extra efforts are being made to cope with the big spring call for bedding stock.

H. N. Hoffman may be seen in the early morning making a tour of the greenhouses before going to town, where he fills the office of mayor acceptably, as is evidenced by his continued occupation of that seat of honor. Fred Gantz, for many years grower here, who left for Florida to grow tomatoes, finds growing carnations more profitable. He has returned to his old post and is showing results. W. M.



PANSY PLANT TIME

Transplanted Mastodon, private stock, mixed coming into bud. Per 100, $1.50; 500, $5.75; 1000, $10.25.

Catalogue Ready

SEED

Steele's Mastodon Greenhouse, special mixed. O K. outside. ⅛ oz. $1.00; oz., $7.00.
Steele's Mastodon Private Stock, mixed, ⅛ oz., $1.00; oz., $6.00.
Steele's Mastodon Mixed, ¼ oz., $1.50; oz., $5.00.

STEELE'S PANSY GARDENS, Portland, Oregon.

Los Robles Freesia Purity

The LOS ROBLES standard of quality, liberal grading and properly cured bulbs is evidenced by renewed and standing orders from year to year by many leading wholesale houses.
A trial order will make YOU a regular customer.

Los Robles Nursery and Garden, Santa Cruz, Cal.

Mention The Review when you write.

HOWARD ROSES Own Root Grown Hemet, Cal. Wholesale Only

OWN ROOT
FIELD GROWN
Howard Rose Co.
Hemet, :: California

HARDY PERENNIALS
WRITE FOR PRICES
THOMAS WYLIE
5138 Holly Street, SEATTLE, WASH.

ROOTED
Carnation Cuttings
For varieties and price write
Peninsula Nursery, San Mateo, Cal.

SEE OUR PRICE LIST
In The Review for Feb. 13, page 84, and Feb 6, page 96.
WILSON-CROUT-GEHR Co.
East 62d and Ankeny Sts., Portland, Ore.

H. PLATH
"THE FERNERIES"
Lawrence and Winnipeg Avenues
SAN FRANCISCO, CAL.

Write for wholesale list of Ferns, Kentias and Primula Obconica.

Ferns for Fern dishes from 2¼-in. pots and flats a specialty.

Mention The Review when you write.

PRIMULA OBCONICA
From 3-inch, 4-inch and 5-inch pots, $5.00, $8.00 and $15.00 per 100.
Still have a few ounces of Grohe's Champion Strain high-grade Petunia seed at 25c per Trd. Pkt., $3.50 per ⅛-oz., $5.50 per ¼-oz., $17.50 per oz.
FRED GROHE CO.
R. F. D. 4, Box 367, SANTA ROSA, CAL.
Mention The Review when you write.

Rooted Carnation Cuttings
3000 Victory.... } $ 3.00 per 100
2000 Matchless.. } 25.00 per 1000
1000 Alice ..... } Fine Stock
Danser Floral Co., Forest Grove, Oregon

CLEVELAND.

The Market.

Business for St. Valentine's day was good. In fact, many of the retailers report better business than for the holiday in 1918. Double violets arrived on the market in good condition and cleared well. Red carnations were in good demand and advanced in price accordingly. The supply was soon exhausted and sweet peas also were short of requirements. The same is true of short-stemmed roses, which were in request for corsages. There were few red roses to be had and Easter lilies also were scarce. Callas are more plentiful. Long-stemmed American Beauties are scarce. Fine valley, which has been scarce, is in the market. Narcissi are not so plentiful as they were and are soon cleared. Tulips and jonquils are enjoying a good demand.

Various Notes.

J. A. Peterson, of Cincinnati, was in the city on business this week.

George Potter is receiving congratulations on the arrival at his home of a ten-pound boy.

John F. Guenther is having the front of his store remodeled. He purchased the building in which he is located some time ago and intends to make improvements in the upper floor and use it for his headquarters. W. F. B.

ROSES ROSES

Elmer Bros. Nursery

Grows all kinds of **ROSES** on contract for future delivery. Our Manetti Stock. Prices on are all budded on the grown on contract are very reasonable, as we are growing them in large quantities. Santa Clara Valley land and climatic conditions are ideal for Rose growing.

Delivery can be made from October to March 1.

The Roses are thoroughly hardened and matured by October 1, for safe shipment.

We are the largest growers of budded roses in the West. Roses from our nurseries have been shipped throughout the East, arriving in good condition.

No contract is too large or too small, as we are growing hundreds of thousands of roses.

Send us your budding list for quotations. We make one price for all varieties.

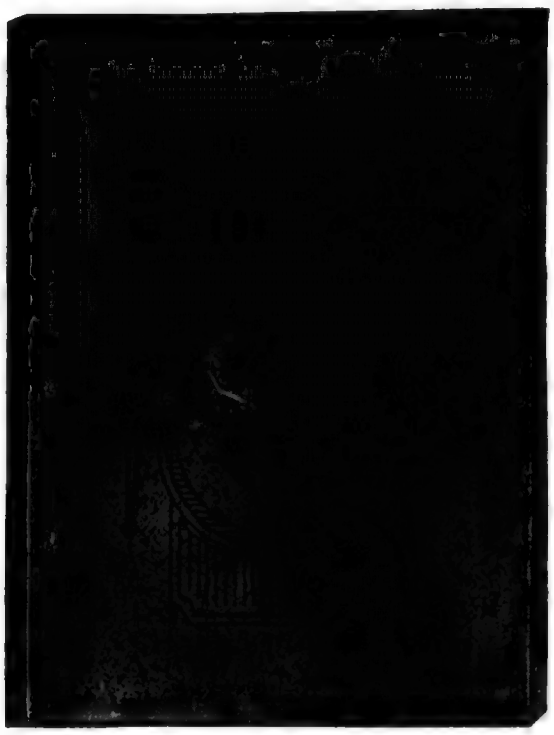
Write to us at once, as we are preparing our budding lists for the summer budding.

ELMER BROS. NURSERY

72 South Market St. SAN JOSE, CALIF.

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Album of Designs



96 pages, more than 200 designs and decorations, beautifully printed on heavy art paper, artistically bound in a strong cover.

The Review's Album of Designs long ago joined the ranks of the "best sellers" among books. The fourth edition was sold out some time ago and the fifth edition has been printed. The new album is

Better than ever

in that it contains the latest creations of the country's foremost floral artists, as well as the stand-bys of the trade. It is invaluable in taking orders for ***Funeral Designs, Wedding Decorations, Table Decorations*** and all ***Cut Flower work,*** as the customer can be shown how his order will look when completed.

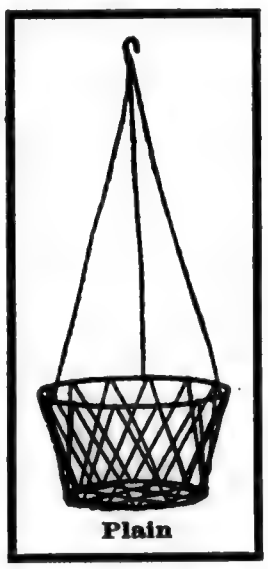
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$1 Per Copy, Postpaid $1
SPECIAL PRICE ON QUANTITIES

Florists' Publishing Co., 508 South Dearborn Street, (Caxton Building) Chicago, Ill.

WIRE HANGING BASKETS


Plain

PRICE LIST, 1919

PLAIN WIRE HANGING BASKETS

10-inch	$1.75
12-inch	2.25
14-inch	3.00
16-inch	4.50

Sheet Moss in Bags

Per Bag, $2.50 and $3.00

Our Sheet Moss is the best value for the money in the market

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph Street, Detroit, Mich.

Mention The Review when you write.

PITTSBURGH.

The Market.

St. Valentine's day was highly satisfactory to both wholesalers and retailers, the big fellow and the little fellow all sharing in the well-earned profits of this popular holiday, which is surpassed only by Christmas and Easter as a flower day. That the business, all things considered, was more profitable than that of last year is undoubtedly owing to the return of so many of "the boys" to the pursuits of peace, which, it goes without saying, include the celebration of this holiday, which has come to be one of floral remembrances rather than the old-time paper heart designs.

Sweet peas and violets were the most favored flowers of the day, violets being restored to their old-time popularity for the day.

Ordinary business also has been satisfactory, although there are not always enough blooms to go around, the demand continuing strong, due to the continuous funeral work and a few orders for social affairs.

Various Notes.

Mrs. E. A. Williams, who has been an indefatigable promoter of War Savings since the inauguration of the movement, has a self-imposed personal quota of $25,000 for 1919 and confidently expects to go over the top with it. Her window display, however, is less conspicuous than during the earlier days, owing to the attempted robbery a few months ago, when the thieves succeeded only in breaking the plate glass, without getting away with the War Savings' stamps. Mrs. Sheaff, the wife of Mrs. Williams' manager, Harvey C. Sheaff, is equally enthusiastic in helping Uncle Sam to meet his financial obligations.

Miss Mary Catherine Thompson, a student of the University of Pittsburgh, who spent the Christmas holidays with Randolph & McClements, has been permanently engaged for evening and holiday work.

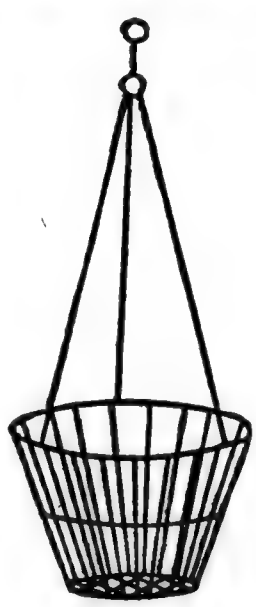
The E. C. Ludwig Floral Co. is displaying a patriotic window filled with French and German trophies sent home by Sergeant Edward Ernest Ludwig, of the Fourth Ambulance Company. The Ludwigs are the only western Pennsylvania growers of calla lilies, of which they now have a magnificent showing from their Saxinwald greenhouses at Castle Shannon, Pa.

Peter Matsukes has become a partner of Abraham Krongold in the ownership of the Grand Flower Shop in the Fifth avenue corridor of the Grand Arcade.

John Hellstern, of Pleasant Valley, W. Va., a prominent grower for the Wheeling market, was a visitor in town last week.

On every side one hears expressions of regret that George W. Marshall has severed his connection with Pittsburgh and the McCallum Co. He was popular with the western Pennsylvania trade, both retail and wholesale, as well as with the commercial traveling contingent, and, what is better, he was considered an exemplary, all-around good citizen, and the good wishes of his fellow townsmen follow him in his new venture. Mr. Marshall left February 15 for Okmulgee, Okla., where he will engage in the retail florists' business. Mrs. Marshall, who has relatives there, remained when she and her husband went on for a visit shortly after the holidays. Mr. Marshall has a successor as manager

Wire Hanging Baskets


No. 1

Size	Per 100
10-inch	$14.00
12-inch	16.25
14-inch	23.00
16-inch	26.00

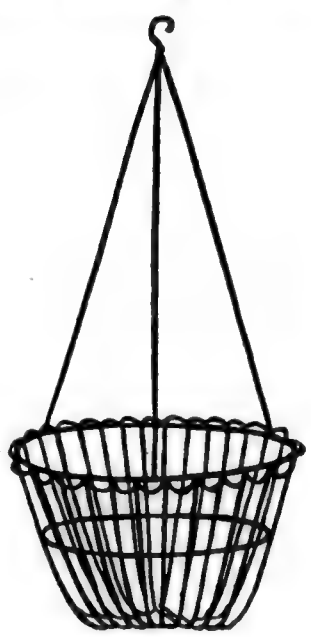
The

WISE FLORIST

will

BUY NOW

JUST ASK
for
OUR PRICES
on
WIRE DESIGNS


No. 2

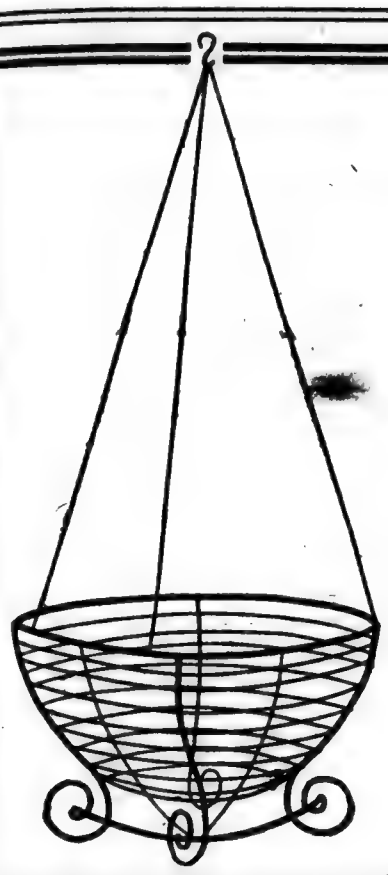
Size	Per 100
10-inch	$16.25
12-inch	20.00
14-inch	26.00
16-inch	31.00

B. E. and J. T. COKELY

Everything in Florists' Supplies. Established 22 Years

201 North Seventh Avenue, SCRANTON, PA.

Mention The Review when you write.



WIRE HANGING BASKETS

NOT THE CHEAPEST BUT THE BEST

The Well Made Kind. **Painted, Bound with Galvanized Wire**

6 at dozen rate, 50 at 100 rate

8-inch	per dozen,	$2.00;	per 100,	$15.00
10-inch	"	2.50;	"	17.00
12-inch	"	3.00;	"	21.00
14-inch	"	4.00;	"	25.00
16-inch	"	5.00;	"	32.50
18-inch	"	6.00;	"	45.00

Prices on larger size Hanging Baskets quoted on application.

GREEN SHEET MOSS

LONG GREEN SHEETS FOR HANGING BASKETS

Per Bundle.....$1.50 10 Bundles.....$13.50 Per Bag $2.50

Prices on larger quantities quoted on application.

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

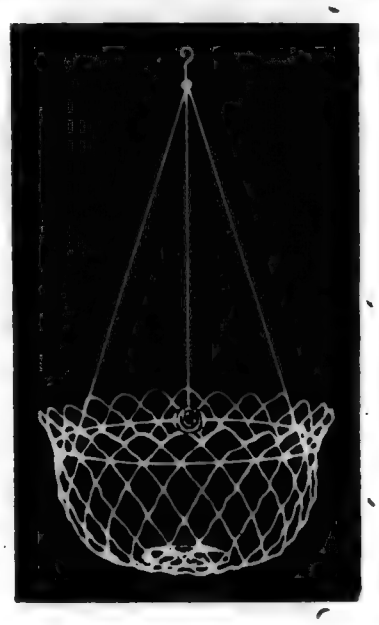
C. E. CRITCHELL,

WHOLESALE COMMISSION FLORIST

15 East Third Street **CINCINNATI, OHIO**

Mention The Review when you write.

THE BEST



WIRE BASKET AND WHY

Made of Galvanized Wire and crimped. Closer meshed to hold moss better, and less of it. Sturdy and strong.

Size	Each	Doz.
8-inch	$0.25	$2.50
10-inch	.30	3.00
12-inch	.35	3.50
14-inch	.40	4.25
16-inch	.50	5.00
18-inch	.60	6.25

Natural Sheet Moss, $2.50; dyed, $3.50 per bag.

C. C. POLLWORTH CO.

MILWAUKEE, WIS.

Mention The Review when you write.

Special Price List—Spring 1919

BEST QUALITY

WIRE HANGING BASKETS

8-inch disc,	6 inches deep	per dozen, $2.00;	per 100,	$14.50
10-inch disc,	8 inches deep	per dozen, 2.25;	per 100,	16.50
12-inch disc,	8 inches deep	per dozen, 2.75;	per 100,	21.00
14-inch disc,	9 inches deep	per dozen, 3.25;	per 100,	25.00
16-inch disc,	10 inches deep	per dozen, 3.75;	per 100,	38.00
18-inch disc		per dozen, 4.50		

THE WM. MURPHY CO.

Long Distance Phones, Main 980-981 329 Main Street, CINCINNATI, OHIO

Mention The Review when you write.

P. C. F. Co.

Hanging Baskets

HAND-MADE, PAINTED WITH HEAVY HANGERS

8-inch, per dozen	$1.50
10-inch, per dozen	1.75
12-inch, per dozen	2.40
14-inch, per dozen	3.00
16-inch, per dozen	3.75
18-inch, per dozen	4.90

Fancy Natural Green Moss

Large sack $2.50

PITTSBURGH CUT FLOWER CO.,

116-118 Seventh St.
PITTSBURGH, PA.

Heavy Hanging Baskets

EXTRA HEAVY HANGERS

8-inch	$1.55 per doz.
10-inch	1.75 per doz.
12-inch	2.50 per doz.
14-inch	3.00 per doz.
16-inch	4.00 per doz.
18-inch	5.00 per doz.

You cannot get Better Baskets at a Higher Price.

Log Moss, $2.00 per 3-bu. sack

THE McCALLUM CO.

PITTSBURGH, PA.

of the cut flower department of the McCallum Co. in Earl Tipton, who has taken over his stock in the concern.

Secretary Adolph Kruhm, of Beckert's Seed Store, has issued two attractive and unique 1919 catalogues, one entitled "The Reason Why," the other "The Victory Garden," the latter with a handsome colored frontispiece. E. E. S.

NURSERY STOCK for Florists' Trade
Fruit Trees, Ornamental Trees, Shrubs, Small Fruits, Roses, Clematis, Phlox, Peonies, Herbaceous Perennials
Write for our wholesale trade list.
73 YEARS W. & T. SMITH COMPANY 1000 ACRES
GENEVA, N. Y.

Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

President, J. R. Mayhew, Waxahachie, Tex.; vice-president, J. Edward Moon, Morrisville, Pa.; secretary, Charles Sizemore, Louisiana, Mo.; counsel, Curtis Nye Smith, 19 Congress St., Boston, Mass.; treasurer, J. W. Hill, Des Moines, Ia.

PLANS are under way to establish a city nursery at Canton, O., to meet local needs.

RHODE ISLAND NURSERYMEN.

Nurserymen of Rhode Island met in Andrews hall, Providence, February 6 and organized the Rhode Island Nurserymen's Association, elected officers and discussed topics of interest to the trade. The federal quarantine was condemned in a resolution passed by the organization. Copies of this resolution will be sent to the Secretary of Agriculture and to congressmen and senators from Rhode Island. Officers elected were as follows:

President—C. H. Greaton, Providence.
Vice-president—C. W. Morey, Woonsocket.
Secretary—D. A. Clarke, Fiskeville.
Treasurer—V. A. Vanicek, Newport.

The executive committee includes the officers and the following members: C. M. Holland, of Woonsocket; Walter Barth and B. A. Bobuslav, both of Newport.

FARMERS NURSERY CO.
FRUIT TREES, ORNAMENTALS, SHRUBS, PERENNIALS
GET OUR PRICES
Troy, O.

PRIVET
Over 200,000 strictly hardy Amoor River Privet North our specialty. Write for special prices on 18 to 24-inch, or 2 to 3-foot in 5,000, 10,000 or car lots. Strong, heavily branched, the bushy kind. This strain has been grown in our nurseries in central Illinois for eighteen years and has not winter killed. Also have a very choice list of the leading varieties of fancy ornamental shrubs. Write for list.
LA SALLE COUNTY NURSERY Geo. Winter, Prop. La Salle, Ill.

1919 1870 Growing Quality Nursery Stock
49 Years On this fertile IOWA prairie land we grow a complete line of Nursery Stock—almost anything you want quality stock at attractive prices.
Our energies are directed at wholesaling from small box to car lots.
WRITE NOW FOR A COPY OF OUR WHOLESALE TRADE LIST
SHENANDOAH NURSERIES, Shenandoah, Iowa

PLANT AND BULB IMPORTS FOR FOURTH QUARTER OF YEAR.

The following are the imports of plants, bulbs, trees, shrubs and vines, with the duties collected thereon, for the fourth quarter of the government's last fiscal year, as reported by the U. S. Department of Commerce:

Articles.	Rates of Duty.	April 1 to June 30, 1918.		
		Quantity.	Value.	Duty
Plants, bulbs, trees, shrubs and vines:				
Bulbs, mature mother flowering, imported exclusively for propagating purposes	Free	868,000	$3,945.00	
Fruit plants, tropical and semitropical, for the purpose of propagation or cultivation	Free			
Hop roots for cultivation	Free			
Hyacinth bulbs, astilbe, dielytra, and lily of the valley clumps	$2.50 M	13,000	329.00	$ 32.50
Lily bulbs and calla bulbs or corms	$5 M	76,000	4,128.00	380.00
Lily of the valley pips, tulips, narcissus, begonia and gloxinia bulbs	$1 M	124,000	3,326.00	124.00
Orchids, palms, and Azalea indica	25%		12,225.00	3,056.25
Do. (reciprocity treaty with Cuba)	25%-20%			
Do. (from Philippine Islands)	Free			
Peony, herbaceous, Iris Kaempferi or germanica, canna, dahlia and amaryllis bulbs	$10 M	16,000	1,426.00	160.00
Plants, trees, shrubs, roots, seed cane and seeds imported by the Department of Agriculture or the United States Botanic Garden	Free		550.00	
Rose plants, budded, grafted, or grown on their own roots	4c each	81,550	6,472.00	3,262.00
Stocks, cuttings and seedlings—				
Fruit and ornamental trees, deciduous and evergreen shrubs and vines, and all trees, shrubs, plants and vines commonly known as nursery or greenhouse stock, n. s. p. f.	15%		37,395.00	5,609.25
Do. (reciprocity treaty with Cuba)	15%-20%			
Myrobalan plum, Mahaleb or Mazzard cherry, Manetti multiflora and brier rose, Rosa rugosa, 3 years old or less	$1 M	2,847,000	18,101.00	2,847.00
Pear, apple, quince and the St. Julien plum, 3 years old or less	$1 M	970,000	7,043.00	970.00
Tea plants	Free			
All other bulbs, roots, root stocks, corms and tubers which are cultivated for their flowers or foliage	50c M	1,605,000	12,977.00	802.50
Total	Free		$4,495.00	
	Dutiable		103,422.00	$17,243.50

Best Young Trees for Nurserymen
from Little Tree Farms at Framingham, Mass. We have millions of growing Evergreen and Deciduous trees, complete in grades and sizes, to select from.
Write for Wholesale Price List of
Seedlings and Transplants of Firs, Junipers, Arbor-vitæ, Pines, Spruces, Maples, Ash, Oaks, Lindens, Elms, etc.
American Forestry Company
15 Beacon St., Boston, Mass.

Mention The Review when you write.

PRICES OF NURSERY STOCK.

War and labor conditions have affected the production of nursery stock to an extent not fully appreciated by the trade at large and prices on this class of stock are due to rise within a short time.

The plant embargo, of course, will be a factor making for increased prices on woody plant stock of various sorts, as well as on other items for which the trade now looks to European growers. The restrictions and limitations under which nurserymen labored throughout the period of the war have reduced the output of nursery stock.

The balance of supply and demand, never fully adjusted in this line of production, has been disturbed by the vicissitudes of the war period. Landscape plantings were diminished almost to the vanishing point during the war in many

HILL'S CHOICE STOCK
For Florists' Trade

Hardy Tubbed Evergreens
Clipped specimens, Thuyas, Juniperus, etc., in Pyramids, Globes and natural shaped, in large assortment.

Landscape Evergreens
New, rare and standard varieties. Small, medium and large sizes supplied in perfect specimens, with ball and burlap. Largest and most extensive collection in America.

Window Box Plants
All hardy and desirable sorts, best selection, lowest prices. This line offers live florists grand opportunity to increase sales and profits.

Dwarf Creeping Evergreens
Suitable for rock gardens, ground covers, conifer beds, foundation plantings, etc. Our collection is most complete, with all desirable tested varieties at reasonable prices.

Hedge Plants
Complete line of all standard sorts suitable for hedge planting, such as American Arbor-Vitae, Amoor River Privet, etc.

Deciduous Trees and Shrubs
Our leaders—Maple, Elm and Japanese Barberry, as well as a complete line of other standard sorts.

Young Stock for Lining Out
Ornamental Evergreens and Deciduous Tree and Shrub seedlings, rooted cuttings, grafts, etc., in large assortment, at very low prices. Thrifty, acclimated, made-in-America stock. Annual output 5,000,000 plants.

Complete Wholesale Trade List has just come from the press. If you did not receive a copy, let us know and we will mail you one.

Write for information and prices today.

The D. Hill Nursery Co., Inc.

Evergreen Specialists
Largest Growers in America

(Box 403) **Dundee, Illinois.**

Wholesale Growers of Evergreens and other Choice Nursery Stock

sections and smaller plantings of fruit trees than under normal conditions still further reduced development of this line. As nursery stock requires for its development a cycle varying from one to several years to bring it to marketable condition, the shortage of these lines will be felt for years to come, especially as no reinforcements may be looked for from abroad after the embargo goes into effect.

Catalogues of nursery stock show slight advances in price for the approaching spring season in practically all lines. It is probable that the shortage of nursery stock and the increased demand due to resumption of activities in the planting of orchard and landscape stock will result in further increases in the years to follow, until American growers adjust themselves to the new conditions.

THE DOOM OF THE BARBERRY.

Berberis vulgaris has been tried, convicted and sentenced to death for the crime of harboring wheat rust. The Secretary of Agriculture, the judge who pronounced sentence upon the offending shrub, has delegated its execution to the Federal Horticultural Board, which in turn has called to its assistance the Bureau of Plant Industry. The Bureau of Plant Industry in its turn is calling into coöperation the several state boards to assist in the work of extermination. So complicated is the machinery required to deal adequately with this baneful but beautiful shrub, which has enjoyed heretofore such wide popularity that its numbers compel concerted action to prevent the ravages of the blight from reducing seriously the wheat crops, now when the world looks to the United States for its food supplies.

Exhibits and demonstrations conducted under the auspices of the Bureau of Plant Industry in some instances have included displays of harmless varieties of barberry, that in the work of extermination the innocent might not suffer with the guilty. The Japanese variety is the one most commonly known to the layman, perhaps, of these latter, which may still be used with impunity to beautify lawns, hedges, parks and gardens.

TREES TO MARK HIGHWAYS.

F. E. McCall, extension specialist in horticulture for the state of South Dakota, endorses the plan suggested by the American Forestry Association of planting long lines of trees to mark national highways. Mr. McCall says that the method now in use of marking national highways with bands of various colors wound around telephone poles has not proved satisfactory, because the markings have no landscape value and are inadequate from the standpoint of utility. These signs have not always been placed properly and therefore may be misleading.

DEMAND WILL EXCEED SUPPLY.

Many varieties of fruit trees and plants are scarce, according to a representative of C. M. Hobbs & Sons, Bridgeport, Ind., who added, however, that this concern would have enough to go around. "We have less stock to sell for spring," it was stated, "than we have had for many years. There is also less stock in our neighborhood. If there is a normal demand for stock in the spring, most nurserymen will be sold out of their first grade of trees and plants before the season is far advanced.

LILIES of FRANCE

We have a surplus of a few varieties of

IRIS

on which we can make a very interesting quotation for large lots, either in assortment or mixture.

WAYSIDE GARDENS, Mentor, Ohio

Mention The Review when you write.

ROSE STOCK

Be independent. Grow your own ROSE STOCKS for budding or grafting. Those using ROSA MULTIFLORA JAPONICA STOCK prefer it to Manetti. We offer for immediate delivery New Crop unhulled Seed, at $4.50 per lb.

McHUTCHISON & CO., 95 Chambers Street, **New York, N.Y.**

Mention The Review when you write.

JACKSON & PERKINS CO.

GROWERS OF "THE PREFERRED STOCK"

NEWARK, - - - - NEW YORK STATE

Mention The Review when you write.

Hardy Old-fashioned Plants

Our Specialty

Specially grown for Florists, Nurserymen and Landscape Architects. Prices on request.

WILLIAM TOOLE & SON

Hardy Plant and Peony Farm. BARABOO, WIS.

Mention The Review when you write.

PINUS MUGHO

(Dwf. Mt. Pine)

Inch		Per 100
4- 8	Bedded Stock 1 tr.	$ 7.00
6-10	Field-Grown Stock 2 tr.	15.00
10-12	Field-Grown Stock 2 tr.	20.00
12-18	Field-Grown Stock 2 tr.	25.00
18-24	Field-Grown Stock 2 tr.	35.00
Feet		Per 10
1 -1½	Specimens B. & B. 3 tr	$ 9.50
1½-2	Specimens B. & B. 3 tr	15.00

TAXUS CANADENSIS

(American Yew)

Inch		Per 100
6-15	Bedded Stock 1 tr.	$ 6.00
10-12	Field-Grown Stock 2 tr.	16.00
Feet		Per 10
1 -1½	Specimens B. & B. 3 tr.	$20.00
1½-2	Specimens B. & B. 3 tr.	30.00

Nice, thrifty, acclimated American grown stock. Send for complete Wholesale Price List.

The D. Hill Nursery Co., Inc.

Evergreen Specialists.

Largest Growers in America.

Box 407 DUNDEE, ILL.

Mention The Review when you write.

Headquarters for

CALIFORNIA PRIVET AND BERBERIS THUNBERGII

Nearly two million plants of highest grades
We are now booking orders for
Spring delivery.

J. T. LOVETT, Inc. Little Silver, N. J.

CALIFORNIA PRIVET, 500,000, 2 and 3 years.
ASPARAGUS PLANTS, 500,000, assorted, 2 and 3 years.
Spiraeas, Althaeas, Deutzias, Hydrangeas, Barberry Thunbergii, Ornamental Shade Trees, Berry Plants, Fruit Trees, Etc., all quality stock. Attractive low prices.
Send at once for wholesale trade list.
THE WESTMINSTER NURSERY, - Westminster, Md.

Mention The Review when you write.

Just Arrived from Holland

STANDARD TREE ROSES, all varieties, straight stems and good stock, $9.00 a doz., $65.00 a 100, cash with order.

GLADIOLI, all varieties in stock. Write for prices.

BARCLAY NURSERY, 14 West Broadway NEW YORK

Mention The Review when you write.

IRIS

FOR SPRING PLANTING

SEND FOR CATALOGUE

PETERSON NURSERY

30 N. LaSalle St. CHICAGO, ILL.

SNOW QUEEN CANNA

Awarded Certificate of Merit at S. A. F. & O. H., New York Convention. And 100 other notable kinds. Always ask for

SWASTIKA BRAND CANNAS

The CONARD & JONES CO. West Grove, Penna., U.S.A.

Robert Pyle, Pres. Ant. Wintzer, V.-P.

ENGLISH LAUREL

BY THE HUNDRED OR THOUSAND

THE AUDUBON NURSERY

WILMINGTON, N. C. N. VERZAAL, Prop.

New Varieties of Phlox and Other Flowers

Developed by

Willis E. Fryer, of Mantorville, Minn.

By CLARENCE WEDGE.

SOMETIME last June we told the readers of The Farmer about our visit to Willis E. Fryer's place at Mantorville, in iris season. In August we yielded to the temptation to make another trip to see his phloxes and gladioli in full bloom. They are among the most brilliant and interesting we have ever seen, a display well worth the fifty-mile trip.

Among the varieties of phlox produced by Mr. Fryer, the Amelia impresses me as not only one of his best, but one that should take a high place among standard varieties. I have had this on my own grounds for some time and have found it to be healthy and satisfactory. Mrs. Mellinger, another one of Mr. Fryer's own phloxes, is a fine rosy red of solid color.

About the nearest approach to blue that we have ever seen in a phlox is the one that he has named Mrs. K. Andrist.

One of the most interesting things in phlox we have ever seen is the Curiosity, which produces blooms in all shades from pure white, through all variations in marking, to nearly pure red. Its name certainly is appropriate. From this variety Mr. Fryer has made a selection of pure white that comes very true to color and forms one of the most satisfactory of all the whites. This he has named in honor of his wife, Mrs. Fryer. I saw this variety in several places on his grounds and it seemed everywhere to be one of the rugged kinds that makes good in unfavorable seasons.



The Row to the Left, Between the Young Ladies, is the Phlox Amelia.

Among the gladioli I was again greatly impressed with the variety that he has named Mrs. W. E. Fryer. It certainly is one of the most robust and dependable of the red varieties and seems especially adapted to landscape work.

There was nothing at Mr. Fryer's place that I enjoyed more than his wonderful delphinium. We have never seen a finer collection and have no doubt that it is among the best in the country.

Trade list on request.

WILLIS E. FRYER, Mantorville, Minnesota

Mention The Review when you write.

ROOTED CARNATION CUTTINGS

READY FOR IMMEDIATE DELIVERY

	Per 100	Per 1000
Good Cheer	$3.50	$30.00
Aviator	3.50	30.00
Nancy	3.50	30.00
Mrs. C. W. Ward	3 50	30 00
White Wonder	4.00	35 00
White Enchantress	4.00	35 00
Rose-Pink Enchantress	3.00	25.00
Enchantress	$3 50	$30.00
Rosette	3.50	30.00
Albert Roper	3.00	25 00
Beacon	3.50	30.00
Alice	2.50	20.00
Thenanthos	2.50	20.00

PETER REINBERG

30 E. Randolph St., CHICAGO, ILL.

PHONES: Central 2848 and 801 Greenhouses, Ravenswood 3925

Mention The Review when you write.

"It takes two, three and four years to grow fruit trees and plants; consequently the supply for the next two, three and four years is already started in the nurseries and the trees and plants to sell in these next few years must necessarily consist of those already propagated. On account of war conditions, scarcity of help, high prices, etc., having curtailed propagation, if demands are normal, it stands to reason that there will be a shortage for the next two years and on some items for the next four years.

"Most of our fruit seedlings, except apple, are imported from France. Many apple seedlings also are imported. The conditions referred to have reduced the supply materially. Should we get all the seedlings the French people have grown in the last two years, we do not think we would be getting our normal supply. But we anticipate that France and other European countries will now use more of the stock they propagate than usual. We think also there will be more propagating of fruit tree seedlings in the United States from this time on, but to date this country has failed to produce as satisfactory stock as France produces, considering the number of live seedlings after planting and also the catch of live buds after propagating."

A. L. MILLER, JAMAICA, NEW YORK

Specialty: EASTER PLANTS

Mention The Review when you write.

SEEDS AND SEEDLINGS

Of Forest and Ornamental Trees. Buy now and store for early spring planting.

Write us for prices and Mention The Review

American Forestry Co., Pembine, Wis.

Mention The Review when you write.

MILWAUKEE.

The Market.

St. Valentine's day business was excellent. There was a marked shortage in roses, especially Columbia and Russell. The entire cut of roses has been less than usual, with only a limited amount of stock to choose from. In fact, there was no choice, as customers were glad to get anything they could in this stock. Carnations were plentiful up to St. Valentine's day, but cleaned out well at that time. Both violets and sweet peas were tremendously scarce. Prices were high, but the entire crops were taken up. There was a good supply of extra fine cattleyas on the market, which sold readily. All sorts of bulbous stock are scarce and everything that comes into the market is taken up immediately. Funeral work was exceptionally heavy during the last week, which helped to increase the already heavy demand for stock. There is no question that the community advertising was responsible in some degree, at least, for the increased business. Taken as a whole, St. Valentine's day brought good results.

Various Notes.

The Florists' Advertising Club, which has been advertising the business from a community standpoint, ended its fiscal year February 1. The annual meeting took place February 10 at the Republican House and was preceded by a banquet. The meeting was exceptionally well attended and was a truly representative florists' meeting. The club was fortunate enough to be able to secure Walter F. Dunlap, of Milwaukee, who gave an interesting talk on advertising. The audience was enthusiastic about what had been accomplished during the year and, as evidence of the merit of the undertaking, voted unanimously to double the assessment for the coming year. This increase in the assessment goes into effect March 1. It should aid materially in bringing the looked-for results. H. J. S.

A. M. Dettman & Son are about to build a store and show house on Green Bay avenue, the store to be 24x60 feet and the show house, or greenhouse, 24x 75 feet. The site selected adjoins the present location of this concern. It is expected the new quarters will be in readiness by Easter. Prospects point to a large increase in the volume of business of this firm for the coming season.

NORTHAMPTON, MASS.

The regular meeting of the Holyoke and Northampton Florists' and Gardeners' Club was held February 11 at the nurseries of E. J. Canning, at Northampton.

James Whiting, of the department of floriculture of the Agricultural College, at Amherst, Mass., gave an interesting address on the subject of "Outdoor Roses."

M. Adams, of Butler & Ullman, Northampton, was elected a member of the club.

A pot of Primula malaccides King Albert, exhibited by H. E. Downs, of Smith College, Northampton, carried off the honors at this meeting. A. H.

SEASONABLE STOCK

All Prices Per Hundred; 25 at Hundred Prices

	2½-in.	3-in.	4-in.
Achyranthes	$ 3.00	$ 5.00	$
Ageratums—Stella Gurney—best blue	3.50	6.00	8.00
Alternantheras—red and yellow	3.50	5.00	
Alyssum—Double white	5.00	8.00	
Asparagus plumosus	5.00	10.00	25.00
Asparagus Sprengeri	5.00	10.00	25.00
Begonias, luminosa and Chatelaine	6.00	12.00	25.00
Begonias, Sandersonii and Feastii		12.00	25.00
Cannas, named red and yellow varieties		6.00	10.00
Cannas, King Humbert—ready soon		7.50	15.00
Coleus, best bedding sorts	2.50	5.00	
Coleus, brilliancy	5.00	8.00	20.00
Cupheas, alternifolius	3.50	6.50	
Cyperus, umbrella plant	4.00	7.50	10.00
Centaurea, gymnocarpa (Dusty Miller)	3.00	6.00	
Daisies, Mrs. Sander and Marguerite	3.50	7.50	12.50
Ferns, Boston, Whitmanii and A. Foster	8.00	12.00	25.00
Fuchsias	5.00	8.00	15.00
Heliotrope, blue and white	5.00	7.50	12.50
Ivy, parlor and hardy English	5.00	8.00	12.00
Impatiens Sultani	3.50	7.00	12.00
Lantanas, bush and weeping	5.00	8.00	15.00
Salvias, bonfire, best red	5.00	7.50	12.50
Snapdragons, Nelrose and mixed	5.00	8.00	15.00
Geraniums, best named bedders	5.00	8.00	12.50
Geraniums, rose and Salleroi	5.00	10.00	
Moon vines, giant white	5.00	8.00	12.00
Moon vines, giant blue	5.00	8.00	12.00
Orange and lemon		15.00	25.00
Pelargoniums, Easter greeting	6.00	10.00	15.00
Rose plants, named everbloomers	5.00	8.00	
Petunias, double and fringed	6.00	10.00	
Saxifragas (basket plants)	3.00	6.00	10.00
Variegated honeysuckle	5.00	8.00	15.00
Vinca, variegated, strong plants	5.00	8.00	15.00
Vinca rosea (periwinkle)	3.50	6.50	10.00
Verbenas, mammoth named	3.50	7.00,	
Holt's mammoth Sage	5.00	8.00	15.00

All kinds of seedlings coming on, ready about March 1. Let us know your wants.

Cash with Order. No Charge for Packing. Satisfaction Guaranteed.

ARCHIAS' FLORAL CO., SEDALIA, MO.

BLOOMING PLANTS

Hyacinths, Daffodils, Cinerarias, Primulas, Cyclamens

Hyacinths, assorted, 4-inch ..... 15c each
Daffodils, 5-inch pans ..... 35c and 50c each
Cinerarias, Dwarf, fine assortment, 5-inch and 6-inch..50c, 75c and $1.00 each
Primula Obconica, 4-inch and 5-inch ..... 25c, 40c and 50c each
Cyclamens, 4-inch and 5-inch ..... 25c, 35c and 50c each

Add 10% of invoice for packing blooming plants.

SPRING STOCK

	100
Aspar gus Plumosus, 3-inch	$ 8 00
Asparagus Sprengeri, 3-inch	7.00
Vinca Var., 4-inch	12.50
Coleus, 12 var., 2¼-inch	3.50
Christmas Gem, 2¼-inch	5.00
Cupheas, strong, 2¼-inch	3.00
Fuchsias, 7 var., 2¼-inch	4.00

CANNAS

	100	1000
Yellow Humbert, strong	$5.00	
Best Bedders	3.00	$25.00

Add 5% for packing small stock.

GULLETT & SONS, Lincoln, Illinois



KENTIAS

Our stock is noted the country over for its quality

JOSEPH HEACOCK CO.
WYNCOTE, PA.



Superb New French Hydrangea La France. June propagated, summered outside; a quick finisher, coming in fine for Easter. Strong 2½ in., $5.00 per 100. Cash, please.

THE URBANA FLORAL CO., Urbana, O.

FERNS

NEPH. Scottii and **Teddy Jr.** 6-in. pots, $7.20 per doz.

NEPH. Smithii. 4-in. pots, $3.00 per doz.

FICUS Elastica. 6-inch pots, $7.20 per doz.

HARDY IVIES. Fine plants, staked 5-in. pots, $3.60 per doz.; 6-in. pots $6.00 per doz.

Cash with order

ASCHMANN BROS.

Second and Bristol Sts. and Rising Sun Ave.

PHILADELPHIA, PA.

A. N. PIERSON

INCORPORATED

Growers of Plants, Cut Flowers, Palms and Ferns

CROMWELL, CONNECTICUT.

Write for prices and description of

ROSE PREMIER

The Jos. H. Hill Co.

RICHMOND, IND.

Mention The Review when you write.

ORCHIDS

We have thousands of plants in all varieties in flower sheath.
Write for price list.
We deal in nothing but orchids.

GEO. E. BALDWIN CO., Box 88, Mamaroneck, N.Y

CHRYSANTHEMUM CUTTINGS

After a careful study of Chrysanthemums, we have selected the following varieties as the best for commercial purposes that the market affords.

We guarantee this stock absolutely free from the dreaded midge or any other disease. Particular attention is given to the selection of good, strong, well rooted cuttings only.

Packing. Our growers have had years of experience in packing and shipping Chrysanthemums and are properly equipped. We realize the importance of having your stock reach you in good condition.

WHITE

Variety	Maturity	100	1000
Smith's Advance. Clear white	Sept. 20	$3.00	$25.00
October Queen. Large new white	Oct. 15-20	4.00	35.00
October Frost. White	Oct. 10-20	3.00	25.00
Josephine Foley. Very fine white	Oct. 20-30	5.00	40.00
Oconto. White	Oct. 20-30	3.00	25.00
White Chieftain. Fine incurved white	Nov. 1-15	3.00	27.50
White Ivory. White	Nov. 10-25	3.00	25.00
Chas. Rager. White	Nov. 15-30	3.00	25.00
Wm. Turner. Exhibition white	Nov. 15-30	5.00	40.00
Lynnwood Hall. Large glistening white	Nov. 20-30	4.00	35.00
Jerome Jones: Glistening white	Nov. 25-30	4.00	35.00
White Chadwick. White	Nov. 25-30	4.00	37.50
Jeanne Nonin. Large glistening white	Nov. 25-Dec. 10	3.50	30.00
Hamburg Late White. White	Dec. 1-30	4.00	35.00
Mistletoe. Fine pure white		3.50	30.00
White Bonnaffon. White	Nov. 20-30	3.00	25.00

PINK

Pacific Supreme. Large pink	Nov. 1	4.00	35.00
Pink Chieftain. Pink	Nov. 1-15	3.50	30.00
Dr. Enguehard. Large pink	Nov. 20-30	3.50	30.00
Chadwick Supreme. Finest pink	Nov. 20-30	4.00	37.50
Maud Dean. Pink	Nov. 25-Dec. 5	3.50	30.00
E. A. Seidewitz. Fine pink	Nov. 25-30	3.00	25.00
Glory Pacific		3.50	30.00

YELLOW

Golden Glow. Early yellow	Sept. 20-30	3.50	30.00
Marigold. Fine yellow, according to time of planting	Oct. 15-Nov. 30	3.00	25.00
Richmond. New early Bonnaffon	Nov. 1-10	5.00	45.00
Mrs. M. R. Morgan	Nov. 1-10	3.00	25.00
Greystone. Better than Tint of Gold	Nov. 1-15	3.50	30.00
Roman Gold. Deep yellow	Nov. 10-25	3.00	25.00
Yellow Turner. Exhibition yellow	Nov. 15-25	5.00	45.00
Tiger. Very fine yellow	Nov. 20-25	5.00	40.00
Major Bonnaffon	Nov. 20-30	3.00	25.00
Yellow Jones	Nov. 25-30	3.50	30.00
Golden Chadwick. Improved best late yellow	Nov. 25-Dec. 10	4.00	37.50

POMPONS

POMPONS. Daisy and Anemone flowered Chrysanthemums, selected from the best old and new tested and tried varieties.

Niza. Fine early white	Oct. 10	$3.50	$30.00
Zora. Fine early golden yellow	Oct. 15	3.50	30.00
Golden Climax. Fine yellow	Nov. 1-10	3.00	25.00
Zenobia Gold. Clear yellow	Nov. 1-10	3.00	25.00
Fairy Queen. Deep pink (best)	Nov. 10-15	3.50	30.00
Lillian Doty. Shell pink, light center	Nov. 15-20	3.50	30.00
Source d'Or. Fine yellow	Nov. 15-25	3.50	30.00
Diana. Pure white	Nov. 20	3.00	25.00
Klondyke. Good yellow	Nov. 20-30	3.00	25.00
Mariana. Glistening white	Nov. 20-25	3.50	30.00
Mary. Glistening white	Nov. 20-25	3.50	30.00
Western Beauty. Fine, late pink	Nov. 25-30	3.50	30.00
Yellow Baby. Button variety	Nov. 20-30	3.00	25.00
Hilda Canning. Fine bronze	Nov. 20-30	3.50	30.00
Helen Newberry. Large white	Nov. 30	3.00	25.00
Caprice Varieties. All colors		4.00	35.00

DAISY VARIETIES

White Mensa	Nov. 1-30	3.00	25.00
Golden Mensa	Nov. 1-30	3.00	25.00
Mrs. E. D. Godfrey. Fine light pink	Nov. 25	3.00	25.00
Mrs. W. E. Buckingham	Nov. 25	3.00	25.00
Marguerite Waite. Deep pink	Nov. 25-Dec. 5	3.00	25.00

ANEMONE FLOWERED VARIETIES

Sunshine. Pink Sunburst, new, wonderful producer for Thanksgiving. We will begin shipping early in March. **Let us book your order now.**		8.00	.....

Yellow Polyanthus

(English Primrose)

Selected from the best Winter-flowering strain. All yellow, for cut flower purposes or pot plants. When given the same treatment as violets and bunched in the same manner they are excellent sellers and a very profitable item for the grower and retailer.

March delivery, divisions, $6.00 per 100; $50.00 per 1000.

Violets

Rooted Runners

For April and later delivery.	100	1000
Princess of Wales	$3.50	$30.00
Lady Campbell	3.50	30.00

FRENCH PUSSY WILLOW

What could be more profitable to grow than French Pussy willow? **It's just like finding money.** Everybody uses it. Grown outside with practically no work or attention.

3 to 4-eye rooted cuttings for April delivery, $40.00 per 1000.

Roses, Carnations and Spring Plants

Send for complete price list.

PACKING AND BOXES WILL BE CHARGED FOR AT COST

C. U. LIGGIT, Philadelphia, Pa.

OFFICE: 325 Bulletin Bldg.

TOLEDO, O.

The Market.

St. Valentine's day was second only to Christmas as a flower day, in the holidays of the year to date. Business increased to a "hair-raising" finish during the afternoon hours. Violets were in the lead as the favorite flower, with sweet peas a close second. Red roses and red carnations moved well at satisfactory prices. Potted plants fell short of the demand and brought good prices accordingly.

Various Notes.

Of several of the retailers heard from, all gave a good account of St. Valentine's day business, such as the following: "The happiest St. Valentine's day of my life," from Mrs. J. B. Freeman; "It was a 'young Christmas,' with plenty of good stock," was the opinion of Thomas McGee; "Like old times," said Mrs. E. Suder; "It was a hummer. We could have sold many more plants," from Schramm Bros. "It could not have been better," said Miss Helen Patton. "Sold everything in sight," said Miss Josie Helmer. "It is a pity the growers cannot send in enough sweet peas for St. Valentine's day," said Max Spanner. "We could not get enough stock to supply the big demand," said a representative of Metz & Bateman.

Miss Helen Flick, of the Patten Flower Shop, has gone to California for a needed rest.

The force of Schramm Bros. are all well again and all are at work harder than ever.

William F. Krueger has had excellent success with sweet peas this season and has cut quantities of the finer varieties.

J. B. Gray, of Gray's Gardens, at Sylvania, O., has been cutting fine peas all winter, but had the misfortune to lose one of the best crops by gas escaping from an adjoining house. His primroses are doing well.

According to letters recently received, Herman Hirzel will soon be back from overseas and will rejoin his brother John in the work at the Hirzel range.

J. A. L.

WESTERLY, R. I.

Various Notes.

Carmichael Bros. are preparing for a considerably larger acreage of gladioli at their farm in Shannock.

George L. Stillman is sending out his 1919 catalogue of dahlias and announces a large increase in standard varieties, as well as new ones.

Peter S. Byrnes, of Wickford, was reelected president of the Narragansett Veteran Firemen's Association of that place last week.

Smith's Flower Shop reports an unusually active business in connection with St. Valentine's day.

Mrs. Otis P. Chapman, Jr., is busy preparing for spring shipments of dahlia roots.

Mrs. George Carmichael is seriously ill at her home in Shannock. W. H. M.

Ithaca, N. Y.—Prof. David Lumsden, of the department of horticulture at Cornell University, gave a highly interesting talk recently to his class upon what he saw when in Cleveland attending the carnation meeting.

SPECIAL OFFER

SLIGHTLY STARTED VALLEY for immediate delivery.

Excellent material for forcing up to June.

These pips have grown less than ½ inch and are valuable for quick results. The quality is A-1 and the price is low, $22.00 per 1000, F. O. B. New York.

ALSO NEW CROP VALLEY, $40.00 per 1000. Cases of 500, 1000 or 2500. $1.00 per 1000 packing charges.

FUNKIA UNDULATA, silver striped, extra clumps for forcing, $25.00 per 100.

Begonia Chatelaine

Ready Now. Excellent Stock.

A Large Supply for now and later.

2¼-in. pots, $7.00 per 100; $60.00 per 1000.

CHRYSANTHEMUM ROOTED CUTTINGS

Let us quote you on any varieties you want. We can supply at average market prices. Our cuttings are from healthy stock. No midge.

Cash or satisfactory trade references. No C. O. D. shipments.

L. J. REUTER CO.

PLANT BROKERS

329 Waverley Oaks Road, WALTHAM, MASS.

Mention The Review when you write.

PLANTS FOR SPRING TRADE

	R-C.	2½-in.	3-in.	4-in.
Ageratum	$1.50	$3 00	.....	.....
Alternantheras	2 00	3.50	.....	.....
Begonias, Luminosa and Chatelaine	....	5 00	$10 00	$25 00
Cannas, named red and yellow varieties	....	....	6.00	12.50
Cannas, King Humbert, ready soon	....	....	7.50	15.00
Coleus	1.00	2.50	....	.....
Coleus, Brilliancy	1.50	4.00	....	.....
Cupheas	2.00	3 50	....	.....
Centaureas, seedlings	1 00	3.00	....	.....
Daisies, Sander and Marguerite	1 50	3.50	7.50	12.50
Fuchsias	2 50	5.00	....	.....
Heliotrope, blue and white	1.50	5.00	7.50	12.50
Ivy, Parlor and English	2.50	5.00	....	.....
Lantanas, bush and weeping	2 00	4.00	....	.....
Santolina	2.00	4.00	....	.....
Salvia	2.50	5.00	7.50	12.50
Snapdragon, seedlings	1.00	5.00	....	.....
Alyssum, double	1 50	5.00	....	.....
Vincas	1.50	3 50	7.50	12.50
Geraniums, Rose and Salleroi	2.50	5 00	10.00	.....

FERNS! All kinds of Seedlings coming on, ready about March 15. Let us know your wants. **FERNS!!**

	2 in.	3-in.	4-in.	5-in.	6-in.	7-in.	8-in.
Bostons	$6 00	$10 00	$20.00	35c to 40c	50c to 60c	$0 75	$1.25
Whitmanii	7.50	12 50	35.00	50c to 60c	75c	1.00	2.00
Roosevelt	6.00	10.00	20 to 25	35c to 40c	75c	1.00	2.50
Plumosus	3 50	7 50	15.00				
Sprengeri	3.50	7.50	15.00				

Cash or Reference. **Packing at Cost.** **Satisfaction Guaranteed.**

GEO. A. KUHL, PEKIN, ILL.

WHOLESALE GROWER

Mention The Review when you write.

Some Excellent Stock

Liberal Extras for Early Orders

	Per 100	1000
Cyclamen, 3-inch, 8 varieties	$8 00	$75.00
Cyclamen, 4-inch, fine stock	20.00	
Ferns, 4-inch, assorted	20 00	
Vinca Variegata, 3½-inch	9 00	85.00
Pansies, 2½-inch, in bud	3.25	30.00
Fuchsias, 2¼-inch, 12 varieties	3.25	30.00
Double Petunias, 2¼-inch, 8 varieties	3.75	35.00
Heliotropes, 2¼-inch, 8 varieties	3.50	32.50
Pelargoniums, 3-inch, 3 varieties,	12.00	
Dracaena Indivisa, 4, 5 and 6-inch,	$15.00, $25.00 and $35.00 per 100	

Abundance of other stock onhand.

Correspondence Solicited

ALONZO J. BRYAN,

Wholesale Florist

WASHINGTON, NEW JERSEY

Mention The Review when you write.

ORCHIDS

Best commercial varieties collected, imported and grown by JOHN De BUCK, 719 Chestnut Street, SECAUCUS, N. J.

Mention The Review when you write.

FERNS

Extra Strong, Heavy Plants, Well Finished

FOR IMMEDIATE DELIVERY

Nephrolepis elegantissima, 2¼-in. pots, $8.00 per 100.

Nephrolepis Smithii, 3½-in. pots, 35c. each.

Nephrolepis elegantissima and elegantissima compacta, 6-in., 75c. each; 8-in., $1.50 each; 10-in., $3.00 each; 12-in., $5.00 each.

Nephrolepis Smithii, 5-in., 75c. each; 6-in., $1.00 each.

Nephrolepis Dwarf Boston, 6-in., $1.00 each.

F. R. PIERSON,

Tarrytown, New York

Always mention the Florists' Review when writing advertisers.



Its Season is December 10 to 30, after practically all other pompons are past.

We offer 2-inch pots, April delivery, 20c each; $17.50 per 100; $150.00 per 1000.

The Story of Christmas Gold

Originated by Herbert Bate, of the Cleveland Cut Flower Co., in 1915. A seedling of Baby. The most unique novelty pompon ever offered to the trade. Has all the tough, lasting qualities peculiar to its parent, with a free growing habit similar to Lucille Knoble, Golden Climax, etc. The color is much darker than in the old Baby, almost a Golden Wedding yellow. Size, about one inch in diameter, of solid button type. Can be cut tight for Thanksgiving, is at its best from December 10 to 30, and holds on for weeks. We cut the last batch this season January 12, 1919.

Certificated by and scored 90 points before the Chrysanthemum Society of America committee of Chicago, December 14, 1917. Above photo was taken at that time by The Review's photographer.

What good judges say of it:

The box of flowers of Christmas Gold pompon came safely and I would be glad to get 500 rooted cuttings of this variety, and would be willing to pay $30.00 per hundred for same. Should you decide to put Christmas Gold on the market this spring, please advise whether you can let me have the number mentioned, payment to be made before shipment of cuttings.—Charles M. Weaver, Ronks, Pa., December 19, 1918.

The box of Christmas Gold pompon mum came to hand in good shape. It is a splendid flower and in my opinion a wonderful flower to have through the whole month of December and especially at Christmas. Wish we had had a thousand bunches of it this season at Christmas time. I hope you will see your way to grow a big stock and sell a lot of it to our Detroit growers, so we will have it to sell in our Detroit retail stores next Christmas.—E. A. Fetters, Detroit, Mich., January 8, 1919.

The yellow pompon chrysanthemum, Christmas Gold, reached us December 19 in perfect condition. To our mind the sale of this flower at Christmas would be limited only by the supply to be had. It has remarkable keeping qualities and at this date, January 4, it is still in a fairly good condition. We feel that you have a good thing.—Gude Bros. Co., Washington, D. C., January 4, 1919.

Your late blooming pompon, Christmas Gold, was received December 19. Half the bunch we kept in our icebox and the other half I took home with me. Those I took home remained in good condition until December 26, and those in the icebox until December 28, when the flowers were still good, but the foliage had shriveled. The variety, in my opinion, is a very good one for working up, not only for Christmas, but all through December, when there is a scarcity of the smaller yellow flowers. Christmas Gold seems to be a good shipper; it reached us in perfect condition.—Max Schling, New York, December 10, 1919.

Young stock will be in great demand after next season, when its merit has become known to the growers.

STOCK LIMITED—GET IN EARLY

From 2-inch pots, 20c each; $17.50 per 100; $150.00 per 1000

Buy from the originators

The Cleveland Cut Flower Co.
NEWTON FALLS, OHIO
or 227 High Avenue, CLEVELAND, O.

The Friedley Co.
14717 Shaw Avenue,
EAST CLEVELAND, O.

NEARLY EVERY SUCCESSFUL GROWER IN THE UNITED STATES RELIES UPON

"NICO-FUME"

FOR SPRAYING AND FUMIGATING TO KILL

APHIS AND THRIPS

SOLD BY DEALERS

Nicotine Solution

8-lb. can.....$10.50
4-lb. can..... 5.50
1-lb. can..... 1.50
¼-lb. can..... .50
40 per cent Actual Nicotine

Tobacco Paper

288-sheet can.....$7.50
144-sheet can..... 4.00
24-sheet can..... .85
Packed in Friction-Top Tins

Manufactured by THE KENTUCKY TOBACCO PRODUCT COMPANY, Incorporated, LOUISVILLE, KENTUCKY

FORT WAYNE, IND.

The Market.

The florists are highly elated over the St. Valentine's day business. According to reports, there was an increase of fully fifty per cent over last year. It is believed that this is due in great part to the publicity campaign, featuring the slogan, "Say It with Flowers" and the coöperative advertising of the Florists' Club in the local press. The weather was decidedly unfavorable, but it seemed to have no effect on the market.

Roses were scarce and prices high. Russells were decidedly short and there was a shortage of Richmond. There was an exceptionally good supply of orchids and the call for them was excellent. Rainbow freesias were featured at several of the stores at $1.50 and $2 per dozen.

Various Notes.

A. J. Lanternier & Sons have redecorated their downtown store and installed new mirrors.

The Flick Floral Co. featured cyclamen plants, heart-shaped baskets filled with violets and bulbous flowers for St. Valentine's day.

At the greenhouses of W. J. & M. S. Vesey 1,000 cattleyas and cypripediums were cut last week.

John Lanternier, son of A. J. Lanternier, has taken a position with the Dreibillis Abstract Co., having resigned the office of deputy clerk.

St. Valentine's day business at Edgar Wenninghoff's went away ahead of last year. Mr. Wenninghoff was obliged to have extra help to handle the trade.

Spencer sweet peas and violets met with a heavy sale at the store of the Doswell Floral Co. Myosotis in pots was an attractive offering here.

The New Haven Floral Co. had a record cut of bulbous flowers and roses for the holiday.

The Freese Floral Co. had Dutch hyacinths, cinerarias and primulas for the holiday sales. R. F. B.

Batavia, N. Y.—L. C. Stroh & Sons have this year adopted a unique plan for the distribution of advertising matter. As they have a large Latin patronage, they are sending a fine picture of Italia enfolding the new annexations. With this goes a circular letter calling attention to their fine assortment of plants and cut flowers. A handsome water color picture is sent to American patrons. Walter Stroh believes this is a good move at this particular time. Anyhow, it is a novelty and they have the goods to back it up. Albert Stroh observed that he was putting on flesh this winter, while taking his turn at firing.

Manufactured by NICOTINE MFG. CO., 117 N. Main St., ST. LOUIS, U. S. A.

Aphis Punk.

Red Ring Brand NIKOTEEN



12 sh'ts, 33 in. ea. 8 lbs. 4 lbs. 1 lb. ½ lb. 2 oz 1oz.

Mention The Review when you write.

LEMON OIL COMPANY'S STANDARD SOLUBLE IN WATER INSECTICIDE

Save your plants and trees. Just the thing for greenhouse and outdoor use. Destroys Mealy Bug, Brown and White Scale Thrips, Red Spider, Black and Green Fly, Mites, Ants, etc., without injury to plants and without odor. Used according to direction, our standard Insecticide will prevent ravages on your crops by insects.

Non-poisonous and harmless to user and plant. Leading Seedsmen and Florists have used it with wonderful results.

Destroys Lice in Poultry Houses, Fleas on Dogs and all Domestic Pets. Excellent as a wash for dogs and other animals. Relieves mange. Dilute with water 30 to 50 parts.

½ Pint, 30c; Pint, 50c; Quart, 90c; ½ Gallon, $1.50; Gallon, $2.50; 5-Gallon Can, $10.90; 10-Gallon Can, $20.00. Directions on package.

LEMON OIL COMPANY
420 W. Lexington St., BALTIMORE, MD

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PALMS

No shortage here - - Write for prices

RUBBERS

Fine strong, 5-inch, 50c; 6-inch, 75c and $1.00 each.

JOHN BADER CO.
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Aphine

The Insecticide that kills plant Lice of many species

THE RECOGNIZED STANDARD INSECTICIDE

A spray remedy for green, black, white fly, thrips and soft scale.
Quart, $1.00 Gallon, $2.50

FUNGINE

For mildew, rust and other blights affecting flowers, fruits and vegetables.
Quart, $1.00 Gallon, $3.50

VERMINE

For eelworms, angle worms and other worms working in the soil.
Quart, $1.00 Gallon, $3.00

Sold by Dealers.

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PALMS and FERNS

FERNS—All pot-grown, Scottii Teddy Jr., Whitmanii and Boston, 4-inch, 25 cents; 5½ inch, 50 cents; 6-inch, 60 cents and 75 cents; 7-inch, $1.00; 8-inch, $1.50.

PALMS—Kentia Belmoreana, 4-inch, 50 cents; extra heavy, 4-inch 60 cents; 5-inch, 75 cents and $1.00; 5½-inch, $1.25.

Cash with order. No plants shipped C. O. D.

All goods travel at purchaser's risk. All plants will be shipped out of pots unless otherwise stated.

GODFREY ASCHMANN
1012 W. Ontario St., Philadelphia, Pa.

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CHRYSANTHEMUMS

Craig Quality Stock

We are now booking orders for the following mums for delivery March 1 and later. Good stock will be scarce and we solicit the placing of orders at once.

Yellow
Bonnaffon
Golden Glow
Chadwick
Tints of Gold
Yellow Jones
Chrysolora
Marigold

White
Early Frost
White Chieftain

Pink
Chieftain
Maud Dean
Mrs. E. A. Seidewitz

Pompons and Singles

Hilda Canning Mrs. Buckingham La Porte Margaret Waite Lillian Doty

Rooted Cuttings of above, $3.00 per 100; $25.00 per 1000.
Strong 2¼-inch pots, $4.00 per 100; $35.00 per 1000.

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4900 Market Street, PHILADELPHIA, PA.

CHAS. D. BALL
GROWER OF
PALMS, ETC.
Send for Price List
HOLMESBURG, PHILADELPHIA, PA.

Schiller's
"The Strain That Leads"
Primroses

ROOTED CARNATION CUTTINGS
"DORNER QUALITY"
Write for Quotations
F. DORNER & SONS CO., La Fayette, Ind.

JULIUS ROEHRS CO.
RUTHERFORD, N.J.
ORCHIDS, PALMS
and plants of every variety

J. W. YOUNG
ROSES
ENFIELD, PA.

Chrysanthemums
MY SPECIALTY
CHAS. H. TOTTY
Madison, New Jersey

DAHLIAS

We will have a fine lot of Dahlia plants in the best cut flower sorts ready April 1.

See our general catalogue for list and prices.

Cash with order. *Send for Catalogue.*

R. VINCENT, JR., & SONS CO., White Marsh, Md.

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Ferns! Ferns! Ferns!

They are going to be very scarce, but as we are the sole representatives of one of the largest fern growers in the country, we can take care of you. Place your order now for delivery when wanted. **Boston** and **Roosevelt,** 2½-inch, $6.00 per 100; $50.00 per 1000. **Whitmanii, Teddy, Jr.,** and **Verona,** $6.50 per 100; $55.00 per 1000. See Classified ads or write us for quotations on other stock, especially Cannas and Gladioli.

WRITE FOR OUR NEW LIST.

S. S. SKIDELSKY & CO., 1004 Lincoln Building, PHILADELPHIA, PA.

Greenhouse Heating

Subscribers are invited to write the Editor of this Department with regard to any details of greenhouse heating that are not understood. When information is desired regarding the capacity of boilers, or the amount of radiation required for a greenhouse, the needed temperatures should be stated in the inquiry, as well as the amount of glass in the side walls, and the dimensions and general arrangement of the greenhouses. It is often helpful, also, to have a sketch showing the location of the houses.

STEAM FOR THREE HOUSES.

I have three greenhouses, to be heated to temperatures of 60 to 65 degrees. The outside temperature in some winters drops to 15 degrees below zero. One of the houses is 24x100, another is 16x125 and the third is a lean-to, 6x125, for propagating purposes. The walls are concrete and the side walls are four feet high. A potting shed extends across the north end. The boiler pit is eight feet deep. The boiler is for steam and is of the sectional type, with a firebox 26½x44 inches. My idea is to use 1¼-inch or 1½-inch flows and 1-inch returns, connecting each flow with two or three returns. Would this system work to the best advantage? If not, please describe a better way. Also state the number of flows and returns needed. The flows are to be fastened to the plates and purlins; the returns are to be placed under the benches. Is the boiler large enough to heat all the space?

W. H. B.—N. J.

Good results may be obtained either with 1½-inch or 1¼-inch flow pipes and with either 1¼-inch or 1-inch return pipes in the coils. On the whole, we would prefer 1½-inch flows for houses over 100 feet in length.

For the house 24x100 we would suggest the use of two 1½-inch flows and either fifteen 1-inch or twelve 1¼-inch returns. In the house 16x125 we would use two flows and either nine 1-inch or seven 1¼-inch returns. In the house 6x125 there should be one flow and three returns, either 1¼-inch or 1-inch. Provided the houses are in a sheltered location and the outside temperature only occasionally reaches the low figure mentioned, it would be possible, with careful attention to the firing, to carry the houses at 60 degrees with one or two less returns in the two wider houses.

If for any reason it is deemed advisable to use three flow pipes in the wider houses, good results will be obtained by putting in 1¼-inch flows, instead of two 1½-inch as already suggested. There should be no difficulty in keeping up the temperature with a boiler having a grate 26½x44 inches.

BOILER SIZE CORRECT.

I must replace an old boiler that has been in use for many years. I believe the new boiler should be a little larger than the old, to be efficient. I now have a steel tubular boiler, fifty-four inches in diameter and sixteen feet long, with fifty 3½-inch flues. It is bricked in. I want a boiler that will heat 20,000 square feet of glass; 5,000 feet to 60 degrees and 15,000 feet to 52 degrees, night temperature. What

"A STEAM UNIT OF SUPERIOR FEATURES"

HIGH PRESSURE KROESCHELL

FOR STEAM PLANTS
OVER
100 HORSEPOWER

KROESCHELL FIRE & WATER TUBE BOILER
PATENTED 1912



The Kroeschell Fire and Water Tube Boiler is Designed to Obtain:

1. Three (3) pass fire travel, 50% longer than any tubular boiler.
2. A large storage capacity of water, affording abundant heat storage energy to respond to sudden demands for increased steam supply.
3. Large steam storage space, free steam liberating surface, and dry steam.
4. Thorough circulation to produce highest possible efficiency and rapid steam generating power.
5. Automatic self-cleaning, by which all scale forming material is deposited out of reach of the fire and where it can be readily removed. (Heating and power plant owners who are forced to use bad water will appreciate the vital importance of this feature.)
6. Accessibility for inspection, cleaning, and repairs.
7. Perfect combustion under ordinary draft conditions.
8. Maximum heat absorption.
9. Absolute prevention of burnt or sagged plates.
10. A setting independent of boiler walls.
11. Freedom for expansion of all parts and equal expansion between shell and tubes so that there can be no leakage at tube ends.
12. Removal of gases at the rear.
13. Greatest possible capacity for a minimum of floor space.
14. Setting may be arranged for hand firing or mechanical stokers.

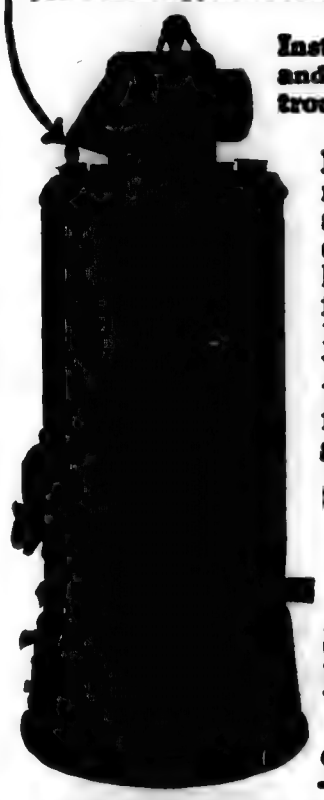
3,016,286 square feet of glass well equipped with KROESCHELL Boilers during the year of 1916.

WHEN YOU BUY GET A KROESCHELL
"THE BOILER WITH THE THREE (3) PASS FIRE TRAVEL"

KROESCHELL BROS. CO., 444 W. Erie Street, CHICAGO, ILL.

WILKS SELF-FEEDING HOT WATER BOILER

For Economy, Durability, Dependability



Install a WILKS and forget your troubles.

No night fireman required—as the magazine or coal chamber holds sufficient fuel to keep fire 10 to 12 hours without attention. Best made for a small greenhouse.

Send for Catalogue and Prices

Telephone Yards 866

S. WILKS MFG. CO.

3523 Shields Ave.,

CHICAGO, ILL.

Mention The Review when you write.

HOW ABOUT your condensation problem?

Does sluggish circulation make the temperature hard to control?

Then it's time to investigate the

Morehead

Back to Boiler

SYSTEM

Send for the "Morehead" book—a practical talk on the steam plant problem which has put many a florist on the road to better conditions — and surer profits.

Drop a line AT ONCE.

MOREHEAD MFG. CO.

Dept. "M" DETROIT, MICH.

800

Mention The Review when you write.

size of boiler would you recommend? The houses run east and west and the mercury sometimes drops to 30 degrees below zero. Have the steel firebox boilers any advantage over the brick-in style? Is there any difference in the efficiency of square and round brick stacks? What size of stack will be required for the boiler you would recommend for my use? C. L.—Ill.

Even under the severe weather conditions mentioned, the boiler described should be able to maintain the temperature needed, provided the houses are well built, with tight joints, and the radiation is ample.

Save Coal on Greenhouse Boilers

May we send you on a month's trial, prepaid, a Coggeshall Air Tube Cleaner to clean your boiler tubes? It creates its own air pressure with the use of low pressure steam.

Specially Adapted for Greenhouse Boilers

It cleans your boiler perfectly in four minutes, while running. It does away with the hand method. It saves its cost before the trial is ended. It can be returned, express collect, if you do not find it to your interest to purchase the cleaner. It lasts a lifetime. There are thousands in use. The price is $12.00.

WRITE FOR ILLUSTRATED CIRCULAR

The Coggeshall Co., 121 Liberty St., New York

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Lowest in Stature

Highest in Efficiency

OUR NEW CATALOGUE TELLS WHY IT SHOULD BE A

BERNHARD BOILER

Mailed on Request

KANAWHA MFG. CO.

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Pipe Fittings - - Imico Boilers

FOR GREENHOUSE WORK

ILLINOIS MALLEABLE IRON CO.

1801-1825 DIVERSEY BOULEVARD—CHICAGO

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WHY SIT UP and WATCH a BOILER?

Install one that

LETS THE FLORIST SLEEP

Ask for our Catalague.

GIBLIN & CO.,

UTICA, N. Y.

Mention The Review when you write.

BOILER FLUES

We make a specialty of handling carefully selected Boiler Flues, 4-in. diameter and other sizes, for greenhouse piping, Gutter Posts, etc. Also, we make a specialty of flues for retubing boilers. All flues are thoroughly cleaned inside and out, trimmed, and are ready for use. General Sales Agents for Stuttle's Patent Clamp and Elbow for joining flues—no packing, no leaks. New standard pipe and all kinds of greenhouse fittings. Right prices and prompt shipment.

H. MUNSON

Est. 1898 Phone Superior 572

1433 Wells St., Chicago

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Dixon's Silica Graphite Paint

is made for long service and is the most economical in labor and material per year of service. Write for Booklet No. 54-B.

Made in Jersey City, N. J., by the Joseph Dixon Crucible Company

Established 1827.

Mention The Review when you write.

This is with the understanding that the glass surface as given above includes all of the exposed glass in the roof, end and side walls of the house. If there is actually more than the above amount a corresponding increase in the size of the boiler should be made. If there is a large surface of wooden, concrete or brick walls, this also should be taken into consideration.

While some slight changes might be made in the number, length or diameter of the boiler tubes, it would not be advisable to use a boiler rated for less than sixty horsepower.

Greenhouse Material
of best grade
Louisiana Red Cypress,
"Leak-Proof"
Gutter, Greenhouse
Hardware and Posts.



Write us
for your sketches and
estimates.
Our houses
give
satisfaction.

I-B
B. M. C.

ICKES-BRAUN MILL CO. 2330 Wabash Ave., CHICAGO, ILL.
(Near Western and North Aves.)

Whether a square brick or a round steel stack is used, we would make it twenty inches in diameter. This size will answer if the height of the stack is thirty-five or forty feet above the entrance of the smoke-pipe from the boiler. If only twenty-five or thirty feet high, it should be twenty-four inches in diameter. In either case the stack should extend several feet above the neighboring buildings, trees, or other objects which might obstruct the draft. If it is to be three feet or more in diameter, we would prefer to build a round stack of reinforced concrete.

HORSEPOWER REQUIREMENTS.

In the issue of February 6 one of the questions by L. M. M. was overlooked. He asked for information regarding the number of square feet of radiation allowed per horsepower for steam heating, and also for hot water heating. The portion regarding steam heating was answered to the effect that 100 square feet of radiation could be used for each horsepower.

When a boiler is used for hot water, provided it is adapted for the purpose, it will handle the same amount of glass, but practically twice as much radiating surface in the greenhouse will be required as when steam is used and, besides, not only should larger pipes be used for coils, but the flows and returns should be considerably larger. When the estimates are made on the minimum temperature likely to prevail, it will be safe to select a boiler for hot water heating based on one horsepower for each 200 feet of radiation; but when only ordinarily low temperatures are considered, it will be better to figure the horsepower of the boiler at about three-fourths of the manufacturer's rating and make a corresponding reduction in the amount of radiation to be handled. This will apply both to steam and hot water heating. For boilers under sixty horsepower, an even greater reduction should be made.

Franklin, Pa.—Charles V. Clark has opened a flower shop on Thirteenth street, to be known as the Rosery Flower Shop.

Bonner Springs, Kan.—Grace Kern is a peony specialist. In addition to building up a stock of the best varieties for this climate, she is studying cutting, cooling, bunching, packing and shipping in order to have the stock reach her customers in the best possible condition.

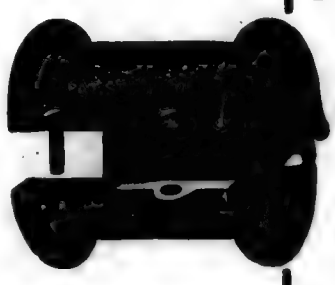
TUBING, ALL SIZES **PIPE CUT TO SKETCH**

SECOND HAND PIPE

Large stock, all sizes, furnished with new threads and couplings.

JAMES F. GRIFFITH, 416-24 Moyer Street, PHILADELPHIA, PA.

Mention The Review when you write.



To stop that pipe leak permanently—cheaply—use Emergency Pipe Clamps.

M. B. Skinner Co.
558-562 Washington Boul., Chicago.

Mention The Review when you write.

TRAVIS ROCKER GRATES

Our system cannot be improved upon. Installed in two hours by any fireman. No mechanic required.

G. E. Travis Co., Henry, Ill.

Mention The Review when you write.

PIPE

Wrought Iron of sound second-hand quality with new threads and coupling. 16-ft. lengths and up. Also pipe cut to sketch. We guarantee entire satisfaction or return money.

ALSO NEW PIPE AND FITTINGS

Pfaff & Kendall, Est. 1902 Foundry St. **Newark, N. J.**

Mention The Review when you write.

Pipe and Tubes

ALL SIZES CUT TO SKETCH



Philadelphia Second Hand Pipe Supply
1003 N. 7th St. PHILADELPHIA, PA.

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Full Weight Wrought Iron and Spellerized Steel Pipe

Coils, Bends, Railings, etc., made to Sketch

FORD & KENDIG CO.
27 North 7th Street
24th and Wood Streets **PHILADELPHIA**

Always mention the Florists' Review when writing advertisers.

When it comes to **Greenhouses** *come to* **Hitchings & Co.**

Send for Supply Book

New York
1170 Broadway

Boston
49 Federal St.

Mention The Review when you write.

Foley Greenhouses

SUPERIOR IN CONSTRUCTION
DURABLE AND INEXPENSIVE

WRITE FOR ESTIMATE

THE FOLEY GREENHOUSE MFG. CO.
3248 West 31st Street
CHICAGO

Mention The Review when you write.

WE ARE SPECIALISTS IN

GREENHOUSE GLASS

Free from Bubbles—Uniform in Thickness.

PAINTS AND PUTTY

Greenhouse White (Semi-Paste.) The Paint Particular Florists Prefer.

It will pay you to get our estimates.

THE DWELLE-KAISER CO.
251 Elm St., BUFFALO, N. Y.

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VITAPLASTIC

The 100% Glazing Compound

VITAPLASTIC is recognized among the Greenhouses throughout the United States as the final word in glazing compound manufacturing.

What the greenhouse men say must be true. and they say that VITAPLASTIC is a wonder glazing material, and the claims that we make for it are modest. If it is a **GOOD** product, then it is a safe material to buy.

You owe it to your greenhouses to glaze them with a real glazing material, a compound that will give years of service.

If you have never used VITAPLASTIC, we want you to allow it to demonstrate its splendid merit. We want you to know it as the thousands that are now using it know it.

Manufactured by

The Quality Brands Company

Cleveland, O.

CYPRESS "THE WOOD ETERNAL"

Figure Costs by the Year

CYPRESS RESISTS ALL ROT INFLUENCES

A wise business man figures costs **by the year,** right down the line, and especially so if his business has to do with **greenhouses.** He knows, either by experience or from a close study of the subject, that the only businesslike method of determining material costs in greenhouse building is **by the year—first cost and up-keep cost.**

CYPRESS, "the wood eternal" for greenhouse construction, is positively the cheapest wood to use, **figured** by its **years on the job, without repairs or replacements.**

All good constructors in these days are insisting on genuine "Tide-Water" Cypress, "The Wood Eternal"—every board and bundle bearing the famous Cypress Trade-mark.

Vol. 8, CYPRESS Pocket Lib ary, is a little book filled with a big bunch of facts and figures about greenhouse construction - profitable reading. There are 48 books in the "Library," all of which give useful facts and plans about HOW, WHEN and WHERE to use CYPRESS, "The Wood Eternal," AND WHY. Which one shall we send you?

THIS TRADE-MARK ARROW S C M A IS ON EVERY BOARD

TRADE MARK REG. U.S. PAT. OFFICE

OR BUNDLE OF TRUE "TIDE-WATER" CYPRESS—THE REAL "WOOD ETERNAL."

SOUTHERN CYPRESS MANUFACTURERS' ASSOCIATION

1230 HIBERNIA BANK BLDG.
NEW ORLEANS, LA.

1230 HEARD NAT'L BANK BLDG.
JACKSONVILLE, FLA.

(Please address nearest office)

LOUISVILLE.

The Market.

Stock has been extremely scarce. Carnations are scarcely obtainable in the local market. Columbia roses are few, but are in fairly good condition, likewise Ophelias. Few Sunbursts are seen, but Wards are good. Sweet peas have been a great help in the shortage and violets are in good condition. Unusually good valley has arrived in the local market. Blooming plants are scarce.

Various Notes.

The Kentucky Society of Florists held its monthly meeting at the store of the William Walker Co. The selling of cut flowers and plants by growers and retailers was discussed. Mr. Rasmussen gave an interesting talk.

Miss Emma Baumer, who has been on the sick list for several weeks, is again in good health and is back at the store of August Baumer.

Louis Kirch, of the Kirch Greenery, is having a hard time to supply the local florists with greens. He has made several attempts to secure plumosus from the south without success. However, his own greens are beginning to make a showing and he hopes to be able to supply the local trade with home-grown stock in the near future. Mr. Kirch expects to be able to furnish Rainbow freesias soon, as his stock is looking promising.

All the florists throughout the city report St. Valentine's day the best in years. The only trouble was the shortage of stock. Many were compelled to turn customers away. L. K.

EVANSVILLE, IND.

The Market.

Business is rushing, funeral work being especially heavy. There have been a number of social events calling for flowers and St. Valentine's day was a busy day for the trade. If properly advertised, this doubtless may be made one of the big flower days.

Various Notes.

Mrs. J. C. Elspermann reports a heavy sale of plants for valentines.

The William Blackman Floral Co. had a pretty valentine window last week, which attracted a good deal of attention.

Julius Niednagel is cutting fine sweet peas and carnations. There is a big crop of carnations on, but they are kept harvested so closely that there is scarcely anything in sight but buds.

C. L. Niednagel's roses are coming into crop.

Karl Zeidler had a fine lot of plants and carnations for the St. Valentine's day trade.

Theodore Kuebler keeps a good supply of potted plants and cut flowers on display at his market stand.

The greenhouses of William Halbrooks & Sons, which have been closed during the winter, will soon be alive with tomato plants. Norwood Halbrooks has contracted to grow plants for the Dyer Canning Co.

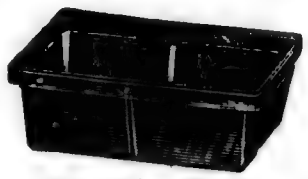
The Lockyear Floral Co. had a good trade St. Valentine's day and is busy all the time with funeral work.

Jack Niednagel has returned home from the war, having received his discharge. E. L. F.

PANSY AND VERBENA BASKETS

Their use assures the Florist and Greenhouse man the largest cash return for their plants.

Specify



Small size, No. 0
9 in. long, 6 in. wide
3 in. deep.
Nested 500 in a crate.

CROWN Emblem of Superiority

Crown Brand
Wire Handles, detached
$3.50 per 1000 extra



Large size, No. 2
13 inches long, 7½ inches wide,
8½ inches deep.
Nested 250 in a crate.

Samples sent free upon request

G. P. READ, Inc. 199 Duane St., NEW YORK



Connects on hose and automatically combines nicotine or other liquid insecticide with the water passing through.

NOTE WHAT THIS WELL KNOWN GROWER SAYS:

Mr. Paul Rasch, inventor of the Rasch Sprayer, has demonstrated its use in the houses under my charge. It is a great **time** and **nicotine** saver and will be the coming sprayer. It worked to my best satisfaction.

ANTHONY GABEL,
Morton Grove, Ill., Jan. 29, 1919. Carnation Foreman, Poehlmann Bros. Co.

Send for one today—Price $8.00, Cash or C. O. D.

RASCH & BRUNNER, 1649 Sedgwick St., **CHICAGO**

DREER'S "RIVERTON SPECIAL" PLANT TUBS

No.	Diam.	Each	Doz.	100
10	20 in.	$3.25	$37.50	$287.50
20	18 in.	2.75	30.00	237.50
30	16 in.	2.25	26.00	195.00
40	14 in.	1.90	22.00	168.75

No.	Diam.	Each	Doz.	100
50	12 in.	$1.50	$15.00	$116.00
60	10 in.	.95	10.50	77.50
70	8 in.	.75	8.25	62.50



The Riverton Tub is sold exclusively by us and is the best ever introduced. The neatest, lightest and cheapest. Painted green and bound with electric-welded hoops. The four largest sizes are equipped with drop handles.

HENRY A. DREER,
Seeds, Plants, Bulbs, Supplies,
714-16 Chestnut St., Phila.

Waterproof Paper Pots

Fine for shipping or growing plant for short periods.

	Per 1000
2¼-inch	$ 3.50
2½-inch	4.00
3 -inch	6.00
3½-inch	8.00
4 -inch	10.00
5 -inch	16.00

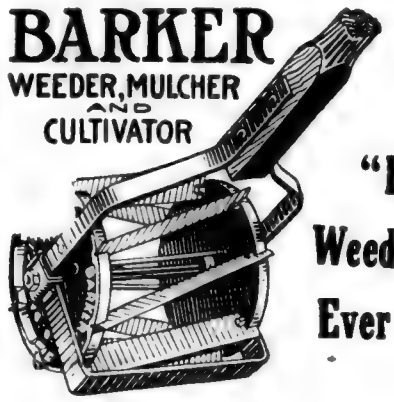
C. C. Pollworth Co.
MILWAUKEE, WIS.
Mention The Review when you write.

Ramsburg Square Paper Pot

Conserve time and increase profits by using our new Locking Square Paper Pots and Bands. Send postal for samples and prices.

G. S. RAMSBURG, Somersworth, N. H.
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BARKER
WEEDER, MULCHER AND CULTIVATOR



"Best Weed Killer Ever Used"

Yes—and it makes a porous, moisture-retaining mulch **at the same operation.**

Eight blades, revolving against a stationary knife (like a lawn mower), destroy the weeds, break up the clods and crust and leave a granular, level mulch.

Weeds and mulches as fast as you can walk. Gets close to plants. **Cuts runners.** Leaf guards lift leaves out of danger. Has shovels for deeper cultivation, making three garden tools in one.

The BARKER does better work and saves time and labor. Made in 5 sizes. Write for catalogue and full particulars.

BARKER MFG. CO., Dept. F, **David City Neb.**



Special Prices on Car Lots

BEST RED POTS
BAR NONE

Send for a sample and see for yourself—or give us a trial order at these net prices.

	Per 1000		Per 1000
2 -inch	$ 6.00	3¾-inch	$14.40
2¼-inch	6.80	4 -inch	16.00
2½-inch	8.00	4½-inch	21.60
3 -inch	10.40	5 -inch	28.80
3½-inch	12.80	6 -inch	43.20

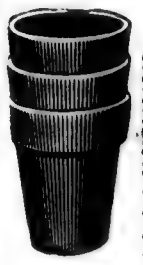
F. O. B. Factory

KAHLER POTTERY CO.
928 OMAHA NAT'L BANK BLDG. OMAHA, NEB.

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PRICE LIST OF
Red Pots

Net Prices F. O. B. Factory, Ionia.
Packing charges included.



	Per 1000	Crate contains
2 -inch	$ 6.00	2500
2¼-inch	6.80	2000
2½-inch	8.00	1250
3 -inch	10.40	1000
3½-inch	12.80	500
3¾-inch, Geranium	14.40	500
4 -inch	16.00	500
4½-inch	21.60	250
5 -inch	28.80	250
6 -inch	43.20	125

C. C. Pollworth Co.
Milwaukee, Wis.

Mention The Review when you write.

P. C. F. CO.
SPRAY NOZZLE



BRASS, NICKEL PLATED
The most extensively used nozzle—Controls flow—Operates under normal hose pressure. Weight, 4 oz.; length, 9 in.; fits ¾-in. coupling.
Price, $2.00. It's a wizard.
Pittsburgh Cut Flower Co., 116-118 Seventh St. Pittsburgh, Pa.

MILLER'S LINE OF
DIRT POTS AND BANDS
(MADE OF PAPER AND CARDBOARD)
Now is the time to consider what your requirements will be for the coming season. Write us before you buy.
MODERN MANUFACTURING CO.
P. O. Box 2854 - 543 N. Lawrence St., Philadelphia, Pa.

Mention The Review when you write.

PAPER POTS AND DIRT BANDS
Price List and Samples Free
F. W. ROCHELLE & SONS Chester, New Jersey

Standard Red Pots

DEPENDABLE STOCK — PROMPT SERVICE — LOW PRICES

You want pots you can depend on—red pots, uniform in size, shape and texture. You want pots which are smooth and strong, yet porous enough to insure the healthy growth of plants. And the prices must be reasonable, of course. That's just the kind of a deal we have to offer you.

We guarantee our stock of Standard Red Pots to be made of the best pot material obtainable, scientifically ground and carefully baked in special kilns, which insures uniform porosity and extra long life. Used exclusively by thousands of progressive florists throughout the west.

Send TODAY for our Special Florists' Bulletin No. 8. It is filled with money-saving information and special quotations you can't afford to miss. Just send a postal—that's the sure way to learn about better pots at lower prices. Better do it NOW.

MISSOURI POTTERY & MFG. CO., 1227 West Eight Street, Kansas City, Missouri

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THE ELVERSON POT

It is a dollars and cents saving proposition — plus satisfaction — to use the pot that proves its merit in the test of actual service. Write for free samples of that pot.
W. H. Elverson Pottery Co., New Brighton, Pa.

Mention The Review when you write.

IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now. We will ship when you are ready.

REMEMBER that we solved the breakage problem years ago

IONIA POTTERY CO., IONIA, MICH.



COMPETITION PROVES OUR QUALITY

"MOSS AZTEC" Ware
Azalea Pots
Hanging Baskets
Lawn Vases
Bird Baths, Etc.

RED POTS

Best Materials — Skilled Labor — Uniformly Burned — Carefully Packed.

The Peters & Reed Pottery Co., HORACE C. GRAY CO. 200 Fifth Ave., New York So. Zanesville, Ohio

CAMBRIDGE NEW YORK



World's Oldest and Largest Manufacturers of
FLOWER POTS
WHY?
A. H. HEWS & CO., INC.
Cambridge, Mass.

RED POTS

Our superior facilities enable us to keep
QUALITY UP—PRICES DOWN
Write for prices and Save Money
MISSOURI POTTERY and SUPPLY CO.
4219 Iowa Ave., ST. LOUIS, MO

Mention The Review when you write.

RED
Standard Flower Pots
Price list and samples on application.
PADUCAH POTTERY CO., Inc.
PADUCAH, KENTUCKY



Patented May 16, 1916
Kring's Handy Dibbler
for Transplanting Plants.

Give inside width of flats when ordering. Sent postpaid on receipt of **$2.50**

Descriptive circulars sent on request.

E. N. KRING, 312 E. Hickory St. FAIRBURY, ILL.

GEORGE KELLER POTTERY CO.
Successors to
GEO. KELLER & SON



Manufacturers of
RED POTS
Before buying write for prices
2614-2622 Herndon Street
Near Wrightwood Ave.
CHICAGO, ILL.

Greenhouse Construction Material

The greenhouse complete or any part thereof.

HOTBED SASH

We carry a complete stock of hotbed sash for immediate shipment. We are in our 35th year of manufacturing greenhouse material and hotbed sash and feel confident we can give you the correct articles and prices.

Our Catalogue is very instructive to Greenhouse Owners. Ask for one.



Dietsch Houses of Walter & Richmond, Denver, Colo.

A. DIETSCH CO., Dept. B, 2640 Sheffield Avenue, Chicago

Mention The Review when you write.

PROVIDENCE.

The Market.

No important change has taken place in general business conditions. There was a slight flurry for red flowers on account of St. Valentine's day and there has been more or less funeral work. Roses are a little more plentiful and an increasing amount of bulbous stock that is coming in affords a positive relief. Roman hyacinths, daffodils, Paper Whites and freesia are in good quality and quantity. Sweet peas are beginning to come along, the stock being exceptionally fine and in good demand. The longer, warmer days of the last fortnight, during which the sun has been shining brightly a larger part of the time, have caused a considerable increase in the supply of carnations.

Various Notes.

Edward Mianelli has resigned his position with T. O'Connor to accept one with Vincent Berarducci.

Hugo H. De Wildt, associated with George Johnson & Sons, Elmwood avenue, and several members of his family, have been confined to their home by illness.

A brush fire endangered the greenhouses of Frank P. Barker in East Warren February 13 and spread rapidly over unobstructed ground. The flames were extinguished, however, before any damage was done.

Joseph E. Koppelman, who has been on the sick list, has returned to his business.

Joseph Smith, son of Charles Smith, has been elected secretary of his class in Brown University.

Ed Brooke, of T. J. Johnston & Co., was in Philadelphia last week on business.

Fire on wooded land belonging to the Budlong Rose Co., Auburn, caused damage estimated at several hundred dollars February 12.

Macnair had an attractive St. Valentime's day window last week. An immense heart of bright red artificial roses arranged in his corner window, Broad and Chestnut streets, was highly suggestive.

Hugo H. De Wildt reported to the police that thieves broke into his greenhouses, Elmwood avenue and Earle street, several nights ago and stole valves and couplings, as well as two pairs of climbers, all valued at nearly $75.

Col. Alexander H. Johnson, of George Johnson & Sons, who recently was discharged from military service, commanded the first battalion in the big "welcome home" parade. W. H. M.

PECKY CYPRESS

WE ARE SPECIALISTS

We were practically the first to sell to this trade, and guarantee perfect satisfaction and rock-bottom prices. **Get the value of our long experience.** **PECKY CYPRESS,** because of its durability, is the only wood now being used for greenhouse benches. Will ship in any quantity, carload or less.

Drop Siding, Ship Lap, Flooring, White Cedar Posts, Everything in Lumber

WRITE FOR PRICES

Adam Schillo Lumber Co., Kingsbury and Weed Sts. CHICAGO

L. D. Phones Lincoln 410 and 411

GREENHOUSE AND HOTBED GLASS

8 x 10-inch, 10 x 12-inch and 10 x 14-inch. Single Strength C, $4.25 per box; Double Strength, $5.00 per box.

16 x 18-inch, Single, $4.75; Double, $5.50

All glass packed 50 square feet to the box.

Write us for prices on ANY SIZE OR QUALITY—SINGLE OR DOUBLE STRENGTH

BAUR WINDOW GLASS CO., Eaton, Indiana

Mention The Review when you write.

GREENHOUSE GLASS IMMEDIATE SHIPMENT NET CASH WITH ORDER

SINGLE STRENGTH, 8x10, 10x12, 10x14, $4.25 per box; 16x18, $4.75 per box.
DOUBLE STRENGTH, 16x16, 16x18, $5.50 per box; 16x24, $6.00 per box.

Save Time and Money by Ordering at Once

THE THROOP-MARTIN CO., COLUMBUS, OHIO

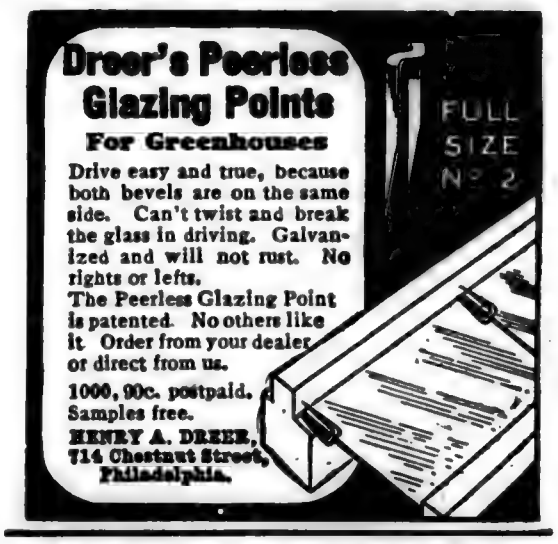
Dreer's Peerless Glazing Points

For Greenhouses

Drive easy and true, because both bevels are on the same side. Can't twist and break the glass in driving. Galvanized and will not rust. No rights or lefts.
The Peerless Glazing Point is patented. No others like it. Order from your dealer or direct from us.

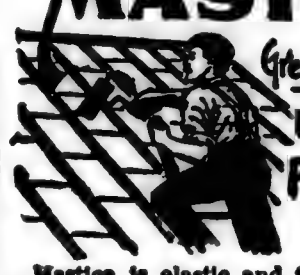
1000, 90c. postpaid. Samples free.

HENRY A. DREER, 714 Chestnut Street, Philadelphia.



MASTICA

FOR Greenhouse Glazing



USE IT NOW.

F.O. PIERCE CO.

P. O. Box 294 NEW YORK

Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.

Lasts Longer Than Putty. Easy to Apply.

Mention The Review when you write.

NICO-FUME FERTILIZERS, ETC.

See prices in issues of The Review March 28 to May 30, or write

WALTER S. McGEE

6327 Ellis Ave., Phone H. P. 5679 CHICAGO

Mention The Review when you write.

Glass Cloth

A transparent waterproof fabric as efficient as glass for hotbeds, cold frames, etc. Per sq. yd., 34c; 25 yds., at 33c; 50 yds., at 32c; 100 yds., at 31½c. Let us figure on your larger orders. For parcel post add 3c per yd. to above prices.

Try it out now and be convinced.

TURNER BROS., BLADEN, NEB.

Mention The Review when you write.

PAINT THAT WILL STAY WHITE

It will do this and more.

It will cover fully 25% **more surface.**

A better Greenhouse Paint can't be made.

We only ask a sample order. The quality will do the rest.

Try it and come back for more.

You'll like it.



Prices on application to

Pittsburgh Plate Glass Company

431-451 St. Clair St., Phone Randolph 4540 CHICAGO, ILLINOIS

Largest Jobbers of Greenhouse Glass

SEND US YOUR INQUIRY

LOWEST PRICES BEST QUALITY

GULF CYPRESS

Greenhouse Materials

Pecky Cypress Bench Lumber

GLASS



Gulf Cypress

HOTBED SASH

All Kinds and Sizes

Unglazed, 85c up
Glazed, $2.05 up

BOILERS—PIPE

Metropolitan Material Co

1289-1323 Flushing Ave., Brooklyn, N. Y.

Greenhouse Glass

WE ARE THE WORLD'S LARGEST PRODUCERS

Ask the dealers for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform **Grading, Flattening, Annealing** and **Careful Packing.**

"GET ACQUAINTED" WITH OUR SPECIALTIES

29-34-39-ounce Glass

AMERICAN WINDOW GLASS CO.

General Offices: Farmers' Bank Building, PITTSBURGH, PA.

Mention The Review when you write.

GREENHOUSE GLASS

We are the largest manufacturers of Greenhouse Glass west of the Mississippi River and carry at all times an adequate stock to enable us to make immediate shipment of your requirements. Our glass is heavy in thickness, well flattened and annealed and especially manufactured for greenhouse purposes.

OKMULGEE WINDOW GLASS COMPANY, OKMULGEE, OKLAHOMA

Mention The Review when you write.

GREENHOUSE GLASS

ALL SIZES BEST BRANDS

SHARP, PARTRIDGE & CO.

2263 Lumber Street, CHICAGO



SPLIT CARNATIONS ARE BEST MENDED WITH

SUPREME CARNATION STAPLES

Sample on request No tools required Wholesalers write for prices

35c per 1000——Postpaid——3000 for $1.00

F. W. WAITE, Manufacturer, 85 Belmont Avenue, SPRINGFIELD, MASS.

BUFFALO, N. Y.

The Market.

Roses are holding their own in price and quality. Carnations show the effects of warm, cloudy weather, but bring fair prices, ranging from $3 to $6 per hundred.

St. Valentine's day business more than met expectations. Flowers of one kind or another were plentiful and it was not necessary to advance prices. Violets, sweet peas, calendulas, jonquils, daffodils and roses cleaned up, but late buyers were not disappointed, as fine carnations were to be had. There was also a good demand for plants. Some stores had a supply of hyacinths and daffodils in pans, which sold readily. Then there were cyclamens, begonias, primroses and a few cinerarias. Of course the trade was brisker in some locations than in others, but in general it can be said to have proven satisfactory and was as good as, if not better than, Thanksgiving.

Various Notes.

Edward Baum, son of Frank J. Baum, Kingsley street, had a severe attack of appendicitis February 8, which necessitated an immediate operation. He is doing finely and will be home in a few days.

Karl Van Leeuwen, of L. Van Leeuwen & Sons, of Sassenheim, Holland, bulb growers, paid the trade a visit during the week.

A new seed and nursery store will open on Chippewa street March 1. It will be known as the Queen City Seed & Nursery Co., Inc. Some of the stockholders will be Emil C. Brucker, Wallace H. Eiss and H. Elbers.

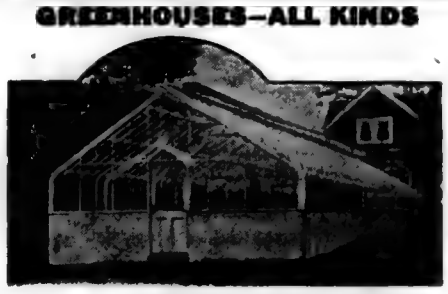
The retail florists united in advertising for St. Valentine's day in the local paper. Newspaper space is costly, so the most effective way to reach the public is to join together. F. P. A.

Manheim, Pa.—E. P. Hostetter pulled down part of his range last season and stored the material, awaiting what was expected to be more settled conditions, as a few others have done. Meantime the good prices being received for the stock on hand is an incentive to rebuild. So up goes a new range this summer, and an extension of former areas is in prospect.

SPECIFY
MAGIC BRAND FERTILIZERS
Pure Steamed Bone Meal
Magic Special Rose and Carnation Feed
Precipitate Bone Phosphate
Magic Manure Ash Potash
Pure Pulverized Sheep Manure
NATURE'S OWN FERTILIZER
Write for Prices and our Instructive Booklet containing Feeding Charts.
CHICAGO FEED & FERTILIZER CO.
MANUFACTURERS AND DISTRIBUTORS
UNION STOCK YARDS CHICAGO

WIZARD BRAND
PULVERIZED SHEEP – PULVERIZED CATTLE
SHREDDED CATTLE
MANURE
Write Wizard Brand into your supply house order for manure—or drop us a postal for latest price list and freight rates.
The Pulverized Manure Co.
33 Union Stock Yards CHICAGO

Don't Waste Space in Your Greenhouse Mr. H. J. Potomkin Says.
Mr. H. J. Potomkin, of Muncie, Ind., writes:
"After putting the Skinner System in my greenhouse I widened my beds, took up the walks and turned them into producing space."
SKINNER SYSTEM OF IRRIGATION
The Skinner Irrigation Co.
223 Water St., Troy, Ohio

GREENHOUSES—ALL KINDS

PUT YOUR GREENHOUSE PROBLEMS UP TO US
We go anywhere in the U. S. to submit plans and prices.
Metropolitan Material Co.
PATENTED GREENHOUSES
1200-1228 Flushing Ave., Brooklyn, N. Y.

INSURE NOW
WITH THE "OLD RELIABLE"
Florists' Hail Association of America
Which during the past 32 years has made an enviable record for equitable adjustment, and prompt payment of losses.
No Liabilities. $45,000 Reserve Fund.
For particulars, address
JOHN G. ESLER, Sec'y.
Saddle River, N. J.

Feed Your Plants and Save Labor

Mr. Bahr Did. Read What He Says:

Highland Park, Illinois, July 21, 1918.

MR. F. A. ZENKE, Chicago, Ill.:

Dear Mr. Zenke: Nothing pleases me more than to acknowledge that you were right when you praised up "New Plant Life" to me, and there couldn't be a better proof of it than my asking you to forward five more gallons just as soon as you can.

The results obtained were most satisfactory to me: stunted, small bedding stock after about ten days began to show new life and kept on improving. With the existing lack of help, instead of giving thousands of 3½-inch Geraniums a final shift, three light doses of "New Life" were applied and I am more than pleased with the outcome.

Sincerely yours, FRITZ BAHR.

Zenke's New Plant Life Liquid Fertilizer Food Tonic for Plants

Especially Promotes Flowers

1 Gallon Makes 200 Gallons of Solution.

New Plant Life is a concentrated chemical compound containing all of the elements of plant fertilization. **Per gal. $3.00.**

Zenke's Liquid Fungicide, per gallon - - - $3.00
Zenke's Compound Plant Insecticide, per gallon - 1.50

Prices f. o. b. Chicago. Terms: 2% 10 days, net 30 days.

The Excell Laboratories

Manufacturers of Horticultural Specialties

115-117 East South Water Street **Chicago, Ill.**

Mention The Review when you write.

Cokely's Carnation Clip

(BAUR PATENT)



The most practical device on the market for mending **Split Carnations.** Let us convince you by **Ten Days' Free Trial.**

Price per Outfit (1 Plier and 1000 Clips) **$2.50**

Money refunded if not satisfactory



1000 Clips	$0.85	10,000 Clips	$ 5.50
2000 Clips	1.50	25,000 Clips	12.50
5000 Clips	3.25	50,000 Clips	22.50
100,000	$40.00		

B. E. & J. T. COKELY, Scranton, Pa.

Owners and Manufacturers **FOR SALE BY SEEDSMEN AND FLORIST SUPPLY HOUSES**

Mention The Review when you write.



SPLIT CARNATIONS
Easily Mended with
Pillsbury's Carnation Staples
"Best device on the market." Joseph Traudt
"Could not get along without them." S. W. Pike.
1000, 35c; 3000 for $1.00, postpaid
I. L. Pillsbury, Galesburg, Ill

Mention The Review when you write.

BEFORE



No loss if you mend your split carnations with
SUPERIOR CARNATION STAPLES
35c per 1000; 3000 for $1.00, postpaid.
Wm. Schlatter & Son
422 Main St.
Springfield, Mass.



AFTER

THE
REGAN PRINTING HOUSE
Large Runs of
CATALOGUES
Our Specialty — Get Our Figures.
531-537 Plymouth Pl., CHICAGO

Mention The Review when you write.

Classified Ad Department



Rate for advertising in this department 12½ cents a line net, per insertion. No advertisement for less than 25c accepted.

ACALYPHAS

ACALYPHA, TRIUMPHANS and TRICOLOR, for colorwork bedding, porch boxes or sun exposed vases, 2¼-in., $4.00 per 100.
THE GOOD & REESE CO., SPRINGFIELD, O.

ACHYRANTHES

Achyranthes, Brilliantissima, Formosa, and other good ones, R. C., $2.00 per 100, $15.00 per 1000; 2¼-in., $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Achyranthes, red and yellow, 2¼-in., 3½c. Cash. J. C. Steinhauser, Pittsburg, Kans.

Achyranthres, red and yellow, 2¼-in., $3.00 per 100. Chas. Sherwood, Waterloo, Ia.

Achyranthes, red or yellow, 2½-in., $3.50 per 100. L. J. Rowe, Titusville, Pa.

AGERATUMS

Ageratum, Stella Gurney and Blue Star R. C., 80c per 100, prepaid by mail; 2-in., $3.00 per 100. Cash. Satisfaction guaranteed. Lakewood Cemetery Greenhouses, Minneapolis, Minn.

Ageratum, R. C., $1.00; 2-in., $3.00; 3-in., $5.00 per 100 Cash.
A. M. Augspurger, Peoria, Ill.

Ageratum, Little Blue Star, heavy stock from 2¼-in. pots, $3.00 per 100.
The Geo. H. Mellen Co., Springfield, Ohio.

Ageratums, blue, R. C., $1.00 per 100; 2-in., $3.00 per 100; 3-in., $5.00 per 100. Cash.
Fred Burre, Peoria, Ill.

Ageratums R. C., 80c per 100, $7.00 per 1000, prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Ageratum, Stella Gurney and Blue Star R. C. $1.25 per 100; 2¼-in., $3.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Ageratum, Stella Gurney R. C., 80c per 100, $7.00 per 1000, postpaid. Cash.
Harglerode Bros., Shippensburg, Pa.

Ageratum R. C., $1.00 per 100; 2¼-in., $2.75 per 100. Chas. Sherwood, Waterloo, Ia.

Ageratum Gurney, R. C., 80c per 100. Cash.
Byer Bros, Chambersburg, Pa.

ALTERNANTHERAS

20,000 Alternantheras, red and yellow, 2-in., $3.00 per 100, $25.00 per 1000, until March 1st; after March $30.00 per 1000. Send for samples, good stock.

We are short of room is why we are selling this stock cheap. BUY NOW.
SCHMAUS BROS., PADUCAH, KY.

Alternantheras, Aurea, Nana, Brilliantissima, Jewel, and others, R. C., $2.00 per 100, $15.00 per 1000; 2¼-in. pots, $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Alternantheras, yellow 2½-in., $3.00 per 100, $25.00 per 1000; very fine, clean bushy stock, full of cuttings.
A. L. RANDALL COMPANY,
180 N. Wabash Ave., Chicago, Ill.

Alternantheras, red and yellow, very fine, bushy stock, August cuttings, from soil, $1.25 per 100 by mail, $10.00 per 1000 by express.
S. W. Pike, St. Charles, Ill.

Alternantheras, R. C., red and yellow, $1.00 per 100. Alternantheras, 2½-in., red and yellow, $3.00 per 100.
Hy. Ernst & Sons, Washington, Mo.

Alternantheras, in 6 varieties, well rooted cuttings, $8.00 per 1000. Cash. Chris. Mosberg, 210 7th St., No. Minneapolis, Minn.

R. C. Alternantheras, red, $1.25 per 100, $10.00 per 1000. Cash. Henry A. Jacobs & Son, 1529 E. 76th Place, Chicago, Ill.

Alternanthera R. C., red and yellow, $1.25 per 100; $10.00 per 1000. Cash.
A. M. Auspurger, Peoria, Ill.

Alternantheras, strong fall cuttings, 4 best vars., $12.00 per 1000, prepaid.
C. Humfeld, Clay Center, Kans.

Alternantheras, red and yellow, 2¼-in., $3.00 per 100. Chas. Sherwood, Waterloo, Ia.

ALBUM OF DESIGNS, $1.00 per copy, prepaid. Florists' Pub. Co., Caxton Bldg., Chicago.

ALYSSUM

Double Sweet Alyssum R. C., $1.25 per 100, $10.00 per 1000. Cash, please.
Aurora Greenhouse Co., Aurora, Ill.

Alyssum, dbl., $1.25 per 100, $10.00 per 1000. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Sweet Alyssum, double giant, 2-in., $2.50 per 100, ready now. Cash, please.
Addems, Morgan & Co., Paxton, Ill.

Alyssum double giant, 2-in., $2.00 per 100, $18.00 per 1000.
E Rawlings, Wholesale Grower, Allegany, N. Y.

Sweet Alyssum, double, $1.50 per 100, $12.50 per 1000. Cash. A. M. Augspurger, Peoria, Ill.

Alyssum, double, 2¼-in., 3c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

AMARYLLIS

Amaryllis, magnificent hybrid strain, 2-year bulbs, $15.00 per 100.
FRED H. LEMON & CO., RICHMOND, IND.

ASPARAGUS

ASPARAGUS SPRENGERI.
Extra strong.
3-inch 10c
4-inch 20c

ASPARAGUS PLUMOSUS.
Very fine plants.
3-inch 10c
4-inch 20c
J. F. WILCOX & SONS, COUNCIL BLUFFS, IA.

Asp. Sprengeri, Seedlings, March delivery, $1.00 per 100, $8.00 per 1000; 2-in., $4.00 per 100, $37.50 per 1000; 3-in., $8.00 per 100, $1.25 per dozen; 4-in., $15.00 per 100, $2.00 per dozen.
Asp. Pl. Nanus seedlings, March delivery, $1.25 per 100, $10.00 per 1000; 2-in., $4.00 per 100, $37.50 per 1000; 3-in., $8.00 per 100. Cash.
A. M. Augspurger, Peoria, Ill.

Asparagus plumosus nanus and Sprengeri, 2¼-in., fine stock, $3.50 per 100, $35.00 per 1000; asparagus plumosus nanus, 3-in., $7.00 per 100. Plumosus seedlings, $1.00 per 100, $9.00 per 1000. Asparagus Sprengeri seedlings, $7.50 per 1000. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

	100	1000
Asparagus plumosus seedlings	$1.25	.....
Asparagus plumosus, 2¼-in. pots	4.00	37.50
Asparagus plumosus, 3-in	7.50	.....
Asparagus Sprengeri, 2¼-in	4.00	37.50
Asparagus Sprengeri, 3-in	6.00	.....

Roman J. Irwin, 108 W. 28th St., New York.

ASPARAGUS PLUMOSUS NANUS SEEDLINGS.
Per 1000 seedlings.....$8.00
ASPARAGUS SPRENGERI SEEDLINGS.
Per 1000 seedlings.....$6.00
H. N. GAGE CO.,
MONTEBELLO, CALIFORNIA.

We have 300 Asparagus Sprengeri, planted last fall out of 4-in. pots, which we are going to dig up and offer at $10.00 per 100, shipped at once. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Asp. Plumosus, sale of surplus stock.
4-inch .....per doz., $2.00
5-inch .....perdoz., 3.50
Packing at cost. Cash with order.
Elitch Gardens Co., Denver, Colo.

Asparagus Sprengeri, 2¼-in., good strong plants, $3.50 per 100, $30.00 per 1000. Cash with order. No. C. O. D. shipments. Packing charges extra. Frank Oechslin, 4911 Quincy St., Chicago.

Asp. Plumosus seedlings, $1.00 per 100 postpaid, $8.00 per 1000 express. Asp. Sprengeri, extra strong, 4-in., $8.00 per 100.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Sprengeri, 4- in., select.....$20.00 per 100
Sprengeri, 4-in., good..... 15.00 per 100
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

Quantities of Asp. plumosus seedlings, $10.00 per 1000; $1.50 per 100. Cash with order.
PETER MACK,
Box 172, Orlando, Fla.

Asparagus Sprengeri, extra heavy, 2¼-in., 3½c; 3½-in., 10c; 4-in., 12½c. Cash, please. North Side Greenhouses, 1107 No. 1st St., Springfield, Ill.

Asparagus Plumosus seedlings, $1.00 per 100, $8.00 per 1000; extra strong stuff. Potted now, would be ready for 3-in. in 9 months.
A. M. Campbell, Strafford, Pa.

Asparagus Plumosus plants, out of 3-in. pots, bushy plants, $3.50 per 100; in 250 lots, $8.00.
F. J. Howell & Son, Round Hill, Va.

A. Sprengeri, strong plants, from 2½-in. pots, 3c. Cash. Joseph L. Hagemann, R. 1, Box 80, Peoria, Ill.

Asparagus Sprengeri, 2-yr. old bench plants, need the space, $5.00 per 100. Cash.
W. S. Gilbert, Wheaton, Ill.

Asp. Sprengeri, extra strong; 4-in., 10c; 1-yr. bench grown, 3c.
Levy Greenhouse, Norman, Okla.

Asparagus Sprengeri, 4-in., good strong bushy plants, $15.00 per 100. Cash with order.
Joseph Turski, Gross Point, Ill.

Asparagus Sprengeri, 2¼-in. pots, at $3.50 per 100. Cash, please.
Aurora Greenhouse Co., Aurora, Ill.

Asparagus Plumosus and Asparagus Sprengeri, 2½-in., $4.00.
Oak Grove Greenhouse, Tuskegee, Ala.

100 Plumosus out of 4-in. strong plants, $12.00 per 100. Cash, please.
Edgar Easterday, Nokomis, Ill.

Asparagus Plumosus, 2¼-in., $3.50 per 100; Sprengeri, 4-in., $10.00 per 100.
L. J. Rowe, Titusville, Pa.

Plumosus, 20,000 extra fine from 2-in. rose pots, $3.50 per 100.
Bird Forrest, Waxahachie, Tex.

Asp. Plumosus Nanus, 3-in., 8c; Asparagus Sprengeri, 3-in., 6c. Cash, please.
B. C. Blake, Springfield, O.

Asparagus Sprengeri, good 4-in. stock, medium, $10.00 per 100. Cash to close.
Joseph Bancroft & Son, Cedar Falls, Ia.

ASPARAGUS Sprengeri, strong 3-in., 7c; 2-in., 3c; plumosus, 2½-in., 3½c.
C. Humfeld, Clay Center, Kans.

Asparagus plumosus, 3-in., $8.00 per 100. Sprengeri, 2½-in., 3c; 3-in., $7.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Asparagus Sprengeri, 2-in., $3.00 per 100; Asparagus Plumosus, 2-in., $3.50 per 100. Cash.
Fred Burre, Peoria, Ill.

Asparagus plumosus, extra heavy and exceptionally good stock, 3-in., 10c; 4-in., 20c.
The Park Floral Co., Denver, Colo.

Asparagus plumosus, strong plants, 2½-in., $4.00 per 100, $35.00 per 1000. Cash.
John Bauscher, Freeport, Ill.

Plumosus and Sprengeri sprays. We are sold out for the coming season on the plumosus.
The Pennock Plantation, Jupiter, Fla.

A. Sprengeri, 2-in., ready to shift, 3c, $2.50 per 100. Preisach Bros., Le Roy, N. Y.

A. Sprengeri, 3-in., 6c; 4-in., 10c. Ready for shift. Abbey Ave. Greenhouses, Dayton, O.

Asparagus plumosus, 3-in., $5.00 per 100. Strong stock. Dale & Nicholas, Hancock, Mich.

Asp. Sprengeri, 2¼-in., $3.00 per 100.
Chas. Sherwood, Waterloo, Ia.

ASTERS

ASTER SEED.

Late branching white, pink, purple, Peerless shell-pink, white and purple Astermum, separate or all kinds mixed, 1 oz., $1.00; ½ oz., 60c; ¼ oz., 35c. Peerless pink or all colors mixed, $10.00 per lb., prepaid. W. S. Mudge, Enterprise Greenhouses, Gasport, N. Y.

ASTERS.

Vick's Royal and Queen of the Market, transplanted plants, ready Feb. 25th, in separate colors, $1.50 per 100, $12.50 per 1000. Order early. F. C. Freeman & Sons, Portland, Ind.

A balanced Aster mixture, strictly for florists' use, 1/16 oz., 15c; ⅛ oz., 25c; ¼ oz., 40c; ½ oz., 75c; 1 oz., $1.35. The Show Gardens, Spencer, Ind.

Asters, seedlings, Queen of the Market, separate colors, $1.00 per 100; $7.50 per 1000. Cash.
A. M. Augspurger, Peoria, Ill.

Asters, Queen of the Market, fine strong plants, purple, white, pink and scarlet, $1.50 per 100.
C. Federle Co., R. R. 3, Hamilton, Ohio.

BEGONIAS

Rex begonias; why not buy from the grower? We have been growing Rex for the past twenty-five years and have one of the largest collections of varieties in the country. 2¼-in., 6c. Cash, please.
F. E. Selkregg, 49 So. Pearl St., North East, Pa.

Begonias, exceptionally fine stock; Luminosa, Prima Donna, Vernon, 2½-in., $5.00 per 100; 3-in., $10.00 per 100. Chatelaine, 2½-in., $8.00 per 100.
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill

New Begonia, Mrs. M. A. Patten (sport of Chatelaine), very dark pink, 2-in. plants, $15.00 per 100.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

BEGONIAS.
Gracilis Erfordii, 4-in.....20c
Gracilis Luminosa, 4-in.....20c
Will make fine Easter plants.
J. F. Wilcox & Sons, Council Bluffs, Ia.

Begonia Chatelaine, 2¼-in., $6.50 per 100; rooted cuttings, $4.00 per 100, $30.00 per 1000; postpaid, including special delivery.
Roman J. Irwin, 108 W. 28th St., New York City.

Begonia Luminosa, strong plants, 3-in., $12.00; 4-in., $20.00; 5-in., $35.00 per 100. Packing at cost. Elitch Gardens Co., Denver, Colo.

Red flowering Begonias, 3-in., 12c; 4-in., 18c. Cash. Port Allegany Greenhouses, Port Allegany, Pa.

Begonias, Prima Donna, strong transplanted seedlings, $2.00 per 100. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Begonias, flowering, Metallica, Argenteo Guttata, Margaritae and Thurstonii, 2½-in., $5.00.
Oak Grove Greenhouses, Tuskegee, Ala.

Begonia Luminosa, Prima Donna, Vernon, 2¼-in., $5.00 per 100. Cash with order.
Joseph Turski, Gross Point, Ill.

Begonia Chatelaine, twice transplanted, out of 3½-in., $14.00 per 100. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

BERBERIS

Strong, 2 and 3-yr. transplanted, 12-18 in., stocky, $3.00 per 100, $25.00 per 1000; 18-24 in., fine, $5.00 per 100, $45.00 per 1000; 24-30 in., extra, $8.00 per 100. Packed free of charge.
Chas. Black, Highstown, N. J.

Barberry, write for right prices.
The Conard & Jones Co., West Grove, Pa.

BERRIED PLANTS

Xmas peppers, 2½-in., 4c each. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Berried plants, Cleveland Cherry seedlings, $1.00 per 100, postpaid.
Abbey Ave. Greenhouses, Dayton, O.

BOUGAINVILLEAS

Bougainvilleas, 3-in., strong, trimmed plants, ready for shifting, 7c. Cash, please.
The Urbana Floral Co., Urbana, O.

BOUVARDIAS

I am booking orders for the above to be delivered from one of the most successful growers in this part of the country. Delivery to be about May. White, pink and red, $6.50 per 100, $60.00 per 1000. A small remittance with order and balance before shipping or C. O. D.
A. M. Augspurger, Peoria, Ill.

BULBS

Hyacinths, Tulips, Narcissi, Crocus, Lilies and Lily of the Valley pips; Roman Hyacinths, Paper Whites, Lilium Candidum and all other French bulbs; Japanese lilies, high grade quality only. Prices on application.
VAN ZONNEVELD BROS. & PHILIPPO,
Sassenheim, Holland.
NEW YORK BRANCH, 18 BROADWAY.

Excelsior Double Pearl, $3.00 per 100 bulbs. A. Henderson & Co., owners of Winterson's Seed Store, 166 N. Wabash Ave., Chicago, Ill.

Bulbs of all descriptions. Write for prices.
C. KEUR & SONS, HILLEGOM, HOLLAND.
New York Branch, 8-10 Bridge St.

CACTI

Cacti, my choice, 25 vars., $3.00; 50 vars., $8.00; succulents, 20 vars., $1.00, large, $2.00; 50 vars., $4.00. Cash. Charges paid. A. Greiner, 4202 W. Natural Bridge Ave., St. Louis, Mo.

CALADIUMS

CALADIUM ESCULENTUM BULBS.

	Per 100
5- 7 in.	$ 5.50
7- 9 in.	7.00
9-11 in.	9.00
11-12 in.	14.00
12-in. up	20.00

25 at 100 rate.
H. W. Peterson, Poplar Bluff, Mo.

CALCEOLARIAS

Caceolarias, Dreer's Hybrid Perfection, extra fine, 3-in. stock ready for 4-in., will make fine plants for Easter, $10.00 per 100.
Geo. W. Frisch & Son, Dayton, O.

100 4-in. Calceolarias, ready for shift, $18.00 per 100. Dale & Nicholas, Hancock, Mich.

CALENDULAS

Calendulas, Orange King, fine for cut, 2¼-in. (strong), $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Calendula Orange King, 2-in., $3.00 per 100. Cash. Byer Bros., Chambersburg, Pa.

Calendulas, Orange King, 2¼-in., 3c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Calendula Orange King and Lemon Queen, 2-in., 3c. Loyd C. Bunch, Fredonia, Kan.

CALLAS

YELLOW CALLAS: (true calla Elliottiana) the bright yellow calla with green leaves spotted with yellow. Makes one of the best pot plants in existence for Memorial Day sales. Easy to grow. Blooms in about 90 days.

Size.	Per 100 bulbs
1½ to 2-in.	$10.00
2-in. and up	14.00

We pay expressage.
J. R. Walsh, 502 California St., San Francisco, Cal.

ALBUM OF DESIGNS.
Fifth Edition Now Ready.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton, Bldg., Chicago.

Godfrey Callas, 4-in., blooming size, some in bud now, $15.00 per 100.
Attica Floral Co., Attica, Ind.

Godfrey Callas, 3-in., $7.00; 4-in., $15.00 per 100. See Cineraria offer. Cash, please.
C. Winterich, Cyclamen Specialist, Defiance, O.

Godfrey Callas, 6 inches high, $2.50 per 100.
F. J. Howell & Son, Round Hill, Va.

Godfrey Callas, 2¼ and 3-in., 4c and 7c each.
J. C. Steinhauser, Pittsburg, Kans.

CANNAS

CANNAS.
Our own home grown stock is true to name. Extra selected, plump, sound, 2, 3 and 4-eye roots.

	100		100
Austria	$2.50	Louisiana	2.50
Allemania	2.50	Meteor, new	5.00
Alph Bouvier	2.50	Mont Blanc, imp.	5.00
Alsace, white	2.50	Mrs. A. F. Conard	8.00
B. Poitevine	2.80	Mrs. Kate Gray	2.50
Black Beauty	2.80	Mme. Crozy	2.50
Black Prince	2.50	Mme. Berat, pink	2.50
Buttercup, new	3.00	Musaefolia	3.00
Crimson Bedder	3.00	Panama, new	4.00
Chas. Henderson	2.50	Pennsylvania	2.50
David Harem	3.00	Premier, gold edge	2.50
Express, dwarf	3.50	Queen Charlotte	2.70
Egandale	3.00	Rosea Gigantea	8.00
Firebird, new	7.00	Robusta Perfecta	2.50
Florence Vaughan	2.50	R. Wallace, yellow	2.50
Gust Gumpper, yellow	4.00	S. Trelase, imp.	3.00
Gladiator	3.00	Souv. d'A. Crozy	2.80
Italia	2.50	Shenandoah	2.50
G. D. Eisele	2.50	Venus, dwarf	2.80
Indiana	2.50	Wm. Saunders	5.00
King Humbert	4.00	Wm. Boffinger	2.80
Yellow King Humbert or Queen Helen	6.00	Wyoming	2.80
		All colors mixed.	1.60

Cash. For other kinds, also caladiums, dahlias, gladioli, tuberoses, etc., ask for price list. Special price for large orders.
IMPERIAL SEED & PLANT CO.,
GRANGE, BALTIMORE, MD.

CANNA ROOTS.
We offer dormant cannas, 2 and 3 eye, as follows:

	100	1000
King Humbert, 4 ft., scarlet	$4.50	$37.00
A. Bouvier, 5 ft., dark crimson	3.00	25.00
Austria, 6 ft., yellow dotted	3.00	25.00
Black Prince, 5 ft., maroon	3.00	25.00
Chas. Henderson, 4 ft., bright red	3.00	25.00
Firebird, 4 ft., scarlet	7.00	65.00
Florence Vaughan, 2½ ft., yellow, spotted	3.00	25.00
Gustave Gumpper, 3½ ft., best yellow	4.50	35.00
Louisiana, 7 ft., scarlet	3.00	25.00
Mme. Cozy, 3½ ft., vermilion	3.00	25.00
Mme. Berat, carmine	3.00	25.00
Meteor, 5 ft., crimson	6.00	55.00
Pennsylvania	3.00	25.00
Richard Wallace, 4 ft., yellow	3.00	25.00
Rosea Gigantea, 3½ ft., pink	7.00	65.00
Wyoming, 7 ft., orange	3.00	25.00
Yellow King Humbert	5.50	45.00

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

CANNA ROOTS.
Dormant, 2 to 3 eyes, fresh cut when shipped; spot delivery; 250 at 1000 rate. Let us quote you. Special quotations on quantities.

	100	1000
King Humbert	$4.50	$37.50
Yellow King Humbert	5.00	45.00
Firebird	6.50	60.00
Gustav Gumpper	4.50	45.00
Hungaria	4.00	35.00
Mrs. Conard	6.00	55.00
Rosea Gigantea	7.00	60.00
Buttercup	4.50	40.00
Meteor	4.50	40.00

Harum, Burbank, Allemania, Austria, Indiana, Italia, Henderson, Egandale, Wyoming, Florence Vaughan, Mme. Crozy, Queen Charlotte, Pennsylvania, Kate Gray, Bouvier, Marlboro, Berat, Gladiator, Crimson Bedder, Louisiana, Souv. Crozy, Venus, Express, Wallace, all at $3.00 per 100, $25.00 per 1000.
G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

CANNA ROOTS, 2 to 3 eyes, true to name, fine stock.
The following at $3.50 per 100, $30.00 per 1000; Austria, Venus, Italia, Pennsylvania, A. Bouvier, Egandale, Buttercup, Garam, Maros, Meteor, Wintzer's Colossal, Florence Vaughan, Crimson Bedder, Mme. Crozy, Louisana, Souv. de Crozy, Richard Wallace, Mlle. Berat, Musafolia, Pillar of Fire, Kate Gray, Pres. Meyer, Brandywine, J. D. Eisele, Indiana, Black Beauty, J. Tissot.
The following at $5.00 per 100, $45.00 per 1000; King Humbert, Panama, The Gem.
The following at $4.00 per 100, $35.00 per 1000; Express, Hungaria, Uhlberg, Yellow King Humbert, Wyoming, Gustav Gumpper, Tarrytown.
Mrs. Alf. Conard, Rosea Gigantea, $7.00 per 100, $60.00 per 1000; Remarkable, $8.00 per 100, $75.00 per 1000; Firebird, $8.00 per 100, $75.00 per 1000; Goldbird, $10.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

CANNAS, STRONG ROOTS.
GOOD STRONG DIVISIONS, PLUMP STOCK.

	100	1000
Yellow Humbert	$5.00	$45.00
Madame Crozy	3.00	25.00
Florence Vaughan	3.00	25.00
Richard Wallace	3.00	25.00
Gladiator	3.00	25.00
Indiana	3.00	25.00
Austria	3.00	25.00
Duke of Marlborough	3.00	25.00
Chas. Henderson	3.00	25.00
Queen Charlotte	3.00	25.00
Martha Washington	3.00	25.00

GULLETT & SONS, LINCOLN, ILL.

Canna bulbs, PIPPED, ready to start right off the reel, all WINNERS.
Austria, best yellow, dark green foliage, $2.50 per 100; Allemania, "variegated light" green foliage, orchid flowering, $3.00 per 100; King Humbert, largest red, dark bronze foliage, $4.50 per 100. Jumbo, red, largest bronze leaf; gives a tropical effect, $2.50 per 100. Prices f. o. b. Cash with order.
C. V. Nurseries, Blackwell, Okla.

Strong, fresh cut canna roots, 2 to 3 eyes, 25,000 each of—

	100	1000
Hungaria	$3.50	$30.00
Rosea Gigantea	3.50	30.00
Meteor	3.50	30.00
Yellow King Humbert	5.00	45.00

Superior Nursery Co., 59th and Compton, Los Angeles, Cal.

Started Cannas from sand bed, ready about April 1st.
King Humbert, doz., $1.00, $6.00 per 100, $55.00 per 1000; Yellow King Humbert, doz., $1.25, $8.00 per 100; Firebird, doz., $1.25, $8.00 per 100.
Write for prices for dormant bulbs in variety. Cash. A. M. Augspurger, Peoria, Ill.

CANNA ROOTS.
Firebird and Rosea Gigantea, $5.00 per 100; Meteor, Panama, Gustav Gumpper, King Humbert, Maros and Mont Blanc, $3.50 per 100; Egandale, Kate Gray, Uncle Sam, Florence Vaughan and Italia, $2.00 per 100.
C. E. Brown, Bridgeville, Del.

Cannas, strong divisions.

King Humbert	$5.00 per 100
Pennsylvania	3.50 per 100
Wyoming	3.50 per 100
Venus	3.00 per 100

1000 or more 10 per cent off.
FURROW & CO., GUTHRIE, OKLA.

CANNA ROOTS.
Extra good, sound divisions in following varieties: Florence Vaughan, Pennsylvania, Chas. Henderson, Louisiana, Express, Duke of Marlborough, Uncle Sam, Burbank. All at $3.00 per 100, $25.00 per 1000.
Columbia Floral Co., Columbia, Mo.

GOOD STRONG CANNA ROOTS.

King Humbert	$3.00 per 100
Pennsylvania	2.00 per 100
Italia	2.00 per 100
Queen Charlotte	2.00 per 100

Cash with order, please.
J. A. Tapscott, Box 343, Owensboro, Ky.

Cannas, Charles Henderson, Florence Vaughan, Louisiana, Allemania, Berat, Marvel, G. D. Eisele, Karl Kelsey, L. Patry, $2.50 per 100, $22.50 per 1000; King of the Bronzes, $3.00 per 100, $27.50 per 1000. Good sound bulbs, 2 to 3 eyes. J. L. Johnson, De Kalb, Illinois.

Cannas, Queen Charlotte, Louisiana, Mme. Crozy, Venus, Chas. Lutz, Florence Vaughan, $2.50 per 100; mixed varieties, mostly pink, $1.50 per 100. Cash with order.
Elitch Gardens Co., Denver, Colo.

Cannas, 2 and 3-eye cuttings: Firebird, $6.00 per 100; Mrs. A. F. Conard, $6.00 per 100; Panama, $4.00 per 100; Hungaria, $4.00 per 100; Allemania, $2.50 per 100; Wintzer's Colossal, $6.00 per 100. Cash. R. E. Moss, Vinita, Okla.

700 Canna roots, 2 and 3 eyes, Red Chas. Henderson, $2.25 for 100, $14.00 for the lot. A-1 stock. Cash.
H. W. Allersma, Grand Rapids, Mich.

Robusta, fine big plump bulbs, $20.00 per 1000, less than 1000 lots, $2.50 per 100. Austria, extra fine, $2.50 per 100. Will book orders for later shipment. W. R. Maxwell, Alva, Okla.

CANNAS, good plump roots, 2 to 3-eye divisions, King Humbert, 2½c; Venus, 2½c; Hungaria, 3c. Mrs. G. M. Schurr, Puente, Cal.

Cannas, 2 and 3 eyes, Kate Gray, $3.00; Austria, $2.50 per 100.
Levy Greenhouse, Norman, Okla.

CANNAS—Continued

Cannas, 2 to 5 eyes, Henderson, F. Vaughan and Austria, $20.00 per 1000.
P. L. Graves, Jonesboro, Ark.

7000 King Humbert, $4.00 per 100, $35.00 per 1000. Cash with order.
Bushy Flower Garden, Bushy, Va.

For the best up-to-date Cannas, get new price list. The Conard & Jones Co., West Grove, Pa.

Cannas, Austria, $2.50 per 100, $20.00 per 1000. Cash. Loyd C. Bunch, Fredonia, Kans.

Cannas, King of the Bronzes, $2.50 per 100.
The East Lawn Gardens, Urbana, O.

CAMPANULAS

Canterbury Bells, beautiful Cup and Saucer blue, pink and white strictly first class field grown blooming size. First open spell or as early in spring as can dig, $7.00 per 100, $70.00 per 1000. Place your order today.
Martin Kohankie, Painesville, Ohio.

CARNATIONS

CARNATION CUTTINGS.

There will be an unusual demand for carnation cuttings this season.

ORDER NOW!!

Be prepared for the BIG BOOM in the florist business.

	100	1000
WHITE—		
Matchless	$4.00	$35.00
White Enchantress	4.00	35.00
White Wonder	4.00	35.00
White Pearl	7.50	70.00
PINK—		
Enchantress Supreme	4.50	40.00
Pink Enchantress	4.00	35.00
Peerless Pink	4.00	35.00
Akehurst	4.00	35.00
Superb	4.50	40.00
DEEP PINK—		
Roper	4.00	35.00
Philadelphia	4.00	35.00
Bertha Roberts	4.50	40.00
Winsor	3.50	35.00
Rosette	4.00	37.50
C. W. Ward	4.50	40.00
Rose-pink Enchantress	4.00	35.00
RED—		
Aviator	4.00	35.00
Victory	4.00	35.00
Herald	4.00	35.00
Thenanthos	4.00	35.00
Nebraska	4.50	40.00
Belle Washburn	4.50	40.00
Merry Christmas	4.00	35.00
Victory	4.00	35.00

BUY THE BEST!! IT PAYS!!!

M. C. GUNTERBERG,
Wholesale Florist,
159 N. State St., Chicago, Ill.
Phones: Central 3067, Randolph, 6800-6801-6802

CARNATION CUTTINGS.
PINK.

	100	1000
Cottage Maid	$4.00	$35.00
Miss Theo, true rose-pink	4.00	32.50
Mrs. C. W. Ward, true rose-pink	4.00	35.00
Enchantress Supreme	5.00	40.00
Alice	4.00	35.00
Enchantress	4.00	35.00
Rose-pink Enchantress	4.00	35.00
RED.		
Merry Christmas	5.00	40.00
Doris	6.00	50.00
Belle Washburn	5.00	40.00
Aviator	4.00	35.00
Nebraska	5.00	40.00
Beacon	4.00	35.00
WHITE.		
White Benora	7.50	65.00
Matchless	4.00	32.50
White Wonder	4.00	37.50
White Perfection	4.00	35.00
White Enchantress	4.50	37.50
Alma Ward	4.00	35.00
VARIEGATED.		
Benora	5.00	40.00

C. U. LIGGIT,
Wholesale Plantsman,
325 Bulletin Bldg., Philadelphia, Pa.

CARNATIONS.

The demand on these has been very heavy and I have been compelled to return hundreds of dollars on orders for some varieties which are entirely sold up.

However, at this writing I am able to offer for March and April delivery the following varieties, subject to being unsold on receipt of order.

	100	1000
R. C. Matchless	$3.50	$30.00
Mrs. C. W. Ward	4.00	37.50
Nebraska	5.00	45.00
Belle Washburn	5.00	45.00
Roper	3.50	30.00
Enchantress Supreme	5.00	45.00
Good Cheer	4.50	40.00
Aviator	4.50	40.00
White Enchantress	4.50	40.00
White Wonder	4.50	40.00
Nancy	4.50	40.00
Beacon	4.50	40.00
Rosette	4.50	40.00
Enchantress	4.50	40.00
Thenanthos	3.50	30.00
Alice	3.50	30.00
Herald	4.00	35.00

Get ready for a heavy demand for field plants.
Cash. A. M. Augspurger, Peoria, Ill.

Carnation cuttings for immediate and March 1st delivery:

	100	1000
Pink Enchantress	$3.50	$30.00
White Enchantress	4.00	35.00
Matchless	4.00	35.00
Joy	4.00	35.00
War	4.00	35.00
Herald	4.00	35.00
Philadelphia	4.00	35.00
Wonder	4.00	35.00
Cerise Winsor	4.00	35.00
Sensation	5.00	45.00
Enchantress Supreme, for late March delivery	5.00	45.00

A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

CARNATIONS 2½-IN. AND R. C.

	—2½-in.—		—R. C.—	
	100	1000	100	1000
W. Enchantress	$5.00	$50.00	$5.00	$45.00
Mrs. Ward	5.00	50.00	....	40.00
Nebraska	5.00	50.00	5.00	45.00
Matchless	4.00	40.00	3.50	30.00
Belle Washburn	....	.....	5.00	45.00
Good Cheer	....	.....	5.00	45.00
Suberb	....	.....	5.00	45.00
Alice	....	.....	4.00	35.00
Peerless Pink	....	.....	4.00	35.00

These are strong healthy stock, rooted cool. Add 5% of invoice for packing plants, 3% for R. C.
GULLETT & SONS, LINCOLN, ILL.

CARNATION CUTTINGS.

The supply of some varieties is limited. We offer for immediate delivery an exceptionally choice lot of Mrs. C. W. Ward, Matchless and Alice, also Pink and White Enchantress, which will be ready March 1st. We should be pleased to quote you on any varieties not listed.

	100	1000
Mrs. C. W. Ward	$4.00	$35.00
Matchless	4.00	35.00
Alice	4.00	30.00
Enchantress	4.00	35.00
White Enchantress	5.00	40.00

S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

CARNATION CUTTINGS.

Well rooted. Guaranteed satisfactory in every respect.

	Per 100	Per 1000
Matchless	$4.00	$35.00
White Enchantress	4.00	35.00
Enchantress	4.00	35.00
Victory	4.00	35.00
Herald	4.00	40.00
Aviator	4.00	35.00
White Perfection	4.00	35.00
Joy	4.00	35.00
Nancy	4.00	40.00

A. T. PYFER & CO.,
164 North Wabash Ave., Chicago, Ill.

ROOTED CARNATION CUTTINGS.

	Per 100	Per 1000
White Enchantress	$4.00	$37.50
Matchless	4.00	35.00
Alice	4.00	35.00
Ward	4.00	35.00
Roper	4.00	35.00
Thenanthos	4.00	35.00
Victory	4.00	35.00

WIETOR BROS.,
80 E. Randolph St., Chicago, Ill.

CARNATIONS, Rooted Cuttings, A-1 stock. Enchantress, White Enchantress, White Wonder, Matchless, White Perfection, Mrs. C. W. Ward, Alice, Winsor (pink), Harlowarden, Beacon, Philadelphia, $4.00 per 100, $35.00 per 1000; Belle Washburn, Enchantress Supreme, Rosalia, $5.00 per 100, $40.00 per 1000; Benora, $5.00 per 100, $40.00 per 1000; Doris, best crimson, $6.00 per 100, $50.00 per 1000; White Benora (new fine white), $7.00 per 100, $65.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

WELL ROOTED CARNATION CUTTINGS.

White Pearl	$6.00 per 100;	$50.00 per 1000
Belle Washburn	5.00 per 100;	40.00 per 1000
Benora	4.00 per 100;	35.00 per 1000
Good Cheer	4.00 per 100;	35.00 per 1000
Albert Roper	3.00 per 100;	30.00 per 1000
Matchless	3.50 per 100;	30.00 per 1000
Merry Christmas	3.50 per 100;	30.00 per 1000

MILLER BROS.,
5558 N. Lincoln St., Chicago, Ill.

CARNATION PLANTS.
2½-in. pots.
Belle Washburn.
Now ready for shipment.
$8.00 per 100.
BASSETT & WASHBURN.

Greenhouses,	Store & Office,
Hinsdale, Ill.	178 N. Wabash Ave.
	CHICAGO.

Well rooted cuttings, READY RIGHT NOW.

	Per 100	Per 1000
White Enchantress	$4.00	$35.00
Enchantress	4.00	35.00
Matchless	4.00	35.00
Ward	4.00	35.00
Belle Washburn	....	40.00

Furrow & Co., Guthrie, Okla.

Carnations, R. C., ready for immediate delivery:

White Enchantress	$35.00 per 1000
L. P. Enchantress	32.50 per 1000
C. W. Ward	32.50 per 1000

First class, well rooted stock. Cash, please.
A. & H. Werner. R. R. No. 2, Clayton, Mo.

CARNATIONS.

ALBERT ROPER, unrooted cuttings, $2.00 per 100. Immediate delivery. Cash.
Harvey B. Greene, Lowell, Mass.

	100	1000
Enchantress	$3.50	$30.00
White Enchantress	3.50	30.00
Beacon	4.00	35.00
Herald	3.50	30.00

A. B. MATTHIESEN,
7332 Wilson Ave., Seattle, Wash.

400 Nebraska and 600 White Enchantress from 2¼-in. pots, A No. 1 stock from selected cuttings, ready now for shift, $6.00 per 100, packed good. Cash only, please.
The Engelmann Greenhouses, Maryville, Mo.

READY NOW!
Rooted Light Pink Enchantress Carnation cuttings,
$20.00 per 1000.
STEPHEN HYDE, CARTHAGE, MO.

A few thousand A-1 Matchless carnation cuttings ready to come out of the sand, $3.50 per 100, $30.00 per 1000; 2000 Peerless Pink, $3.00 per 100, $25.00 per 1000. Cash, please.
Kring Bros., Fairbury, Ill.

Carnation rooted cuttings, A-1 stock of Matchless, Beacon, Mrs. C. W. Ward and White Enchantress, $4.00 per 100, $35.00 per 1000; 500 at 1000 price. Packing at cost. Cash or reference.
Elitch Gardens Co., Denver, Colo.

Carnation cuttings are scarce, but subject to stock being unsold, we can take care of early orders. Write for list and prices. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Extra strong cuttings. Immediate delivery. Matchless,
$4.00 per 100; $35.00 per 1000.
CHICAGO CARNATION CO., JOLIET, ILL.

Carnations R. C., Enchantress, Rose-pink Enchantress, White Perfection, $3.50; White Enchantress, Enchantress Supreme, $4.00 per 100.
Coupland's, Coffeyville, Kans.

Carnation cuttings, strong cool rooted Enchantress, Rose-pink and White Enchantress and Belle Washburn, $3.00 per 100, $27.50 per 1000.
Rosemont Gardens, Montgomery, Ala.

Strong Carnation cuttings at $4.00 per 100: Ward, Matchless, Rose-pink Enchantress, White Enchantress, Light Pink Enchantress.
Emporia Floral Co., Emporia, Kans.

800 Fine rooted Thenanthos Carnation cuttings, $2.50 per 100. CASH, PLEASE.
Dixon Floral Co., Dixon, Ill.

Carnation cuttings, Superb, $3.50 per 100; Matchless, Philadelphia and Thenanthos, $3.00 per 100. Morris Floral Co., Morris, Ill.

Philadelphia R. C. .....$25.00 per 1000
Matchless R. C. ..... 30.00 per 1000
Cash. W. C. Ehmann, Corfu, N. Y.

Rooted carnation cuttings of Mrs. C. W. Ward, good healthy stock, $35.00 per 1000. Cash with order. Stiles Floral Co., Oklahoma City, Okla.

ALBUM OF DESIGNS.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

CHAYOTES

Sprouted chayotes, 30c; seeds, 20c, prepaid. Read article in Review, Dec. 12 and 18.
H. W. Peterson, Poplar Bluff, Mo.

CHRYSANTHEMUMS

MUM R. C. READY FOR DELIVERY.

Best varieties for the commercial grower, standard and newer kinds.

Well known Chadwicks—Yellow, White, Pink and Bronze, at $4.00 per 100, $35.00 per 1000.

Prices on the following R. C. $3.00 per 100, $25.00 per 1000:

STANDARD VARIETIES.

WHITE—Early Frost, Oconto, Hamburg Late White, White Chieftain, Lynnwood Hall, Autocrat, Smith's Advance, Chas. Rager, Mistletoe, Smith's Imperial, December Gem.

YELLOW—Bonnaffon, Chrysolora, Golden Glow, Yellow Eaton, Marigold, Appleton, Yellow Polly Rose.

PINK—Chieftain, Seidewitz, Unaka, Pacific Supreme, Glory of Pacific, Dr. Enguehard, Maud Dean, Pink Gem.

CRIMSON—Harvard.

And others.

NEWER VARIETIES, $4.00 per 100, $35.00 per 1000.

YELLOW—Wm. Turner, Wells' Late Pink, C. H. Totty.

POMPONS.

Three best early varieties for cut, $3.00 per 100, $25.00 per 1000.
Maid of Kent (white) Niza (pink)
Skibo (yellow)

A full list of best Pompons in all good varieties at $3.00 per 100, $25.00 per 1000. Ask for complete list.

New Pompon—Xmas Gold, late-flowering, golden yellow, Certificate of Merit of New York Florists' Club, December, 1918. R. C., $2.50 per doz., $17.50 per 100.

Single Anemone Mums—R. C., best varieties, $3.00 per 100, $25.00 per 1000. Ask for full list.

Caprice and pot plant type R. C., best varieties, $3.00 per 100, $25.00 per 1000.

HARDY EARLY-FLOWERING MUMS.
(For Outdoors.)

R. C., a fine selection, best suited varieties, $3.00 per 100, $25.00 per 1000.

The above are only a few of a full list of varieties of the different kinds of Mums that I have. Ask for complete list. Will be mailed promptly upon application. The safest and quickest way to ship rooted cuttings now is by parcel post, special delivery. Include 15c per 100 for cuttings to cover same.

ROMAN J. IRWIN,
108 W. 28th St., New York, N. Y.

CHRYSANTHEMUMS.
READY FOR IMMEDIATE DELIVERY.
We warrant the following stock to be absolutely free from midge. We propagate only from stock that has been grown outside specially for propagating and since they have not been forced or handled for cut flowers, they are much stronger and free from disease. We offer the following varieties, ready now in pots, which will make ideal stock to plant out on the bench from which to propagate:
LARGE FLOWERING TYPES.
YELLOW.
Chrysolora, Col. Appleton, Yellow Smith's Advance.
WHITE.
October Queen.
PINK.
Unaka and Earl Kitchener.
BRONZE.
Bronze Unaka.
SINGLES.
Mensa, Mrs. Buckingham, Mrs. Waite.
POMPONS.
Lillian Doty, White Doty, Golden Climax, Little Gem, Kenneth, Queen of Whites, Zenobia and Quinola.
2½-in. stock, $5.00 per 100.
Connie Dick.....$10.00 per 100
CHARLES H. TOTTY CO.,
MADISON, NEW JERSEY.

NOVELTIES FOR 1919.
LOYALTY—A dark yellow maturing just right for Thanksgiving.
VICTORY—Pure glistening white, Nov. 11th to December.
SUN GLOW—Incurved yellow Bonnaffon type, Oct. 25th.
75c Each, $6.00 per 10, $50.00 per 100. Not less than 5 of a variety at ten, and 25 at hundred rate.
POMPON NOVELTIES.
LEILAH—Rose pink, maturing Oct. 15.
OURAY—Dark mahogany brown, Oct. 20th.
UVALDA—The earliest white pompon, Oct. 10th.
VASCO—Large bright glowing yellow, Oct. 17th.
The following belong to the small flowering or baby section.
BUENA—A very small bronze.
WHITE GEM—Like Little Gem, except color, which is white.
50c each, $4.00 per 10, $30.00 per 100. Not less than 5 of a variety at ten, and 25 at hundred rate.
Orders filled in strict rotation beginning in February.
ELMER D. SMITH, ADRIAN, MICH.

Mums, strong, clean cuttings, for Feb. and March delivery.
White—Estelle, Oct. Frost, White Chieftain, White Bonnaffon, Chas. Rager, White Chadwick, White Frick and Seidewitz.
Pink—Oconto, Pink Chieftain, Helen Frick and Enguehard.
Yellow—Chrysolora, Golden Glow, Golden Queen, Roman Gold, Bonnaffon and Dolly Dimple, now ready.
All the above varieties at $2.50 per 100, $20.00 per 1000. A limited amount of Yellow Chadwicks at $3.00 per 100.
Peter Weiland, New Castle, Ind.

Mums, strong and clean R. C., March, April and May delivery.

Pink Chieftain	$2.00 per 100,	$18.00 per 1000
White C. Rager	2.00 per 100,	18.00 per 1000
Golden Queen	2.00 per 100,	18.00 per 1000
Yellow Bonnaffon	2.00 per 100,	18.00 per 1000
POMPONS.		
Golden Wedding	$2.00 per 100,	$18.00 per 1000
Pink Beauty	2.50 per 100,	20.00 per 1000
Early Yellow	2.00 per 100,	20.00 per 1000
White Diana	2.00 per 100,	20.00 per 1000
Bronze	2.00 per 100,	20.00 per 1000

Cash with order.
J. R. Falkenstein, Naperville, Ill.

The new 1918 Commercial Mums:
Liberty Bond, greatly improved Oconto, color white, incurved form, splendid stem and foliage, maturing Oct. 20th.
Betsy Ross, the finest midseason white Elmer D. Smith Co. have yet produced, fine incurved form (Nov. 10th).
Midnight Sun, eclipses all yellow chrysanthemums, the deepest yellow yet produced, surpassing Marigold, and other bright yellows, maturing Nov. 1st.
Rooted cuttings, $1.00 per doz., $8.00 per 100. February delivery.
Max B. Schreiber, McDonald, Pa.

POMPONS.
AN EARLY VARIETY OF DOUBLE WHITE POMPONS.
FLOWERS READY ABOUT OCTOBER 15TH.
This Pompon is the only early white on this market, and has the field to itself.
CHOICE ROOTED CUTTINGS.
Per 100, $5.00.
BASSETT & WASHBURN,
Greenhouses, Hinsdale, Ill. Store & Office, 178 N. Wabash Ave. CHICAGO.

CHRYSANTHEMUMS, R. C.
Feb. delivery. Chrysolora, White Shaw, Mrs. Rager, Enguehard, Seidewitz, White Chieftain, Harvard, Unaka, Comoleta, Chieftain, Golden Glow, Oconto, Patty, W. A. Morgan, Golden Gleam, Ramapo, Halliday, Early Frost, Glory of the Pacific, $2.50 per 100, $20.00 per 1000.
Mrs. C. C. Pollworth, Odessa, White Chadwick, White Eaton, $4.00 per 100, $35.00 per 1000.
BAUR FLORAL CO., ERIE, PA.

ALBUM OF DESIGNS.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

Chrysanthemums, 500 Golden Glow, earliest yellow, 400 Marigold, yellow; 225 Early Frost, white; 175 Estelle, early white; 100 Alice Salomon, early white, all 2-in., $4.00 per 100, $35.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Chrysanthemums R. C., Maj. Bonnaffon, Marigold, Roman Gold, Oconto, Unaka, Early Snow, Seidewitz and Patty; $2.00 per 100. Mistletoe, Silver Wedding and Pink Chieftain, $3.00 per 100, now ready.
McRae-Jenkinson Co., New Kensington, Pa.

Mums, rooted cuttings, good healthy stock, $2.00 per 100; Seidewitz, Wm. Turner, Mrs. Robinson, Bassett, Lavender, Purple, Bronze and Yellow Caprice.
James T. Copas, 1022 Humboldt St., Denver, Colo.

Chrysanthemums, 2½-in. pot plants, $4.00 per 100; Smith's Advance, Golden Glow, Unaka, Charles Rager, Pacific Supreme, Seidewitz; rooted cuttings, $3.00 per 100, $25.00 per 1000.
Hembreiker & Cole, Springfield, Ill.

ROOTED CUTTINGS, CHRYSANTHEMUMS.
Yanoma, Chadwick, Robinson, C. Touset, Bergmann, Golden Wedding, Chrysolora, Pink Frick, Dr. Enguehard, Diana, $1.50 per 100. Cash.
Aberdeen Floral Co., Aberdeen, Miss.

CHRYSANTHEMUM STOCK PLANTS.
Yellow Bonnaffon .....$5.00 per 100
Roosevelt ..... 5.00 per 100
CASH.
JOHN BAUSCHER, FREEPORT, ILL.

Mum cuttings, ready Mar. 15th, plants, April 15th, 30 best standards and new varieties, also pompons at 3½c to 5c each. Orders filled in strict rotation. Order now.
J. C. Steinhauser, Pittsburg, Kans.

Halliday, Chrysolora, Roman Gold, Unaka, Enguehard, C. Rager, Estelle, Polly Rose, Maud Dean, Nonin, Bonnaffon, Seidewitz, R. C., $2.40 per 100; stock plants, $4.00 per 100. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

CHRYSANTHEMUMS.
Pompons, R. C., 100 Burnished Gold, 100, Yellow and 200 Early White, $1.75 per 100.
R. K. Stokesberry, Leetonia, O.

Unaka R. C., best early pink Oct. 1-10. Get them now for best results, $2.25 per 100, $20.00 per 1000. Diana same price.
Abbey Ave. Greenhouses, Dayton, O.

R. C. Chas. Rager, Early Frost, Pink Chieftain, Roman Gold, C. Touset, strong plants, $2.00 per 100. Cash. Heffernan, Florist, Cambridge, O.

Mum, R. C. Unaka, Early Rose, Golden Glow, Diana and Mistletoe, $1.50 per 100. 2-in. Diana, $2.25 per 100. J. E. Hitz, Franklin, Ind.

Ready now, 1000 R. C. Early Frost, $25.00 per 1000.
Hausermann & Heitmann, Melrose Park, Ill.

Chrysanthemums. See my adv. on page 120, issue Feb. 6th for March and April, and later delivery. A. M. Augspurger, Peoria, Ill.

Mum stock plants—Dr. Enguehard, Patty, Halliday, Nagaya, Harvard and Chas. Rager, 4c. Cash. H. A. Cook, Oberlin, O.

Strong, stock plants, standard varieties. Write for prices on what you want. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

CINERARIAS

CINERARIAS, DWARF.
In bloom and bud. Fine plants with best of colors.
5-inch 50c
6-inch 75c
J. F. Wilcox & Sons, Council Bluffs, Ia.

Cinerarias, Schiller's choice strain, Alba, Azurea, Matador, Rosea and Sanguineum, strong 2-in., ready for shift, $4.00 per 100; mixed, our selection, $3.50 per 100. Cash. Immediate shipment. Valley View Gardens, Tiffin, O.

Dreer's choice strain of Dwarf, tall and Stellata, 4-in., some in bud and bloom and for Easter blooming at $18.00 per 100, cool grown and stocky. Cash.
C. Winterich, Cyclamen Specialist, Defiance, O.

Cinerarias, all varieties, ready for Easter, 4½-in., 50c each; 5-in., 75c; 6-in., $1.00.
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

DWARF CINERARIAS IN BLOOM.
5-in. and 6-in. strong, splendid colors, at 50c, 75c and $1.00. Add 10c on the dollar for packing.
GULLETT & SONS, LINCOLN, ILL.

Cinerarias, Columbian strain, in bud, large plants, 4-in., $20.00 per 100; 4½-in., $25.00 per 100. Joseph Turski, Gross Point, Ill.

Cinerarias, 2¼-in. at $5.00 per 100, $45.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Cinerarias, Dreer's Dwarf strain, in bud and bloom, 5-in. large plants, $4.00 per doz.; $30.00 per 100. Cash. Ullrich Floral Co., Tiffin, O.

Cinerarias, Vaughan's strain, strong 4-in. at $20.00 per 100.
Mitchell & Quentin, St. Joseph, Mo.

Cinerarias, 2½-in., $6.00 per 100. Extra fine. Cash. Haase Bros., Florists, Pekin, Ill.

Cinerarias, Dwarf, strong 4-in., 18c. Cash.
E. V. Myers, St. Joseph, Mo.

200 Cinerarias, 5-in., ready, $25.00 per 100.
Dale & Nicholas, Hancock, Mich.

Cinerarias, out of 6-in. pots, in bud and bloom, 25c. Cash. Smith, The Florist, St. Johns, Mich.

Cinerarias, extra strong 4-in. and 5-in., 15c, 20c and 30c. L. J. Rowe, Titusville, Pa.

Cinerarias, prize strain, out of 2-in., $3.00 per 100. J. C. Schmidt, Bristol, Pa.

Cinerarias, 3½-in. at 10c; 5-in., at 30c.
Chas. Sherwood, Waterloo, Ia.

CLEMATIS

Clematis, 2-yr., No. 1.

	Per doz.	Per 100
Coccinea, red	$2.50	$18.00
Crispa, blue	2.50	16.00
Henryi, white	3.00	22.00
Jackmanii, purple	3.00	22.00
Mme. Baron Veillard, rose	3.00	22.00
Mme. Edouard Andre, red	3.00	22.00
Ramona, light blue	3.00	22.00
Ville de Lyon, red	3.00	22.00
PANICULATA.		
3-yr. XXX	3.00	20.00
2-yr. No. 1	2.50	15.00
2-yr. medium grade	2.00	12.00
2-yr. No. 2 grade	1.25	8.00

Packing at cost. Cash.
A. M. Augspurger, Peoria, Ill.

COBAEAS

Cobaea Scandens, 2½-in., $4.00 per 100. Cash.
The East Lawn Gardens, Urbana, O.

COLEUS

Good stock plants in the following varieties:
Yellow Trailing Queen,
Verschaffelti,
Golden Bedder,
Trailing Queen,
Chicago Bedder,
Anna Pfister,
Firebrand,
Queen Victoria,
Bonnie,
All at $5.00 per 100.
Rooted cuttings, $2.50 per 100.
J. F. WILCOX & SONS, COUNCIL BLUFFS, IA.

Brilliancy R. C., $3.00 per 100, $25.00 per 1000; mixed Coleus R. C., $1.50 per 100, $15.00 per 1000, all prepaid, mail or express. Brilliancy all sold till March 20th.
We have Verschaffeltii, Golden Bedder, Bechwith's Gem, Acme, Defiance, Spotted Gem, Red Cloud, Rainbow, St. Louis and Trailing Queen. You know our quality.
"Liberty," our sport of Brilliancy, is one of dazzling brightness; R. C., $6.00 per 100; 2-in., $1.50 per dozen, prepaid.
Royston & Fenton, Evansville, Ind.

Well rooted coleus cuttings, 6 varieties, extra good, clean stock, $1.00 per 100, $8.00 per 1000.
Brilliancy Coleus, 2½-in., fine clean stock, ready for 4-in., $5.00 per 100.
J. A. Farnworth & Son, Galion, O.

Coleus R. C., 10 best named standard varieties, including Trailing Queen, $1.00 per 100, prepaid by mail; 2-in., $3.00 per 100. Cash. Satisfaction guaranteed. Lakewood Cemetery Greenhouses, Minneapolis, Minn.

Coleus, strong well rooted cuttings, in 12 different varieties, at $9.00 per 1000. Cash. Deliveries can be made at once. Chris. Mosberg, 210 7th St., N. Minneapolis, Minn.

COLEUS.
Trailing Queen rooted cuttings, $8.00 per 1000; 250 at 1000 rate.
B. F. Hensley, Knightstown, Ind.

Coleus, in assortment, no yellow, $3.50 per 100, $30.00 per 1000; 2½-in. Brilliancy, $5.00 per 100. Cash.
A. M. Augspurger, Peoria, Ill.

Golden Bedder, Verschaffelti and other best bedding varieties, R. C., $1.25 per 100, $10.00 per 1000, postpaid; 2¼-in. pots, $3.50 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

Coleus, R. C., Golden Bedder, Verschaffeltii and 10 other varieties, $1.00 per 100 prepaid, $9.00 per 1000, not prepaid. Cash, please.
E. B. Randolph, Delavan, Ill.

Coleus, Defiance, Golden Bedder, Verschaffelti, Trailing Queen and Yellow Trailing Queen, 2, 2½ and 3-in., at 3c, 4c and 5c.
Loyd C. Bunch, Fredonia, Kan.

COLEUS, 2-in. stock, 10 named varieties, including yellow and red trailing, $3.00 per 100 or $27.50 per 1000.
Rosemont Gardens, Montgomery, Ala.

Coleus, best bedding kinds, including Golden Bedder, Firebrand and Verschaffeltii, 2-in., $3.00 per 100; Brilliancy, $5.00 per 100. Cash.
Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

Coleus R. C., in 8 varieties, including Trailing Queen, $1.00 per 100. Cash with order, please.
Grohman, Florist, Saginaw, Mich.

Coleus R. C., 8 best varieties, $1.00 per 100, postpaid. Satisfaction guaranteed. Cash.
Julius Niednagel, Evansville, Ind.

Coleus, Xmas red, 2½-in., $4.00. Assorted varieties and prettiest colors, 2½-in., $3.00.
Oak Grove Greenhouse, Tuskegee, Ala.

COLEUS; nice stocky plants, 2¼-in., good varieties, two kinds of trailing coleus, $4.00 per 100. Idle Hour Nurseries, Macon, Ga.

Coleus, twelve varieties, including Trailing Queen R. C., $1.00; 2½-in., $3.00 per 100.
Mauldin Floral Co., Greenville, S. C.

Coleus, R. C., $1.00 per 100, $9.00 per 1000, all named varieties. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Coleus, nice collection, 2¼-in., 3c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

COLEUS—Continued

COLEUS, strong, clean R. C., 15 leading varieties, $10.00 per 1000, prepaid.
C. Humfeld, Clay Center, Kans.

Coleus, 2-in., good variety, mixed, also trailing, $3.00 per 100. Brilliancy 2½-in., $5.00 per 100. Cash. Fred Burre, Peoria, Ill.

Coleus R. C., 10 kinds, $10.00 per 1000. Postpaid. Cash. Harglerode Bros., Shippensburg, Pa.

Coleus, 2-in., $2.50 per 100.
Chas. Sherwood, Waterloo, Ia.

Coleus, fine assortment, 2¼-in., $3.50 per 100.
GULLETT & SONS, LINCOLN, ILL.

CORN FLOWERS

Cornflower seedlings mixed, $1.00 per 100.
Mrs. W. W. Chisholm, Anderson, S. C.

CUPHEAS

Cuphea, 2¼-in., 8c; R. C., 1c, ready Febr. 1st. Cash, please. North Side Greenhouses, 1107 No. 1st St., Springfield, Ill.

Cupheas, $3.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Cupheas R. C., 90c per 100. Cash.
Byer Bros., Chambersburg, Pa.

CYCLAMEN

CYCLAMEN SEEDLINGS.

I have a party that has a surplus of choice strain of seedlings and will offer from this lot up until March 1st, in colors as follows:

White with eye, pure white, Princess May, Phoenix, Salmon King, dark red. Made up in assortment in varieties which is suitable to most buyers. Can offer up to 20 per cent of Salmon on orders. These will move quickly, so send in order at once if you wish to get any of this stock, $4.50 per 100, $40.00 per 1000. Cash.

Am booking orders for May and later delivery of 3-in. stock, at $12.00 and $15.00 per 100. This stock will be in heavy demand, and would suggest that you place order early as there is bound to be a scramble for well grown stock in season, which has proven true in many other items. And as you are all aware that stock of all kinds is in heavy demand and stock is less than in ordinary times, therefore do not wait up until the moment you want to use stock, then order and expect immediate service.
A. M. Augspurger, Peoria, Ill.

Cyclamen, transplanted seedlings, dwarf and stocky, best large flowering commercial strain, German type, home-grown.

Salmon shades, $6.00 per 100, all other colors, separate or mixed, $5.00 per 100, $45.00 per 1000. Mixtures made up 15% salmon, other colors equally divided.

Plants from 3-in. pots, May delivery, $12.00 per 100. J. L. Schiller, Toledo, O.

Cyclamen, $6.00 per 100. Strong Cyclamen seedlings, grown cool, no weak drawn leaves, nice stocky plants for 2½-in. pots. Grown from German strain seed produced in America. Salmon, red (2 shades), pink, pink with red eye, and white; 3-in. plants from same strain, ready in May, $12.50 per 100.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

SHOWY CYCLAMEN IN BLOOM.

Beautiful Cyclamen, 4-in. and 5-in. at 35c, 50c and 75c each, in full flower and very attractive, for immediate sales. Add 10 per cent for packing in pots, 5 per cent for packing out of pots.
GULLETT & SONS, LINCOLN, ILL.

A few hundred 4-in. Cyclamen in red or pink, ready for St. Valentine's Day sales, with not less than two blossoms, some have five or six blossoms, $50.00 per 100. Cash. Packed free. See primulas.
The Silvieus & Silvieus Floral Co., Ashtabula, O.

CYCLAMEN.

Fine, strong, bushy plants in bud and bloom.
4-inch ..... $0.30-$0.35
6-inch 1.00- 1.25
J. F. Wilcox & Sons, Council Bluffs, Ia.

Cyclamen, transplanted, strong plants, home-grown Wandsbek type, salmon, dark red, brilliant red, dark pink, white with eye, light red, bright red, $7.50 per 100, $65.00 per 1000.
Joseph Turski, Gross Point, Ill.

CYCLAMEN IN BLOOM.

4-inch ..... 30c each
5-inch ..... 50c each
6-inch ..... 75c each
DAVIS FLORAL CO., DAVENPORT, IA.

Cyclamen seedlings, transplanted in all best colors, finest strain, ready April 1, $6.00 per 100, $50.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Cyclamen, in bud and bloom, to close out as we need the room, 6-in., 50c and 75c each, carefully packed in paper pots. Cash, please.
H. F. Merrill, Sayre, Pa.

Cyclamen seedlings in separate colors, good proportion, $4.50 per 100, $40.00 per 1000, for a few weeks only. Fred Burre, Peoria, Ill.

Cyclamen, best varieties, full of bloom and bud, 4-in., $35.00, 5-in., $75.00 per 100.
Elitch Gardens Co., Denver, Colo.

Cyclamen, 5-in. in full bloom, $8.00 per doz. Cyclamen, 4-in., in bud and bloom, $4.00 per doz.
Fred H. Lemon & Co., Richmond, Ind.

Strong transplanted seedlings, separate colors, $6.00 per 100, $50.00 per 1000. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Cyclamen in bud and bloom, 4-in., 30c; 5-in., 50c. Chas. Sherwood, Waterloo, Ia.

Cyclamen in bloom, 4-in., 15c; 5-in., 30c. Cash. No. C. O. D. Daut Bros., Decatur, Ill.

DAHLIAS

DAHLIAS, per 100 divisions.

Brittania, $10.00; Lonsdale, $7.00; Rheinkoenig, $8.00; Winsome, $6.00; Ruth Forbes, $6.00; Sweet Briar, $20.00; Thais, $15.00; Yellow Hammer, $20.00; Genoveva, $8.00; Leo XIII, $15.00.

DECORATIVE.

Delice, $7.00; John Wanamaker, $15.00; Mrs. Chas. Segbold, $8.00; Mina Burgle, $15.00; Bertha Von Suttner, $20.00; Mt. Blanc, $9.00; Mlle. A. Lumiere, $15.00; Eventide, $15.00; Yellow Colosse, $8.00.

SHOW.

Tillamook, $15.00; Elsie Burgess, $5.00; W. W. Rawson, $10.00; Frank Smith, $5.00; White Swan, $4.00; John Walker, $4.00.

PEONY.

Chatenay, $15.00; Geisha, $18.00; Painted Lady, $10.00; Glory of Neikerk, $20.00; Feldburg, $8.00; Hornsveldt, $10.00; Princess Juliana, $12.00.

POMPON.

Snowclad, $4.50.

Mixed dahlias as to color, $4.00. Let me quote on large quantities.
JOHN MERRITT,
Farmingdale, L. I., N. Y.

To immediately move our large surplus of dahlias, we offer the following varieties for cash. F. o. b. Nora Springs. No charge for packing.

Strong divisions for counter trade, $3.50 per 100.

Field clumps, per barrel $10.00, one var. or assorted.

Crimson Beauty (the most showy red).
Dark Beauty (dark red, good).
Maid of Kent (cherry red, tipped white).
Golden Ball (pure yellow).
Zulu (dark maroon).
Variegated (red, tipped white).

Wholesale list of dahlias, and all varieties of gladioli upon request.

	Per 1000
Superb Everbearing Strawberry Plants	$8.00
Prog. Everbearing Strawberry Plants	9.00
Senator Dunlap Strawberry Plants	5.00
	Per 100
Oriental Poppy Plants (strong)	$3.00
Delphinium Belladonna	5.00
Delphinium Gold Medal Hybrids	5.00

Maple Hill Nursery, Nora Springs, Ia.

KING OF THE AUTUMN!!
BEST DAHLIA EVER GROWN FOR FLORISTS.
Decorative type; a wonderful combination of amber, terra cotta and rose-pink, with stiff, clean STEMS, 1½ TO 4 FT.; large FREEST BLOOMING OF ALL DAHLIAS.
While they last.
Extra strong roots, $1.00 each, $10.00 per dozen.
Ordinary divisions, 50c each, $5.00 per dozen.
Have 1000 other varieties, the best florists' list in the world.
INDIANA DAHLIA FARM,
NEW ALBANY, INDIANA.

Dahlias: Best sorts for cutting, in white, light pink, lavender, red and yellow shades, in strong sound divisions from field clumps, labeled true to name and color, $6.00 per 100, $55.00 per 1000; 10% off on lots of 5000 and over.

In choice mixture put up to order, $5.00 per 100, $45.00 per 1000, not less than 10 of kind at quoted prices per 100, 25 at 100, 250 at 1000 rate. M il us list of your wants in the dahlia line; we carry a large assortment. Prices quoted include safe packing.
Mannetto Hill Nurseries, Hicksville, N. Y.

FENTON'S HYBRIDIZED DAHLIA SEED, THE WORLD'S BEST. The only dahlia farm in the world that makes a specialty of HYBRIDIZED DAHLIA SEED. 35 seeds, 50c; 85 seeds, $1.00, by return mail.

C. C. Moore, dec. bronze, A WONDER, Gen. Pershing, peony, blood red, $2.50 for the two.
Fenton's Dahlia Farm, 771 Buena Vista Ave., San Francisco, Cal.

Largest stock of Dahlias on Pacific Coast, wholesale list on application. Write us for wants on Dahlias. Be sure and plant a stock of the famous California Cactus Dahlia, Golden West, the Dahlia to be, fine habits, etc., for all purposes.
SUPERIOR DAHLIA GARDENS,
49th & Figueroa, Los Angeles, Cal.

Trade list and descriptive catalogue ready, of selected dahlias of the choicest and most dependable varieties for cutting and exhibition.
LONG ISLAND DAHLIA GARDENS,
Hicksville, Long Island, N. Y.

Divided roots, 10 each of 10 best commercial cut flower varieties, $4.00. Cash with order, please. E. F. Stabelfeldt, R. 1, Box 167, Wauwatosa, Wis., successor to H. W. Koerner, the Dahlia Specialist.

Michigan grown Dahlias, best varieties for cut flower purposes. Send for trade list.
W. A. BRANSGROVE,
86 Eastern Place, Detroit, Mich.

NOT the QUANTITY BUT the QUALITY.
The best cut flower and garden varieties. Get our prices for best quality stock.
Lyndhurst Farm, Hammonton, N. J.

Dahlias, leading varieties, $3.50 per 100, my selection of 10 or more varieties. Circular. Cash. Mrs. Howard Holsinger, Dahlia Specialist, Denton, Md.

Colorado grown Dahlias, see list of varieties as published in Review of Feb. 13th.
R. T. Davis, Jr., Wheatridge, Colo.

Dahlias, 200 choice varieties, divisions only. Send for 1919 price list.
W. J. Tubbs, Dahliahurst, Elkhorn, Wis.

DAHLIAS, 500 kinds; 10 fine cutflower sorts, 10 of each, $5.50, 100 for counter trade, $4.00. Cash. Imperial Seed & Plant Co., Baltimore, Md.

Dahlias, best cut flower sorts. List ready.
Hugo Kind, Hammonton, N. J.

DAISIES

	100	1000
Single white marguerite for pots, 2¼-in.	$5.00	$45.00
Single Giant white for cuttings, 2¼-in.	5.00	
Boston Yellow, 2¼-in.	7.00	

R. C. Single White, Mrs. Sander, $2.50 per 100, $20.00 per 1000, postpaid special delivery. R. C. Boston Yellow Daisies, $4.00 per 100, $35.00 per 1000, postpaid special delivery.
Roman J. Irwin, 108 W. 28th St., New York City.

Yellow Boston Daisies, exceptionally fine stock.

	100	1000
4-inch	$15.00	.....
2½-inch	5.00	$45.00
Rooted Cuttings	2.50	20.00

A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

Daisies, Boston Yellow, a select strain, 2-in., $3.00 per 100, $30.00 per 1000; Mrs. F. Sander. Our stock has been carefully selected and is the best on the market; 2-in., $2.00 per 100, $18.00 per 1000. Our packing insures safe arrival.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

DAISIES, MARGUERITES.
Good strong plants.
2¼-inch 5c
J. F. Wilcox & Sons, Council Bluffs, Ia.

Daisies, single white, R. C., $1.25 per 100, 2¼-in., $2.50 per 100. Boston Yellow R. C., $2.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Mrs. Sander daisies, 2½-in., strong plants, $5.00 per 100. Wussow Bros., 445 W. 80th St., Chicago. Tel. Stewart 1441.

Boston Yellow Daisies, R. C., $2.00 per 100; 2¼-in., $4.00 per 100.
Joseph Turski, Gross Point, Ill.

Daisies, Bellis, pink and white, Vick's seed, transplanted, $1.00 per 100, postpaid.
Walter Westgate, Houston, Texas.

Daisies, Mrs. Sander, fine plants from 2¼-in. pots, $3.50 per 100.
The Geo. H. Mellen Co., Springfield, Ohio.

Daisies, strong 2-in. Marguerites, $2.50 per 100. Boston Yellow, 2-in., $3.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

Boston Yellow daisies, R. C., $2.50 per 100, $22.50 per 1000; 2½-in., $4.00 per 100. Cash.
W. A. Ballou, 314 Naperville St., Wheaton, Ill.

Marguerite Daisy cuttings, $2.00 per 100.
George Souster, Elgin, Ill.

Daisies, large white, fine 2-in., $3.00 per 100. Cash. J. W. Miller, Shiremanstown, Pa.

Shasta daisies, 2½-in., $4.00.
Oak Grove Greenhouse, Tuskegee, Ala.

Single white Daisies, R. C., $1.50 per 100.
J. Rowley, Muskogee, Okla.

Shasta daisy, 2½-in., $3.00 per 100.
The Home of Flowers, Sherman, Tex.

Mrs. Sander Daisies, 3-in., $5.00 per 100. Cash, please. George Heath, Morris, Ill.

Daisies, Boston Yellow R. C., $2.50 per 100.
Morris Floral Co., Morris, Ill.

DELPHINIUMS

DELPHINIUM.

The favorite blue Delphinium Belladonna seed. Did you know it blooms the first year from seed? It will soon be time to make first sowing for early flowers, and to have flowers coming on, make several sowings. The second year it is practically everblooming with good cultivation. Order now, $35.00 per lb.; $17.50 per ½ lb.; $8.75 per ¼ lb.; $2.25 per oz.
Martin Kohankie, Painesville, O.

Delphinium Belladonna, 2-yr. stock, extra nice strain, is a good investment, $5.00 per 100, $50.00 per 1000. First open weather or as early in spring as can dig.
Martin Kohankie, Painesville, O.

DRACAENAS

DRACAENA INDIVISA.

Transplanted seedlings, $2.00 per 100; 4-in., $2.00 per doz., $12.50 per 100, $110.00 per 1000; 5-in., $4.00 and $5.00 per dozen; 5-in., $30.00 and $35.00 per 100; 5-in., $275.00 and $300.00 per 1000.
Order now for immidate or later delivery. Cash.
A. M. Augspurger, Peoria, Ill.

Dracaena indivisa, extra good.

	Per 100
2¼-in. stock	$ 3.50
3-in. stock	10.00
4-in. stock	15.00

Cash.
JOHN BAUSCHER, FREEPORT, ILL.

Dracaena Indivisa, 3-in., $6.00 per 100; 4-in., $12.00 per 100; 5-in., $20.00 per 100. These are strong pot bound plants, and prices are for a short time only.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Dracaena Indivisa, fine plants, 2¼-in., $5.00 per 100; 3-in., $7.00 per 100; 3½-in., $12.50 per 100; 4-in., $20.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

Dracaena Ind., 4-in.....$15.00 per 100
Dracaena Ind., 5-in..... 35.00 per 100
Ready to shift.
Harry Heinl, W. Toledo, O.

Dracaenas, 4-in., $15.00 per 100.
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

DRACAENA INDIVISA.
Good, strong, 4-in., 20c; 2½-in., ready for shift, 4c. H. S. Wieckling, Bluffton, Ind.

Dracaena Indivisa, 4-in., $15.00 per 100.
Joseph Turski, Gross Point, Ill.

4-in. Dracaenas, 15c each; 5-in. Dracaenas, 25c. Cash. Jacobs Bros., Peoria, Ill.

5-in. Dracaena Indivisa, $4.00 per dozen, $30.00 per 100. Cash. Fred Burre, Peoria, Ill.

Dracaena Ind., extra strong 4-in., $12.50 per 100. L. J. Rowe, Titusville, Pa.

Dracaena Indivisa, 2-in., 3½c; 4-in., 20c. Cash, please. B. C. Blake, Springfield, O.

Dracaena indivisa, 2-in., $2.00 per 100.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

ECHEVERIAS

Echeverias, strong plants, $3.00 per 100. Cash.
Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

ERICAS

Erica Melanthera, well rooted cuttings, $60.00 per 1000; 2-in., well rooted plants, $15.00 per 100. John R. Walsh, 502 California St., San Francisco, Cal.

FERNS

FERNS MY SPECIALTY.
FERN SEEDLINGS, excellent stock, ready for potting, in assortment of 10 best fern dish varieties, undivided clumps, guaranteed to please or money back, $1.35 per 100, $11.50 per 1000. In 30,000 lots or more, $11.00 per 1000.
FERNS FOR FERN DISHES, splendid 2¼-in. stock, in largest and best assortment, $5.00 per 100, $40.00 per 1000, 250 at 1000 rate.
KENTIA BELMOREANA, clean, thrifty, 2¼-in. stock, right size for center plants, $1.30 per doz., $10.00 per 100.
Adiantum Cuneatum, strong seedlings, $1.35 per 100, $11.50 per 1000.
CIBOTIUM SCHIEDEI (king of ferns), strong, thrifty 3-in., at $5.00 per doz., $40.00 per 100; 6-in., $23.00 per doz., $175.00 per 100; 7-in., $2.75, 8-in., $3.75, 9-in., $5.00 each.
ASPLENIUM NIDUS AVIS (Bird's Nest Fern), strong 4-in., $6.00 per doz., $45.00 per 100.
ADIANTUM CUNEATUM, strong, bushy, 4-in., $3.50 per doz., $25.00 per 100.
J. F. ANDERSON,
FERN SPECIALIST,
SHORT HILLS, NEW JERSEY.

Boston, Whitmanii, Teddy Jr., Scottii, Scholzelii, Roosevelt, Splendida, Elegantissima, Piersonii, Whit. Compacta, Wanamaker, all 2½-in., $5.50 per 100, $50.00 per 1000; 25 at 100 rate, 250 at 1000 rate.
Strong 3-in. Boston and Roosevelt ferns, $10.00 per 100, $95.00 per 1000. Heavy 3-in. Plumosus, $8.00 per 100, $75.00 per 1000.
Verona, 2½-in., $6.00 per 100, $55.00 per 1000; Boston and Roosevelt, 5-in., heavy, at 25c; 6-in., 45c; Whitmanii, heavy 4-in., 25c.
G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

Ferns for fern dishes, well established, in all varieties, 2¼-in., $6.00 per 100, $50.00 per 1000.

	Size	100	1000
Boston	2¼-inch	$6.00	$50.00
Scottii	2¼-inch	6.00	50.00
Whitmanii Compacta	2¼-inch	6.00	50.00
Roosevelt	2¼-inch	6.00	50.00
Verona	2¼-inch	6.00	50.00
Teddy, Jr.	2¼-inch	6.00	50.00
Elegantissima	2¼-in.	8.00	.....

Roman J. Irwin, 108 W. 28th St., New York.

Booking orders for March and April delivery.

Boston	4-in.,	$8.50 per 100
Springfieldii	4-in.,	8.50 per 100
Roosevelt	4-in.,	8.50 per 100
Whitmanii	4-in.,	8.50 per 100
Scottii	4-in.,	8.50 per 100

Cash with order.
Newell & Ustler, Wholesale Growers, Apopka, Fla.

Hardy Ferns—	100	10	Each
Adiantum Pedatum, maiden hair.	$8.00	$0.90	$0.10
Aspidium Goldiana, golden fern.	8.00	.90	.10
Asplenium Thelypt., silver spl...	8.00	.90	.10
Onoclea Struthiopteris, ostrich..	8.00	.90	.10
Osmunda Cinna. and Clayton...	10.00	1.20	.15

Also 6 other varieties. Descriptive illustrated list mailed free. 100 Ferns your selection billed 100 rate. Ludvig Mosbaek, Askov, Minn.

Ferns, assorted varieties for fern dishes, good 2¼-in., $5.00 per 100, $45.00 per 1000. Boston and Roosevelt, $6.00 per 100, $50.00 per 1000. Whitmanii, Teddy Jr. and Verona, $6.50 per 100, $55.00 per 1000.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Ferns, Boston, Piersonii, Whitmanii and Amerpohlii, 3-in., 10c; 4-in. Boston and Piersonii, 15c; 4-in. Amerpohlii and Whitmanii, 20c; 5-in. Boston and Piersonii, 30c; 5-in. Whitmanii and Amerpohlii, 40c.
Truitt's Greenhouses, Chanute, Kans.

POT GROWN FERNS.

	2-in.	3-in.	4-in.
Boston	6c	12c	20c
Roosevelt	6c	12c	20c
Whitmanii	6c	14c	25c

Cash, please. B. C. Blake, Springfield, O.

BOSTON FERNS.
Strong runners, ready for immediate delivery, $10.00 per 1000. Write for special price on quantities; 4-in. pot size, $7.00 per 100; 3-in. pot size, $5.00 per 100. 20% discount for cash.
F. M. Soar, Little River, Fla.

ALBUM OF DESIGNS.
Better than ever before.
You cannot afford to be without it.
$1.00 per copy, prepaid.
$9.00 per doz. by express.
Florists' Pub. Co., Caxton, Bldg., Chicago.

Strong Boston Ferns, sure to give satisfaction.
5-in. .....$30.00 per 100
6-in. ..... 45.00 per 100
Cash with order.
Peterson Floral Co., Gibson City, Ill.

N. Bostoniensis, Roosevelt, Whitmanii, Elegantissima, Superbissima, Scottii and others, 2½-in. ready for 4-in., pot bound, $5.00 per 100; 4-in., 15c; 6-in., 40c. Sprengeri, 3-in., 8c; 4-in., 10c; very full. B. M. Wichers & Co., Gretna, La.

BOSTON FERNS.

2¼-in...	$ 5.00 per 100	4-in.....	$20.00 per 100
3-in.....	15.00 per 100	5-in.....	40.00 per 100

Cash.
O. H. Herman, Council Bluffs, Ia.

Polystichum Coriaceum, known as Leather Leaf Fern. Splendid as a house plant, invaluable for cutting; only in strong divisions, $10.00 per 100, by express; 25 for $3.00 by parcel post.
F. W. Fletcher, Orlando, Fla.

WANAMAKER AND BIRD'S NEST.
Choice 5-in. Wanamaker, 50c each. Nice stock. Bird's Nest, 4-in. and 5-in., 50c and 75c.
GULLETT & SONS, LINCOLN, ILL.

3-IN. STRONG BOSTON FERNS.
Per 100 .....$10.00
A. L. Randall Co.,
180 N. Wabash Ave., Chicago, Ill.

Per 100
2½-in. Boston $6.00
Fred Burre, Peoria, Ill.

Ferns, 4-in. Whitmanii and Boston mixed, at 15c. (Good value.)
Hy. Ernst & Sons, Washington, Mo.

Boston Fern runners, out of bench, $3.00 per 100, $25.00 per 1000.
St. Paul Floral Co., St. Paul, Minn.

Adiantum Croweanum clumps, very strong, $25.00 per 100.
C. Winterich, Cyclamen Specialist, Defiance, O.

5-in. Boston 25c
6-in. Boston 50c
Davis Floral Co., Davenport, Ia.

Ferns, Boston, heavy 5-in., 35c; 6-in., 50c.
L. J. Rowe, Titusville, Pa.

FEVERFEW

Feverfew, heavy 2½-in. stock, ready for a shift, $4.00. Cash.
Manheim Floral Co., Shreveport, La.

Feverfew, 2½, 3c. 3-in. ready for 4, 4½c.
J. E. Hitz, Franklin, Ind.

Feverfew, 2¼-in. ready for shift, $4.00 per 100.
Mitchell & Quentin, St. Joseph, Mo.

Feverfew, Gem R. C., $1.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

FORGET-ME-NOTS

Forget-me-nots for Easter, Ruth Fischer, the early free bloomer, strong field grown clumps, ready for 4-in. pots, $15.00 per 100. Cash.
Neff Floral Co., 2222 West Liberty Ave., West Liberty, Pittsburgh, Pa.

FREESIAS

FREESIA PURITY, for high class florist trade, the kind to grow for profit. Carefully selected strain of Purity. This strain blooms with an average of 7 flowers to a stem. No trace of refracta in our stock.

Size.	Per 1000
½-inch to ⅝-inch	$ 5.00
⅝-inch to ¾-inch	7.50

We pay expressage.
J. R. Walsh, 502 California St., San Francisco, Cal.

FUCHSIAS

Fuchsias:
Rooted Cuttings .....$2.00 per 100
2½-in. ..... 4.00 per 100
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

Fuchsias, R. C., Little Beauty, White Beauty, Black Beauty, Renier and other fine varieties at $2.00 per 100, $17.50 per 1000; 2¼-in. pots, assorted fine varieties, $4.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

Fine double fuchsias, dwarf habit, early and free blooming, well rooted cuttings, ready Mar. 10th, $1.25 per 100, $12.00 per 1000. Postpaid. Cash. J. P. Cannata, Mt. Freedom, N. J.

Fuchsias, good varieties, 2¼-in., $4.00 per 100; R. C., $2.00 per 100.
Joseph Turski, Gross Point, Ill.

Fuchsias, in 4 of the best varieties, strong 3-in., $5.00 per 100.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Rooted cuttings, mixed varieties, all colors, $1.50 per 100.
Aberdeen Floral Co., Aberdeen, Miss.

Fuchsias, 2-in. mixed varieties, $4.00 per 100. Cash. A. M. Augspurger, Peoria, Ill.

Fuchsias, Black Prince, 2½-in., $4.00.
Oak Grove Greenhouse, Tuskegee, Ala.

GERANIUMS

Geraniums for latter part of March and April delivery. Don't delay to order, for Geranium stock will be scarce all season, even atfer the bedding season there will be a scramble for stock for growing on to propagate. On advance order send 25 per cent of amount with order and balance before order is sent, or C. O. D.

Jean Viaud	$5.00 per 100
Oberle	5.00 per 100
S. A. Nutt	5.00 per 100
Poitevine	6.00 per 100
A. Ricard	6.00 per 100
White	5.00 per 100
Scarlet	5.00 per 100
Mme. Salleroi	3.50 per 100
2-in. Rose Geranium	4.00 per 100

10 per cent in 1000 lots.
A. M. Augspurger, Peoria, Ill.

GERANIUMS.
We grow and ship geraniums 12 months of the year; have produced more than usual this season and will continue to do so right along. Owing to the unusual demand at this season of the year, it is impossible for us to make immediate shipment, but if you are willing to wait until stock is ready, of which we have a large amount coming along at all times, we will be pleased to take care of your order with as little delay as possible.
Our price is $20.00 per 1000 from 2-in. pots. Cash.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

S. A. NUTT AND OTHER VARIETIES.

	100	1000
2½-in. pots	$ 5.00	$ 45.00
4-in. pots	12.50	120.00

These are fine, healthy stock.
Buy the best! It pays!
M. C. GUNTERBERG,
Wholesale Florist.
159 N. State St., Chicago, Ill.
L. D. phones, Central, 3067, Randolph 6800-1-2-3.

1000 Fine stock plants from bench, all best varieties, including Nutt, Ricard, Hill, Poitevine, single and double white Col. Thomas, and others. Will make fine 5 or 6-in. plants for spring sales. The lot for $80.00 cash; per 100, one selection, $10.00. This is A-1 stock, not overgrown.
Myers & Co., Bluffton, Ind.

GERANIUMS.
ROOTED CUTTINGS
ALL BOOKED TO
APRIL 1ST.
FRED W. RITCHY,
LANCASTER, PENNSYLVANIA.

Geraniums, strong 3-in. stock, ready for shift Feb. 15th, in the following varieties: 5000 Nutt, 1000 Heteranthe, 100 Buchner, 400 rose geraniums, and 2000 mixed geraniums in good varieties, $7.00 per 100, $65.00 per 1000. Cash, please.
Aurora Greenhouse Co., Aurora, Ill.

We are booked up to
April 1, 1919,
on Geranium orders.
S. A. Nutt and all other popular varieties.
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

Geraniums, strong 3-in. stock, ready for 4-in., at $8.00 per 100, $70.00 per 1000.
1000 S. A. Nutt and Poitevine, A No. 1 plants, in 2½-in. pots, at $50.00 per 1000. Cash.
Haase Bros., Florists, Pekin, Ill.

Geraniums, Mme. Salleroi, 2-in. ready for shift, can take cuttings from them now, $3.50 per 100, or will use Cyclamen seedlings, Dracaenas, or Poitevine Geranium cuttings.
J. M. Knapp, Main St., Girard, O.

Geraniums, S. A. Nutt, Ricard, Jean Viaud, Favorite, Buchner, strong 2½-in. ready now for shift to 4-in. These are extra fine plants if repotted immediately to 4-in., 8c. Cash.
R. P. Atwell, Fort Dodge, Ia.

GERANIUMS.
ROOTED CUTTINGS.
All booked for February.
PETER BROWN,
LANCASTER, PENNSYLVANIA.

If you want some good 2½-in. S. A. Nutt or mixed Geraniums March 15 and after delivery, we will have 5000 at $40.00 per 1000. Cash with order. Peterson Floral Co., Gibson City, Ill.

Geraniums, Nutt, Ricard, Poitevine, Buchner, Grant and others, mixed only, $4.00 per 100, or $35.00 per 1000. Immediate delivery. Cash.
Geo. B. Morrell, Torresdale, Pa.

Geraniums, A. Ricard, Viaud, Buchner, S. A. Nutt, etc., 4-in., $15.00 per 100.
Truitt's Greenhouses, Chanute, Kans.

2-in. Jean Viaud, $3.50 per 100; 2-in. variegated S. A. Nutt, $4.00 per 100; 2½-in. mixed varieties, $5.00 per 100. Cash. Jacobs Bros., Peoria, Ill.

ROOTED GERANIUM CUTTINGS.
All booked until March.
The W. T. Buckley Co., Springfield, Ill.

Geraniums, 2-in. strong, La Favorite, $3.50 per 100. N. A. Nielsen, Carroll, Ia.

GLADIOLI

GLADIOLUS BULBS, 1½-IN.
Florist White and Light Mixture, mostly white, many seedlings, $15.00 per 1000.

	100		100
Peace	$3.00	Glory	$4.00
Chicago White	3.00	Meadowvale	2.00
Augusta	1.80		

Better order 1000 of Florist's White and Light Mixture. Cash with order.
FRANK L. RUMREY,
399 Pleasant St., Stoughton, Mass.

GLADIOLI—Continued

READY
FOR IMMEDIATE SHIPMENT.

We offer the following gladiolus bulbs:

	Per 1000	1½-in.	1¼-in.
America, soft pink		$22.00	$17.50
Augusta, white with blush throat.		22.00	17.50
Brenchleyensis, deep scarlet...		18.00	15.00
Empress of India, deep red.....		30.00	24.00
Francis King, popular light red...		22.00	17.50
Glory of Holland.....		32.00	24.00
Halley, early salmon orange, highly recommended		22.00	17.50
Klondyke, yellowish white.....		24.00	20.00
Lily Lehman, clear white.....		32.00	25.00
Mrs. Frank Pendleton, pink, red blotch		40.00	34.00
Niagara, soft yellow, extra fine..		35.00	28.00
Primulinus Hybrids, extra early, fine strain		20.00	16.00
Pink Perfection, fine large spike, beautiful pink		35.00	28.00
Pink Beauty, earliest pink, very scarce		25.00	20.00
Panama, beautiful rose.....		26.00	21.00
Peace, white with pale lilac shade		33.00	26.00
Princeps, scarlet with white blotch		22.00	17.50
Prince of Wales, orange, shaded pink		68.00	55.00
Schwaben, one of the best gladioli, early yellow		35.00	28.00
White Excelsior		25.00	20.00
War, blood red.....		40.00	32.00
Willy Wigman, white with large pink blotch, early, very attractive and should be more widely used		35.00	28.00
Exhibition Mixture, a most wonderful mixture containing a wide range of rare varieties.....		17.50	14.00
Florist's Mixture, light colors of popular varieties		15.00	12.00
Mixed, all colors.....		13.00	10.00

F. O. B. Benton Harbor, Mich.
Terms: 30 days net, 2% for cash.
Unknown correspondents please send cash with order.
Packing at cost.
WESTERBEEK & KLYN,
25 Beaver St., New York, N. Y.

GLADIOLUS BULBS.

We never have seen finer bulbs than we offer here:

	Per 1000 1½-in. and up	Per 1000 1¼-in. and up
America	$22.00	$17.50
Augusta	22.00	17.50
Baron J. Hulot	25.00	20.00
Brenchleyensis	18.00	15.00
Europa	60.00	50.00
Empress of India	30.00	24.00
Chicago White	30.00	....
Francis King	22.00	17.50
Glory of Holland	32.00	24.00
Halley	22.00	17.50
Lily Lehman	32.00	25.00
Loveliness	40.00	32.00
Liebesfeuer	60.00	48.00
Mrs. Frank Pendleton	40.00	34.00
Niagara	35.00	28.00
Primulinus Hybrids	20.00	16.00
Panama	30.00	25.00
Peace	33.00	26.00
Princeps	22.00	17.50
Prince of Wales	68.00	55.00
Schwaben	35.00	28.00
War	40.00	32.00
Willy Wigman	35.00	28.00
Yellow Hammer	40.00	32.00
Florists' Mixture	17.00	14.00

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

MICHIGAN GROWN GLADIOLUS BULBS.

Clean, healthy young stock, now ready to ship.

Price per 1000.	1½-in. and up.	1¼-in.-1½-in.	1-in.-1¼-in.
Crackerjack	....	.....	$ 8.00
Geo. Paul	.....	$17.00	14.00
Princepine	$17.00	14.00	11.00
Velvet King	15.00	12.00	10.00

PLANTING STOCK.

Price per 1000	¾-1 in.	½-¾-in.	½-in. and under
Crackerjack	$ 6.00	$ 4.00	$ 2.50
Geo. Paul	10.00	8.00	6.00
Pendleton	.....	....	10.00
Princepine	6.00	4.00	2.50
Velvet King	6.00	4.00	2.50
Victory	6.00	4.00	2.50
Supreme Mixed	5.00	3.50	2.00

BULBLETS PER QUART AND BUSHEL.

Francis King, $1.00 qt.; Niagara, Pendleton, $3.00 qt.; Supreme mixed, $1.00 qt., $14.00 bu. Terms, 3 per cent discount. Cash with order, 2 per cent 10 days, 30 days net. Orders from unknown correspondents, cash or satisfactory reference.

T. H. FULLER, Gladioli Specialist,
649 Marshall St., Battle Creek, Mich.

GLADIOLI, PRIME STOCK.

	100	1000
5,000 Niagara, 1½ to 2-in	$3.00	$25.00
12,000 Niagara, 1¼ to 1½-in	2.50	20.00
7,000 Panama, 1½ to 2-in	3.00	25.00
2,000 Pendleton, 1¼ to 1½-in	3.00	25.00
8,000 Peace, 1 to 1¼-in	1.50	14.00
3,000 War, 1½ to 2-in	4.00	35.00
7,000 War, 1 to 1½-in	2.50	23.00
10,000 War, ¾ to 1-in	2.00	18.00
1,000 Loveliness, 1½ to 2½-in	4.50	40.00
1,000 Loveliness, 1¼ to 1½-in	3.50	30.00
3,000 Princepine, 1 to 1½-in	1.50	12.00

The grading is strong and the stock offered is vigorous. 25 bulbs at 100 rate, 250 at 1000 rate. Terms, cash.
W. E. Kirchhoff Co., Pembroke, N. Y.

IMMEDIATE DELIVERY.
LONG ISLAND GROWN GLADIOLUS BULBS
FOR FORCING.

We have on hand an exceptionally fine quality of Long Island grown gladiolus bulbs. Clean healthy stock. First size bulbs.

	100	1000
America	$2.50	$22.00
Augusta	2.30	20.00
Baron J. Hulot	3.10	28.00
Faust	4.30	40.00
Empress of India	2.80	25.00
Glory of Holland	2.80	25.00
Golden West	2.80	25.00
Halley	2.50	22.00
Loveliness	6.00	57.00
Master Wietse	3.30	30.00
Niagara	3.30	30.00
Panama	2.70	24.00
Peace	3.10	28.00
Pink Perfection	3.30	30.00
Queen of Whites	5.30	50.00
Schwaben	3.80	35.00
War	6.30	60.00
Yellow Hammer	2.70	24.00
Willy Wigman	3.30	30.00

HOGEWONING & SONS, INC.,
32 Broadway, New York City.

GLADIOLUS BULBS.
"Worth While" Quality.

	Per 1000 1½-in.	1¼-in.
America, soft pink, most popular	$22.00	$17.50
Augusta, white with blush throat	22.00	17.50
Autumn Queen	22.00	.....
Brenchleyensis, deep scarlet	18.00	15.00
Franci. King, popular light red	22.00	17.50
Halley, early salmon orange, highly recommended	22.00	17.50
Lily Lehman, clear white, extra fine.	32.00	25.00
Mrs. Frank Pendleton, pink, red blotch	35.00	28.00
Niagara, soft yellow, extra fine	35.00	28.00
Primulinus Hybrids, extra early	20.00	16.00
Pink Perfection, fine large spike, beautiful pink	35.00	28.00
Panama, beautiful rose	26.00	21.00
Peace, white with pale lilac shade	33.00	26.00
Princeps, scarlet with white blotch	22.00	17.50
Schwaben, one of the best Gladioli, early yellow, enormous spike	35.00	28.00
War, blood red	40.00	32.00

A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

BEST VARIETIES OF GLADIOLUS BULBS.
For Immediate Delivery.

	1000 1½-in.	1000 1¼-in.	1000 1-in.
America, popular	$22.00	$17.50	$14.00
Augusta	22.00	17.50	14.00
Mrs. Francis King	22.00	17.50	14.00
Glory of Holland	32.00	24.00	15.00
Halley, early	22.00	17.50	14.00
Lily Lehman	32.00	25.00	16.00
Panama, extra	26.00	21.00	16.00
Peace	33.00	26.00	18.00
Schwaben, early	35.00	28.00	22.00
Willy Wigman	35.00	28.00	22.00
Brenchleyensis	18.00	15.00	12.00
Primulinus, early	20.00	16.00	12.00
Exhibition, mixed (choice varieties)	17.50	14.00	10.00
Florists' Mixture (light colors)	15.00	12.00	9.00
Mixed (all colors)	13.00	10.00	7.50

We will gladly quote on Dutch Bulbs for Fall 1919 delivery.
A. L. RANDALL CO.,
180 N. Wabash Ave., Chicago, Ill.

GLADIOLUS BULBS.

For immediate delivery. Can deliver any quantity desired. Compare prices and buy first quality.

Variety—	Per 1000 1st size	2nd size
America	$20.00	$18.00
Augusta	20.00	18.00
Chicago White	27.50	25.00
Halley	20.00	17.50
Lily Lehman	32.00	25.00
Mrs. Frank Pendleton	38.00	.....
Mrs. Francis King	18.00	16.00
Niagara	32.50	27.00
Panama	30.00	25.00
Schwaben	35.00	28.00
Superb Mixture	9.00	7.00

First size only—	Per 100	Per 1000
Europa	$ 6.00	$50.00
War	5.00	40.00

G. M. REBURN & CO.,
172 N. Wabash Ave., Chicago, Ill.

Gladiolus: "Mrs. Watt" has been grown from Massachusetts to California, and has made good with every florist who has given it a trial. Resembling the American Beauty rose in color, but more brilliant, it will occupy the same place among gladioli as does the American Beauty among roses. Unexcelled for forcing, and because of its distinctive beautiful shade and strong upright growth, it meets the need of every florist.

Prices for Gladiolus "Mrs. Watt."

	Per 1000	Per 5000	per 10,000
1⅛ up, sold	$35.00	.....	.....
1 to 1⅛	30.00	$120.00	.....
¾ to 1, sold	20.00	85.00	.....
⅛ to ¾, sold	13.50	55.00	$95.00
⅝ to ⅞	8.50	35.00	60.00
¼ to ⅝	5.50	22.50	40.00
Bulblets	2.00	7.00	10.00

5 per cent discount for cash with order.
Homer F. Chase, Wilton, N. H.

ALBUM OF DESIGNS.
Better than ever before.
You cannot afford to be without it.
$1.00 per copy, prepaid.
$9.00 per doz. by express.
Florists' Pub. Co., Caxton, Bldg., Chicago.

TWO CLASSY GLADS. YOU NEED.

Those who know have purchased GRETCHEN ZANG and HERADA in most liberal quantities.

GRETCHEN ZANG—Beautiful soft melting shade of pink, blending into deep salmon. Large bulbs, $5.00 per 100; ½-1 in. diam., $2.50 per 100; 25 at 100 rate.

HERADA—Blooms of immense size, a new color, clear glistening mauve, as brilliant as a poppy. Large bulbs, $5.00 per 100; ½-1 in. diam., $2.50 per 100; 25 at 100 rate.

Read this: "Please let me know if you can let me have 2500 GRETCHEN ZANG. I had spikes of GRETCHEN ZANG over five feet high and with eighteen to twenty-six blossoms." James F. Rychlik, Florist and Grower, Painesville, O.

Prompt delivery, f. o. b. here.
AUSTIN-COLEMAN CO., WAYLAND, OHIO.

Prince of Wales is destined to be the best florists' cut flower Gladiolus ever known. Color a clear, gorgeous, glistening salmon, melting to a throat of the sweetest yellow. Extremely early, large flowered on tall, strong spike and grand multiplier. Every spike a bouquet. Excellent forcer, weeks ahead of America, in short, the one best bet on the Gladiolus horizon. Award of Merit, Haarlem, Holland, 1913, a rare honor. I have sold all the large bulbs and planting stock that I care to dispose of, but having a surplus of bulblets, I will sell a limited quantity at $1.00 per 100, $9.00 per 1000; 250 at 1000 rate and with every order of 500 or more, will include one large bulb free. These prices are away below value and are made for a quick disposal of my surplus. All bulblets have been kept in damp sand and are of high germination. Raymond M. Champe, Walled Lake, Oakland County, Mich.

SURPLUS OF STRONG, HEALTHY
WASHINGTON GROWN GLADIOLI.

2500	Baron J. Hulot, 1½-in. and up.	$2.50 per 100
1000	Baron J Hulot, 1¼-in. and up.	2.00 per 100
2000	Baron J. Hulot, 1-in. and up...	1.50 per 100
	Baron J. Hulot bulblets.....	.50 per 1000
2000	Glory of Holland, 1½-in. and up	3.00 per 100
1000	Glory of Holland, 1-in. and up.	2.50 per 100
200	Glory of Holland, ¾ to 1-in..	1.50 per 100
	Glory of Holland bulblets.....	.70 per 1000
3000	Halley, 1½-in. and up.....	2.00 per 100
4000	Halley, 1¼-in. and up.....	1.50 per 100
	Halley bulblets	.35 per 1000
3000	Panama, 1½-in. and up.....	3.00 per 100
1000	Panama, 1¼-in. and up.....	2.50 per 100
	Panama bulblets	.70 per 1000

HOYT BROS. CO.,
11 Post St., Spokane, Wash.

DERBY GARDENS' GLADIOLI.

	Per 100	Per 1000
America, 1st	$2.00	$15.00
America, ¾-1¼ in	....	8.00
America, ½-¾ in	....	6.00
America, ⅜-½ in	....	3.00
Brenchleyensis, 1st	1.50	12.00
Brenchleyensis, 2nd	1.25	10.00
May, 1st	2.50	20.00
May, 2nd	2.00	15.00
Mrs. H. Ward Beecher, 1st	3.50	30.00
Mrs. H. Ward Beecher, 2nd	2.00	15.00
Pacha, 1st	5.00	.....
Pacha, 2nd	3.00	.....
Channel Island seedlings	3.00	.....
Primulinus Hy. seedlings	3.00	.....

All f. o. b. subject to prior sale.
John H. Umpleby, Lake View, N. Y.

GLADIOLI, LONG ISLAND GROWN.
FIRST SIZE BULBS.

	Per 100		Per 100
America	$ 2.50	Nezinscott	$3.00
Brenchleyensis	1.70	Niagara	4.50
Contrast	18.00	Panama	3.50
Halley	2.50	Peace	3.50
La Couronne	25.00	Scarsdale	2.75
Loveliness	7.00	Shakespeare	3.00
May	2.00	Wm. Falconer	5.00
Marie Theresa	12.00	Prim. Hybrids Mx.	2.75
Mrs. F. Pendleton	4.50	Good Mixed	1.50

Cash, please. Send for list of smaller sizes.
George J. Joerg, New Hyde Park, L. I., N. Y.

	100	1000
America, 1½-in. and up	$2.00	$18.00
America, 1¼ to 1½-in.	1.75	15.00
Black Beauty, 1½-in. and up	2.50	20.00
Fairy, early salmon pink	2.50	20.00
Mrs. Frank Pendleton, 1½-in. up	4.00	35.00
Mrs. Frank Pendleton, 1¼ to 1½-in.	3.50	30.00
Mrs. Frank Pendleton, 1 to 1¼-in.	3.00	25.00
Princepine, 1½-in. and up	2.00	15.00
White and light, 1½-in. and up	2.00	15.00
Extra W. and L., 1½-in. and up	2.50	18.00
Pink and rose shades, 1½-in. up	2.00	15.00

List of 50 other varieties.
E. E. Stewart, Brooklyn, Mich.

AMERICAN GROWN GLADIOLUS BULBS.

	1½-in. up Per 1000	1¼-1½-in. Per 1000
America, pink	$20.00	$17.00
Schwaben, best yellow	30.00	25.00
Panama, deep pink	.....	25.00
Empress India, maroon	25.00	21.00
Eldorado, deep yellow	30.00	25.00

Young sound stock. Cash with order.
CARL D. HALE, ROWLEY, MASS.
WHOLESALE GROWER.

Offered for as long as unsold:

Pink Perfection, 1⅛ to 1¼-in., inclusive	$26.00 per 1000
Niagara, 1⅛ to 1¼-in., inclusive.	25.00 per 1000
Loveliness, 1⅛ to 1¼-in., inclusive	30.00 per 1000
Panama, 1⅛ to 1¼-in., inclusive.	18.00 per 1000
Halley, 1⅛ to 1¼-in., inclusive..	13.00 per 1000

This is wonderfully strong stock, guaranteed to give satisfaction. Cash with order from unknown correspondents.
The Grullemans Co., Avon-on-the-Lake, Ohio.

Northern Michigan grown Gladioli bulbs.

	1½-in. and up.	1¼-in. to 1½-in.
America	$20.00	$16.00
Autumn Queen	25.00	20.00
Halley	20.00	16.00
Giant Pink	15.00	12.00
Florists' mixture	12.00	10.00

Have a limited number of other varieties. Write for prices.
Frank Winans, Florist, Petoskey, Mich.

Petoskey grown gladiolus bulbs, per 1000.

	1½-in. and up	1¼-in. to 1½-in.	1-in. to 1¼-in.	⅜-in. to 1-in.
America	$16.00	$12.00	.....	.....
Pendleton	35.00	30.00	25.00	20.00
Niagara	.....	20.00	15.00	12.00

Planting sizes also of Pendleton and Niagara. Write for prices. Cash with order, please.
C. M. Grossman, Evergreen Farm, Petoskey, Mich.

GLADIOLI, 1½-IN. AND UP.

	100	1000
America	$2.50	$20.00
Mrs. Francis King	2.25	18.00
Peace	3.50	30.00
Princeps	4.00	35.00
Principines	4.00	35.00

Niles Nursery Co., Niles, Mich.

GLADIOLUS BULBS.
May, white penciled crimson, good cut flower, 1½-in. and up, $14.00 per 1000; 1¼ to 1½-in., $10.00 per 1000.
BULBLETS.
Mrs. Francis King, 75c per qt., $3.00 per pk. Quarts sent by mail, prepaid.
Chas. Pommert, Amelia, O.

GLADIOLUS BULBS.
I am booking orders for immediate or future delivery for strictly first-class Massachusetts grown bulbs. Please send for my quotations on large or small quantities of all the leading varieties.
JELLE ROOS,
Gladiolus Specialist, Box A. Milton, Mass.

EXTRA CHOICE GLADIOLI.

	No. 1	No. 2
Mrs. F. Pendleton	$40.00	$30.00
Schwaben	30.00	25.00
Scarsdale	35.00	27.00
Peace	30.00	25.00

250 at same rate.
Brookland Gardens, Lexington St., Woburn, Mass.

GLADIOLUS BULBS.
SPECIAL OFFER.
To close out a surplus of 25,000 Mrs. Francis King, we offer 1st size bulbs, 1½-in. and up, at $17.50 per 1000.
S. S. PENNOCK COMPANY,
1608-20 Ludlow St. Philadelphia, Pa.

Gladioli, best forcing varieties, 1½-in. and up: America, Augusta, Halley, Mrs. Francis King, $2.75 per 100, $22.00 per 1000. Primulinus Hybrids, fine selection of orange and yellow shades, $2.75 per 100, $22.00 per 1000. All other best varieties, price list on application.
Roman J. Irwin, 108 W. 28th St., New York City.

Gladioli, select stock of America, King, Augusta and Brenchleyensis, all first size bulbs, $2.00 per 100, $18.00 per 1000; second sizes, $1.75 per 100, $15.00 per 1000, 250 at thousand rates. First sizes of May, $3.00; Niagara, $5.00; Halley, $2.50, Pink Beauty, $2.50 per 100; 50 at the hundred rates. S. W. Pike, St. Charles, Ill.

GLADIOLUS BULBS.

Per 1000	1½-in.	1¼-in.	1-in.
America	$15.00	$12.00	$ 9.00
Niagara	25.00	20.00	16.00
Panama	....	20.00	16.00

Norman E. Tully, Hubbard, O.

We offer subject being unsold, and for March delivery, Gladioli in leading varieties, 1st size only. Prices on application.
VAN ZONNEVELD BROS. & PHILIPPO,
Sassheim, Holland.
NEW YORK BRANCH, 18 BROADWAY.

Autumn Queen, best yellow shade of gladiolus for Fall flowers. Opens extra well when cut in bud for shipping. A moneymaker on the Chicago market. Small stock under ½-in., $5.00 per 1000.
C. H. Ketcham, So. Haven, Mich.

WHILE THEY LAST.
Augusta Gladioli No. 1, $10.00 per 1000; Light mixed No. 1, $8.00 per 1000. Get your order in at once, crop short on coast.
Currier Bulb Co., Santa Cruz, Cal.

Gladiolus America and Mrs. Francis King, 1st size, $15.00 per 1000, 2nd size, $10.00 per 1000, sound, well cured, vigorous bulbs for high class florist trade. John R. Walsh, 502 California St., San Francisco, Cal.

Rouge Torch, Halley, Sulphur Queen, El Dorado, $3.00 per 1000; Jessie, Pink Beauty, $2.50 per 1000 and others, ½-in. and under. Cash with order.
A. Walker, Gladiolus Grower, Forestport, N. Y.

Gladiolus Bulbs, young stock, America and F. King.

1½-in.	1¼-in.	1-in.	¾-in.
$16.00	$14.00	$12.00	$10.00

Roenfield Floral Farm, Route 5, Des Moines, Ia.

Gladioli, planting stock of America and Francis King, size No. 2, $10.00 per 1000; No. 3, $7.00 per 1000; No. 4, $4.00 per 1000. Cash, please.
P. O. Coblentz, New Madison, Ohio.

America and F. King planting stock, ½-in. and under, $2.00 per 1000; ½ to ¾-in., $4.00 per 1000; other sizes and bulblets. Send for list.
Fred W. Baumgras, 423 Pearl St., Lansing, Mich.

ALBUM OF DESIGNS, $1.00 per copy, prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

Gladiolus Shakespeare, fine bulbs for forcing, 1½-in. and up, $25.00 per 1000. Sulphur King, 1½-in., $7.00 per 100, $65.00 per 1000. Cash.
George Baer, New Hyde Park, L. I., N. Y.

CUT RATES IN GLADIOLUS.
Myrtle, Sulphur King, Wild Rose and others. Write for revised list.
J. G. BURROWS, ONSET, MASS.

9000 fine mixed gladiolus bulbs, good stock, No. 1, $10.00 per 1000; No. 2, $8.00 per 1000.
G. M. Frederick, Seymour, Ind.

Mrs. F. King, home grown, 1st size, 1½-in. and up, $16.00 per 1000. Cash, please.
W. P. Long, West Grove, Pa.

Strong, first size bulbs, 1½-in. and up, best varieties. Let us quote you. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

America Gladioli, 30,000 bulbs from 1¼ to 2-in., $14.00 per 1000.
Thos. Heaven, Benton Harbor, Mich.

HARDY PLANTS

	12	100
Aster Amethystinus	$1.00	$ 8.00
Boltonia Asteroides, strong	.50	3.00
Delphinium Chinese, blue, 2-yr.	1.00	8.00
Dianthus, Dean's Auricula, eyed	.65	4.00
Funkia Lanceolata	1.00	8.00
Helenium Autumnale	1.50	10.00
Helenium Riverton Gem	1.50	10.00
Helenium Grandicephalum Str.	1.50	10.00
Helianthus Mollis	1.00	8.00
Hemerocallis Flava	1.25	9.00
Hemerocallis Fulva	1.25	9.00
Hemerocallis Thunbergii	1.25	9.00
Hemerocallis Luteola	1.25	9.00
Hemerocallis Gold Dust	1.25	9.00
Hemerocallis Orange Man	1.25	9.00
Iris Germanica, 20 varieties: 12, $1.00 to $2.00; 100, $7.00 to $15.00		
Lychnis Chalcedonica	1.00	8.00
Phlox Subulata, Rosea and The Bride	.75	5.00
Pyrethrum Hybridum gr. fl.	2.00	....
Ranunculus Acris fl. pl.	.75	5.00
Rudbeckia, Rays of Gold, Subtomentosa	1.00	8.00
Sedum Spectabile Atro	1.00	8.00
Sedum Brilliant	1.25	....

Send for complete list of other perennials.
NILES NURSERY CO., NILES, MICH.

Hemerocallis Kwanso fl. pl., Fulva, $3.50 per 100; Dumortierii, Thunbergii, $4.00 per 100; Florham, Flava, $5.00 per 100; Coreopsis Lanceolata, Gaillardia Grandiflora, Oriental Poppy, mixed, Lychnis Chalcedonica, $5.00 per 100.
H. H. Kern, Bonner Springs, Kans.

Send for our spring wholesale catalog of hardy Perennials, free for the asking.
WILLIAM TOOLE & SON,
Hardy Plant & Pansy Farm,
BARABOO, WISCONSIN.

Centranthus, hardy perennial, colors, red, white and pink, a florist's flower, blooms May 15 to Oct. 30, $8.00 per 100.
The Jewell Greenhouses, The Dalles, Ore.

Hardy ferns. Illustrated descriptive list mailed. Ludvig Mosbaek, Ferndale, Aakov, Minn.

HELIOTROPES

Heliotrope, dark, fragrant, rooted cuttings, $1.00 per 100, $9.50 per 1000. Postpaid.
Eliz. Dennison and Centefleur, strong 2-in., $3.00 per 100, by express. Cash.
J. P. Cannata, Mt. Freedom, N. J.

Heliotrope R. C., $2.00 per 100, $18.00 per 1000; 2¼-in. Centefleur La Duse and other good varieties, at $4.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

HELIOTROPE PLANTS.
500 best 2¼-in. plants.....$ 5.00 per 100
3-inch ..... 10.00 per 100
J. F. Wilcox & Sons. Council Bluffs, Ia.

Blue heliotropes, 2-in., $3.50 per 100; 3-in., $6.00 per 100; R. C., $1.50 per 100. Cash.
Fred Burre, Peoria, Ill.

Heliotrope, blue, R. C., $1.50 per 100; 2-in., $3.50; 3-in., $6.00 per 100. Cash.
A. M. Augspurger, Peoria, Ill.

Heliotropes, fragrant and dark blue, bushy, 3-in., $4.50 per 100.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Heliotrope R. C., $1.25 per 100, $11.00 per 1000; about 10 varieties, all named. Prepaid. Cash with order. S. D. Brant, Clay Center, Kans.

Heliotrope R. C., $1.50 per 100.
Quaker Hill Greenhouses, Sebring, O.

HYACINTHS

1000 4-in. Hyacinths, first size bulbs, $15.00 per 100, out of pots.
500 6-in. Pan Hyacinths, 4 to 5 in a dish, 50c. All just right for Easter.
L'Innocence, Grand Maitre, Gertrude Wiseman, etc. Cash with order.
Aug. R. Fischinger, Govans, Md.

Booking orders now for Water Hyacinths, $1.50 per doz., $5.00 per 100, postpaid.
For Easter forcing in pots, deep pink and large blooms, $3.50 per 100, postpaid. Cash with order.
A. M. Gardner, 141 E. 5th St., Jacksonville, Fla.

POT HYACINTHS, BUD AND BLOOM.
Choice named Hyacinths, all colors, 4-in., $15.00 per 100. Packing 10%. Ready sellers.
GULLETT & SONS, LINCOLN, ILL.

HYDRANGEAS

French Hydrangeas, La France, June propagated and summered outside, superb for Easter or later on, strong, 2½-in., $5.00 per 100. Cash, please. The Urbana Floral Co., Urbana, Ohio.

Hydrangeas, Bouquet Rose, Radiant, M. Mouillere and mixed varieties, 4-in., one or more shoots, $18.00 per 100; 3000 in all. This price until middle of February. They are in sweet temperature at present.
A. Colle, Doylestown, Pa.

Hydrangea Otaksa, 2000 4-in., $18.00 per 1000; topped, 25c; larger sizes, 75c, $1.00, $1.25, $1.50; all growing well. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Hydrangea Otaksa, 2¼-in., $6.00 per 100, $50.00 per 1000.
BAUR FLORAL CO., ERIE, PA.

IMPATIENS

Imp. Sultana, violet and rose, 2½-in., $4.00.
Oak Grove Greenhouse, Tuskegee, Ala.

IRISES

50,000 Iris, 6 good varieties, or separate colors, white, yellow, blue, purple, lavender, etc., $1.50 per 100, $10.00 per 1000; 10 choice named varieties, $2.00 per 100, $15.00 per 1000. Aurea, Rembrandt, May Queen, Mme. Chereau, $3.00 per 100; Fairy, Her Majesty, Mme. Paquette, Kochi, Pallida Dalmatica, Graccus, Albert Victor, $5.00 per 100; Violacea Grandiflora, Mrs. Neubronner, Trautlieb, Darius, $7.00 per 100; Rheine Nixe, $15.00 per 100; Sherwin-Wright (new), best yellow, $20.00 per 100; Siberian, white, blue, named, $2.00 per 100; Pumila, dwarf, earliest, blue, Florida Nana Alba, Coerulea, $2.50 per 100.
H. H. Kern, Bonner Springs, Kans.

ALBUM OF DESIGNS.
Better than ever before.
You cannot afford to be without it.
$1.00 per copy, prepaid.
$9.00 per doz. by express.
Florists' Pub. Co., Caxton, Bldg., Chicago.

IRIS, 10 each kind of 10 var., $2.00; SIBERIAN blue, $2.00 per 100; JAPAN, 10 kinds, $5.00 per 100.
Imperial Seed & Plant Co., Baltimore, Md.

IRIS.
Iris, 12 each of 8 var., $2.00; 50 each, $5.00.
Siberian, blue .....$2.00 per 100
AMON HEIGHTS NURSERIES. Camden, N. J

IVIES

German or Parlor Ivy, R. C., $1.00 per 100; 2-in., $3.00 per 100. English Ivy, 3-in., $6.00; 4-in., $15.00 per 100; R. C., March, $1.25 per 100, 12.00 per 1000.
Ampelopsis Veitchii, 2-yr. No. 1, $2.75 per doz., $20.00 per 100. Packing at cost.
A. M. Augspurger, Peoria, Ill.

Parlor Ivy, good, strong, rooted cuttings, ready for 2½-in. pot, $1.00 per 100, $8.50 per 1000.
G P Weaklin Co., 130 S. Highland Ave., Pittsburgh, Pa.

English Ivy, 3-in., $15.00 per 100.
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

English and Parlor Ivy, rooted cuttings, $1.25 per 100, $10.00 per 1000; 2¼-in., $3.50 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

English Ivy, 5000 R. C. extra fine, $1.25 per 100; $12.00 per 1000. Cash.
Fred Burre, Peoria, Ill.

English Ivy, 3-in., 2 to 3 leads, $8.00 per 100.
J. WM. COLFLESH'S SONS, 53rd St. and Woodland Ave., Philadelphia, Pa.

Parlor Ivy, R. C. strong, $1.00 per 100.
The Theodore J. Steffes Co., Taylorville, Ill.

English Ivy, 2½-in., $4.00 per 100.
J. L. Johnson, De Kalb, Illinois.

English Ivy, 2½-in., $3.50; 3-in., $6.00.
Oak Grove Greenhouse, Tuskegee, Ala.

Parlor Ivy, R. C., $8.00 per 1000 postpaid. Cash. Harglerode Bros., Shippensburg, Pa.

Parlor Ivy, strong R. C., $1.00 per 100.
J. Rowley, Muskogee, Okla.

English Ivy, 4-in. pots, 2 to 3 shoots, $12.00 per 100. Schleif, 5655 Ravenswood Ave., Chicago.

English Ivy, 2 to 3 ft. runners, 2½-in., $3.00 per 100. Burdell Floral Co., Bowling Green, Ky.

LANTANAS

Lantanas, 2-in., mixed pink and yellow, $4.00 per 100. Weeping Lantanas, 2-in., $4.00 per 100. Cash. A. M. Augspurger, Peoria, Ill.

Lantanas, red, white, pink and weeping, $4.00.
Oak Grove Greenhouse, Tuskegee, Ala.

LILY OF THE VALLEY

Lily of the Valley pips, $8.00 per 1000. Cash.
Henry Schaumberg, Hammonton, N. J.

LOBELIAS

Lobelias, Kathleen Mallard, new double cuttings, $1.00 per 100, postpaid, $7.00 per 1000, express; bushy 2¼-in., ready for 3-in., $3.50 per 100. Chas. Whitton, York & Gray Ave., Utica, N. Y.

Lobelia Kathleen Mallard, the only double Lobelia, large, strong, healthy R. C., $1.00 per 100, by mail, $7.50 per 1000, by express. Ready to ship now. Cash.
S. A. Pinkstone, York & Hickory, Utica, N. Y.

Lobelias, single, dark blue, good strong 2½-in. stock, $2.00 per 100.
Addems, Morgan & Co., Paxton, Ill.

Lobelia, single blue, rooted cuttings, $1.00 per 100. Cash. Dumser Floral Co., Elgin, Ill.

MADEIRA VINES

Madeira Vines, selected, $2.50; medium, $1.95; small, $1.50. Cash.
Imperial Seed & Plant Co., Baltimore, Md.

MESEMBRYANTHEMUMS

MESEMBRYANTHEMUMS: Special notice to the trade in this ad, as follows:
Mesembryanthemums, 2½-in., extra strong and branchy, the large and true flowering pink variety, very choice for hanging baskets, $5.00 per 100; 2-in., $3.50 per 100; R. C., $2.00 per 100. For any points on mesembryanthemums refer to The Review of January 16th and 23rd. Louis P. Faulk, R. F. D. 3, Box 63, Bellevue, Pa.

Mesembryanthemums, the large pink flowering kind, better than vincas for hanging baskets, strong 2¼-in. and 2½-in., ready for 3-in., $3.00 per 100. Strong bushy cuttings, $1.50 per 100.
Lindey & Dawson, New Castle, Indiana.

Mesembryanthemums, R. C., $1.50 per 100; 2-in., $2.50 per 100.
Quaker Hill Greenhouses, Sebring, Ohio.

Mesembryanthemums, R. C., $1.50 per 100.
The Theodore J. Steffes Co., Taylorville, Ill.

MOONVINES

Moonvines, R. C., white, $2.50 per 100. Cash.
Fred Burre, Peoria, Ill.

Moonvines, white, R. C., $2.50 per 100. Cash.
A. M. Augspurger, Peoria, Ill.

Moonvines, strong 3½-in. plants, $7.50 per 100.
The Home of Flowers, Sherman, Tex.

MYRTLE

Myrtle, for cemetery use, nice short stuff, fresh from the field, $20.00 per 1000 bunches. Cash. H. Schlachter, 600 E Ross Ave., St. Bernard, O.

NURSERY STOCK

AURORA NURSERIES.
High quality stock for high quality trade.
Not how cheap but how good.

Philadelphus Grandiflora, 3-4 ft.	$12.00 per 100
Spiraea Van Houttei, 2-3 ft.	12.00 per 100
Spiraea Van Houttei, 3-4 ft.	15.00 per 100

They are strong, bushy, well rooted. Satisfaction guaranteed. Our complete list is now ready. Send for your copy today. Terms as per list. Packing at cost.
AURORA NURSERIES, AURORA, ILL.
GOWN RIGHT — DUG RIGHT — PACKED RIGHT—WHEN NOT RIGHT, MADE RIGHT—MONEY BACK IF NOT SATISFIED.

WHOLESALE TRADE LIST
ONARGA NURSERY COMPANY
NOW READY.
Thousands of choice trees, shrubs, roses and perennials. Our new packing plant enables us to give you prompt service.
We ship all winter. We have the largest stock and the largest assortment in the Central West. Special prices on car load lots.
ONARGA NURSERY CO.,
CULTRA BROS., MGRS., ONARGA, ILL.

We offer 100,000 Betula Nigra Birch, 1 to 20 feet; 50,000 Tulip Poplar, 1 to 8 feet; 50,000 Lindera Benzoin, 1 to 3 feet.
Large stock California and Ibota privet Altheas, both named kinds and seedlings; Calycanthus, Sweet Gums and various other stock in large quantities. Send for trade list.
Hard wood cuttings a specialty.
Riverview Nursery & Seed Co.,
McMinnville, Tenn.

10,000 Apple trees, 4,000 peach, 1500 cherry, 500 Car. poplar, 500 Lom. poplar, shrubs, evergreens, 10,000 peony roots, gladioli, iris, barberry, Cal. and hardy privet. Let me quote you prices. L. F. Dintelmann, Belleville, Ill.

ONION SETS

ONION SETS.
Red, $2.50; yellow, $2.50 per bushel of 32 lbs. Choice quality.
J. C. Zaplewski & Co., Norwood Park, Ill.

YELLOW ONION SETS, SMALL AND SOUND; BU. OF 32 LBS., $2.50. CASH, PLEASE.
N. D. McADAMS, COLUMBUS GROVE, OHIO.

PALMS, ETC.

Pandanus Veitchii, nicely variegated plants, 2½-in. pot sizes, $6.00 per 100; 3-in. pot, $8.00 per 100; 4-in. pot, $10.00 per 100; 6-in. pot, $15.00 per 100; 8-in. pot, $25.00 per 100. Larger sizes at 35c and 50c each; cuttings at $4.00 and $6.00 per 100. 20% discount for cash.
F. M. Soar, Little River, Fla.

PANDANUS VEITCHII—from open for

3-in. pots	$ 6.00 per 100
4-in. pots	8.00 per 100
6-in. pots	12.00 per 100

Will book orders for 3-in. pot-grown, for spring delivery at $10.00 per 100.
J. J. Soar, Little River, Fla.

Kentia Belmoreana and Forsteriana, 2-in., 8-10 inches high, doz., $2.00; 100, $14.00; 1000, $120.00. 5-in., 3 plants to pot, doz., $10.00; 100, $80.00.
Pandanus Veitchii, 6-in., $1.50 each, $18.00 per doz.; 7-in., $2.50 each, $30.00 per doz. Cash.
A. M. Augspurger, Peoria, Ill.

PANSIES

Pansies for Easter, strong field grown transplanted, forming buds, ready for 3 and 4-in. pots, mostly Mastodon strain, $2.50 per 100. Cash. Neff Floral Co., 2222 West Liverty Ave., West Liberty, Pittsburgh, Pa.

PANSIES IN POTS.
Blooming Pansies in 5-in. pans, at 40c each. Must be shipped in pots. Add 10% for packing.
GULLETT & SONS, LINCOLN, ILL.

Pansy seedlings, $3.00 per 1000. Transplanted pansies, $6.00 per 1000. Extra good. Cash.
Haase Bros., Pekin, Ill.

Pansy seedlings, very good strain, transplanted, $1.00 per 100, $8.00 per 1000. Cash.
A. M. Augspurger, Peoria, Ill.

Pansy seedlings, Superb strain of Giant mixture, none better, $2.50 per 1000. Cash with order.
Swaby Greenhouses, St. Charles, Ill.

50,000 Pansy plants from best seed money can buy, 4 to 5 leaves, $4.50 per 1000.
Wm. B. Mullen, 301 Harrison St., Denver, Colo.

Giant Trimardeau pansy seedlings, grown in cool greenhouses, ready March 1st, $3.00 per 1000. S. T. Danley & Son, Macomb, Ill.

Pansies, fine for Easter, cold frame grown, fall reset, $2.00 per 100. Postpaid.
The East Lawn Gardens, Urbana, O.

Pansy seedlings, $3.00 per 1000. Cash.
Haase Bros., Pekin, Ill.

Transplanted pansies, $8.00 per 1000. Cash.
Fred Burre, Peoria, Ill.

PELARGONIUMS

Pelargoniums, Azaleas are scarce, try our Pelargonium set, six colors. E. Greeting, L. Becker, Bismarck, Glory, Gardener's Joy, Zeppelin, clean stock, beginning to bud; 6-in., 50c; 5-in., 35c; 4-in., 18c; E. Greeting and Glory, 3-in., 12c. Cash. Satisfaction guaranteed.
O. B. ULERY,
1325 Maiden Lane, Springfield, O.

Rooted cuttings, E. Greeting, Swabian Maid, Lucy Becker and Wurtembergia, clean healthy stock, 5c each, $45.00 per 1000. Cash or can use a couple of thousand geraniums in exchange.
Woodbury & Woodbury, St. Johns, Mich.

Pelargoniums, good 2-in. stock: Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, $8.00 per 100. APRIL DELIVERY.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Lucy Becker and Easter Greeting:
2½-in. .....Per 100, $10.00
3-in. .....Per 100, 15.00
A. L. RANDALL CO.,
180 N. Wabash Ave., Chicago, Ill.

Pelargoniums, 10 best kinds, mixed, 2½-in. pots, $10.00 per 100, $90.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Pelargoniums, 2½-in., Easter Greeting, Lucy Becker,, etc., mixed, $6.00 per 100; 3-in., $12.00 per 100. Truitt's Greenhouses, Chanute, Kans.

Pelargoniums, E. Greeting, extra strong plants, ready to shift, 4-in., 20c; 3-in., 15c.
Emporia Floral Co., Emporia, Kans.

Pelargoniums, Easter Greeting, fine 3-in. stock, will make good 5-in. stock for Easter, at $15.00 per 100. Kemble Floral Co., Oskaloosa, Ia.

PEONIES

PEONIES.
2-3 Eyes, from one of the most reliable sources in this country.

	Per doz.	Per 100.
VERY EARLY.		
Officinalis Mutabilis Alba	$2.50	$18.00
Officinalis Rosea Plena	2.50	18.00
Officinalis Rubra Plena	2.50	18.00
EARLY.		
Festiva Maxima	2.75	20.00
MIDSUMMER.		
Felix Crousse	3.50	25.00
Golden Harvest	2.75	20.00
Madame Crousse	2.75	20.00
Prince Imperial	1.75	12.00
Queen Victoria	1.75	12.00
LATE.		
Couronne d'Or	2.75	20.00
Francois Ortegat	1.75	12.00
Nobilissima	2.75	20.00

Note.—These are the cream of the list and all fine for cutting. Packing at cost. Cash.
A. M. Augspurger, Peoria, Ill.

Peonies: Just received a shipment from Holland; cabled for another lot. Officinalis Rubra, $2.50 per doz.; Festiva Maxima, $3.00 per doz.
L. F. Dintelmann, Belleville, Ill.

30 Acres of commercial varieties of Peonies. No advanced price. Gilbert H. Wild, Sarcoxie, Mo.

PEONIES. Quality guaranteed to please YOU.
Harmel Peony Co., Berlin, Md.

Peonies, well grown, prices reasonable.
Wild Bros. Nursery Co., Sarcoxie, Mo.

PERIWINKLES

Pink and White, fine strong stock, out of 2-in. pots. Order early, don't be disappointed; $3.00 per 100, $25.00 per 1000. Cash, please.
Wise Adkisson, Greenville, Texas.

PETUNIAS

DOUBLE PETUNIAS.
Strong, well-rooted plants.
READY NOW!!
Good assortment.

	100	1000
2½-in. Light Pink	$5.50	$50.00
2½-in. Dark Pink	5.50	50.00
2½-in. White	5.50	50.00

These are grown by an expert and will be sure to please you.
M. C. GUNTERBERG,
Wholesale Florist,
159 North State St., Chicago, Ill.
Phones, Central 3067, Randolph 6800.

Petunias, our strain of doubles, acknowledged the best in the country; immense blooms, perfectly healthy, well rooted cuttings, in separate colors, $1.75 per 100, prepaid, $16.00 per 1000; 2-in., for March delivery, $3.50 per 100.
Hopkins & Hopkins, Chepachet, R. I.

Carefully selected, mostly beautiful shades of pink, some white and rose dbl. Petunias, 2½-in., 4c; Silver Pink Snapdragons, true stock, 2½-in. topped, 5c; R. C., 2½c; white, 2½c; also a fine velvet red, 2½-in., 5c; R. C., 3c, or exchange for pink and white geranium R. C., begonias, gladiolus bulbs, coleus, plumosus, or cash. Wm. S. Lohr, Ottawa, Ill.

Petunias, double and single R. C., $2.50 per 100, $20.00 per 1000, postpaid including special delivery. Single Rosy Morn, very choicest varieties, R. C., $2.00 per 100, $18.00 per 1000. Seedlings of single and double Giant fringed, $2.00 per 100, $18.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Diener's Ruffled Monster, single, largest and finest in existence, sell at sight, good in separate colors, red, pink, variegated, white, flesh pink, frilled and mixed, 50c per pkg.
Richard Diener Co., Kentfield, Cal.

Double white fringed, free bloomer, fine for designs or pots, strong 3-in., $8.00; 2¼-in., $4.00; rooted cuttings, $2.00 per 100.
E. V. Myers, St. Joseph, Mo.

Double fancy variegated Petunias, 2½-in. pots, $2.50 per 100.
F. J. Howell & Son, Round Hill, Va.

Petunias, double white, a very good bloomer, R. C., $2.00 per 100. Cash, please.
Dole Floral Co., Beatrice, Neb.

Petunias, Rosy Morn, always wanted and always scarce, trade packet, 50c.
F. W. Fletcher, Orlando, Fla.

PHLOXES

PHLOX.

	Per 100
Champs Elysee, rosy magenta	$6.00
Elizabeth Campbell, soft pink	8.00
Flaulein G. Von Lassburg, white	6.00
Pecheur d'Island, lavender cerise	6.00

Packing at cost. Cash.
A. M. Augspurger, Peoria, Ill.

Phlox Mrs. Jenkins, best white, 3-yr.-old, $3.00 100. Amon Heights Nurseries, Camden, N. J

PHYSOSTEGIAS

Physostegia Virginica, the best perennial that can be grown in the south, excellent for vases or funeral work, field clumps, $5.00 per 100. Cash.
Manhein Floral Co., Shreveport, La.

POINSETTIAS

Poinsettias, stock plants, California grown, early and late varieties, at $4.50 per doz., $7.50 for 25, $25.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

Best, field grown, poinsettia stock plants, $15.00, $20.00 and $25.00 per 100. Cash.
A. Ecke, 1226 Hay Ave., Los Angeles, Cal.

Stock Poinsettias, 7½c and 10c each.
Bird Forrest, Waxahachie, Texas.

PRIMULAS

SCHILLER'S PRIMROSES.
THE STRAIN THAT LEADS.
Our Chinensis, Malacoides and Obconica, THE BEST STRAINS IN EXISTENCE, with largest flowers of best clear colors, from home-grown seed, most carefully pollenized, will be ready for delivery in June, from 2-in. pots at $5.00 per 100, $45.00 per 1000.
Get your order in early, plants will be more scarce than before.
J. L. SCHILLER, TOLEDO, O.

Primula Obconica, 2¼-in., $5.00 per 100. Plants produced from home grown re-selected seed; 7 shades of the finest dark and light pinks. Guarantee satisfaction. Order now for May delivery.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

A few hundred Primula Obconica, in or out of 4-in. These are ready for immediate sales and have from two to six spikes of bloom. Will pack free and sell at $35.00 per 100. Cash. See cyclamen ad.
The Silvieus & Silvieus Floral Co., Ashtabula, O.

Primula Chinensis, 4-in., $3.00 per doz. Primula Obconica, 5-in., large, 50c and 75c; 5-in., medium, 35c and 50c each. All of the above in 4-in. and 5-in. are in bloom. Cash.
Ullrich Floral Co., Tiffin, O.

PRIMULAS IN BLOOM.
Primula Obconica, well flowered, 4-in. and 5-in., 25c, 40c and 50c; 10% for packing.
GULLETT & SONS, LINCOLN, ILL.

Several hundred Primula Malacoides, out of 4-in. pots, in bloom, very choice, $25.00 per 100.
J. A. Bissinger, Lansing, Mich.

PRIMULA malacoides, fine bushy plants, full of bloom, 5-in., $4.00 per doz.
Elitch Gardens Co., Denver, Colo.

Primula Malacoides, heavy 3-in. in full bloom, $6.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

Primula Obconica, strong 4-in., in bloom, as large as 5-in., at 20c each. Cash with order.
H. F. Merrill, Sayre, Pa.

Primula Obconica, fine plants in bloom, 4-in., 20c. Cash. Byer Bros., Chambersburg, Pa.

PRIVET

Amoor River Privet, 2-yr., 2 to 3-ft., heavy branched, $2.75 per 100, $20.00 per 1000.
Reynolds Nursery Co., Winston-Salem, N. C.

Cal. privet, 6 to 12-in., $6.50 per 1000.
L. F. Dintelmann, Belleville, Ill

250,000 HARDY IBOTA AND AMOOR RIVER NORTH PRIVET.

Largest stock of hardy privet in the United States. Special prices on 5000 to 10,000 lots.

IBOTA PRIVET.

	100	1000
18 to 24-in., Heavy branched	$3.50	$30.00
2 to 3 ft. Heavy branched	5.00	40.00

AMOOR RIVER NORTH PRIVET.

18 to 24-in., Heavy branched	$6.00	$50.00
2 to 3 ft., Heavy branched	7.00	60.00

California and Regels privet in large or small grades.

ONARGA NURSERY COMPANY,
Cultra Bros., Mgrs.,
ONARGA, ILLINOIS.

CALIFORNIA PRIVET.

All 2-yr. old, strong, well finished plants.

	100	1000
15-20 in., branched, light	$1.50	$10.00
18-24 in., 3 or more strong branches.	2.00	15.00
2-3 ft. (fine) 4 or more strong branches	2.50	20.00
2½-3 ft. (strong), 6 or more strong branches	3.50	27.50

All packed first class, free of charge.
Chas. Black, Hightstown, N. J.

ROSES

ROSES.

ORDER NOW AND PLAY SAFE!!!
Flowers will bring a big price this Spring.
BE PREPARED!!

Fill up your empty benches with bench plants and reap extra profits.

FINE RESTED BENCH ROSE PLANTS.

	100	1000
American Beauty	$16.00	$150.00
Ophelia	12.00	110.00
Hoosier Beauty	12.00	110.00
Killarney Brilliant	12.00	110.00
Milady	12.00	110.00
Champ Weiland	12.00	110.00
Sunburst	12.00	110.00
Richmond	12.00	110.00
White Killarney	12.00	100.00
Pink Killarney	12.00	100.00

THE BEST PLANTS THAT MONEY CAN BUY!!!
SPECIAL.
5000 Montrose.

	100	1000
Bench plants	$15.00	$140.00

Beautiful velvety red color.
Good forcing rose.

	100	1000
2½-in. Columbia	$19.00	$175.00
2½-in. Killarney Brilliant	7.50	70.00
2½-in. Sunburst	7.50	70.00
2½-in. Richmond	7.50	70.00
2½-in. Milady	7.50	70.00
2½-in. Champ Weiland	7.50	70.00
2½-in. White Killarney	7.50	70.00
2½-in. Pink Killarney	6.00	55.00
2½-in. Mrs. Geo. Elger	6.00	55.00
2½-in. Baby Doll	6.00	55.00
2½-in. Aaron Ward	7.50	70.00

We ship only strong, healthy plants!!
The above plants offered subject to prior sale.
M. C. GUNTERBERG,
Wholesale Florist,
159 N. State St., Chicago, Ill.
L. D. Phones, Central 3067.
Randolph 6800.

ROSE BUSHES.

High Grade American Grown.	No. 1 Per 100	Medium Per 100
Anne de Diesbach	$28.00	$20.00
Climbing American Beauty	20.00	15.00
Clio	28.00	20.00
Conrad F. Meyer	25.00	18.00
Crimson Rambler	20.00	15.00
Dorothy Perkins	18.00	12.00
Excelsa	20.00	15.00
Frau Karl Druschki	28.00	20.00
General Jacqueminot	28.00	20.00
George Arends	28.00	20.00
Gruss an Teplitz	28.00	20.00
John Hopper	28.00	20.00
Killarney	30.00	25.00
Mme. Caroline Testout	30.00	25.00
Mme. Gabriel Luizet	28.00	20.00
Mme. Plantier	20.00	15.00
Magna Charta	28.00	20.00
Margaret Dickson	28.00	.....
M. P. Wilder	28.00	20.00
Mrs. John Laing	28.00	20.00
Mrs. R. G. Sharman-Crawford	28.00	20.00
Ophelia	35.00	.....
Paul Neyron	28.00	20.00
Sunburst	35.00	.....
Tausendschoen	25.00	.....
Ulrich Brunner	28.00	20.00
White Killarney	30.00	25.00

BRECK-ROBINSON NURSERY CO.,
Lexington, Mass.

ROSE PLANTS.
2½-inch pots.

5000 very choice Ophelia ready between April 1 and 15.
Per 100.....$9.00 Per 1000.....$80.00
No orders shipped for less than 50 plants.

BENCH PLANTS.

3500 choice Shawyer which have been dried off and heeled in the past two weeks.
Per 100.....$9.00 Per 1000.....$80.00

BASSETT & WASHBURN,
Greenhouses, Hinsdale, Ill. Store & Office, 178 N. Wabash Ave. CHICAGO.

New and standard roses for all uses. Get list. Leedle Co., Expert Rose Growers, Springfield, O.

HEAVY, 2-YR. OLD BENCH ROSES.

	100	1000
Richmond, Feb. delivery	$10.00	$90.00
Killarney Brilliant, Mar. delivery	10.00	90.00
Mrs. A. Ward, March delivery	10.00	90.00
Ophelia, March delivery	10.00	90.00
White Killarney, March delivery	10.00	90.00
5000 Montrose, Feb. delivery	11.00	100.00
Sunburst, March delivery	10.00	90.00

Own root 2½-in. Roses very scarce. Reserve what you will need for March 15th delivery at these prices:

Mrs. Chas. Russell	$17.00	$160.00
Ophelia	9.00	80.00
Sunburst	8.00	70.00
Richmond	6.50	60.00
White and Pink Killarney	6.50	60.00
Killarney Brilliant	6.50	60.00
Hoosier Beauty	8.50	80.00
American Beauty	12.00	110.00

Buy 2½-in. Roses early.
G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

FIELD-GROWN ROSE BUSHES.

3000 of the following No. 1 2-year, own root, field grown rose bushes. None better in the market.

Clara Watson, Et. de France, Teplitz, Edw. Mawley, Aug. Victoria, J. J. L. Mock, Gen'l Sup. A. Janssen, Gen. MacArthur, La Detroit, Lady A. Stanley, Mme. Car. Testout, Mme. L. Pain, Pink Cochet, My Maryland, $22.00 per 100. Sunburst, at $25.00. Packing at cost, add 10% to amount of order.

H. L. BENSING,
18 South Forest St., Kansas City, Kans.

ROSES.

20,000 1-yr. old Wax Rose stock for grafting or budding. This stock is hardier than Manetti and far superior to it, so say some of the best rose growers in the U. S. Especially adapted for producing H. P. and H. T. roses of strong growth because of its strong root growth. We intended to graft these ourselves but are unable to get help to do the grafting, and will sell them at $2.50 per 100, $20.00 per 1000; 5% less in lots of 5000 or more. Write us for testimonials from experienced rose growers as to value of this stock. L. H. Read & Co., Deer Park, Ala.

ROSES, 2-YEAR OLD.
Dormant Field Grown.

	25	50	100
Hybrid Teas, best var.	$8.75	$16.00	$30.00
Hybrid Perpetual	8.75	16.00	30.00
Crimson Ramblers	7.50	14.00	25.00
Dorothy Perkins	7.50	14.00	25.00

Roses 2¼-in., own root, all varieties, Ophelia, Columbia, Premier, etc., at market prices.
ROMAN J. IRWIN,
108 W. 28th St., New York, N. Y.

BENCH PLANTS.
2000 RUSSELL.
Per 1000, $120.00.
900 OPHELIA.
Per 1000, $70.00.
CHICAGO FLOWER GROWERS' ASSOCIATION,
184 N. Wabash Avenue,
CHICAGO.

Climbing field grown, 2-yr. old American Pillar, Hermoso, Lady Gay, American Beauty, Silver Moon, pink, white and red Dorothy Perkins, $2.25 dozen, $16.00 per 100.

Climbing Roses, 3-yr. old, Pink, White, Red Dorothy Perkins, Lady Gay and Climb. Hermosa, slightly mixed, $12.00 per 100; need the room.
Oak Grove Greenhouse, Tuskegee, Ala.

ROSE PLANTS.

Bench-grown Killarney Brilliant, Aaron Ward, Milady, White Killarney, $10.00 per 100, $90.00 per 1000. American Beauty, $18.00 per 100; $160.00 per 1000. March delivery.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

AMERICAN BEAUTY BENCH PLANTS.
Per 100.....$14.00 Per 1000.....$135.00
RICHMOND BENCH PLANTS.
Per 100.....$10.00 Per 1000.....$90.00
KAY & KAY CO.,
4011 West 26th St., CHICAGO

ROSES.

Can supply general list of varieties for early delivery.
Send us a list of your requirements for prices.
S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

Richmond Bench Plants,
$8.00 per 100, $75.00 per 1000.
500 Mrs. Russell Bench Plants,
$15.00 per 100.
WIETOR BROS.,
80 E. Randolph St., Chicago.

ALBUM OF DESIGNS.
Better than ever before.
You cannot afford to be without it.
$1.00 per copy, prepaid.
$9.00 per doz. by express.
Florists' Pub. Co., Caxton, Bldg., Chicago.

5000 2-yr. old Montrose.
500 2-yr. old Russell.
These are elegant rested 2-year old bench plants, $500.00 for the lot.
The Weiss & Meyer Co., Maywood, Ill.

Rose plants, 4-in. stock, grown for forcing, propagated last spring, strong plants, White Killarney, $15.00 per 100; $125.00 per 1000. Write for prices on other varieties.
Rosemont Gardens, Montgomery, Ala.

Excellent bench plants for sale in Killarney Brilliant, Milady and Sunburst, for March and April delivery. Nice, heavy stock with good roots, $17.00 per 100; $150.00 per 1000.
Albert F. Amling Company, Maywood, Ill.

Strong own root plants, 2½-in., 1200 Richmond, $8.00 per 100, $75.00 per 1000. Winnett, the Red Shawyer, $16.00 per 100, $150.00 per 1000.
Stuppy Floral Co., St. Joseph, Mo.

RUBBERS

Rubber plants, 5-in., 50c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Rubbers, 5-in., 50c each.
Holton & Hunkel Co., Milwaukee, Wis.

SALVIAS

SALVIA.

	100	1000
Scarlet Glow, very fine dwarf	$6.00	$50.00
America	6.00	50.00

C. U. LIGGIT,
Wholesale Plantsman.
325 Bulletin Bldg., Philadelphia, Pa.

Salvia rooted cuttings of America, Bonfire, Splendens, $2.50 per 100, $20.00 per 1000, special delivery postpaid. Seedlings, assorted varieties, $2.00 per 100, $18.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Salvia seedlings, very strong transplanted, Zurich, Bonfire, Splendens, and America, $8.00 per 1000, prepaid by mail. Cash. Satisfaction guaranteed, Lakewood Cemetery Greenhouses, Minneapolis, Minn.

Salvias, good clean stock.
2-in. .....$4.00 per 100, $35.00 per 1000
Rooted Cuttings... 1.50 per 100, 12.00 per 1000
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

Pink salvia, King Albert, NEW.
Rooted Cuttings ..... 8c ea., $ 5.00 per 100
2-in. Pots .....15c ea., 10.00 per 100
We are originators of this GRAND NOVELTY.
Evansville Nurseries, Evansville, Ind.

Salvia, Splendens and Bonfire, fine plants, 75c per 100, $6.50 per 1000; 2-in. ready for 3-in. or topping, $2.50 per 100.
F. C. Freeman & Sons, Portland, Ind.

Salvias, Fireball, Splendens, 2-in., $4.00 per 100, $35.00 per 1000; rooted cuttings at $1.50 per 100, $12.00 per 1000. Cash with order.
Joseph Turski, Gross Point, Ill.

Salvia Bonfire and Splendens, large transplanted plants, ready for 2¼-in., $1.00 per 100, mail, $8.00 per 1000. Edward Whitton, York & Walnut Sts., Utica, N. Y.

Zurich, fine, strong plants.
2¼-in. .....$5.00 per 100
Cuttings ..... 2.50 per 100
J. F. Wilcox & Sons, Council Bluffs, Ia.

Salvia Splendens, R. C., $1.50 per 100; 2-in., $3.50 per 100. Cash.
A. M. Augspurger, Peoria, Ill.

Salvias, strong 2¼-in. Bonfire, Zurich and Splendens, $3.00 per 100, $25.00 per 1000. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Salvia Zurich, R. C., $1.25 per 100, $10.00 per 1000. Postpaid. Cash.
Harglerode Bros., Shippensburg, Pa.

Salvias, $1.25 per 100, $10.00 per 1000. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Salvias, 2½-in. Bonfire, $3.00 per 100. (Good value.) Hy. Ernst & Sons, Washington, Mo.

Salvia rooted cuttings, Bonfire, $1.25 per 100. Cash. Aberdeen Floral Co., Aberdeen, Miss.

Salvia R. C., America, $1.75 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Salvias, Bonfire R. C., $1.25 per 100.
GULLETT & SONS, LINCOLN, ILL.

SANTOLINAS

Santolinas, strong R. C., $1.25 per 100, $12.00 per 1000. M. W. Fink, Elmhurst, Ill.

SCHIZANTHUS

Schizanthus Wisetonensis, 2¼-in., 5c. North Side Greenhouses, 1107 N. 1st St., Springfield, Ill.

SEEDS

CYCLAMEN SEED.
Best Wandsbek Strain.

Homegrown.	100	1000
Glory of Wandsbek, salmon	$2.00	$15.00
Christmas Red, pink, rose, white, white with carmine eye	1.50	12.00
Giant English Strain, very finest grown. Giant white, giant rose, giant crimson, giant red, giant pink with dark eye, giant white with dark eye	1.25	10.00
Salmon King, best salmon	2.00	18.00

SWEET PEAS.

Zvolanek's Winter Orchid-flowering. New seed, ready now. I have his New York agency. Catalogue on application.

Choice florists' flower seeds in all varieties. Send for list.
ROMAN J. IRWIN,
108 W. 28th St., New York City.

Cabbage seed, genuine imported, very best, Danish grown, 1918 crop.

Copenhagen Market, selected stock	$11.50 per lb.
Dutch Winter or Hollander, sel. stock	10.50 per lb.
Danish Ball Head, selected stock	10.00 per lb.
Danish Roundhead, selected stock	9.50 per lb.

Cauliflower seed, Danish grown—

Extra Early Dwarf Erfurt, selected stock	$2.00 per oz.
New Earliest Snowball, selected stock	2.50 per oz.
Dry-weather, selected stock	2.50 per oz.
Danish Perfection, selected stock	2.75 per oz.

Standard Seed Co., Racine, Wis.

SEEDS—Continued

BEANS.

	Per lb.
Burpee's Stringless Greenpod	$0.17
Giant Stringless Greenpod	.17
Black Valentine	.16
Bountiful	.16
1000-1	.17
Longfellow	.16
Currie's Rust Proof Wax	.17
Hodson	.19
Wardwell's Wax	.19
Davis White Wax	.20

All cabbage seed as listed is of 1917 crop of reliable growth and high germination and has been proven in our trials this past season—suitable for the most critical trade.

CABBAGE.

	Per lb.
Jersey Wakefield	$ 5.00
Glory of Enkhuizen	8.00
Fottler's Brunswick	4.00
Premium Flat Dutch	3.75
All Seasons	5.00
All Head Early	6.00
Charleston Wakefield	5.00
Copenhagen Market	11.00
Lupton	4.00
Vandergaw	4.00
Autumn King	4.00
Early Winningstadt	5.00
Early Dwarf Flat Dutch	4.00
Drumhead	4.00
Surehead	4.00

CARROT.

Danvers Half Long	$0.45
Ox Heart or Guerande	.50
Improved Long Orange	.45
Early Scarlet Short Horn	.55
Chantenay	.45
Early Nantes	.45

CAULIFLOWER.

Early Snowball (Cal. grown)	$25.00

CHICORY.

Witloof	$2.50

ENDIVE.

Grand Curled	$0.55

LEEK.

American Flag	$1.25
Large Musselburg	1.25
London Flag	1.25

LETTUCE.

Improved Hanson	$0.50
Grand Rapids	.60
Black Seeded Simpson	.60
Big Boston B. S	.50
Big Boston W. S	.50

MUSK MELON.

Rocky Ford	$0.60

MELON, WATER.

Tom Watson	$0.33
Kleckley Sweet	.33
Kolb's Gem	.33

MUSTARD.

Southern Giant Curled	$0.30

RUTABAGA.

Improved American Purple Top	$1.50

PEAS.

Thomas Laxton	$0.18
Gradus or Prosperity	.18

PUMPKIN.

Connecticut Field	$0.60

RADISH.

Scarlet Turnip White Tip	$0.65
Sparkler	.65
Scarlet Globe	.75
White Vienna	.75
Cincinnati Market	.65
Icicle	.80
French Breakfast	.75

SALSIFY.

Mammoth Sandwich Island	$1.60

SQUASH.

Chicago Warted Hubbard	$1.00

SWEET PEAS.

Peacock's Choice Mixed	$0.50
Spencer Mixed	1.10

TOMATO.

New Stone	$1.15
Paragon	1.00
Perfection	1.25
Favorite	1.25
Beauty	1.75
Acme	1.75

TURNIP.

Purple Top, White Globe	$1.00

ONION SETS.

Red Sets per 32-lb. bushel	$2.25
Yellow per 32-lb. bushel	2.15
White per 32-lb. bushel	3.00
Multipliers per 32-lb. bushel	2.50
Winter Top or Egyptian Sets per 28-lb. bu	2.00

ONION SEED.

We have tons of the finest seed in our storage houses. Wire or write.

	Per lb.
Peacock's New Yellow Globe	$2.00
Southport Yellow Globe	1.40
Southport Red Globe	1.50
Southport White Globe	1.75
Michigan Yellow Globe	1.50
Yellow Globe Danvers	1.35
Yellow Flat Danvers	1.60
Ohio Yellow Globe	1.50
Prizetaker	2.00
Yellow Cracker	1.60
Australian Brown	1.15
Large Red Wethersfield	1.50
Yellow Strasburg	1.60
White Portugal	1.75
Crystal White Wax	1.50
Red Bermuda	1.10
White or Straw Colored Bermuda	1.10

SPECIAL BEETS.

Crimson Globe	$0.60
Crosby's Egyptian	.40
Detroit Dark Red	.60
Early Blood Turnip	.40
Edmand's Blood Turnip	.40
Arlington	.40
Dewing's Blood Turnip	.40
Swiss Chard	.60

SPECIAL SPINACH.

Long Standing	$0.40
Victoria	.40
Bloomsdale Savoy	.40
Round Thick Leaf	.40
Viroflay	.40

EVERETTE R. PEACOCK CO.,
4013 Milwaukee Ave., Chicago, Ill.

AGERATUM: Dwarf blue, ¼ oz., 15c.
ALYSSUM: Little Gem, ¼ oz., 15c; oz., 50c. Sweet, oz., 20c; ¼ lb., 60c.
ANTIRRHINUM (Snapdragon): Pink, Scarlet, each, ¼ oz., 20c. White, Yellow, each, ¼ oz., 20c. Mixed, ¼ oz., 15c; oz., 40c.
ASPARAGUS SPRENGERI: 100 seeds for 10c; 1000 for 75c.
ASPARAGUS PLUMOSUS NANUS: 100 seeds for 50c; 1000 for $3.50.

ASTERS.

LADY ROOSEVELT: A splendid variety, trade pkt., 20c; ⅛ oz., 30c.
CREGO ASTERS: Magnificent for cutting, rose, lavender and white, each, trade pkt., 20c; ¼ oz., 50c.
ROSE KING: Enormous quilled flowers, fine for cutting, trade pkt., 25c; ¼ oz., 50c.
VICK'S MIKADO: A large graceful flower for cutting, pink, white and rose, each, trade pkt., 20c; ¼ oz., 40c.
LAVENDER GEM: An early lavender, trade pkt., 25c; ¼ oz., 50c.
QUEEN OF THE MARKET: Dark blue, crimson, each, ⅛ oz., 15c; ½ oz., 50c. Light blue, pink, each, ⅛ oz., 15c; ½ oz:, 50c. Snowdrift, pure white, ⅛ oz., 15c; ½ oz., 50c. Mixed, ⅛ oz., 15c; ½ oz., 40c.
BRANCHING, LATE: Extra select stock, flowers large double on long stiff stems, excellent for cutting. White, pink, each, ⅛ oz., 20c; ½ oz., 60c. Lavender, purple, each, ⅛ oz., 20c; ½ oz., 60c. Dark red, ⅛ oz., 20c; ½ oz., 60c. Mixed, ¼ oz., 20c; 1 oz., 75c.
ADMIRATION: Finest pink for florists' use, trade pkt., 25c; ⅛ oz., 50c.
BALSAM: Camellia, flowered double mixed, oz., 40c.
BACHELOR'S BUTTON: Double blue, ¼ oz., 20c.
BEGONIA: Gracilis Luminosa, Prima Donna, Triumph, each, trade pkt., 50c.
CALENDULA: Orange King, oz., 15c.
CANDYTUFT: Empress, very large white, oz., 30c; White Rocket, oz., 20c; Little Prince, dwarf white, oz., 20c.
CELOSIA: Ostrich Feather, tall mixed, ⅛ oz., 20c; Thompsoni Magnifica, mixed, ⅛ oz., 20c; Childsii (Wool Flower), trade pkt., 25c.
CENTAUREA: Gymnocarpa, ½ oz., 25c; Imperialis mixed, ¼ oz., 20c.
Cobaea Scandens, purple, oz., 30c.
COLEUS: Finest Hybrids mixed, trade pkt., 50c.
Dracaena Indivisa, trade pkt., 10c; oz., 45c.
Ipomoea Grandiflora (Moon Flower), oz., 30c.
Ipomoea, Heavenly Blue, oz., 50c.
LOBELIAS: Erinus Speciosa, Trailing blue, ⅛ oz., 15c; Crystal Palace Compacta, ⅛ oz., 25c.
MIGNONETTE: Machet, large flowered strain, oz., 25c; Allen's Defiance (extra select), oz., 35c; Grandiflora, oz., 10c; ¼ lb., 35c.
MARIGOLD: Double African, lemon, oz., 50c; Double African, orange, oz., 50c; Double African, mixed, oz., 25c.
PETUNIA: Double Grandiflora, fringed mixed, 1000 seeds, $1.50; Giant Ruffled, trade pkt., 75c; Single, large fringed, trade pkt., 50c; Giants of California, mixed, trade pkt., 75c; Rosy Morn, ⅛ oz., 30c; Striped and Blotched, single, ¼ oz., 35c; Single mixed, ¼ oz., 20c; Howard's Star, ¼ oz., 40c.
RICINUS: Sanguineus, oz., 10c; ¼ lb., 40c; Zanzibariensis, oz., 15c; ¼ lb., 50c.
SALVIA: Clara Bedman, trade pkt., 35c; ¼ oz., 60c. Splendens, trade pkt., 25c; oz., $1.75. Zurich, trade pkt., 50c; ¼ oz., $1.00.
SALPIGLOSSIS: Emperor, mixed, trade pkt.
SCHIZANTHUS: Wisetonensis, trade pkt., 30c.
SMILAX: Oz., 30c; ¼ lb., $1.00.
STOCKS: Dwarf, large flowering, double, Ten Weeks, mixed, ⅛ oz., 35c; Ten Weeks, separate colors, each, ⅛ oz., 40c.
VERBENAS: Mammoth flowered, blue and purple shades, ¼ oz., 40c; oz., $1.25. Pink, scarlet, each, ¼ oz., 40c; oz., $1.25. White, ¼ oz., 40c; oz., $1.25. Mixed, ¼ oz., 40c; oz., $1.25.

THE STORRS & HARRISON CO.,
PAINESVILLE, OHIO.

Fresh new crop seed from thrifty, vigorous, lath-house grown plants, used for seed only and ripened under natural conditions. Superior to seed from over-forced greenhouse plants. Used by leading eastern wholesale growers who want nothing but the best. Satisfaction guaranteed.

ASPARAGUS PLUMOSUS NANUS.

1000 Seeds	$ 1.25
5000 Seeds	5.00
Per pound	10.00

ASPARAGUS SPRENGERI.

1000 Seeds	.75
5000 Seeds	3.50

We pay delivery charges.
JOHN R. WALSH,
502 California St., San Francisco, Cal.

Primula obconica Gigantea Rosea seeds, my own grown, best shades of pink, short stem flowering, $1.50 per 1200. Cash.
Ernest Oechslin, River Forest, Ill.

DRACAENA INDIVISA. Fresh seed, picked Feb. 1 to 5, 1919. Full of life and quick germination. Ideal plant for window boxes, etc. Ours is the true "Cordyline Australis," narrow leaved variety, and will make quick selling, profitable plants.

Packet	$0.25
Ounce	.50
Pound	5.00

We pay postage.
JOHN R. WALSH,
502 California St., San Francisco, Cal.

CYCLAMEN SEED.
Produced from the finest selected plants, by one who has grown seeds for many years and knows how.

1000		1000	
Salmon	$12.50	White and Pink Eye	$11.00
Red, bright	12.50	Pink	11.00
Red	12.50	Crimson	11.00
Rose	11.00	Rococo	15.00
White	11.00		

AMERICAN BULB CO.,
172 No. Wabash Ave., Chicago, Ill.

ASPARAGUS PLUMOSUS NANUS SEED.
Northern greenhouse grown, guaranteed the genuine nanus and true to type.

Per 1,000 seeds	$ 3.50
Per 10,000 seeds	30.00

Special price in larger quantities.
ASPARAGUS SPRENGERI SEED.

Per 1,000 seeds	$ 1.50
Per 10,000 seeds	12.50

S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

Asp. Pl. Nanus seed, choice greenhouse grown, 50c per 100, $3.50 per 1000, 5000 lots $3.00 per 1000; 10,000 lots, $2.75 per 1000; 50,000 lots, $2.50 per 1000.
Asp. Sprengeri seed, choice greenhouse grown, 25c per 100, $1.50 per 1000; 10,000 lots, $1.25 per 1000.
Above is all greenhouse grown. If you prefer outdoor grown write for special quotation. Cash.
A. M. Augspurger. Peoria, Ill.

DELPHINIUM.
The favorite blue Delphinium Belladonna seed. Did you know it blooms the first year from seed? It will soon be time to make first sowing for early flowers, and to have flowers coming on, make several sowings. The second year it is practically everblooming with good cultivation. Order now. $35.00 per lb.; $17.50 per ½ lb.; $8.75 per ¼ lb.; $2.25 per oz.
Martin Kohankie, Painesville, O.

ASPARAGUS PLUMOSUS NANUS SEED.
Genuine Nanus, our own growing.
Plump, best quality.

Per 1,000 seeds	$3.50 per 1000
Per 10,000 seeds	3.00 per 1000
Per 25,000 seeds	2.75 per 1000

Pittsburgh Cut Flower Company,
116-118 Seventh St., Pittsburgh, Pa.

NEW CROP ASPARAGUS SEED.
Asp. Sprengeri, 500 seeds, 35c; 1000 seeds, 65c; 5000 seeds, $3.00. Asp. Plumosus, 500 seeds, 65c; 1000 seeds, $1.25; 5000 seeds, $6.00. Asp. Deflexus, 100 seeds, 35c; 500 seeds, $1.70.
PHOENIX CANARIENSIS PALM SEED.
200 seeds, 30c; 500 seeds, 75c; 1000 seeds, $1.40.
George Leaver, P. O. Box 1049, Los Angeles, Cal.

ASPARAGUS P. NANUS SEED, TRUE TYPE.
Ripe, hand picked, best quality.
1000 to 5000, $2.00 per 1000
5000 to 20,000, $1.75 per 1000
20,000 and over, $1.50 per 1000
Drake Point Greenhouses, Yalaha, Fla.

Plant a few Chayote seeds in your greenhouses. Easy to grow, very prolific, free of insects. Fruit is better than eggplant. Makes an excellent pickle. Price, 25c per seed, postpaid. Send in your orders today. Don't wait.
Bollwinkle Seed Co., Ltd., New Orleans, La.

ASTER SEED.
Perhaps you have had better asters than my Enchantress, but I doubt it. Prove it for 10 3 cent stamps, a liberal package.
S. C. Templin & Son, Garrettsville, O.

ASTER SEED.

Lady Roosevelt, trade pkt	25c
Late Branching, mixed, oz	45c
Queen of the Market, mixed, oz	40c

John S. Weaver, Seedsman, Kinzers, Pa.

RICINUS.
R. Panormitanus, the best bronze leaved, R. Zanzibariensis, the best green leaved. One-fourth pound packages 20c, postpaid.
L. H. Read & Co., Deer Park, Ala.

CYCLAMEN, extra fine.
Asparagus Plumosus and Asparagus Sprengeri seed, extra fine. Write us. See display ad.
S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Asparagus Sprengeri seed, 75c per 1000, $5.00 for 10,000. Asparagus Plumosus seed, $1.00 per 1000, $7.50 per pound. Cash with order.
Walter Armacost & Co., Los Angeles, Calif.

True Cleveland Cherry seed, our own savings, sow now, tr. pkt. (1200), 50c. Seedlings, $1.00 per 100, postpaid.
Abbey Ave. Greenhouses, Dayton, O.

ASPARAGUS SPRENGERI SEED.
Per 1000 seeds 75c
H. N. GAGE CO., INC.,
MONTEBELLO, CALIFORNIA.

Asp. Pl. Nanus seed, $3.50 per 1000, 10,000 for $30.00. Fred Burre, Peoria, Ill.

Palmetto Asparagus seed, lb., 50c, fine selected stock. Edwin Riehl, Alton, Ill.

VINCA, ROSEA OR PERIWINKLE.
Choice mixed seed, ¼ oz., 15c; oz., 50c, postpaid. L. H. Read Co., Deer Park, Ala.

Begonia Gromanii seed, 50c per pkt., sow now for spring sales.
Grohman, the Florist, Saginaw, Mich.

SHAMROCKS

SHAMROCKS; if you want strong, heavy bushy plants of the true Irish shamrock, send us your order; 1½-in. pots, $3.50 per 100; $30.00 per 1000; 10,000 for $250.00. Cash with order.
GLOBE GREENHOUSES,
Second Ave., Monroe & Garfield St., Denver, Colo.

Shamrocks, nice bushy plants, 1-in. in pots, $4.00 per 100, $35.00 per 1000; 1¾-in. out of pots, $4.00 per 100, $35.00 per 1000. Cash with order. No C. O. D. shipments.
Frank Oechslin, 4911 Quincy St., Chicago.

Shamrocks, the real green, fine plants, out of 2-in. pots, at $3.50.
Miniatures shipped in pots, $4.00 per 100. Cash.
M. S. Etter, Shiremanstown, Pa.

SMILAX

Smilax, very strong, 2½-in. ready for permanent beds, $3.25 per 100, $30.00 per 1000; 250 at 1000 rate. Cash.
Freeport Floral Co., Freeport, Ill.

Smilax, strong 2½-in. pots, $3.00 per 100; 3-in., $6.00 per 100. Order quick, as they are going fast. Cash with order.
Peterson Floral Co., Gibson City, Ill.

Strong seedlings, 75c per 100, $5.50 per 1000. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Smilax, 2¼-in. pots, $3.00 per 100, $25.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

SMILAX PLANTS.
400 good 3-in. plants.....8c
J. F. Wilcox & Sons, Council Bluffs, Ia.

Smilax seedlings, 60c per 100, $5.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Smilax to follow mums cut back 2¼-in., $3.00 per 100. Burdell Floral Co., Bowling Green, Ky.

Smilax, 2-in. fine stock, $2.00 per 100. Cash.
Mrs. E. A. Llewellyn, Olean, N. Y.

SNAPDRAGONS

SNAPDRAGONS.
Strong, Well Rooted Cuttings.
READY NOW!!

	100	1000
Silver Pink	$1.75	$16.00
Phelps' White	1.75	16.00
Old Rose	1.75	16.00
Velvet Red	1.75	16.00
2½-in. Plants Silver Pink	6.00	55.00
2½-in. Plants Velvet Red	6.00	55.00

Grown by an expert.
Free from stem rot.
We can supply thousands of them!!!
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Wholesale Florist,
159 No. State St., Chicago, Ill.
Phones, Central 3067, Randolph 6800.

SNAPDRAGONS.
Rooted Cuttings
For Immediate Delivery.
Silver Pink, Silver White,
Per 100.....$1.75 Per 1000.....$16.00
A. L. RANDALL CO.,
180 N. Wabash Ave., Chicago, Ill.

Snapdragons, Silver Pink, Phelps' White, Nelrose, Yellow, Garnet, 2¼-in. pots, $6.00 per 100, $55.00 per 1000. Keystone, 2¼-in., $7.00 per 100; 3-in., $15.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

Snapdragons, Nelrose, when grown from originator's stock, is still the leader. Originated and introduced by me six years ago. Trade packet, 50c; 6 for $2.50.
F. W. Fletcher, Orlando, Fla.

SEED; Phelps' White, Yellow and Garnet, 35c per packet; Nelrose, 40c per packet; Silver Pink, and St. Louis Pink, $1.00 per packet.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

6000 Nelrose Snapdragons, out of flats, once transplanted, absolutely free from rust. Can ship about March 21st. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

2-in. .....$3.50 per 100, $30.00 per 1000
2½-in. ..... 5.50 per 100, 50.00 per 1000
Pinched stock from soil, $2.50 per 100.
O. O. Schrock, Ligonier, Ind.

Snapdragons, Phelps' Yellow, White and Garnet, good, strong, branched, 2¼-in., $5.00 per 100. Cash, please.
Addems, Morgan & Co., Paxton, Ill.

Snapdragon, healthy transplanted seedlings, Fascination, Venus, Queen Victoria, Rose d'Or and mixed, $1.50 per 100; $12.50 per 1000. Cash.
Dumser Floral Co., Elgin, Ill.

Strong 2-in. branched Snapdragons, Silver Pink, Giant White, Giant Yellow, $3.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

Snapdragons, 2-in. mixed, Pink and White Garnet, straight $2.50 per 100.
BROWN'S GREENHOUSES, CLYDE, OHIO.

Snapdragons, Silver Pink and White, rooted cuttings, $1.50 per 100.
J. L. Johnson, De Kalb, Ill.

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Statice plants in assorted colors, will flower this spring and summer, by express, $2.00 per 100; $15.00 per 1000.
Herbert G. Hardy, Pacific Beach, Calif.

STRAWBERRY PLANTS

Strawberry plants, Ohio State inspected, free from disease, big root system, new beds, Sen. Dunlap, Parsons' Beauty, Sample, Wm. Belt, Glen Mary, Bubach, Kellogg's Prize, Brandywine, Superb everbearer, 75c per 100, $5.00 per 1000. Cash. Valley View Gardens, Tiffin, Ohio.

STRAWBERRY PLANTS, earliest, latest, largest, most productive and everbearing varieties. Also RASPBERRY, BLACKBERRY, GOOSEBERRY, CURRANT, GRAPE PLANTS, FRUIT TREES. Catalog and wholesale trade price list free. Harry J. Squires, Good Ground, N. Y.

TRADESCANTIAS

TRADESCANTIAS.
Tradescantias, fine, well rooted red and Zebrina, $1.25 per 100 postpaid.
W. C. Henderson, Greensburg, Pa.

Tradescantias, tricolor and light, 2-in. pots, good strong plants, $3.00 per 100, $25.00 per 1000, or will exchange for good varieties of Carnation R. C. Stenson & McGrail, Uniontown, Pa.

Tradescantia, 2-in., $3.50 per 100; Wandering Jew R. C., $1.25 per 100. Cash.
A. M. Augspurger, Peoria, Ill.

Wandering Jew, green and variegated, $2.00 per 100, prepaid.
Royston & Fenton, Evansville, Ind.

R. C. green Wandering Jew, $1.00 per 100; 2-in. var., $3.00 per 100. Cash.
Fred Burre, Peoria, Ill.

Wandering Jew, tricolor and white, $1.00 per 100 prepaid.
Burdell Floral Co., Bowling Green, Ky.

TUBEROSES

Mexican Tuberoses, fine large bulbs, $2.00 per 100; medium size bulbs, $1.00 per 100. A. W. Hoffman, R. F. D. 9, Box 626, Dallas, Texas.

VEGETABLE PLANTS

LARGE ASPARAGUS AND RHUBARB ROOTS for forcing in cellar or greenhouse, or for planting in the open ground for this season's crop. Asparagus, 4-yr., $2.25 per 100, $10.00 per 1000; 6-yr., $3.00 per 100, $19.00 per 1000. Rhubarb, $1.25 per 12, $5.75 per 100. Can also supply one, two and three-year asparagus roots, ordinary sized rhubarb roots, horseradish sets and parsley plants. Catalog and wholesale trade price list free. Harry J. Squires, Good Ground, N. Y.

John Baer Forcing Totamo plants, 2-in., $3.00 per 100; John Baer and Bonny Best seedlings, 50c per 100. Grand Rapids Lettuce, transplanted, $2.50 per 1000; seedlings, $1.00 per 1000, ready Feb. 15th. Cabbage seedlings, Jersey Wakefield, Cop. Market, Flat Dutch, ready to transplant Feb. 20th, $2.25 per 1000; transplanted in flats, $5.00 per 1000. Place your order now for later delivery. S. T. Danley & Son, Macomb, Ill.

Grand Rapids Lettuce plants, transplanted, $3.00 per 1000. Why buy a doubt with your plants? We sell you the same plants we ourselves plant; well graded, liberal count, and our packing is unexcelled. These plants are not crowded to save space, nor transplanted in benches to save time. Quality is generally indicated by the price.
Ferguson Bros., Sta. D, Omaha, Neb.

HORSE RADISH ROOTS.
Extra fine strong roots of our own growing—10 to 14 inches in length—$3.50 per 1000.
5000 or more at $3.25 per 1000.
Can deliver any time from January 1 to March 15.
EVERETTE R. PEACOCK CO.,
4013 Milwaukee Ave., Chicago, Ill.

TRANSPLANTED VEGETABLE PLANTS.
Cabbage .....50c per 100, $4.00 per 1000
Tomato .....60c per 100, 5.00 per 1000
Peppers .....70c per 100, 6.00 per 1000
500 at 1000 rate, 10% discount on 1000 lots; 20% discount on 25,000 lots. One-fourth cash with order, balance C. O. D. Specify variety.
H. A. Cook, Oberlin, O.

Fine stock in forcing Tomatoes, Bonny Best and Comet, none better, $3.00 per 100, $25.00 per 1000.
Grand Rapids Lettuce plants, transplanted, very fine plants, 30c per 100, or $2.50 per 1000.
Greenville Floral Co., Greenville, Mich.

Lettuce seedlings, Grand Rapids, thinly sown and cool grown, prepaid, by mail; $1.50 per 1000, $6.00 per 5000. By express, not prepaid, $1.25 per 1000, $5.00 per 5000.
F. Danley, Macomb, Ill.

10,000 Transplanted Grand Rapids Lettuce plants, select strain, $3.00 per 1000 f. o. b. First come, first served.
The Marion Bros. Co., Circleville, Ohio.

Grand Rapids Lettuce seedlings, cool grown, $1.25 per 1000 prepaid. By express, not prepaid; $1.00 per 1000. Good packing.
O. C. Breece, R. D. 7, Delaware, O.

Comet, Bonny Best, John Baer tomatoes, strong plants from seed bed, 60c per 100. Grand Rapids forcing tomato, $1.00 per 100. Prepaid.
F. A. Norton, Ypsilanti, Mich.

1000 Special forcing Bonny Best Tomato plants in bud, out of pots ready to bench, $8.00 per 100.
Milot-Mills Co., Inc., Wenatchee, Wash.

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200,000 Grand Rapids Lettuce plants, $1.00 per 1000. Rau Floral Co., St. Joseph, Mo.

3000 Transplanted Grand Rapids Lettuce plants, $2.25 per 1000.
C. R. Wills, R. R. No. 7, Greenville, O.

Grand Rapids Lettuce, good strong plants, $2.50 per 1000.
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Bonny Best seedlings, $1.00 per 100, prepaid; 2½-in., $5.00 per 100, express. From greenhouse seed. Whitson's, 618 N. 8th St., Vincennes, Ind.

Forcing Tomato, Bonny Best, seedlings, 60c per 100, prepaid; transplanted, $1.50 per 100, express. F. C. Freeman & Sons, Portland, Ind.

Lettuce seedlings, Grand Rapids, nice plants, by parcel post prepaid, $1.25 per 1000.
F. C. Freeman & Sons, Portland, Ind.

Strong Grand Rapids Lettuce seedlings, thinly sown, $1.50 per 1000, postpaid. Cash.
Valley View Gardens, Tiffin, O.

Rhubarb, large 3-yr. clumps for forcing, $25.00 per 100. Cash, please.
Rohlfs' Nurseries, Davenport, Iowa.

Tomato, Bonny Best, 2-in., 2½c. Cash.
Theo. D. Kuebler, R. 6, Evansville, Ind.

Lester's Prolific Tomatoes, transplanted, $1.50 per 100. Wm. Swinbank, Sycamore, Ill.

Rhubard roots, 2-yr. old, $2.00 per 100, $18.00 per 1000. Basil Perry, Georgetown, Del.

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50,000 Large, Mammoth Verbena seedlings, ready to transplant into 2-in. pots, $1.00 per 100, $9.00 per 1000, in separate or mixed colors. Prepaid by parcel post. Cash.
COTTAGE GREENHOUSES, West Plains, Mo.

Verbenas, Mammoth, fine large transplanted plants, mixed colors, ready for 2¼-in., $1.25 per 100, mail, $10.00 per 1000. Edward Whitton, York & Walnut Sts., Utica, N. Y.

Verbenas, Mammoth R. C., fine mixture, $1.50 per 100, $12.50 per 1000; 2-in. pots, $3.00 per 100, $27.00 per 1000. Cash.
Dumser Floral Co., Elgin, Ill.

Verbenas, extra select strain, white, red, pink and purple, R. C., $1.50 per 100. Cash, please.
Dole Floral Co., Beatrice, Neb.

Verbenas, Mammoth mixed R. C., $1.50 per 100, $12.50 per 1000.
Quaker Hill Greenhouses, Sebring, O.

Verbenas, heavy 2¼-in. stock, separate colors, red, pink, white and purple, $3.50 per 100. Cash.
Manhein Floral Co., Shreveport, La.

Mammoth pink, 2-in., $4.00 per 100; red and white eye, 2-in., $3.50 per 100.
The Home of Flowers, Sherman, Tex.

Verbenas, scarlet, 2-in., fine plants, $2.50 per 100. A. M. Davis, Brownwood, Tex.

Verbenas, 2½-in. ready to shift, 3½c each. Cash. J. C. Steinhauser, Pittsburg, Kans.

Verbenas, mixed colors, 2-in., $3.50 per 100. Cash. A. M. Augspurger, Peoria, Ill.

Verbena seedlings, finest mixed, $1.25 per 100, postpaid. F. C. Freeman & Sons, Portland, Ind.

VINCAS

50,000 VARIEGATED VINCA.
Rooted cuttings, fine summer rooted stock, many now making shoots from underground buds, just right for potting, $2.00 per 100, $18.00 per 1000. Cash.
I. N. Kramer & Son, Cedar Rapids, Ia.

VINCA VARIEGATA.
Rooted Cuttings, $1.50 per 100, $13.50 per 1000; 500 at thousand rate, all top cuttings. Cash only. No charge for packing.
Freeport Floral Co., Freeport, Ill.

Vinca Variegata potted in 4-in., from field, 12 to 16 shoots, will divide into 3 3-in., $15.00 per 100. Cash, please.
Van Aken Bros., Coldwater, Mich.

Vinca Variegated R. C., $1.50 per 100; 2-in., $3.50, 4-in., $15.00 per 100. Green Vinca, 2-in., $3.50 per 100. Cash.
A. M. Augspurger, Peoria, Ill.

Vinca Variegata, 2-in., $3.50 per 100; 2-in., green, $3.00 per 100. Cash.
Fred Burre, Peoria, Ill.

Vinca Variegata, strong 4-in., $10.00 per 100, 500 green, same price. Cash with order.
Peterson Floral Co., Gibson City, Ill.

Variegated Vincas, large, $6.00 per 100; rooted cuttings, $4.00 per 100.
The Jewell Green Houses, The Dalles, Ore.

Vinca Rosea, or blooming Vinca, white and pink, 2-in., $3.00 per 100; mixed, $2.50 per 100. Cash, please. Dole Floral Co., Beatrice, Neb.

Vincas, rooted cuttings, $2.50 per 100, $20.00 per 1000, postpaid special delivery.
Roman J. Irwin, 108 W. 28th St., New York City.

Vinca variegata, strong 4-in. from benches, $12.50 per 100.
GULLETT & SONS, LINCOLN, ILL.

Vinca Variegata, field clumps, established in 4-in. pots, 8 to 10 leads, $15.00 per 100.
FRED H. LEMON & CO., RICHMOND, IND.

Vinca variegata, 2½-in., ready for 3-in., $5.00 per 100; nice stock, Fall cutting.
W. W. Rike, Le Roy, Ill.

Vinca var. R. C., $1.50 per 100; $12.50 per 1000. Cash, please. North Side Greenhouses, 1107 No. 1st St., Springfield, Ill.

Vinca var. R. C., $1.25 per 100; 2-in., $2.25 per 100. J. E. Hitz, Franklin, Ind.

VINCAS—Continued

Vinca Variegata, 2½-in. pots, strong, $2.50 per 100. F. J. Howell & Son, Round Hill, Va.

Vinca Variegata, R. C., $1.50 per 100. Cash. Byer Bros., Chambersburg, Pa.

Vinca variegata, fine 3-in., $5.00 per 100. Chas. Whitton, York & Gray Ave., Utica, N. Y.

Vinca variegata, field grown, 3-in., $6.00 per 100. Cash. George Souster, Elgin, Ill.

Vinca var., strong 4-in., $12.50 per 100. Wm. A. Murdock, Titusville, Pa.

Vinca, major vine, 2½-in., $3.50. Oak Grove Greenhouse, Tuskegee, Ala.

Vincas R. C., $1.50 per 100. The Theodore J. Steffes Co., Taylorville, Ill.

Vinca var., 2-in., strong, $3.50 per 100. Emporia Floral Co., Emporia, Kans.

Vinca var., cut back, 2-in., 3c; R. C., 2c. Coupland's, Coffeyville, Kans.

Vinca var. R. C., $1.50 per 100. Morris Floral Co., Morris, Ill.

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Vines, honeysuckle, etc. Write for right prices. The Conard & Jones Co., West Grove, Pa.

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Violets, pot grown, Princess of Wales, full 2½-in., $5.00 per 100. Burdell Floral Co., Bowling Green, Ky.

Russian and Herrick Violet blooms, $2.50 per 1000. Mrs. W. C. Steele, Alvin, Tex.

TO EXCHANGE

TO EXCHANGE OR FOR CASH.

1500 Marguerites, white, 2½-in.....3½c
1000 Single Petunias, mixed colors, 2½-in...3c
1000 Trailing Queen Coleus, 2-in.....4c
500 Salvia Zurich, 2½-in.....4c
500 Snapdragon, red, white and yellow, 2½-in. 4c
500 Calendula Orange King and Silver King, 2½-in. 3½c
4000 Red and Yellow Alternanthera, 2-in....2c
4000 Red and Yellow Alternanthera, R. C...1c

All extra heavy stock. Can use Dahlias, Gladiolas or Asp. Ferns.
Garrett Bros. Co., Little Rock, Ark.

To Exchange—Ferns, Nephrolepis Cordefolia and Bostons; geraniums; cannas, King Humbert; all leading varieties of dahlias and perennials; also perennial seeds. Will take in exchange Mrs. A. F. Conard and French hydrangeas. Write for list and quotations.
Gloede's Conservatories, Evanston, Ill.

To Exchange—R. C. of G. Glow, Advance, Unaka, Chrysolora, Oconto and Mistletoe, $3.00 per 100, $25.00 per 1000, for R. C. Ward Carnations, Coleus, Ferns, Cannas, or anything I can use. O. O. Schrock, Ligonier, Ind.

To Exchange—4-in. Hydrangeas, Pelargoniums, Cyclamen, 20c; 5-in. Cinerarias, 25c; 2¼-in. Vinca Var., Sprengeri, 3c; 3-in. Sultani, 7c, for 2¼-in. Boston Whitmanii or anything I can use.
J. F. Sked, Florist, Westerville, Ohio.

To Exchange—Or will sell extra heavy asparagus ready for shift at once, Sprengeri, 2¼-in., 5c; 4-in., 15c. Plumosus, 3½-in., 10c, for vinca var., cannas or what have you?
A. W. Furneval & Son, Jackson, Mich.

To Exchange—500 Strong Boston Fern runners, at 2c, or will take in even exchange, 500 Golden Glow Chrysanthemum rooted cuttings.
Peter Schilt, 1200 Wesley Ave., Evanston, Ill.

To Exchange—Dracaena Ind., 4 or 5-in., for R. C. Belle Washburn or Nebraska, or White Chadwick stock plants.
Harry Heinl, W. Toledo, O.

To Exchange—R. C. Unaka, $2.25 per 100; A. Sprengeri, 3-in., 6c; 4-in., 10c, for Cyclamen seedlings, Gladiolus bulbs, or anything we can use. Abbey Ave. Greenhouses, Dayton, O.

To Exchange—Cannas (see list), for Gladioli, Dahlias or Grant Geraniums.
R. E. Moss, Vinita, Okla.

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To Exchange—4-in. Dracaena Indivisa for 2½-in. Vinca Variegata.
Mrs. E. A. Llewellyn, Olean, N. Y.

MISCELLANEOUS

White Enchantress .....$3.50 per 100
Rose-pink Enchantress ..... 3.50 per 100
Pale Pink Enchantress..... 3.50 per 100
Enchantress Supreme ..... 4.00 per 100
Nebraska ..... 4.00 per 100

S. A. Nutt Geraniums rooted cuttings ready March 1st, $18.00 per 1000; Snapdragons, dwarf pink, $20.00 per 1000.
W. H. Hawkins, Loomis, Cal.

2000 Cannas, New York, $3.50 per 100; 2000 Iris Germanica Celeste, $2.00 per 100; 500 Agapanthus Imbrilicata, $7.50 per 100; 300 Aspidistra Lurida, 4 to 8 leaves, $12.50 per 100 (no earth). Cash. Packing free. W. J. Vander Bruggen, 1011 W. 2nd St., Santa Ana, Calif.

R. C. of Heliotrope, Cigar Plants, Sweet Alyssum, double, trailing and upright Fuchsias, rose Geraniums, $2.00 per 100. Cash with order. A few Nutt and mixed Doyle R. C., March 15th.
Mrs. E. A. Llewellyn, Olean, N. Y.

Valeriana and Pyrethrum roseum, field grown, $6.00 per 100; large blooming size Shasta Daisies, $10.00 per 100. Ready in March. Would consider trade in gladiolus bulbs.
R. P. Hofmann, Paoli, Ind.

Rooted cuttings: Rose Geraniums; Daisies, Mrs. Sander and Etoile d'Or, $1.60 per 100 postpaid. Wm. Bierstadt & Son, Springfield, Ill.

Artificial flowers.
Walter Vollmann, 2821 Abbott Ct., Chicago, Ill.

WANTED

WANTED.

Roses
for immediate shipment.
1 or 2-yr. bench plants.
4500 Mrs. Chas. Russell, 2500 Hoosier Beauty.
Must be A-1 stock.
ROLF ZETLITZ CO.,
Successors to
Miami Floral Co., Dayton, O.

Mr. Grower, send us a list of your surplus plants; also samples and prices. We can use them.

Wanted—Thousands of geranium cuttings and geraniums in 2½-in. pots.
M. C. GUNTERBERG,
Wholesale Florist,
159 North State St., Chicago, Ill.
Phones, Central 3067, Randolph 6800.

Wanted—Rooted cuttings or 2¼-in. pot stock of roses, dbl. White Killarney, Ophelia, Radiance and Columbia. Edward Salyer, Dorrance Greenhouses, Kingston, Pa.

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$1.00 per copy prepaid.
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Wanted—Warted Hubbard Squash seed.
EVERETTE R. PEACOCK CO.,
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Wanted—Mexican Tuberoses.
L. H. Read & Co., Deer Park, Ala.

CANE STAKES

CANE STAKES.
Japanese bamboo, specially prepared, 5 to 6 feet, $1.75 per 100; $14.00 per 1000.
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CARNATION STAPLES

Superior carnation staples, best staples on the market, 35c per 1000; 3000 for $1.00, postage paid.
MICHIGAN CUT FLOWER EXCHANGE,
264 Randolph St., Detroit, Mich.

Pillsbury's carnation staples, 35c per 1000; 3000 for $1.00. I. L. Pillsbury, Galesburg, Ill.

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Write for prices on our wide edge plain 4-in. and 6-in. chiffon. Jos. Ziska & Sons, 169-75 N. Wabash Ave., Chicago, Ill.

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YOU CAN MAKE MONEY
by using
OUR ARTIFICIAL FLOWERS
on boxwood and magnolia wreaths.
Just add a few sprays of real stevia and asparagus and your design is a work of art and besides will net you a handsome profit.
Send for our
FLORIST'S FIRST AID KIT,
containing fine assortment of high-class, imported French artificial roses, mums, etc., and grasses sufficient for several wreaths, designs or baskets. Two sizes.....$3.00 and $5.00
Be ready for any emergency!!!
SPECIAL.

	Per 100
Artificial lily of the valley	$ 4.00
Artificial cosmos	4.00
Artificial roses	$5.00, $7.50 and 10.00
Waxed callas	10.00
Waxed Easter Lilies	10.00
Waxed lavender orchids	10.00

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Wholesale Florist,
159 N. State St., Chicago, Ill.
Phones, Central 3067, Randolph 6800-6801.

DOOR PIECES.
Such as have never before been offered, $2.00 each or 3 for $5.00.
The American School of Floral Designing,
388 No. Main St., Meadville, Pa.

ARTIFICIAL CARNATIONS.
Try a sample gross at $2.00.
The American School of Floral Designing,
388 No. Main St., Meadville, Pa.

Pine Cones, with stems, box $3.00, without stems, $2.00 hamper.
Mizpah Moss Co., Mizpah, N. J.

We handle a general line florists' supplies, ribbons, chiffons and wire designs, etc. Joseph Ziska & Sons, 175 N. Wabash, Chicago, Ill.

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Goldfish, aquarium plants, castles, globes and all supplies. Send for wholesale catalogue.
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1423 Madison St. Tel. Haymarket 152. Chicago.

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GREEN SHEET MOSS.
Natural.
Shipped direct from Tennessee.
Fresh gathered and retains natural green color.
13-lb. to 15-lb. bags.
Per bag $2.25
Wholesale prices on application.
H. G. MacLELLAN,
237 So. Wells St.,
CHICAGO.

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SPECIAL IN FLOWER POTS.

One of the largest growers of pot plants in Chicago will discontinue growing so many of the smaller size plants and specialize more on larger sizes, therefore has a large quantity of used pots to dispose of and has kindly asked me if I would help him unload them.

I will offer the following sizes to be sent from Chicago as long as they last. Used pots will be just as good as new pots to you, especially where you sell spring plants and include pot with sale. Now I would suggest you to order quick, for while there is quite a quantity to be offered yet they will not last long. ORDER NOW. Cash with order. If sold, will return your money.

2-in. pots	$ 4.90 per 1000
2½-in. pots	6.00 per 1000
3-in. pots	7.80 per 1000
3½-in. pots	9.60 per 1000
4-in. pots	12.00 per 1000
4½-in. pots	16.20 per 1000

NEW PAPER POTS, F. O. B. MASS.

These pots are nested and packed in cases of 1000 each, except 4, 5 and 6-in., which are put up in bases of 500 each.

2¼-in. pots	$ 3.05 per 1000
2½-in pots	3.60 per 1000
3-in. pots	5.20 per 1000
3½-in. pots	7.10 per 1000
4-in. pots	8.60 per 1000
5-in. pots	14.60 per 1000
6-in. pots	19.25 per 1000

Cash. A. M. Augspurger, Peoria, Ill.

STANDARD SIZE RED POTS.

Per 1000		Per 1000	
3-in.	$ 8.00	4½-in.	$15.50
3½-in.	9.75	5-in.	21.00
4-in.	12.50	5½-in.	27.00
		6-in.	$34.00

Prices on smaller and larger sizes sent on request.

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Per 100		Per 100	
5-in.	$2.50	7-in.	$6.00
6-in.	4.00	8-in.	8.50
		9-in.	$12.00

F. O. B. Chicago. Cash with order, please.
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CHICAGO.

100,000 2-in. red clay standard flower pots, $4.00 per 1000; 2000 8-in. red clay bulb pans, $10.50 per 100.
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$1.00 per copy prepaid.
Florists' Pub. Co., Caxton, Bldg., Chicago.

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Pussy willows for forcing, full of buds, never been finer, 18 to 30-in., $3.00 per 1000; 2 to 4-ft., $6.00 per 1000; 4 to 6-ft., $10.00 per 1000. Cash with order. Packing free! Satisfaction or money back.
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Tobacco dust for fumigating, $4.00 per 100; tobacco dust for dusting, $3.00 per 100.
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MFG. OF WIRE DESIGNS FOR 35 YEARS.
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LABELS FOR NURSERYMEN AND FLORISTS.
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YOU Will find all the best offers all the time in The Review's Classified Advs.

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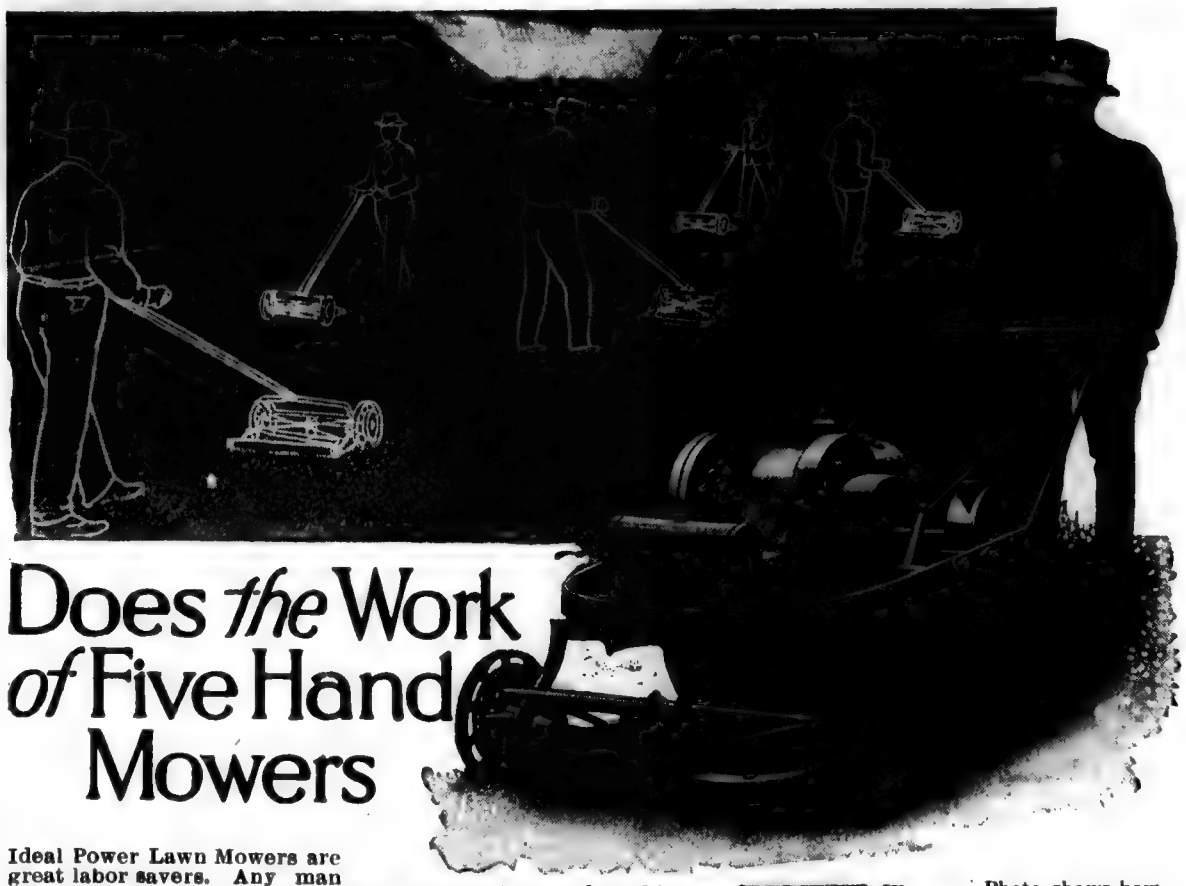
Don't stop for anything. Keep pushing every day. Make today bigger than yesterday and tomorrow bigger than today.

And don't depend entirely on YOURSELF. If your work is on the eighteenth floor of an office building, DON'T WALK UP THE STAIRS—USE THE ELEVATOR. If you want to ask a question of someone on the other side of the city, DON'T SPEND HALF A DAY GOING TO SEE HIM—USE THE TELEPHONE. Take advantage of the modern forces ALL AROUND YOU. Take advantage of the wonderful opportunities that other brains and organizations have provided to SAVE YOUR TIME AND SAVE LABOR AND HELP YOU MAKE MONEY.

Take advantage of the power of "Review" Classified Ads. They have built large and permanent business for many—for thousands of florists they have saved dumping a surplus; turned a loss into a quick profit.

They will do as much for you—but it is up to you to act. It is up to you to offer nothing but good stock, worth the money, and to get your ad to the office of "The Review" by

4:00 P. M. NEXT TUESDAY



Does *the* Work *of* Five Hand Mowers

Ideal Power Lawn Mowers are great labor savers. Any man with an Ideal can easily cut as much grass as five hard-working men could cut with hand mowers. Moreover, as the Ideal is designed with the roller as an integral part of the machine, the grass is **rolled every time it is cut**—this keeps the turf firm, smooth and in the finest possible condition.

Cuts Four to Five Acres a Day.

The mower has 30-inch blades and with one man to guide it, cuts four to five acres of lawn a day, on an operating expense of fifty cents for fuel and oil. The Ideal is of extremely simple design with no complicated clutches nor gears. All the operator has to do is to guide the machine and operate the starting and stopping lever.

Uses Tractor Principle

The cutting blades operate by the traction of their side wheels upon the ground, just the same as the blades on a hand mower operate. This eliminates the difficulties that are almost sure to occur where an attempt is made to drive the blades direct by power from the engine.

Cuts Close to the Walks, Trees, Flowerbeds and Shrubbery

With the Ideal a man can work just as close to various obstacles as with a hand mower. The mower is hung at the front in such a manner that it turns easily and is guided around corners, flower-beds, trees, etc., without difficulty.
Photo at right shows how the Ideal is quickly converted into a power roller by using the small caster which we furnish. Valuable feature for early spring rolling.

Five Days' Trial — Satisfaction Guaranteed

Write for particulars of our five day trial offer. Ideal Power Lawn Mowers are sold on a positive guarantee of satisfaction and we will willingly refund money on any machine that does not prove satisfactory when properly operated.
You can secure this Ideal through your hardware dealer or direct from our factory. Write today for special literature.

Ideal Power Lawn Mower Co.

R. E. OLDS, Chairman.

424 Kalamazoo Street ***Lansing, Michigan***

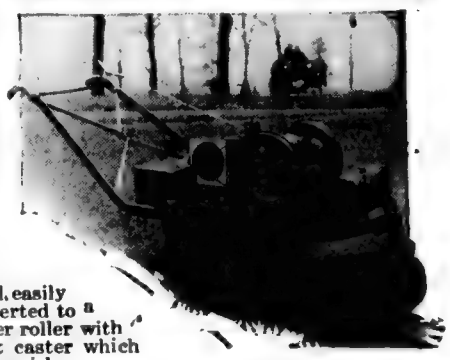
Boston, 51-52 No. Market St. Philadelphia, Pa., 709 Arch St.
New York, N. Y., 270 West St. Chicago, Ill., 163 N. May St.
Toronto, Ont., 17-19-21 Temperance St.



Photo shows how cutting mower turns when working around flower beds, etc.



Cuts close to trees or other obstacles.



Ideal, easily converted to a power roller with front caster which we furnish.



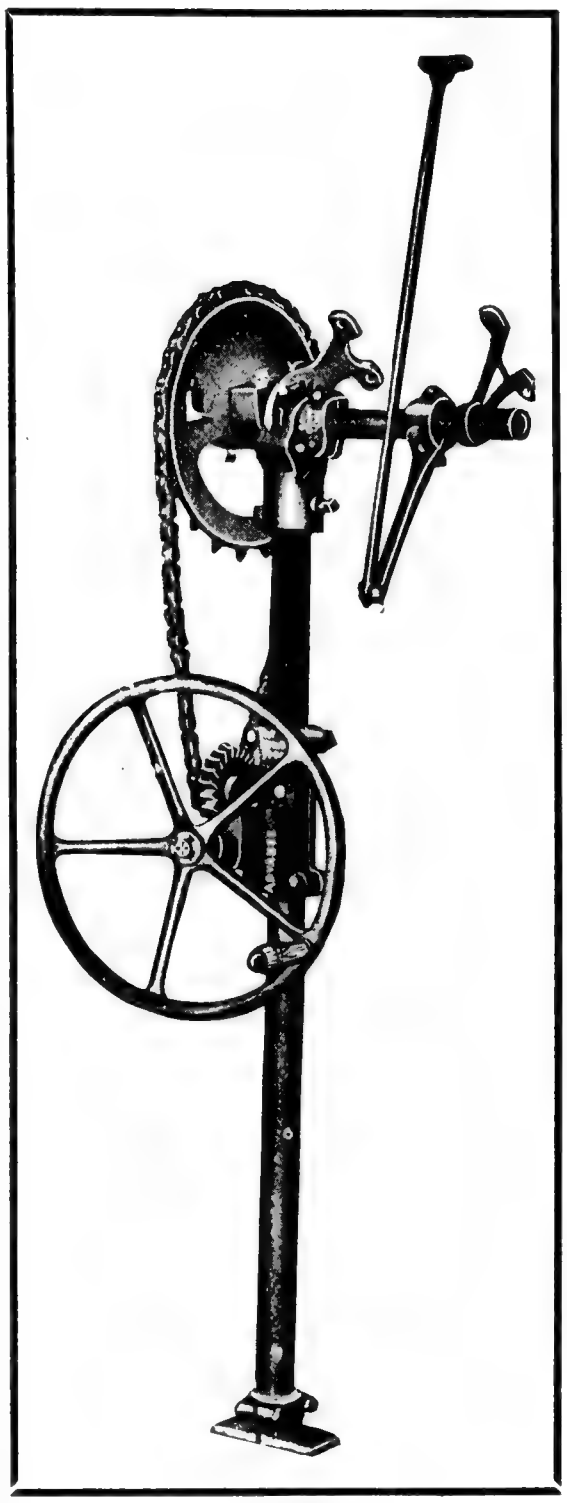
Rosehill Cemetery and Crematory
Rosehill Lodge, Linden, N. J.
November 26, 1918.

Ideal Power Lawn Mower Co.:
The Ideal Power Lawn Mower we purchased last spring has proved to be a life-saver to us, coming as it did at the time when labor was so scarce and high. It proved equal to two horses and several men, as it worked up close to obstructions and saved much hand work in this way.
Yours very truly,
F. L. HOWARD, Supt.

John L. Brock
Trenton, N. J., November 27, 1918.

Ideal Power Lawn Mower Co.:
I have about three acres of lawn to cut. Thanks to the Ideal Power Lawn Mower, my lawn looked much better this summer than it ever has before. I believe much credit is due to the roller attachment. In my judgment, it would require at least four men with ordinary hand mowers to do the same amount of work as I am getting out of my Ideal.
Yours very truly,
JOHN L. BROCK.

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The ***Advance*** machine has many superior merits which are universally endorsed. All users are very enthusiastic over the type and design, and it is without a doubt the one best purchase in ventilating equipment.

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Strongest, neatest and most reasonable-priced fittings on the market.

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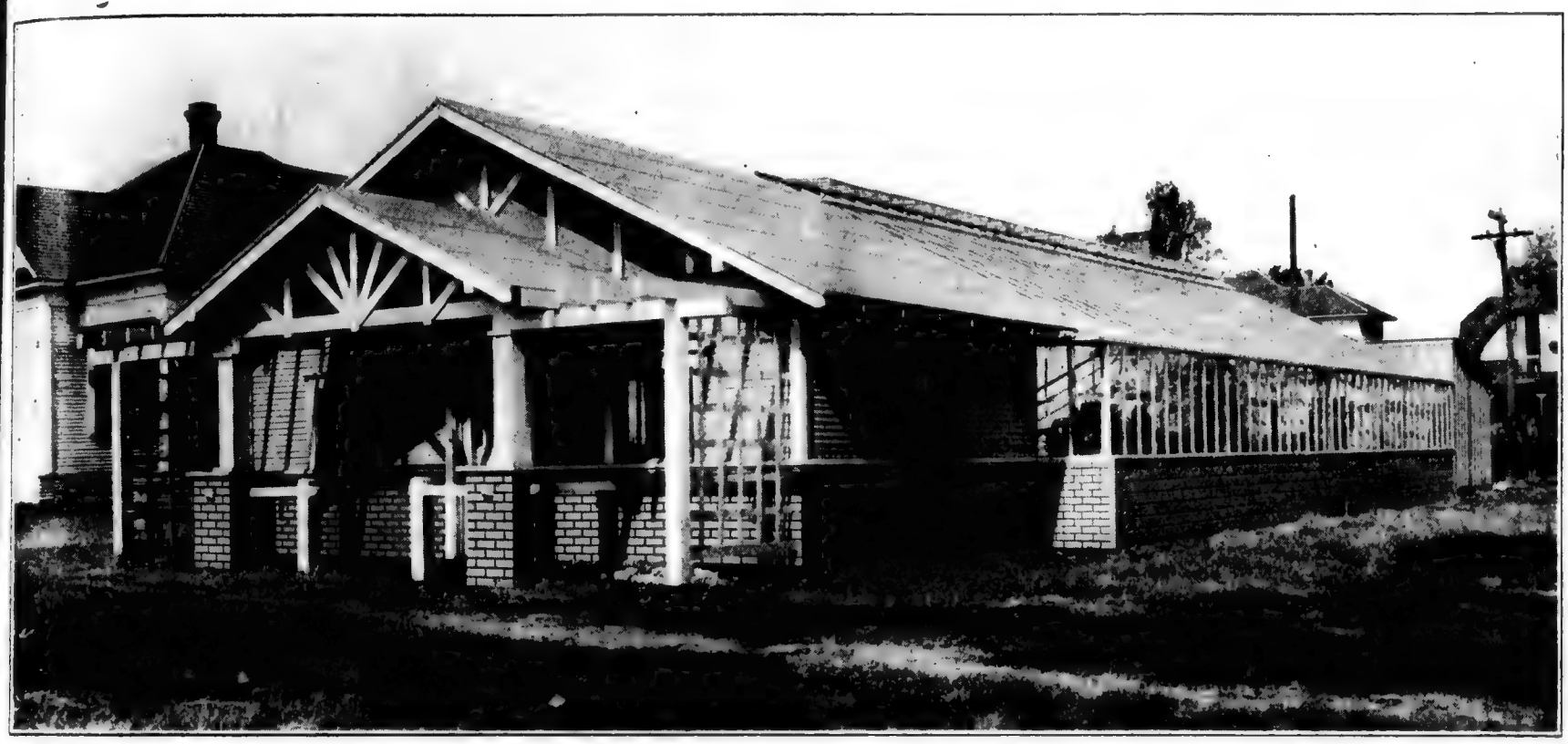
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AGMCO

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Get out of the rut of antiquated methods, out of the jog-trot of old-style growing, into the brisk, business-like, labor-saving, and lucre-luring AGMCO method of production.

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Pronounced Agemco AGMCO Every House A Gem

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General Office and Factory: Pana, Illinois

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It is one of the most economical houses to build and also one of the most economical to heat.

The erection of this house is very simple and, with our complete plans and instructions, it can be put up with ordinary mechanics such as are found around any town.

Let us give you an estimate on the cost of this type of house.

DO IT NOW. TIME IS FLYING.

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Improved Challenge

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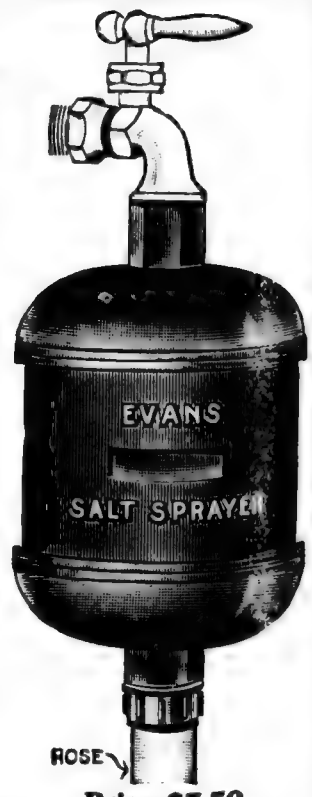
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We supply you with Ventilating Machines.
We supply you with Salt Sprayers.
We supply you with Aphis Soap.

In other words, we help to build your Greenhouses and help to keep them clean of Insects.

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FLORISTS' PUBLISHING CO., 520 Caxton Building, 508 South Dearborn St., CHICAGO.

VOL. XLIII. CHICAGO, FEBRUARY 27, 1919. NO. 1109.

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Asparagus Sprengeri.....per 1000, 85c

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Giganten Rosea. Seed saved from plants with large flower trusses and a beautiful shade of pink. Trade pkt. (about 1,200 seeds). $1.50

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A specially selected strain of this popular annual. Large sized flowers of a rich dark orange shade, free blooming.
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King Humbert	$4.50
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Smith's Advance	October Frost	Charles Rager	Helen Frick
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EARLY MID-SEASON		Maud Dean	Golden Wedding
Marigold	Roman Gold	**POMPONS**	
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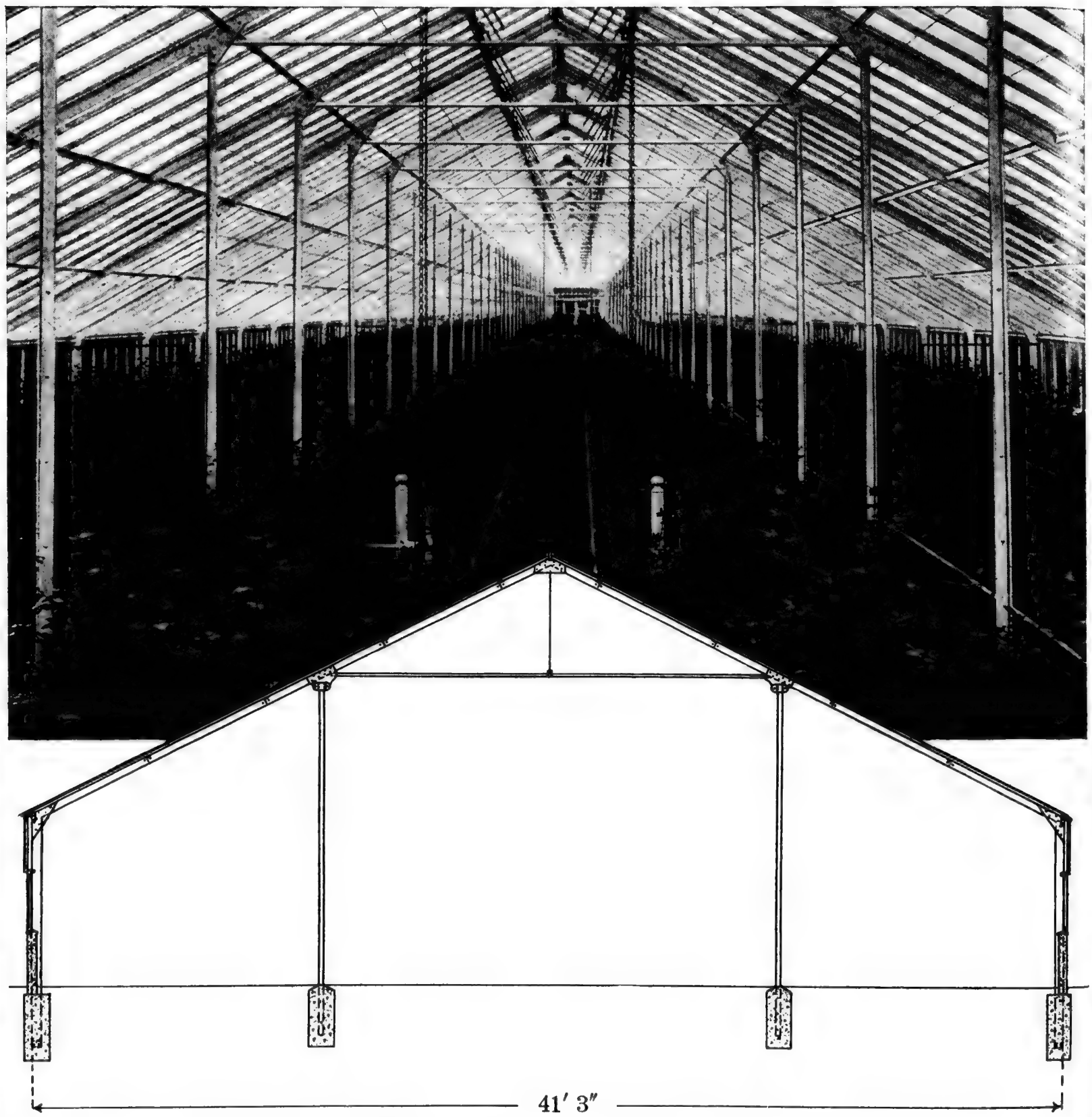
	1½-in. and up.
AMERICA	$22.50 per 1000
MRS. FRANCIS KING	22.50 per 1000
PANAMA	30.00 per 1000
CHICAGO WHITE	27.00 per 1000
AMARYLLIS JOHNSONII, 7 to 9-inch	$18.00 per 100

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Per bale, $2.00; 10 bales, $17.50; 25 bales, $37.50

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Standard 41-foot 3-inch House

(This measurement is to extreme outside of posts.)

Inside measurement is 40 feet 6 inches.

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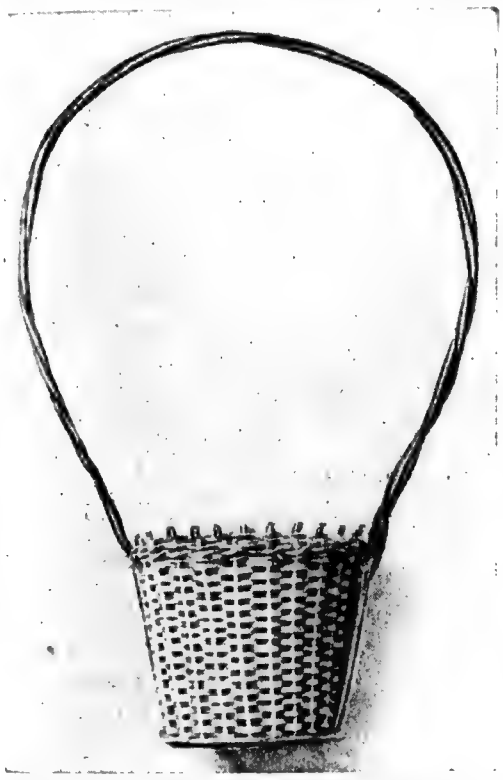
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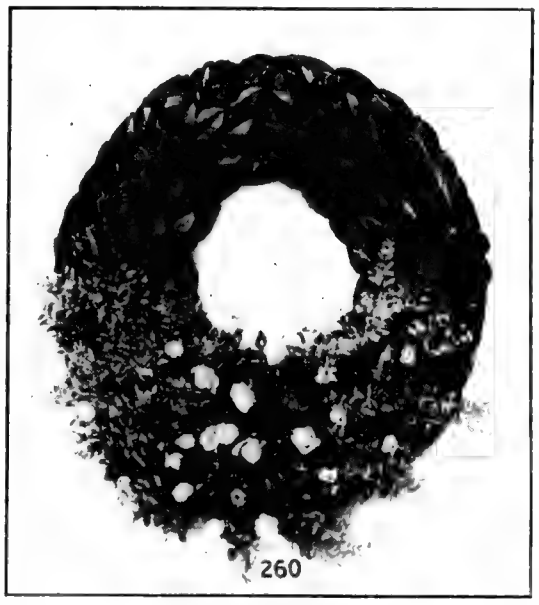
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ROUND OR OVAL—Brown, Green or Purple

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No. 202—22-inch	16.00 Dozen
No. 203—24-inch	21.00 Dozen
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No. 264—28-inch	42.00 Dozen

We Allow 5% Discount When Check Accompanies Order

Prepared Foliages, Baskets, Artificial Flowers and Florists' Supplies

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CAXTON BUILDING
508 South Dearborn Street
CHICAGO

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Asparagus, per bunch	$1.00
Boxwood, per bunch	35c

	Per 100
Ferns, per 1000	$5.00
Galax, bronze and green, per 1000	2.00
Leucothoe Sprays	$1.00
Smilax, per doz. strings	3.00

We are open until 8 p. m. on Saturday, but closed all day Sunday.

PETER REINBERG

WHOLESALE GROWER OF CUT FLOWERS

30 E. Randolph St., PHONES: Central 2848 and 991 Greenhouses, Ravenswood 6822 CHICAGO, ILL.

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68-74 E. Randolph St., CHICAGO

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ORCHIDS, $35.00 per 100

Russell - Sweet Peas - Callas - Carnations
Easter Lilies - Spring Flowers

PLENTY OF ALL VARIETIES OF ROSES

Ferns - Plumosus - Sprengeri - Smilax - Adiantum - Galax - Leucothoe - Mexican Ivy - Farleyense

We are agents for the LITTLE WONDER PLANT IRRIGATOR. Price, $20.00 per 100

Order Now for St. Patrick's Day

Hughes' Shamrock Box

Two Plants to Each Box

$3.50 per dozen; $25.00 per 100



SHAMROCK PLANTS

$4.00 per 100; $35.00 per 1000

WE HAVE THE BEST

St. Patrick's Day Green Dye

IN THE MARKET

Guaranteed to Act Quickly

Large size package, will make about four quarts of liquid $1.00

ORDER IT NOW

RIBBONS and CHIFFONS

All sizes and colors in plain and novelty designs. Best selection in the market.

Magnolia Leaves
Baskets
Cycas Leaves
Wheat Sheaves
Artificial Flowers
Crepe Paper
Corsage Shields
Corsage Pins

and everything required in the supply line

Craig Easter and

The buyer who will look back on conditions at Christmas will be the first

HYDRANGEAS

We have the largest and finest stock of Hydrangeas ever offered to the trade at Easter. Our stock includes over 6,000 of the new French varieties. The plants have all been grown cool and are well hardened off, insuring satisfaction to the buyer.

Hydrangea Otaksa, 8-inch at $3, $3.50 and $4 each; 11-inch tubs at $5 and $6 each.

THE NEW FRENCH HYDRANGEA

All of the varieties here offered have been tested by us under ordinary conditions as to their adaptability to forcing for Easter.

4-inch pots at $6 per dozen, $45 per 100.
5-inch, 6-inch and 7-inch pots, from 3 to 20 flowers, $9, $12, $15, $18, $24, $30 and $36 per doz.

8-inch pots at $3.50 and $4 each.
April delivery, 2½-inch pots Hydrangea Otaksa, strong plants at $8 per 100, $75 per 1000.
April delivery assorted French Hydrangeas, 2½-inch pots, strong plants, at $7 per 100, $60 per 1000.

ROSES

We desire to make special mention of our large stock of Roses, growing upwards of 10,000 plants in the following varieties. We have no hesitation in saying we are the largest growers of forcing Roses for Easter in America. We are positive our stock will please the most critical buyers, as the quality was never better. It has all been grown cool and will prove very satisfactory.

LADY GAY AND DOROTHY PERKINS

In grand condition, trained into fan, globular and pyramidal shapes, $1.25, $1.50, $2, $2.50, $3, $3.50 and $4 each.

Special ball shapes, wire frames, $2.50, $3, $4 and $5 each.

Baskets, $7.50 and $10 each.
Umbrellas, $4, $5, $6 and $7.50 each.

TAUSENDSCHOEN—THOUSAND BEAUTIES

This was our finest and most popular Climber last year, and this year our stock is large and the plants are much finer.

Strong plants, 6-inch and 7-inch pots, $1.25 and $1.50 each.

Trained plants, fans, globular and pyramidal shapes, $2, $2.50, $3, $3.50, $4, $5, $6, $7.50 and $10 each.

Baskets, $7.50 and $10 each.
Umbrellas, $4, $5, $6 and $7.50 each.

EXCELSA—NEW CLIMBING ROSE

This variety is known as the red Dorothy Perkins. The color is brilliant and is bound to prove the most popular red Rambler.

We offer splendid plants in 6-inch, 7-inch and 8-inch pots at $1.25, $1.50, $2, $2.50, $3.50, $4, $5, $6, $7.50 and $10 each.

Baskets of Excelsa, $7.50 and $10 each.
Umbrellas, $4, $5, $6 and $7.50 each.

CRIMSON RAMBLER

Extra fine plants, $2.50, $3.50, $5 and $6 each.

TAUSENDSCHOEN ROSERIE

6-inch pots, $9, $12 and $15 per dozen.

HYBRID TEA ROSES

Including American Beauty, Hadley, Ophelia and Prima Donna.
6-inch pots, $9 and $12 per dozen.

MARGUERITES

4-inch pots, $25 per 100.
5-inch pots, $50 per 100.
6-inch pots, $75 per 100.

DAISIES—YELLOW

5-inch pots, $7.50 per dozen.
6-inch pots, $9 and $12 per dozen.

LILIUM GIGANTEUM

Cut flowers, $35 per 100 flowers and buds.

RHODODENDRONS

Lavender variety. Extra fine plants, well budded, at $3.50, $4, $5, $6, $7.50 and $10 each.

PRIMULA OBCONICA

7-inch pots at $12 per dozen.

CINERARIAS

7-inch pots and 6-inch pots at $12 and $15 per dozen.

AZALEAS—HINODIGIRI

Bright red single. The best of all the hardy Azaleas. Well-flowered stock.
7-inch pots, $2 and $2.50 each.
8-inch pots, $3 and $3.50 each.
9-inch pots, $4 each.

PELARGONIUMS

We have an exceptionally fine stock of well-flowered plants.
4-inch pots, $5 per doz., $35 per 100.
5½-inch pots and 6-inch pots at $9 and $12 per doz.
7-inch pots (very handsome), $2.50 and $2 each.
8-inch pots (very handsome), $3.50 and $3 each.

GOLDEN CALLAS

6-inch pots, $15 per doz.

DEUTZIAS—GRACILIS

6-inch pots, $12 per doz.
7-inch pots, $15 and $18 per doz.
8-inch pots, $24 per doz.

GENISTAS—RACEMOSA

The finest stock of Genistas ever offered. Every plant grown cool, exceptionally well-flowered and shapely.
5-inch pots, $9 per doz.
6-inch pots, $12 and $15 per doz.
7-inch pots, $18 and $24 per doz.
Also some very good standard and bush forms in larger sizes at $2.50, $3, $4 and $5 each.

JAPANESE GENISTAS

This is a new dwarf variety that is much superior to the older variety.
5-inch pots, $9 per doz.

GARDENIA VEITCHII

We have an exceptionally fine stock of well-flowered plants in full bloom at Easter.
4-inch pots, $7.50 per doz., $50 per 100.

CROTONS

The Croton, with its highly-colored foliage, is indispensable during spring and summer. We have the largest and most complete collection of Crotons in the world, carrying at the present time over 50,000 plants in 200 varieties.

2½-inch pots, strong plants, $25 per 100, $225 per 1000.
4-inch pots, strong plants, $50 per 100.
5-inch pots, strong plants, $75 and $100 per 100.
6-inch pots, strong plants, $15, $18 and $24 per doz.
7-inch pots, strong plants, $24, $30 and $36 per doz.
8-inch pots, made up, beautiful plants, $24, $30 and $36 per doz.
10-inch pots, made up, beautiful plants, $5, $6 and $7.50 each.
12-inch and 14-inch, made up, beautiful plants, $10, $15 and $20 each.

CROTON NORWOOD BEAUTY

This variety is one of the best of our seedlings raised three years ago, and we are now in position to offer same in quantity and at very reasonable prices. This variety has an oak-shaped leaf and is brilliantly colored red, yellow and orange.
4-inch pots, heavy, $6 per doz.
5-inch pots, heavy, $9 and $12 per doz.
6-inch pots, heavy, $18 per doz.
7-inch pots, heavy, $2.50 and $3 each.

CROTON CHANTRIERII MAJOR

Very large leaf; brilliantly colored red and yellow.
4-inch pots, $6 per doz.
5 and 5½-inch pots, 75c, $1, $1.25 and $1.50 each.
7-inch pots, $2, $2.50 and $3 each.

CROTONS—NARROW LEAF TYPE

Delicatissima, Golden Thread and Florence.
These varieties are indispensable for table decoration, as nothing surpasses them for use in artistic arrangement.
2¼-inch pots, heavy, $25 per 100.
4-inch pots, heavy, $50 per 100.
5-inch pots, heavy, 75c and $1 each.
6-inch pots, heavy, $15 and $18 per doz.
Larger plants, $2, $2.50 and $3 each.

CROTON PUNCTATA

One of the finest and most satisfactory varieties for basket work and center of ferneries.
2½-inch pots, $10 per 100, $90 per 1000.
3-inch pots, $25 per 100, $200 per 1000.
4-inch pots, $35 per 100, $300 per 1000.

DRACÆNAS

The small and medium sizes can be used to great advantage in making up Christmas baskets, while the large specimens have always been in great demand for decorative purposes.

DRACÆNA GODSEFFIANA

Green and white leaf, very hardy; fine for baskets.
2¼-inch pots, $15 per 100.
3-inch pots, $25 per 100.
4-inch pots, $35 per 100.
5-inch pots, made up, $9 per doz.

FANCY DRACÆNAS

We are offering a collection of the new and rare Dracaenas, including Imperialis, Amabilis, Pere Charon, Mandaiana, Titworthii, etc. Very handsome for home decoration or for fancy combination baskets.
4-inch pots, $6 per doz.
5-inch pots, $12 per doz.
6-inch pots, $15 and $18 per doz.
8-inch pots, each, $2.50.

DRACÆNA MASSANGEANA

The variety with the golden stripe down the center of the leaf. The best of all Dracaenas for the house. We have an exceptionally large stock, well colored and of the very highest quality.
4-inch pots, heavy, $9 per doz., $64 per 100.
6-inch pots, heavy, $18 and $24 per doz.
8-inch pots, heavy, $2.50 and $3 each.
10-inch pots, heavy, $3.50, $4 and $5 each.

DRACÆNA FRAGRANS

Plain green leaf.
6-inch pots, $12 per doz.
8-inch pots, May 1st delivery, $24 per doz.

DRACÆNA SANDERIANA

Small, light green leaves, edged with creamy white. Fine for center of fern dishes or basket work.
2½-inch pots, $15 per 100.

DRACÆNA LORD WOLSELEY

One of the very best varieties for Easter and Christmas, being bright red in color. An excellent Christmas variety.
2-inch pots, $15 per 100.
3-inch pots, very heavy, $30 per 100.
4-inch pots, very heavy, $50 per 100.
5-inch pots, very heavy, $9 per doz.
6-inch pots, very heavy, $12 and $15 per doz.

ROBERT CRAIG COMPANY,

Spring Specialties

to place his order for Easter. We have the **stock**, the **quality** and the **service.**

DRACÆNA KELLERIANA—(NEW)

One of the finest foliage plants for combination boxes or baskets.

2¼-inch pots, $15 per 100.
3-inch pots, $25 per 100.
4-inch pots, $35 per 100.
7-inch pots, made up, very handsome, at $2.50 each.
8-inch pots, made up, very handsome, at $3.50 each.

DRACÆNA TERMINALIS

Exceptionally well colored.
2¼-inch pots, $15.00 per 100.
3-inch pots, $25.00 per 100.
4-inch pots, very heavy, $50.00 per 100.

We would suggest ordering the above early, as the demand is always great.

DRACÆNA DE SMETIANA

A strong, vigorous grower, with bold, dark green foliage which becomes beautifully suffused and variegated.

4-inch pots, 50c each.
5-inch pots, 75c and $1.00 each.

DRACÆNA WARNECKII—(NEW)

Silver and green leaf. Very durable.
6-inch pots, $24 per doz.
7-inch pots, $36 per doz.

DRACÆNA INDIVISA

Very large stock in splendid condition for Spring sales.

4-inch pots, $25 per 100.
6-inch pots, very heavy, $6, $9 and $12 per doz.

DRACÆNA LINDENII

Same type as Massangeana but with the golden stripes on the outer edges of the leaf.

4-inch pots, $9 per doz.; $65 per 100.
6-inch pots, $18 and $24 per doz.
8-inch pots, $36 per doz.

DRACÆNA SHEPHERDII

Very handsome plants; red and green.
6-inch pots, $18 per doz.
7-inch pots, $30 per doz.

FICUS PANDURATA

Positively the best house and porch plant to date. Our stock of this wonderful plant this year is finer than we have heretofore offered.

6-inch pots, 2 ft. tall, $2 each.
7-inch pots, 3 ft. tall, $2.50 each.
8-inch pots, 4 ft. tall, $3.00 each.
10-inch tubs, and 11-inch tubs, 5 ft. to 10 ft. tall, $4, $5, $6 and $7.50 each.
The large plants are unusually fine.

FICUS CRAIGII

This variety is a greatly improved Ficus Elastica. It is close jointed and the midrib stands out prominently, being ivory-white in color.

4-inch pots, 15 inches tall, $6 per doz.; $40 per 100.
6-inch pots, 18 to 24 inches tall, $9 and $12 per doz.

150,000 NEPHROLEPIS

(In Variety)

We are the largest growers of Nephrolepis Ferns in the country; in fact, we are headquarters for them. Delivery April and May.

NEPHROLEPIS NORWOOD

The most beautiful form of Nephrolepis to date; graceful, compact and symmetrical; a vigorous, healthy grower. All growers are invited to inspect it at our Norwood greenhouses.

Strong plants, 2¼-inch pots, $3 per doz., $12 per 100, $100 per 1000.
Strong plants, 6-inch pots, $9 per doz., $70 per 100.
Strong plants, 4-inch pots, $6 per doz., $35 per 100.
Orders filled strictly in rotation.

NEPHROLEPIS VERONA

Makes a good plant in all sizes. Much finer frond than any crested sort outside of N. Smithii. The fronds are carried on a heavy, wiry stem. We consider it one of the best of the newer introductions.

2¼-inch pots, $10 per 100; $90 per 1000.
4-inch pots, $30 per 100.
6-inch pots, $9 per doz.

NEPHROLEPIS BOSTONIENSIS DWARF

This is a dwarf form of the old Boston Fern; same character, form and graceful habit.

2¼-inch pots, $8 per 100, $75 per 1000.
4-inch pots, $30 per 100.
5-inch pots, $9 per doz.
8-inch pots, $18 per doz. and $24 per doz.

NEPHROLEPIS SCOTTII

Our stock is in superb condition.
2¼-inch stock, $8 per 100, $75 per 1000.
4-inch stock, $30 per 100.
6-inch stock, heavy, $10 per doz., $75 per 100.
8-inch ¾ pots, heavy, $18 and $24 per doz.
10-inch ¾ pots, $24 per doz.
11-inch tubs, $3.50, $4 and $5 each.

NEPHROLEPIS ELEGANTISSIMA COMPACTA

A dwarf, compact form of Nephrolepis Elegantissima, each plant making an ideal shape.

2¼-inch pots, $8 per 100, $75 per 1000.
4-inch pots, $30 per 100.
6-inch pots, $9 per doz.
8-inch pots, $18 per doz.

NEPHROLEPIS SMITHII

The greatly improved Amerpohlii. It is a compact form, much finer than Amerpohlii and does not break down in the center. The fronds are carried on wiry stems. This variety will have a wonderful sale up to a 6-inch pot, being particularly showy for basket work.

2¼-inch pots, $10 per 100, $90 per 1000.
4-inch pots, $30 per 100.
6-inch pots, $9 per doz.
8-inch pots, $18 per doz.

TEDDY, JUNIOR

A Grand New Dwarf Fern.

Fine young plants from 2¼-inch pots, $8 per 100, $75 per 1000.
4-inch pots, heavy, $30 per 100.
6-inch pots, heavy, $75 per 100.
8-inch pots, heavy, $18 per doz.
11-inch tubs, $3.50, $4 and $5 each.

NEPHROLEPIS HARRISII OR ROOSEVELT

2¼-inch pots, $8 per 100, $75 per 1000.
4-inch pots, $30 per 100.
6-inch pots, $75 per 100.
8-inch pots, $1.50 and $2.00 each.

ASPARAGUS PLUMOSUS NANUS

4-inch pots, $15 per 100, $125 per 1000.

CROTON LEAVES AND SPRAYS

Cut Croton Leaves and Sprays have been supplied by us in the past few years to some of the leading retail Florists, who have featured them in mantel, table and funeral work. Cut Crotons will last in a cool place from three to four weeks. We can supply them every day in the year. Very highly colored sprays at 25c, 35c and 50c. Cut leaves, $3 and $5 per 100.

When you have orders for funeral or table work "out of the ordinary," order "Craig's Cut Crotons."

ADIANTUM GLORIOSA

Same as Farleyense, but as hardy as Nephrolepis.

4-inch strong plants, $50 per 100.

PTERIS AND CYRTOMIUMS

Pteris Argyræa, 4-inch at $20 per 100.
Pteris Alba-Lineata, 3-inch at $12 per 100.
Pteris Tremula, 4-inch at $20 per 100; 6-inch at $6 per doz.
Pteris Wilsonii, 3-inch at $12 per 100.
Cyrtomium Rochfordianum, 4-inch at $20 per 100.

HYBRID TEA ROSES

6-inch pots, $7.50 per doz., $60 per 100.

ARECA LUTESCENS

Largest and finest stock in the country. Perfect plants with rich dark green foliage. Our stock has been grown cool and hard. It is in splendid condition. Large sizes very scarce this year.

2¼-inch pots, made up, at $15 per 100, $140 per 1000.
4-inch pots, made up, at $6 per doz., $40 per 100.
6-inch pots, made up, heavy, at $24 per doz.

PANDANUS VEITCHII

Well-colored plants.
7-inch pots, $2.50 each.
8-inch pots, $3.50 each.
10-inch tubs, $5.00 each.

SPRING PLANTS

Delivery April 25 and Later.

We will offer this year an immense stock of Spring plants, all of the same high quality as other Craig Specialties.

Geraniums, strong plants, 8 varieties, 4-inch pots, $18 per 100.
Scarlet Sage, Zurich, 4-inch pots, $15 per 100.
Verbenas, best strain, 2½ and 3-inch pots, $6 and $8 per 100; 4-inch pots, $15 per 100.
Snapdragon, Sutton's Prize Winners, 2½ and 3-inch pots, $6 and $8 per 100; 4-inch pots, $15 per 100.
Sweet Alyssum, Little Gem, 2½ and 3-inch pots, $6 and $8 per 100.
Lobelia, light and dark, 2½ and 3-inch pots, $6 and $8 per 100.
Lobelia, double Kathleen Mallard, 2½ and 3-inch pots, $6 and $8 per 100.
Phlox, Drummondii, 2½ and 3-inch pots, $6 and $8 per 100.
Thunbergia, Black-Eyed Susan, 2½ and 3-inch pots, $6 and $8 per 100.
Ageratum, Little Blue Star, 2½ and 3-inch pots, $6 and $8 per 100; 4-inch pots, $15 per 100.
Ageratum, Stella Gurney, 4-inch pots, $15 per 100.
Begonias, Luminosa Red, Prima Donna, Pink Pfitzers and Triumph Pink, 4-inch pots, $15 per 100.
Nasturtiums, yellow and red, 4-inch pots, $15 per 100.
Celosia, Sutton's large asst., Thomsonii and Plumosa, 4-inch pots, $15 per 100.
Torenia, blue, 2½ and 3-inch pots, $6 and $8 per 100.
Amarantus, red, 2½ and 3-inch pots, $6 and $8 per 100.
Petunia, California Giant, 4-inch pots, $18 per 100.
Petunia, double Dreer's, 4-inch pots, $18 per 100.
Petunia, Rosy Morn, 2½ and 3-inch pots, $6 and $8 per 100; 4-inch pots, $15 per 100.
Petunia, Star, 2½ and 3-inch pots, $6 and $8 per 100; 4-inch pots, $15 per 100.
Heliotropes, 4-inch pots, $15 per 100.
Flowering Vincas, three colors, 3-inch pots, $6 per 100; 4-inch pots, $15 per 100.
Coleus, five varieties, 2½ and 3-inch pots, $6 per 100, $50 per 1000.
Coleus, large leaf seedlings, 4-inch pots, $15 per 100.
Coleus, Brilliancy, 4-inch pots, $15 per 100.
Alternanthera, red and yellow, 2½-inch pots, $5 per 100.
Cannas, eight varieties, asst., 4-inch pots, $15 per 100.
Cannas, King Humbert, 4-inch pots, $15 per 100.
Lantanas, 4-inch pots, $15 per 100.
Fuchsias, heavy, 4-inch pots, $15 per 100.
Periwinkle, variegated, heavy, 2½-inch pots, $8 per 100; 4-inch pots, $20 per 100.
Salvia, America, new, 2½-inch pots, $8 per 100; 4-inch pots, $15 per 100.

4900 Market St., Philadelphia, Pa.

(BRANCH, NORWOOD, PA.)

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FIXED COST

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CERTAIN PROFIT

That's the advantage to you in using

"Keystone Quality" Wax Designs, Fancy Funeral Wreaths and Trimmed Magnolia Wreaths

No variation in the cost to you—
Always "Ready in the Box" to be delivered—
A *Certain* Profit no matter how busy you are—
A satisfied customer assured.

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WRITE FOR 1919 FLORISTS' SUPPLY PRICE LIST

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Less Flowers and More Ribbon

In these days of high priced flowers, it is real economy to use ribbon lavishly. Many designs with a few flowers tastefully arranged with a large bow of inexpensive ribbon will give greater satisfaction than when many expensive flowers are used in the design.

Progressive Florists realize that in these days of heavy retail overhead something must be done to counterbalance the high cost of flowers.

A large, attractive ribbon bow can be made up by you in a medium grade of ribbon at a cost not exceeding 75 cents. Width of the ribbon, 5 inches. Higher grade ribbon in proportion.

You Florists who still believe in economizing on ribbon, take notice. AT YOUR SERVICE.

WERTHEIMER BROTHERS

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The Florists' Review, 508 South Dearborn Street, Chicago, Ill.

THE FLORISTS' REVIEW

GETTING TOGETHER TO SELL MORE FLOWERS

There has been talk without end of the value of coöperation, but the average florist has not thought it meant for him; he has preferred competition, usually the price-cutting variety. But the success of recent co-operative publicity work has served to open the eyes of many trade leaders.

"IN what other line of business is there a better prospect for making money?" The question was that of L. R. Bohannon, president of the Chicago Retail Florists' Association, and he answered it himself: "For the man who knows how, considering the opportunity to start on small capital, there is no other occupation that affords better opportunities than the flower business. When I say to make money, I mean real money, not just a living, and, while I speak as a retailer, I include the greenhousemen, the wholesalers, supply people—everybody."

The opportunities for profit in the retail end of the flower business indeed are exceptional, but before one may avail himself of them it is necessary to understand what they are and here, again, it is possible to use the words of President Bohannon: "Where we have the advantage of retail merchants in other lines is that we employ art in the arrangement of our merchandise; we not only can charge for the goods, but also for the skill with which we make them up."

Who Leads?

There is, of course, another class of florists, those who sell just flowers, usually not the best grade of flowers, without pretense of arrangement. These must depend on the margin between cost price and selling price for their profit and, although they may be of great value to the trade through their ability to move large quantities of stock during times of heavy cuts, they never become known as leaders of trade thought or trade progress in their communities. The leading florist in any city usually is he who does the best work, rarely he who handles the most flowers, although sometimes artist and merchant are one, in which case a truly conspicuous business results.

As a trade we have learned much during the war—the elimination of waste, that we previously employed more help than was necessary, that we could if we would pay better wages and get better work, that flowers are worth what they cost and, most important of all, we have learned the value of concerted effort, of coöperation.

Too Busy with Our Hands.

It is characteristic of all lines of trade in which the units are small that the men engaged are busy knifing each other; big business long since awakened to the folly of fighting, but the little fellows are so thoroughly occupied with work for their hands that they have little time to use their heads on the proposition that more money is to be made by talking it over with a competitor than by trying to drive him out of business.

Florists are not different from other classes engaged in the less easily organized industries in that the first impulse is to scramble for what business there is going; it is a second thought that a better method is to get together on plans calculated to increase the use of that particular commodity.

Florists have scrambled; it is only recently that they have begun to work together. If we prove as intelligent co-operators as we have been keen competitors, the flower business will double in the next five years.

To the man whose only or chief business idea has been to buy and sell just a little cheaper than the fellow "down the street," the thought of working with him to increase the sale of flowers or the profits of the business is too revolutionary to be readily entertained. Yet it has been done in many other trades where misguided competition had engendered jealousies at least as keen as ours.

Stop Scrambling.

Remember that "Rome was not built in a day" and don't try for too great speed, but make a start. It is not necessary to organize, indeed it even may be undesirable; the details and routine of organization frequently absorb attention and cause the real objects to be lost sight of. Even in a large city the get-together idea can be worked among the florists of a locality.

First of all, get acquainted. Start with two. Drop in on your neighbor some day next week and get him to go along to lunch, Dutch treat if he likes. Don't talk business; let that come later, after you have come to know each other well enough not to be suspicious. Get a third man in, a fourth, fifth; work up

The Door Wreath has Displaced the Old-fashioned Crepe.
(This one was for President Smith, of the Mormon Church.)



to a weekly luncheon of all the florists in the town or locality. Get them together with the constraint of mutual suspicion worn off and they will talk business as naturally as a duck takes to water.

Then Get Down to Work.

Then is when the real opportunity for good, constructive work will develop. That is where the scramble will stop. Price-cutting will cease, although prices may not be uniform; there are good and sufficient reasons why one store should charge less, or more, than another. Useless expense will be cut out, waste will be reduced, hours may be shortened, profits will be increased, stabilized, assured. With it will come improved service to the public and increased sales, an increase in proportion to the intelligence and energy with which the work is handled.

In each group of florists there is likely to be one man of superior abilities as an executive; he is the one to enlist. Get him to apply his powers of analysis to the local situation and to the component establishments that influence it. There need be no surrender of individual opinion or privilege, but there will be a sure profit all the way along the line, from eliminating the dead beats, through knowledge of the costs of doing business, to the cumulative benefit that comes from all working together to spread among the people the knowledge that flowers afford an influence, a sense of satisfaction and of pleasure, which cannot be obtained in others ways.



SWEET PEAS FOR OUTDOORS.

It probably will be some weeks yet before sweet peas can be sown outdoors, but much finer and earlier blooms may be obtained by starting a good batch of seeds under glass now. It is best to use only a few varieties. Reliable sorts to start are King White or Nora Unwin, white; Hercules or Countess Spencer, clear pink; Florence Nightingale, lavender; Thomas Stevenson, scarlet; Rosabelle, carmine-rose. If any other colors are wanted, try Elfrida Pearson, blush; Mrs. C. W. Breadmore, picotee-edged; Captain of the Blues, clear blue; Blanche Ferry Spencer, rose and white; Mrs. Hugh Dickson, salmon pink. The best selling colors are clear pink, white, lavender and rose.

Start the seeds in flats of pure sand and later pot off singly into 3-inch pōts. They will do particularly well in a gentle hotbed toward the end of March and in the colder states can usually be planted out with safety from April 15 to 25. To secure good sweet peas, deep and well enriched soil is necessary. A successful sweet pea grower has boiled down successful sweet pea culture outdoors into a dozen words: "Manure liberally, spade deeply, sow early, brush speedily, water freely, pick persistently." A foot apart is close enough to plant the sweet peas. This may seem thin sowing at the start, but if the soil was well prepared, the haulm will soon make it difficult to see through the rows.

SWEET PEAS DAMPING OFF.

Can you tell me what ails my sweet peas? I am losing many of them by damping off when the plants are five to six inches high. I bought seeds from a reliable house. E. R. B.—Tex.

It is difficult to hazard an opinion as to the cause of your sweet peas damping off without knowing something of your soil and cultural conditions. Sweet peas succeed best in a light but fairly rich soil. To achieve success in their culture under glass, they should not be sown in drills, as is done outdoors, but started in flats or small pots and set out four or five inches apart. No hilling up should be done, as this will cause damping off. Much depends on the temperature and it is well to remember that, until they reach the flowering stage, a night temperature of 46 to 48 degrees is ample for them. As the flowers start to open, increase the temperature to 50 or 52 degrees. Always ventilate when the thermometer reads 58 degrees. Raise and lower the ventilators a little at a time and maintain a buoyant atmosphere. The plants need all the sunshine possible and feeding is better omitted until the days grow longer. C. W.

BEST OUTDOOR VARIETIES.

What are the best varieties of pink, white and lavender sweet peas to grow for outdoor blooming? W. & C.—Ind.

Fine outdoor varieties are: Nora Unwin or White Spencer, pure white; Countess Spencer and Hercules, pink, and Florence Nightingale, lavender. Walter P. Wright is also a fine light lavender variety. C. W.

BRIEF ANSWERS.

B. & S., Wash.—Temperature for tomatoes, 60 degrees at night.

A. S., N. J.—Probably the common white fly, the surest exterminator of which is hydrocyanic acid gas. Directions for the use of this fumigant have appeared frequently in The Review.

R. B., O.—The general rule is to sow the cabbage seeds in flats or hotbeds about sixty to ninety days before danger of killing frost is past.

E. L., Me.—Sow the palm seeds in well drained pots or pans, in a light soil, consisting of about two parts loam to one part sharp sand; cover the seeds with their own depth of soil. Place in a warm house, over bottom heat, and keep well watered.

J. J. U., Mich.—We do not know of any plant called the wolf flower. Do you mean the wolfsbane, or aconitum?

LADIES' LUNCHEON AT ST. LOUIS.

Mrs. H. G. Berning, secretary of the St. Louis Lady Florists' Club, announces that all ladies in the trade are invited to attend a luncheon given by the club at the Young Women's Christian Association rooms, Fourteenth and Locust streets, St. Louis, Tuesday afternoon, March 4, at 2:30. Arrangements have been made for a large attendance.

J. J. B.



CUTWORMS ON CARNATIONS.

Our carnations are doing well this season, but cutworms are appearing on them. What shall we do? We have tried a mixture of Paris green, shorts and molasses, but it did not do much good. J. O. L.—Mass.

The Paris green-shorts-molasses mash ought to clean out the cutworms. We have used instead of the shorts and molasses a horse feed made of alfalfa with molasses added to it. We simply add the Paris green to this feed. The resulting mixture is fine also for destroying snails.

Bear in mind that it will require a little time before the effects of the cutworms will disappear. All the buds which have been chewed will have to bloom out. If the poison baits fail to get the worms, you will have to pick them off by hand. They work for the most part early in the morning and, with the aid of a strong lantern, you will be able to catch most of them.

A. F. J. B.

AT THE HOME OF RUTH BAUR.

History speaks of a man named Boaz, who possessed such a sterling character that the right-hand pillar of the porch of King Solomon's temple was named for him. This Boaz married Ruth, described as beautiful to look upon, and possessing all the qualities that go to

make up the ninety-nine and ninety-nine-one-hundredths per cent standard. Looking over several beds of Carnation Ruth Baur and hearing A. E. Steinkamp recite its pedigree, one could not help acknowledging the propriety of the simile. As the flower already has been described in The Review of November 21, with illustrations, it may be sufficient here to observe that this carnation undoubtedly will be popular with every grower. Indianapolis assuredly will be proud to be its sponsor and Baur & Steinkamp gratified with results, when dissemination is made. Among a batch of seedlings here are noted a few promising items, especially a white seedling of White Wonder x Matchless. Both parents also are in splendid condition. Rosalia is in heavy crop and, by a coincidence, is being fed with a special carnation fertilizer. It shows decided benefits from this special feeding. Baur & Steinkamp also have Pocahontas and Enchantress Supreme in heavy crop. Merry Christmas has not given over blooming and the propagating house is filled with rooted cuttings to fill orders—is booked to capacity, in fact. Some concerns are placing orders for 1920, so scarce is stock and so obscure the outlook. A batch of seedling chrysanthemums seen here is interesting. Good results may reasonably be expected from them. A large block of geraniums elicited the remark that undoubtedly the selling price of these plants will be 15 cents wholesale and 25 cents retail for plants in 4-inch pots. Agathæa cœlestis in 7-inch pots, a promising blooming plant for Easter, was growing on brackets formerly occupied by hydrangeas. Begonia Chatelaine was a great seller at Christmas and will be grown in larger numbers from now on. A number of large plants of Buddleia asiatica in pots for spring sales, growing outdoors, is evidence of the hardihood of this shrub. In the spring the stools are broken up and sold at good prices for city gardens. W. M.



Hydrangea Arborescens Grandiflora Alba as a Pot Plant.

THE EVERBLOOMING HYDRANGEA

H. Arborescens Grandiflora.

In this town, Eaton, O., a place of between 5,000 and 6,000 persons, there are hundreds of specimens of the fine flowering shrub, Hydrangea arborescens grandiflora, which I prefer to designate as the American Everblooming hydrangea. Most of them have been in bloom since the middle of June. The bushes are four to five feet tall and three to four feet across, with masses of snow-white trusses of flowers eight to ten inches across. It is one of the most beautiful hardy flowering shrubs in cultivation.

The plant was discovered by an enterprising florist of Richmond, Ind., in an Ohio city fourteen years ago. Its propagation has been pushed rapidly since then, so that now it can be obtained from prominent growers about as readily as rose plants. Some great men's lack of observation is strikingly exhibited occasionally in everyday affairs. One of the leading florist-seedsmen of Ohio and his partner, while looking for new and good things on the grounds of the Richmond introducer of H. arborescens grandiflora, walked past a block of it, then in bloom, thinking it was H. paniculata grandiflora. They looked beyond it, hoping to see something worth while.

Did Not Know Their Value.

The leading florist in the city where this hydrangea was discovered grew a good stock of it in 2½-inch pots and sold the plants, along with geraniums and other bedding plants, at $1.50 per dozen. If he had understood the situation, he could have sold his entire stock at that time to resourceful growers at $1 each. A plant of this hydrangea grew in a public street in Dayton, O., for five or six years without being noticed by the nurserymen and florists who passed it every day.

In the Ohio city where Hydrangea arborescens grandiflora was discovered, and where more than 100 flourishing plants of it were scattered about, it was invariably known as the Everblooming hydrangea, to distinguish it from H. paniculata grandiflora. I suggested the name American Everblooming, because it is an American plant, without any pro-German taint, and is more nearly a continuous bloomer than any other so-called everblooming shrub within my knowledge. A 3-year-old plant usually yields some bloom every week from June until the end of October. I know of no old-time hybrid perpetual rose or other hardy shrub that will do that. All hydrangeas delight in a cool, moist atmosphere.

The double-dyed scientific botanists cannot tolerate a plain, everyday name, but had to stick onto this new candidate the prodigious name of Hydrangea arborescens grandiflora alba. To escape this jawbreaker, common people call it Snowball or Hills of Snow. American Everblooming is more comprehensive, as well as patriotic.

Cutting Back the Plants.

As to the treatment of this variety, most persons cut back the plants in February or March to within about six inches of the ground. Some carefully leave a half-dozen strong shoots three to four feet long, to give early bloom. The young shoots from the ground begin to bloom about the end of June. I think this cutting back increases the tendency to continuous blooming.

This hydrangea will not make so much of a tree as H. paniculata grandiflora, but makes a clump a foot or more across. I think it is well to dig out some of the stubs in early spring, to strengthen those remaining. Cuttings taken off in February, about eight inches in length, root and grow in the nursery about as readily as currant cuttings.

As to the hardiness of the plant, I have sold it repeatedly to customers in

This, probably, is the last contribution to horticultural literature by the late E. Y. Teas, who died at his home in Eaton, O., December 15, 1918. —Ed.

Winnipeg and Montreal, Canada, and the native H. arborescens abounds in the mountain gorges of Alabama and Georgia.

Do not infer that I am opposed to botanical names. I once visited a nurseryman in France, a man whom I had never heard of before. He spoke no English and I spoke but little French. After a visit of two hours, however, I understood him and his stock nearly as well as if he had been a fellow countryman. Botanical names are precise in meaning and are accepted everywhere, but good, hard Yankee sense should have its place.

E. Y. Teas.

BUCKEYE BULL'S-EYES

A WISE MOVE.

In the prize contest of the Florists' Telegraph Delivery Association last October, for suggestions for improving the service, it was pointed out by Louis C. Hecock, of Elyria, O., that, as it was of the utmost importance to secure members in the smaller towns and cities, it might be well to appoint a special representative to call upon the florists in such places in person. Whether or not the recent employment by the association of a traveling agent is directly or indirectly traceable to this valuable suggestion, we do not know; but we remember that the judges favored a similar plan of action, namely, the offer of a commission to traveling men for enlisting new members. Our only comment is that it appears a wise and businesslike procedure.

The weakness of the F. T. D. at the present time lies in the fact that for the most part its members are located in the larger cities, thus confining its service to limited portions of the country. This entails the necessity for shipments of from twenty-five to fifty miles, which militates against the primary object of supplying flowers quickly and in the freshest possible condition. The effort to establish direct connection with practically every small town of importance in the land should obviate that difficulty and effect the full development of the F. T. D. idea.

The officials of the association are to be complimented upon the selection of a man of the sterling type of L. F. Darnell for this office. His broad knowledge of the flower business, acquired by a successful experience of over thirty years, and his extensive acquaintance throughout the trade, betoken him as the right man for the purpose. Possessed of an engaging personality and being completely obsessed by his subject, his work cannot fail to bear abundant fruit.

Mac.

TECHNICAL TRAINING.

Florists are beginning to realize the value of technical training for their sons, appreciating that money spent in the acquisition of vocational education constitutes a sound investment. While they themselves, perhaps, had not the benefits to be derived from a few years' consecutive study at college, they wish to equip their sons with that inestimable advantage. Not that this necessarily means a short road to success, but it makes for a deeper delving beneath the surface and imparts a better understanding of the true beauty and grandeur of a career in the splendid field of floriculture. Many promising young men born in the profession are constantly being lost to it, because, as practiced by their parents, it woefully lacks attraction; which means that little effort has been put forth to cultivate their liking for a noble, as well as remunerative, life work.

Among men of the old school there existed a peculiar antipathy to book-learning as applied to business. Happily, however, that sentiment is a thing of the past. Technical study, combined with the practical experience that assisting in the greenhouse and store affords, is essential to the training of the men of whom our vocation now stands in most urgent need. The school of experience graduates countless men of undeniable ability; but as florists they could have accomplished more with less hardship, earlier in life, had they started with the thorough knowledge of plant life, the composition of soils and acquaintance with insects and diseases, which the technical course is designed to afford. Numbered among the writer's contemporaries in the trade are a score of young men who began their business careers with this great advantage. Without exception they have steadily risen to eminence. While some of them might have succeeded anyway, their early achievement of success is directly attributable to their superior equipment.

Mac.

Wallingford, Pa.—Herbert Hamilton is building a greenhouse to grow flowers and vegetable plants.

FRUITS AND VEGETABLES

CLUB-ROOT ON LETTUCE.

E. G. B.—O., has experienced the same trouble with his lettuce that I have had with mine. If he will pull some of it up he will find the roots full of swelled places, like little warts, or tubers. Some growers call this condition club-root. The only remedy I know of is to change the soil. I have tried live steam and have soaked the ground with formalin solution in the proportion of one pint to forty gallons of water, but to no avail. However, some nodules or tubers are essential to all legumes, as they are caused by the bacteria present in the soil.

D. E. Whitson.

APHIS ON LETTUCE.

I would like to have information on spraying or fumigating for aphis on lettuce in greenhouses and coldframes.

E. B.—Ind.

Spraying is not effective for control of aphis on lettuce, as the pests are always on the lower sides of the leaves, which lie so close to the ground that insecticides cannot reach more than a part of them. Fumigation with one of the tobacco papers will be found effective and perfectly safe. I would give fumigations at intervals of a couple of nights, as one dose may not kill all the pests. Afterward I would advise fumigation lightly every ten days, prevention being better than cure with any of these plant pests. Do not use tobacco stems. Even if carefully used they will burn some of the foliage. Tobacco dust is a more satisfactory fumigant.

C. W.

BLIGHT ON TOMATOES.

I grow tomatoes in my lettuce house as a finish crop in the spring. I have had success with them until the last two or three seasons, when some kind of blight has appeared on them, which causes the leaves to turn yellow about the time the fruit begins to set. The blight takes the whole plant in a short time. The roots are all right and the pith is good. The skin is green, but the wood under the skin and around the pith is brown and dead and the plant withers and dies soon after being attacked. This trouble is not caused by red spider. It is a blight of some kind, which affects my cucumbers also. I would appreciate advice on the subject, as it looks as though this trouble might put me out of business.

A. H. K.—Kan.

It is probable that your soil has become what is commonly called "tomato sick," which would account for your plants doing so poorly. You probably have ground beds and not raised benches. Ordinarily a rotation crop of lettuces, followed by tomatoes or cucumbers, proves satisfactory, provided that, after one crop is cleared, a liberal application of rotted manure is applied and thoroughly incorporated into the soil before setting out the succession crop. Lettuces, like all leafy vegetables, are heavy feeders and require a good deal of nutrition from the soil. They are a useless crop on starved soil. Have you given your beds the necessary preparation before setting out your tomatoes and cucumbers? Sometimes even the best preparation will not bring a good crop and a sterilization of the soil will be found helpful. During intensely hot weather, tomatoes under glass sometimes suffer. Your state is warm and the heat may have affected your tomatoes. A dry atmosphere suits tomatoes, just as a moist one is to the liking of cucumbers. A spraying with Bordeaux mixture will help to check diseases on tomatoes. This should be applied before the trouble appears.

C. W.

THAT JAPANESE BEETLE

A REPLY TO DR. MARLATT.

The Statement.

The Japanese beetle, which is a new injection into the subject of plant import prohibition, as published in Dr. Marlatt's memorandum on quarantine regulations sent out by the Federal Horticultural Board under date of February 1, a copy of which appeared in The Review of February 13, is one with which the trade is not familiar and on which I will herewith note my own observations, compared with the published report as it appeared in The Review, from which I quote:

"The Japanese beetle," says Dr. Marlatt, "brought in about the same time as the peach moth, has already obtained such firm foothold that in view of its habits and powers of prolonged fight it is probably incapable of extermination and will no doubt ultimately overspread the United States. It attacks not only practically all fruits, but also many garden vegetables and corn. The amount of damage which it will ultimately cause to American agriculture is undoubtedly tremendous. It is worthy of note that this beetle, in the opinion of the experts of this department and of the state of New Jersey who have investigated the matter, was brought in by the Dreer nursery with importations of iris from Japan. The insect first appeared in the heart of the Dreer nurseries and has spread from this center over an area approximately of 25,000 acres, involving four townships in New Jersey opposite Philadelphia."

The following covers my own observations of this supposed Japanese introduction since its discovery:

The Nursery Record.

In the first place, I want to make it perfectly clear that this pest did not make its appearance "in the heart of the Dreer nursery." In fact, not a single specimen has ever been found in the Dreer nursery. It was first found at our Locust Farm, a branch nursery located fully two and one-half miles from the Dreer nursery or the heart of same. It was even not found in the heart of this branch nursery, but in one corner of it.

Only a very few specimens of the beetle were first found. This was late in August, 1916, on some shrubs which were growing in ground near to which in 1911 Japanese iris were growing which had been imported from Japan. The finding of these beetles was incidental to one of the regular summer inspections of our nursery stock made by the New Jersey inspector. The beetle, not being known to the inspector, was submitted to the National Museum at Washington, where it was identified as the Japanese beetle (Popilia japonica).

The following July, 1917, I personally accompanied the New Jersey inspector to Locust Farm to make a further search for this bug and at this time we found a scattering few in the same locality on flowering shrubs, but more particularly on the edge of the field on smartweed, which it prefers to all other food.

Originally from a Neglected Field.

A representative from the U. S. Department of Agriculture appeared a week or ten days later, and with him I went over the ground again and it was not difficult at that time to find quite a number of the beetles.

The question was naturally asked: "Did you at any time plant any Japanese stock in this nursery?" As a result, our records were looked up and I found that near this spot where the first bugs were located an importation of Japanese iris was planted in 1911. On this is based the department's inference that the bug was imported with Japanese iris by Dreer.

It was probably two or three weeks after this that a representative of the Department of Agriculture was permanently placed on the ground to study the pest. In the meantime, we had not been idle in using arsenical poisons in the affected part and finally we put a number of men to work to hand-pick the beetle. In making these hand-pickings, these men worked across the boundary into a 15-acre, much-neglected field, at that time belonging to a Mr. Abbott, where much smartweed was growing and where many thousands of the beetles were then at work.

This field of fifteen acres adjoining Locust Farm is the only land between the nursery and the old, and for many years abandoned, Parry nursery and my own conviction is that the pest was in this place long before it was at Locust Farm and that its discovery was only incidental to the regular inspection of our nursery stock.

The Editor is pleased when a Reader presents his ideas on any subject treated in

The Florists' Review

As experience is the best teacher, so do we learn fastest by an exchange of experiences. Many valuable points are brought out by discussion.

Good penmanship, spelling and grammar, though desirable, are not necessary. Write as you would talk when doing your best.

WE SHALL BE GLAD TO HEAR FROM YOU

Flights Are Not Long.

It was natural for me to be on the lookout for the pest and I well recall the same year, 1917, late in August or early in September, noticing a few old althæa bushes in flower at an entrance of the old abandoned Parry nursery, which I, with three of my associates, examined, and found quite an infestation. This entrance to the Parry nursery is fully three-quarters of a mile from the corner of Locust Farm where the first bugs were discovered.

The department states that on account of its powers of prolonged flight, the beetle is probably impossible to exterminate, and will no doubt ultimately overspread the United States. The flight of the pest is not of exceptional strength; 200 yards is the longest record. When disturbed in any manner, it does not always fly away, but generally drops to the ground and "plays 'possum."

On plowed ground that showed a strong infestation of the grub in the fall of 1917, all had disappeared by the spring of 1918. The grubs that hibernated successfully were in protected places, such as neglected hedgerows.

From observation of the work done during the last season in the fighting of this pest, I am convinced that its extermination is simply a matter of proper equipment to carry on the fight systematically and at the proper time. Many beetles emerged during the last season which would have been destroyed in the soil if it could have been treated at the proper time.

The Japanese government in the province of Tokyo, Japan, an area about one-third as large as the state of New Jersey, where this beetle appeared in large numbers, succeeded in securing perfect control of same. Why should our entomologists despair of accomplishing the same results?

Department Exaggerates Danger.

The department's report states that the pest has spread over an approximate area of 25,000 acres, while it actually has only been found in an area not exceeding 10,000 acres and 5,000 acres is all that is known as an infested breeding area.

The 10,000 acres show the very extreme points at which single insects were found, as, for instance, one beetle in the garden of our secretary, J. O. Thilow, at Fourth and Elm avenue, Palmyra, N. J. Mr. Thilow found this one insect in his garden and turned it over to me with a report of its finding. I promptly turned this over to the department's representatives, as I used every means at my disposal to coöperate with them.

I would state that Mr. Thilow's garden is by road at least two and one-half miles or in an air-line one and one-half miles from any infested area, and that the intervening unaffected space is counted in on the previously mentioned 10,000 acres.

I might also add that while the pest will feed on many different kinds of vegetation upon which it may land, its preference is first smartweed, with flowers next. It does not feed on iris and I believe the economic damage which it has done so far will amount to less than $5.

J. D. Eisele.

Richmond, Ind.—"What is the matter with Rose Premier?" E. G. Hill replied thus to an inquiry regarding the next surprise to be sprung upon the trade. "There is nothing but the highest praise for Premier, Mr. Hill," his interlocutor answered, "but it is believed you will not rest with this as the climax." "Wait and see," Mr. Hill responded.

SEC'Y YOUNG'S CORNER

OFFICE: 1170 BROADWAY, NEW YORK

NATIONAL PUBLICITY CAMPAIGN.

Schling Praises Efforts.

In a letter enclosing a check for $250, as the yearly subscription from his retail store to the national publicity fund, and another for $50, from his seed department, Max Schling, the well-known New York retail florist, remarks as follows:

"I am very glad to say that the advertising of our organization begins to be felt. People are constantly talking about it and I hope that the longer we keep up our efforts the more we shall merit the support of such florists, growers and others engaged in associated lines, as have not already joined us in our work, so that we can not only increase our advertising, but also force more and more the attention of the public to the fact that flowers can be used for any and every occasion; that their minds should turn to ourselves and our flowers in every case where courtesy to others is to be extended; and that whenever they want to express sentiment, it should be with flowers, and their gifts, also, should be floral."

Mr. Schling's views are shared by hundreds of other florists throughout the country. Were evidence of this needed, it could not be better presented than in the large demand lately experienced by our promotion bureau for the various items in its list of direct service aids, such as signs, stickers, "movie" slides and electrotypes for use in newspaper advertisements and other forms of advertising. In the last four weeks there have been dispatched over 300 packages of this material.

Slogan Hits the Spot.

Our slogan, "Say It with Flowers," is declared to be the best ever devised, eliminating, as it does, anything approaching a direction and embodying pure and simple suggestion. The promotion bureau notices a general increase on the part of the trade in the use of this slogan, but there are still great numbers of florists who do not seem to realize the value it is to them in their local publicity. It should appear on all stationery, packages, shipping tags, delivery cars and in all local advertisements. The original slogan design should be adhered to, the one the public is accustomed to see in the magazines. Line slogans in various sizes are supplied by the promotion bureau and cost but little. Every florist who uses printed matter of any kind should provide himself with one or more to cover his needs.

As already announced, the campaign fund this year is to be $100,000. A large portion of this is already subscribed and the year is yet young. The great majority of those who subscribed last year are subscribers again this year, many of them increasing their subscriptions. The campaign was more or less experimental last year, but the success attained has enthused the supporters of our movement to such an extent that they now consider their subscriptions as most profitable investments—and so they are.

A Few Procrastinate.

There are many florists who have not yet contributed to the fund. The reason, no doubt, is that they wanted to see how the first efforts panned out. They need have no misgivings as to the efficacy of the work. The returns for the money expended have been remarkably profitable. By means of our publicity, the florists' trade was carried safely through a period dark with anxiety and unrest. The good influence exerted remains with us and will remain as long as it is nurtured and kept vigorously at work. Times are improving and response to our public overtures should be proportionately greater. But we must have the wherewithal to make these overtures. You can help us, Mr. Nonsubscriber, with your subscription; and please do not forget that in helping our project you are helping yourself most of all, as our promotion bureau is but the clearing house for your own effort, which you owe it to yourself to make.

Additional Subscriptions.

The following subscriptions have been received since last report, the sums being payable annually for four years unless otherwise stated:

William H. Fox, Parker Ford, Pa.	$ 25.00
M. E. Gregory, Miles City, Mont.	3.00
A. Donart, Coeur d'Alene, Idaho.	5.00
Queen City Greenhouses, Rochester, Minn.	10.00
Davis & Kishler, Ypsilanti, Mich.	5.00
Richard Lietz, Milwaukee.	5.00
S. A. Baker, Rutland, Vt.	5.00
Frank Finger, Bayside, L. I.	3.00
J. T. Butterworth, Framingham, Mass.	10.00
Carl Von Hein, Northampton, Pa.	5.00
Miller Floral Co., Farmington, Utah.	25.00
Peter Pearson, Chicago.	5.00
Wm. Geenen, Kimberly, Wis.	10.00
Aug. Hartmann, Kirkwood, Mo.	5.00
Marshall Floral Co., Marshall, Mo.	5.00
W. Frank & Sons, Portland, Ind.	10.00
J. L. Johnson, De Kalb, Ill.	5.00
John W. H. Grupe, Schenectady, N. Y.	5.00
W. D. Milford, Milford, Mass.	5.00
McFarlands, Akron, O.	10.00
Nordwall, Fort Dodge, Ia.	10.00
Sam Scheinuk, Baton Rouge, La.	5.00
Chicago Florists' Club, Chicago.	500.00
C. T. Guenther, Hamburg, N. Y.	10.00
Robert Scott & Son, Inc., Sharon Hill, Pa.	25.00
Herbert & Fleishauer, McMinnville, Ore.	5.00
A. Harvey & Sons, Brandywine Summit, Pa.	40.00
C. Warburton & Sons, Fall River, Mass.	25.00
Walter Armacost & Co., Los Angeles, Cal.	25.00
John Gipner, Niles, Mich.	5.00
Alfred Forder, Cincinnati.	5.00
Morgan Floral Co., Fort Morgan, Colo.	5.00
Frank A. Volz, Cincinnati.	5.00
Gardeners' and Florists' Club of Boston, Mass.	50.00
Total	$ 876.00
Previously reported	29,030.50
Grand total	$29,906.50

John Young, Sec'y.

February 24, 1919.

SEASONABLE SUGGESTIONS

DUTCH BULBS FOR EASTER.

Every year about two months before Easter a number of inquiries come from small growers asking how soon they should start their tulips, hyacinths or daffodils for Easter. With the great floral festival coming unusually late, little forcing will be needed for any of the trio of bulbs named. Keep them in a cold cellar, or, if buried outdoors, leave them alone for a month longer. Usually three weeks in a cool greenhouse is ample time to flower these bulbs; indeed, if we chance to get a warm April, half that time may suffice, but do not on any account think of housing any of the Dutch bulbs intended for Easter for some time yet.

AZALEAS FOR EASTER.

The supply of azaleas will be small for the coming Easter and, unless all signs fail, will grow beautifully less in succeeding years. It is true that a good many Belgian plants will come over this spring before the bars go down, but they will not fill the demands of the American trade for long. So far home-grown stock has grown well but flowered most disappointingly. Those who are fortunate enough to have some azaleas and want them for Easter flowering, need not subject them to much forcing. If housed now and given a night temperature of 50 degrees they will come along in ample time.

LILIES FOR EASTER.

There will be a tremendous falling off in the number of lilies offered for the Easter trade this year and practically all the plants will be of the cold storage brand. For this reason prices will unquestionably be high and anyone owning a batch of lilies will find them good property. The trouble with many cold storage lilies is that they are extremely dwarf and in order to help draw up the stems it is a good plan to shade the glass after the buds show; shade and a brisk, moist heat will help to give them the necessary length. Lent will soon be here and that is a reminder that all buds should show sufficiently so that they can be counted at that time. A minimum of 60 degrees will easily bring them in forty days after the buds show and cold storage plants come along more rapidly than those from fresh bulbs.

TUBEROUS-ROOTED BEGONIAS.

Tuberous-rooted begonias are specially useful in early summer and sell well for Memorial day. Start a batch of tubers now in flats of clear sand, which can be stood on a warm bench. Water moderately until the growth starts and pot off before the roots become entangled. Use a light but moderately rich soil. One-third leaf-mold, not too much decayed, one-third fibrous loam and the remaining third old cow manure, sharp sand and fine charcoal, makes an excellent mixture, but, of course, nice begonias may be grown in an every-day potting medium. Tuberous begonias need a little shade from strong sunshine to prevent the leaves from burning. As the all-powerful Federal Horticultural Board decrees that begonia tubers are dangerous and liable to bring in some new bug or disease sometime in the

hazy future, we can import no more of these useful bulbs after June 1 and it will be necessary for us to grow our own stocks hereafter. It will be easier to produce begonia tubers than many other items on the debarred list, however.

BOUGAINVILLEAS.

There will be a paucity of azaleas the coming Easter and other colored plants should sell well. Among these are bougainvilleas, which can readily be flowered for a late Easter. The plants should now be in a warm, moist house where they can be syringed once or twice daily and where they get all possible sunshine. If you want to increase your stock, rub off some of the young shoots with heels and insert them in a warm propagating bench. They are not difficult to root and will make nice little plants before fall.

GARDENIAS.

The sun steadily increases in power and those who may have been unfortunate enough to lose a lot of their gardenia buds through the winter may hope soon to get a nice crop of flowers. It is unsafe to feed during the dead of winter, but a top-dressing of partly decayed leaves, sphagnum moss and old cow manure applied lightly over the soil will attract the roots quickly. Clay's fertilizer also seems to be much to the liking of gardenias. A common remark heard is that "gardenias are the dirtiest plants God ever made." While it is true that they are headquarters for mealy bug when any of this pest is around, there is absolutely no need for their being dirty, as cold water directed through a fine spray nozzle will keep them scrupulously clean. If you have not yet rooted an ample supply of cuttings, do so now. They propagate most quickly and successfully in a close frame on a warm propagating bench. Practically no air should be given until the cuttings are rooted, but occasional light sprayings with tepid water are necessary. Given the right conditions, hardly a cutting should fail to root. A suitable night temperature for gardenias producing flowers is 62 to 65 degrees at night. Do all syringing on the mornings of clear days.

SEED SOWING.

March is the month for sowing a large variety of flower seeds; in fact, almost every sort on the calendar may be started now. Among the more important are: Asters, stocks, zinnias, Phlox Drummondii, nemesias, cosmos, petunias, verbenas, salpiglossis, Cobæa scandens, browallias, thunbergias, snapdragons, ricinus, dahlias, celosias, calendulas, nasturtiums, nicotianas, annual larkspurs, hunnemannias and mignonette. As mignonette will not stand transplanting from flats, start it in small pots; the same applies to Cobæa scandens. Otherwise pans or flats should be used for the seeds, later potting off the seedlings or transferring to flats.

PROPAGATION.

Keep the propagating benches well filled now. Cuttings of such plants as fuchsias, heliotropes, coleus, alternantheras, lobelias, ageratums, petunias, alyssums, impatiens, salvias, lantanas and geraniums will all root readily now. It is a great advantage to get cuttings in while firing still is steady, as there is a more even bottom heat for everything. Later in the season, when the sun has more power and there are wider variations in temperature, cuttings need much closer attention in regard to watering and shading and the necessity for ventilation and consequent air currents render successful propagation more difficult.

HOTBEDS.

Plants are now making a rapid growth under glass, and it will soon be a question how to find space for everything and at the same time do it justice. A good supply of hotbed sashes is a real boon at every commercial establishment where a varied assortment of plants is grown. A large variety of bedding and other plants thrive amazingly in them and make a more vigorous and sturdy growth than can be obtained in greenhouses. A supply of fresh stable manure, preferably mixed with leaves and allowed to ferment a few days, makes the ideal hotbed material. If at all dry, damp with the hose when making up the beds and tramp as firmly as possible in order to hold the heat. Eighteen inches of manure will hold heat for a long time; a month hence a foot will answer well. Some fine old manure or loam can be spread above the germinating material, in which to plunge the pots. When the pots are plunged to their brims, or even half-plunged, the roots enjoy a genial warmth and become active. Plunged plants require much less water than those merely stood on the surface.

There are few bedding plants which will not thrive in well prepared hotbeds. It is early yet to place tender plants in them. Start with the hardier ones and later such plants as acalyphas, coleus, alternantheras, achyranthes, etc., will revel in the genial, moist warmth they furnish. All hotbeds should have well glazed sashes. They should, furthermore, be provided with mats and match-board shutters for protection on frosty nights.

TO THE LADIES



MRS. WALTER W. COLES.

EVERY florist in Indiana, and many others, knows Mrs. Walter W. Coles as the wife of one fortunate florist, the mother of another, and a chief factor in the success of each. There are few women in the fraternity who have attended more trade gatherings than has Mrs. Coles, for her interest in such doings is scarcely less than that of her husband, who for years was president of the Indiana State Florists' Society. She was vice-president of the Ladies' S. A. F. in 1916, having been elected at the San Francisco convention.

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That there is no room for denying the liability of a gas company in cases of this kind is established by several appellate court decisions.

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"Nor can the defendants protect themselves from liability for injury to the plaintiff's plants until after notice merely on the ground that they did not know in fact that the pipe was defective or that gas was escaping from it into his greenhouses. They were bound to guard against both of these things by exercising the proper care required under the circumstances, and, unless they did exercise such care, they are responsible for any injury resulting, irrespective of notice."

However, the court in this case restricted plaintiff's right to recover to such damages as were shown to have accrued after the company should have known of the defective condition of its mains. The decision not only denied recovery of damages accruing before that point, but also refused to allow damages on account of injury to plaintiff's business reputation arising from his sale of plants which he supposed to be uninjured, but which afterwards developed latent defects due to their having been poisoned by leaking gas. This last item was denied, however, on the ground that there was no proof that the gas company had been grossly negligent or wanton in its relation to the matter. There seems to be no room for doubting that where a gas company is shown to have been guilty of gross negligence or wanton disregard of a florist's rights, exemplary damages may be recovered in addition to all actual damages, naturally resulting from the wrong committed.

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Sergt. Ritzenthaler entered the service April 1, 1918, at Camp Sherman, O., where he was in the 331st Infantry, part of the Eighty-third Division. The division started overseas June 3 and the sergeant, then a private, went as a part of his unit. Arrived in France, his regiment was held behind the line near Verdun during the American drive which brought disaster to the kaiser's fighting machine.

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Will Open Own Store.

Rider M. Johnson, formerly employed by J. W. Goree, of Paris, Tex., and more recently a soldier in France, has returned to this country and is planning to go into business for himself in Nacogdoches, Tex.

"Treat 'Em Rough."

C. Comincavisch is reopening his greenhouses at Fort Wayne, Ind., having just returned from the army. He was with Company A of the 341st Battalion of the Tank Corps. His greenhouses on Spy Run avenue were closed during his absence, but now are being restocked.

Another Florist Back.

Walter E. Pillsbury, who served in France with an Engineer Corps organization, has returned to his work in the Galesburg Greenhouses, Galesburg, Ill., operated by I. L. Pillsbury, having been honorably discharged from the service.

KING JOHN OF BARNEGAT.

There's good King John, down Barnegat way,
Whose castle stands close by the bay;
His heart's as big as the ocean wide
And filled with love for all, inside.

This genial monarch in his fortress bold,
Has the spirit of kindness, I've been told;
He sends his call both far and near,
"Oh, come; come away, my subjects dear.

"Come from your work, your cares, and rest,
'Tis often good for e'en the best;
Let's sail afar on the waters blue,
And try our luck with fishing, too!"

So he gathers them in, these subjects true,
Under summer skies of azure hue;
He shelters them, in his castle there;
They draw deep breaths of salt sea air.

And when they return to the haunts of men,
Back to the city to work again,
They dream of John, their grand old king,
And ever and anon his praises sing.

If many kings there were like him,
Many less eyes with tears would dim,
Many less broken hearts there'd be,
Many less mourning-bands we'd see.

If o'er the sea there were such kings
The world would echo joyous rings,
And battlefields not strewn with dead
If all thrones held a wise crowned head!

Good luck, King John, good wishes, too;
The best of earth should be for you.
We take this time to let you see
Your faithful subjects we would be.

We wish for you a long, glad reign,
A life of joys that ne'er shall wane,
Where seasons shall be only spring.
God bless you, John, our noble king!

The above is an original poem by Mrs. Samuel S. Pennock, of Lansdowne, Pa., in honor of Commodore John Westcott, delivered by her husband at Mr. Westcott's seventy-ninth anniversary celebration at Dooner's hotel, Philadelphia, February 22, 1919.

Williamsport, Pa.—George Evenden, head of Evenden Bros., recently returned from a tour of carnation ranges. He realizes the importance of growing as much stock as possible. The high figure carnation blooms still bring militates against plucking for cuttings; hence the shortage. The opportunity offered to John Ring, a former grower, to return to his old charge, failed to draw him from the State Nursery Co., of Helena, Mont., where he finds the joy of "hot water heat from nature's boiler too great to exchange for Pennsylvania gas," he writes Mr. Evenden.

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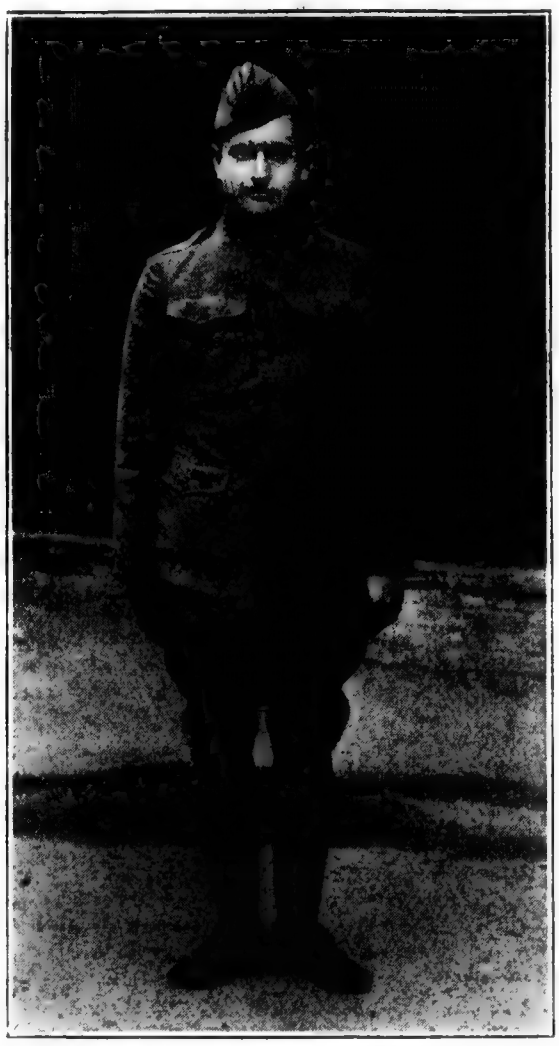
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In a letter from the patriotic father of the soldier trio he says that he is waiting impatiently for the return of his sons. Lewis Milam is grower in his father's greenhouses and his services are badly needed now, according to Mr. Milam, Sr.

Will Open Own Store.

Rider M. Johnson, formerly employed by J. W. Goree, of Paris, Tex., and more recently a soldier in France, has returned to this country and is planning to go into business for himself in Nacogdoches, Tex.

"Treat 'Em Rough."

C. Comincavisch is reopening his greenhouses at Fort Wayne, Ind., having just returned from the army. He was with Company A of the 341st Battalion of the Tank Corps. His greenhouses on Spy Run avenue were closed during his absence, but now are being restocked.

Another Florist Back.

Walter E. Pillsbury, who served in France with an Engineer Corps organization, has returned to his work in the Galesburg Greenhouses, Galesburg, Ill., operated by I. L. Pillsbury, having been honorably discharged from the service.

KING JOHN OF BARNEGAT.

There's good King John, down Barnegat way,
Whose castle stands close by the bay;
His heart's as big as the ocean wide
And filled with love for all, inside.

This genial monarch in his fortress bold,
Has the spirit of kindness, I've been told;
He sends his call both far and near,
"Oh, come; come away, my subjects dear.

"Come from your work, your cares, and rest,
'Tis often good for e'en the best;
Let's sail afar on the waters blue,
And try our luck with fishing, too!"

So he gathers them in, these subjects true,
Under summer skies of azure hue;
He shelters them, in his castle there;
They draw deep breaths of salt sea air.

And when they return to the haunts of men,
Back to the city to work again,
They dream of John, their grand old king,
And ever and anon his praises sing.

If many kings there were like him,
Many less eyes with tears would dim
Many less broken hearts there'd be,
Many less mourning-bands we'd see.

If o'er the sea there were such kings
The world would echo joyous rings,
And battlefields not strewn with dead
If all thrones held a wise crowned head!

Good luck, King John, good wishes, too;
The best of earth should be for you.
We take this time to let you see
Your faithful subjects we would be.

We wish for you a long, glad reign,
A life of joys that ne'er shall wane,
Where seasons shall be only spring.
God bless you, John, our noble king!

The above is an original poem by Mrs. Samuel S. Pennock, of Lansdowne, Pa., in honor of Commodore John Westcott, delivered by her husband at Mr. Westcott's seventy-ninth anniversary celebration at Dooner's hotel, Philadelphia, February 22, 1919.

Williamsport, Pa.—George Evenden, head of Evenden Bros., recently returned from a tour of carnation ranges. He realizes the importance of growing as much stock as possible. The high figure carnation blooms still bring militates against plucking for cuttings; hence the shortage. The opportunity offered to John Ring, a former grower, to return to his old charge, failed to draw him from the State Nursery Co., of Helena, Mont., where he finds the joy of "hot water heat from nature's boiler too great to exchange for Pennsylvania gas," he writes Mr. Evenden.

OBITUARY

William J. Stewart.

William J. Stewart, for twenty years secretary of the S. A. F., is dead in Boston, at the age of 69 years.

Mr. Stewart was president of the Society of American Florists in 1907, having been elected to that office at the Dayton convention as a recognition of his long, faithful and efficient service as secretary. He was elected secretary at Chicago, August 18, 1887, and served until December 31, 1906, each year being reëlected by a practically unanimous vote. During his long service his special talents did much to advance the interests of the society and to lay the foundation for subsequent activities and growth.

Mr. Stewart was born in Cambridge, Mass., March 17, 1849, the son of a gardener in Mount Auburn cemetery. He attended the public schools of his native town, but his education did not end with his schooling; he was one of those men who absorb knowledge through life. He was engaged as a gardener in Harvard Botanic Garden in 1871. The years from 1872 to 1879 were spent in the retail florists' business in Boston. From 1879 to 1893 he was in the wholesale end of the trade in Boston, disposing of that business to become the eastern representative of a Chicago trade paper, a position he held until 1904, when he founded the gardening paper, Horticulture, in Boston, the last fifteen years having been devoted to its editing and management.

Mr. Stewart had a comfortable home at Winchester, Mass., where he delighted to entertain his friends. The garden contained many notable specimens, each one of which was surrounded by interesting associations, as they were the gifts of friends throughout the horticultural world. There also was a splendid library. Mr. Stewart leaves a widow and three daughters; an only son died in January.

With the organization of the Boston Gardeners' and Florists' Club in 1887 Mr. Stewart became its first president, an office to which he was reëlected in 1895. He held continuous membership during the life of the organization and was made an honorary member at the January meeting. He was a charter member of the Horticultural Club of Boston and its secretary. He was a life member of the Massachusetts Horticultural Society and active in all its affairs for many years. In addition to his membership in the S. A. F., he held membership in many of the affiliated societies, having been at one time secretary of the American Rose Society.

Throughout his long career as horticulturist and writer his work was characterized by a broad understanding of the practical side of these crafts no less than by a deep appreciation of the æsthetic aspects which inspire enthusiastic devotion to the work he defined as "the refined essence of agriculture," which is the basis of all wealth. He was one of those rare men who make friends easily and hold them through life.

Burial took place February 26 at Mount Auburn cemetery, the services being largely attended by members of the trade in Boston and vicinity. There were many beautiful flowers.



William J. Stewart.

Abraham H. Cushman.

Abraham H. Cushman, for many years a well known figure in the seed trade of Rochester, N. Y., passed away February 17, at his home at 230 Magee avenue at the advanced age of 82 years. He leaves one son, William G. Cushman, who is in the same line of business.

Mr. Cushman was born July 22, 1836, at Raymertown, near Troy, N. Y. He came to Rochester at the age of 14 years to enter school. He became associated with his brother in the grocery business and later entered the seed trade and for eight years was manager of the Cleveland Seed Co., of New York city. He then returned to Rochester and was engaged in the seed business continuously here until his death. In the early 70's Mr. Cushman was representative from the Second ward in the board of aldermen. He was a member of the Rochester Lodge of Masons and also of the Protectives.

The funeral took place February 20 and interment was made in Mount Hope cemetery. H. J. H.

George Bunyard.

The numerous florists who obtained their trade education in the British Isles before coming to America will learn with regret of the death of George Bunyard, of the famous Allington Nurseries, which occurred January 22. Mr. Bunyard was born in 1841 and spent his life in the trade. A man of conspicuous ability, he was one of the first to receive the Victoria Medal of Horticulture. With advancing years he turned the business over to his sons, Edward Ashdown Bunyard and George Norman Bunyard, under whose direction it is still advancing.

Fred H. Dinger.

At his home at Chicago, Fred H. Dinger died February 24, after a protracted illness. He was 34 years of age and had never married. For a number of years he was in the employ of W. J. Smyth, becoming proficient in all the work of a retail store. Interesting his brother-in-law, E. P. Black, they started in business on Garfield boulevard as Dinger & Black, but Mr. Dinger was forced to retire about two years ago by continued ill health. Mr. Black is conducting the business at 106 East Garfield boulevard, as the Garfield Floral Co.

Walter T. Elliott.

Death has again invaded the family of Mr. and Mrs. J. Wilkinson Elliott, removing their third son, Walter T. Elliott, who passed away January 31, at his home in Aspinwall, Pa., as the result of a five days' illness, pneumonia having developed from Spanish influenza. Young Mr. Elliott was born in Pittsburgh and attended Phillips Exeter Academy, in New Hampshire. After

completing the course of study there, he returned home and became identified with the Elliott Nursery Co., of which he was secretary and treasurer at the time of his death. He was held in the highest esteem by his social and business friends, his success in life being seemingly assured. Mr. Elliott is survived by his parents, his wife, Mrs. Miriam A. Elliott, a small son, James Wilkinson Elliott III, and four sisters and two brothers. The family has the deepest sympathy of all in this, the second bereavement within a few months, the youngest son, Barton W. Elliott, having died November 4 in Hospital 104, "somewhere in France," from wounds received in action last September.

E. E. S.

C. S. Harrison.

The grand old man of the nursery trade has been gathered to his fathers and a career probably the most remarkable in the annals of horticulture has been closed.

C. S. Harrison, whose death occurred February 23, was born in the year 1832. He was educated for the ministry and many of the best years of his life were devoted to that calling. In 1898, having been superannuated at the age of 66 years, he started a nursery business at York, Neb., known as the Harrison Nursery Co., which became an important concern and today has a paid up capital of $100,000. Mr. Harrison specialized in the peony, the phlox and the iris and his monographs on the culture of these flowers are standard works on the shelves of every library. His training for the ministry stood him in good stead in the new line of work, not only in the writing of brochures on his specialties, but as a speaker at conventions of horticultural societies and trade meetings, for which he was always in request. It has been said that he probably was known to more people than any other man in the trade and his character and personality gave him a unique position.

The genial, whole-hearted nature of the man, his poetic taste and his great love for his work are best expressed in his own farewell, which he wrote as he felt that the years of his long life were drawing to a close. These words ring with the splendid optimism and noble sentiments which animated the mind of this clergyman-horticulturist:

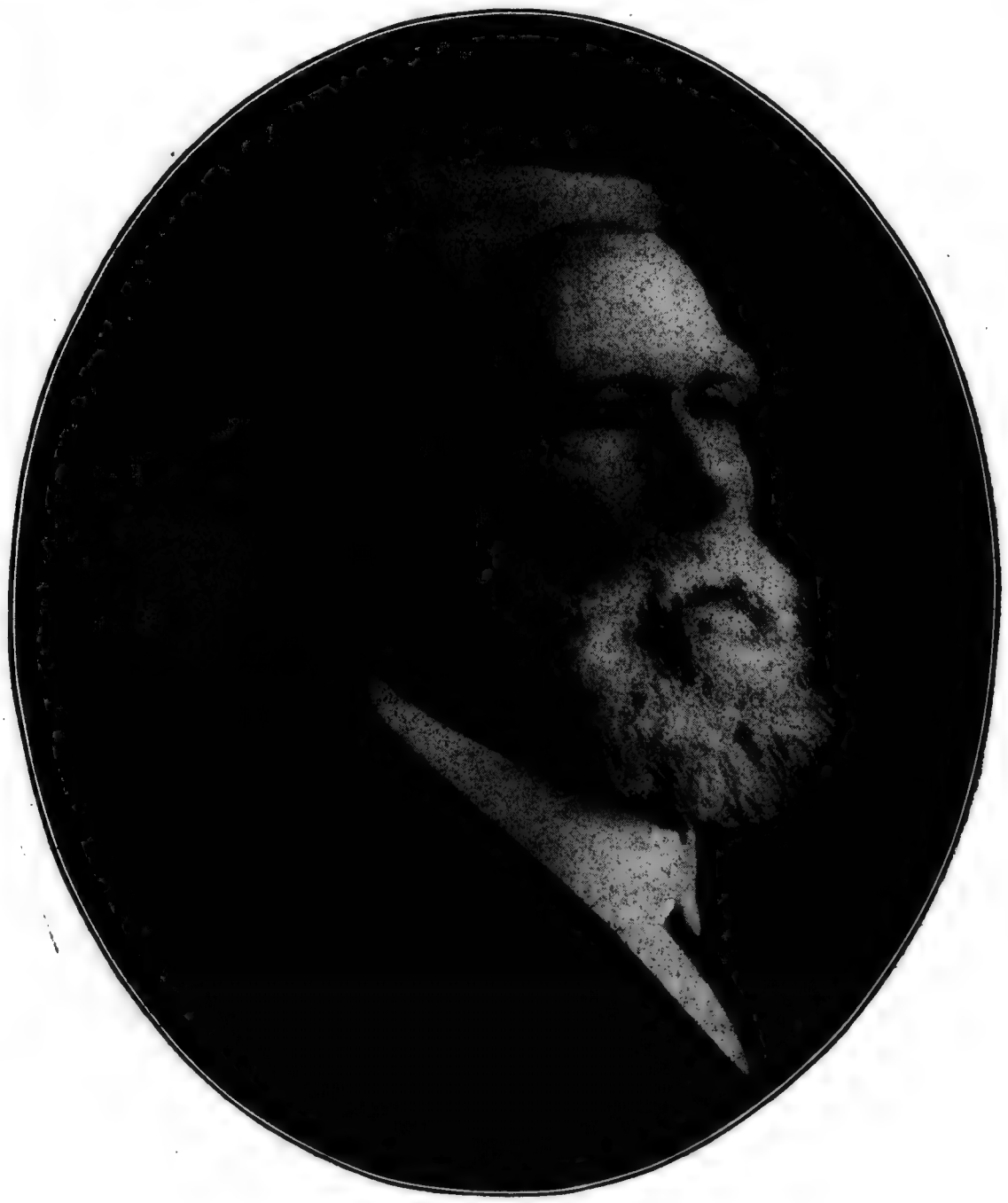
"Good-bye, grand old mother earth; good-bye, majestic mountains, fertile plains, forests, singing brooks and sparkling lakes.

"Good-bye, you thousands of horticulturists. Thank you for your kindly words and appreciation of my labors. We have had a good time trying to lift our calling to a higher plane.

"Good-bye, all my personal friends, who have given me kindly cheer on my way.

"I die thanking God I have lived and known you all. May you succeed in your glorious work here and then be exalted to the higher Horticulture of God, whose everlasting spring abides and never-withering flowers.

"Ever yours,
"C. S. Harrison."



Charles S. Harrison.

ALBANY, N. Y.

The retail florists of Albany met February 19 in the rooms of the Albany Chamber of Commerce and decided upon a permanent organization to be known as the Albany Retail Florists' Association. The report of the committee on advertising, Frederick A. Danker, chairman, showed that excellent results had been secured by the florists through advertisements of flowers for St. Valentine's day. It was decided to use the newspapers again for extensive publicity for flowers on St. Patrick's day. President William C. Gloeckner named a committee of three to look into the problem of deliveries in the suburbs and nearby places. The committee is made up of B. C. Holmes, James Lascaris and P. A. Yauch. The members hope to work out a plan whereby duplications of delivery service in suburban territory will be eliminated through coöperative effort.

The organization published a reproduction of the S. A. F. advertisement for St. Valentine's day, in half-page size, in all the Albany newspapers.

REMEDY FOR DAMPING OFF.

In The Review of February 13 there is an article on the subject of "Seedlings Damping Off." I have had considerable experience growing vegetable plants and have found the following remedy practically a sure cure for this trouble:

Procure from your druggist 10 cents worth of carbonate of copper, which comes in the form of a blue powder, and sufficient ammonia to cut it. Add enough of the mixture to a quart of water to make the water a light blue. Water the seedlings with this solution as soon as they come up. If the weather is dark and rainy, use the remedy several times during the first two weeks. In watering do not wet the foliage, but only the soil and the stems of the seedlings just at the surface of the ground.

C. L. Walker.

INSECTS ON DAISIES.

I am sending you a small box of daisy leaves which have been attacked by an insect. I would like to know what it is and what will exterminate it.

N. G.—Wis.

The leaves were completely dried up when received. Probably the trouble is caused by the leaf-miner. This insect cuts at the tissues inside the leaves and practically skeletonizes them. You cannot kill this insect by fumigation with ordinary fumigants, but if you will spray with some of the nicotine preparations you can get rid of it. For any insects on the wing which may trouble your plants, fumigation is the best remedy and there are several good nicotine papers or liquids which can be used for this purpose, either by burning or vaporizing. C. W.

INDIANAPOLIS.

The Market.

Flowers continue in excellent demand; business has been unusually brisk. The great difficulty lies in the scarcity of stock. The weather has been unfavorable and has retarded the growth of the plants.

Roses and carnations continue short. Sweet peas have been dropping their buds of late. A few freesias are still to be had. Calla lilies are immediately utilized in funeral work, the latter continuing in heavy demand. Easter and rubrum lilies are in limited supply. Bulbous stock has been more ample and is good property, both in cut flowers and potted plants.

A general line of potted plants is offered. These have been popular for sick rooms and, as sickness is prevalent, they move quickly.

Greens continue scarce. Smilax, plumosus and Sprengeri are short of requirements.

Various Notes.

The next meeting of the State Florists' Association of Indiana will be held the evening of March 4 at the Claypool hotel. A special feature will be an explanation of the income tax law by an expert on the subject.

Practically the entire establishment owned and operated by young John Grande was demolished by fire early in the morning of February 22. The place was inspected at 1:30 and at 2:30 it was in flames. With the exception of one end of the largest greenhouse, the entire range was burned to the ground. Mr. Grande's automobile also was lost. The origin of the fire is unknown.

Charles Rieman has been ill.

C. H. Bookedis, of Chicago, former owner of the Claypool Flower Shop, visited in the city last week.

Earle Haeger is again at work, after a siege of the "flu."

J. J. Elsner is bringing in fine potted bulbous plants.

Harry Bookedis contemplates making a trip to Greece this spring.

E. G. Hill and Fred Lemon, of Richmond, visited here last week.

Walter Birkhoff was quietly married February 17 to Miss Emma Coffman, of Edinburg, Ind.

Green's Flower Shop had an attractive window February 22. Seasonable plants and spring flowers formed a background, with George Washington's picture on an easel. A gold magnolia wreath, flags and ribbons were in the foreground.

Charles Schwake, of New York, called on the trade last week.

The local tradesmen extend sympathy to C. C. Thomas on account of the loss of his sister.

Bertermann Bros. Co. reports an unusually heavy business for Washington's birthday. They had an attractive line of novelties and a fine lot of bulbous stock, all of which met with a ready sale. E. E. T.

Dover, N. H.—John W. Davy grows bedding plants as a side line at present, but hopes to be able soon to devote his entire time to the florists' business.

Fort Wayne, Ind.—W. J. & M. S. Vesey's greenhouses are unable to supply the demand for cattleya blooms during the rush periods. This flower is becoming more popular every season.

MOTT-LY MUSINGS

Edward Jacobi, Irvington, N. J., is one of the leading mushroom growers of the Union. He was a past master in the growing of that edible before the idea of building carnation houses over the profitable cellar occurred to him. The combination has proved advantageous. Mr. Jacobi is strong on publicity and foresees the advisability of pushing the business. Now that prices have become normal again, the public taste for flowers must not be allowed to wane.

* * * *

Edward Fengar for several years has maintained an up-to-date range at Irvington, N. J., of which Richard Gerling is the able grower. Mr. Fengar observed that although he held a prominent post with the E. J. Berwind Coal Corp., he shared the fuel burden with his confreres. By the way, our worthy friend is the first person one would meet at the Battery. His desk at the Broadway office faces the statue of Liberty.

* * * *

Charles H. Buenning, Easton, Pa., observed that the season's business has exceeded anything expected. He looks for a corresponding spring trade. Now that the publicity bureau of the S. A. F. is advising amateurs what plants are desirable for house culture, it is suggested that particular attention be given to those kinds that are commonly grown and easy to supply.

* * * *

G. Golsner's Sons, College Point, N. Y., are paying close attention to the growing of callas, which have been almost a negligible item on the island in the past. Rambler roses will be a strong feature at Easter, with cytisus, heather and hydrangeas. This quartet will be a strong feature in Manhattan stores at that time.

* * * *

Satow & Suzuki, Woodside, L. I., feature Japanese novelties. The pretty miniature gardens and aquatic scenes arranged in bowls seen in the leading flower stores in Manhattan are made here. Being in close touch with Japan, our confreres obtain direct information. It is encouraging to learn that the supply of lilies next season will be normal.

* * * *

Louis Dupuy, Whitestone, N. Y., expresses the opinion that this is the first time in the memory of plant growers on Long Island that orders for Easter stock have been placed so early. In some instances blanket purchases are being made, evidence of the scarcity of stock, which is of fine quality. He anticipates large retail sales.

* * * *

The firm of Bassi Freres, New Rochelle, N. Y., comprises three brothers, who head the departments of seed, cut flowers and landscape gardening. They have worked up an enviable business in a short time, their Parisian experience having fine opportunity for exploitation here. W. M.



Heard in the Garden.

"Who had the first telephone?"

"Who?"

"Why, Adam and Eve, of course; their number was two-ate-one Apple."

Judges of Human Nature.

He—"Of course there's a big difference between a botanist and a florist."

She—"Is there, really?"

He—"Yes; a botanist is one who knows all about flowers, and a florist is one who knows all about the price people will pay for them."—Chicago Daily News.

The Reward of Industry?

This little paragraph may not read exactly as you anticipate. The Editor hears that an enthusiastic beginner in the trade recently uncovered while digging, first a nickel, then a dime and then a quarter. Convinced that he was on the fair way to find enough to pay the cost of his subscription to The Review, he bent to his task with renewed vigor until he found another coin, and the next moment found he had a hole in his trousers' pocket.

Like the Proverb.

Tommy was asked by his curious uncle the name of the young man who called regularly on the youth's sister.

"I call him April Showers," was the unexpected reply.

"Why that name?" queried uncle.

"He brings May flowers, doesn't he?" was Tommy's reply.

And then there are those who see in W. H. Showers, of Schenectady, N. Y., the proper man to furnish flowers for the June bride, while Mr. Showers wonders if, after all, there isn't something in a name. W. M.

The Price She Paid.

"Really, Mr. Jackson, your prices are getting worse every day—they're exorbitant," protested the lady customer.

"Yes," answered Mr. Jackson, who was long on profits and short on knowledge, "they are; but it's this way. When a chap has to know the botanical name of everything he grows, the zoölogical name of every fool bug that might eat it, and the chemical name of what kills the bug, someone has got to pay for it."

The lady paid.

FLORISTS' REVIEW

Established, 1897, by G. L. GRANT.

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Subscription price, $1.50 a year. To Canada, $2.50; to Europe, $3.00.

Advertising rates quoted upon request. Only strictly trade advertising accepted.

NOTICE.

It is impossible to guarantee the insertion, discontinuance or alteration of any advertisement unless instructions are received

BY 4 P. M. TUESDAY.

Results bring advertising.
The Review brings results.

WHAT you do, do well. You can charge what your work is worth.

PROHIBITION should not hurt the florists' business. Who ever saw flowers on a bar?

POST this in your workroom: "Quality is remembered long after price is forgotten."

L. F. DARNELL, of Cleveland, has been appointed traveling representative of the F. T. D.

EUROPEANS seem to understand the slogan, "Say It with Flowers," even better than do we Americans.

AS a subject for worry, the income tax is better than that of lack of business, all florists will agree.

ONE-THIRD of the wealth of the world is in the United States, but far less than one-third of the florists' business is done here.

BARRACKS and bivouac have not been beautiful to the eyes of the soldiers. The trade will profit by suggesting the use of flowers when the conquering hero returns.

WASTE is just as destructive of profits as it was last season, only the income being better the loss through waste is not so apparent. But waste always comes directly out of the profits.

IT is not wise to "hide your light under a bushel." Put your bargains on display in the window, where the prospective customer will see them, and arrange them so that he must see them.

THE first instance of florists' advertising on record, so far as we can determine, was back in Bible times, when some enterprising florist—it must have been a florist, though perhaps Bible students will not agree—in speaking of "the lilies of the field," declared that "Solomon, in all his glory, was not arrayed like one of these."

AN effort will be made to bring azaleas to America this spring, to get them here ahead of the quarantine, but recent advices from Belgium do not afford hope that it will be possible to accomplish much on such short notice. There is a scarcity of stock in Belgium.

THE prices of cut flowers still are above the average of recent years, but the period of high prices is over, except for some of the items that are scarce because of the effects of the war. In most localities prices now are at a level which should be maintained at least as long as the cost of doing business and of living are at the present peak.

GIVE the growers a season or two of comfortable profits and the quality of their output will show average improvement. No man who has a struggle to make ends meet can do things as well as he would like to do them, but, given a competence, the average man will start a competition with his neighbor to see which can do things better.

THE first issue of the Journal of the Society of American Florists, dated February, 1919, has made its appearance. It is to take the place of the cumbersome and little read volume of annual proceedings of the society, and is to be issued monthly from the office of the secretary. The first issue contains greetings from the president, a review of 1918 by ex-President Totty, and the first installment of the proceedings of the St. Louis convention. It is a pamphlet of thirty-two pages, the only advertising admitted being that of the publicity bureau of the society.

ARE YOU MARKING TIME?

It is better for a company of soldiers to mark time than to stand perfectly still. It is better to run a one-inch "rate holder" than not to advertise at all.

In other words, according to an advertising authority, keep your name before the public. Keep your card going to "mark time" and then, as often as business warrants, make a dash with large space and see the result.

The "marking time" with the small card keeps your name in sight and helps a lot when a special "drive" is started.

COAL MARKET SLACK.

In reviewing the coal situation, the Coal Age states: "The output of both anthracite and bituminous coal from week to week continues to reflect the stagnant condition of the coal market. Not a mine in the country is working at full-time capacity. Furthermore, hardly a day passes that does not see an addition to the already long list of operations forced to shut down because of the lack of demand for coal. The production of soft coal for the week end February 8 (the latest statistics available) amounted to only a little more than 8,000,000 net tons.

"This is a drop of more than 2,500,000 net tons when compared to the output of the similar week of 1918, and a decrease of over 6,000,000 net tons when set against the high peak reached during the week ended July 13, 1918.

"Certain grades of bituminous coal are still reported as being sold at concessions from the government maximum, though the high-grade coals are being sold at from 15 cents to 45 cents above the maximum prices, with perfect satisfaction to the consumer. Operators are adhering to their policy of shutting down rather than sell at a loss. Having virtually done a winter business during the summer, most operators are content to do a summer business this winter, biding their time until the demand again becomes active. Little contracting is reported, most large consumers awaiting the outcome of the railroad fuel controversy."

FOREIGN FLORISTS PROSPER.

Florists of Europe have not suffered because of the war, but have prospered, according to correspondence of Bassett Digby, on the staff of the Chicago Daily News. A letter written in Stockholm, Sweden, says:

"One might imagine that in times of great world stress, of war and anarchy, privation and pestilence, a luxury trade like flower selling or the vending of curios would go to the wall. But from many points in north Europe one hears of their enjoying boom times.

"Spanish influenza has made a fortune for several flower shops in Scandinavia. The business up in the snowy north has to be carefully regulated as regards keeping the balance between supply and demand. The high death rate from influenza has already practically exhausted the winter's supply of blossoms. When the great demand for wreaths came in late October and early November hothouse plants were forced and induced to blossom earlier than usual. Gifts of flowers on birthday and other occasions are common in Sweden; so the demand still prevails, though there is little with which to meet it but flowering bulbs. A single carnation now costs in Stockholm 4 kroner, or about $1.20, probably the highest price for an ordinary carnation in any city in the world.

"In Russia the flower shops are going strong despite the general desolation."

CHICAGO.

The Market.

For the first time in many weeks there is enough stock to answer the trade's immediate needs. This condition, however, is not due to the slacking up of shipping business or to a falling off in city trade, but to increased quantities of stock coming into the market. The larger cuts which always arrive at about this date are coming in as per custom, perhaps a few days earlier than usual on account of the mild winter.

Business continues brisk and prices better than heretofore at this date, the increased production not yet having broken the market.

The present change in the rose situation is welcomed by the buyers, as stock in all lengths of stem has become equal to the demand. Beauties, however, still are on the short side. Prices on roses continue as in the last few weeks, although iceboxes seldom are empty. Carnations still are cleaning up and even the poorest grade of stock is in demand, almost exclusively for funeral work. Everything sells and, in fact, there is a shortage of extra fancy stock, but on the average prices have dropped.

There also is a change in the condition of the supply of spring flowers. Tulips are coming in more plentifully, there being enough to answer present needs. Jonquils, which have been meet-

You can get fine

AMLING'S is famous for the Great Size and remarkable Steadiness of its supply of Cut Flowers, and also for the Quality of the stock—it is widely known as the largest supply of strictly high-grade Cut Flowers in the Middle West.

Choice Roses

With this supply of Roses, including American Beauties, to fall back on, you need not hesitate about booking orders—you can get here all the Roses you need and Roses it will be a pleasure to unpack. Write us about it today.

Butterfly Peas

These are the finest, long-stemmed Spencers; they will build business for you as they do for our other customers. Try some for tomorrow's corsage bouquets.

Fancy Carnations

In our large supply of Fancy Carnations there is a daily cut of LADDIE, but it is so popular it should be ordered in advance.

Orchids

Fine home-grown Cattleyas in quantity.

Violets

The cream of the crops, as always.

Easter Lilies

You can get them here—we have a daily supply from bulbs held in cold storage until nearly everyone else was out of Lilies.

Greens of All Kinds

You can get good Greens here—we never handle anything but the best the season affords.

CURRENT PRICE LIST

	Per doz.
ORCHIDS	
Cattleyas	$6 00 @ $7.50
AMERICAN BEAUTY	
Extra long stems	$7 50
Stems 30 to 36 inches	$5 00 @ 6 00
Stems 24 inches	3 00 @ 4 00
Stems 18 to 20 inches	2.00 @ 2.50
Short stems.....100, $8.00 to $10.00	
ROSES	**Per 100**
Columbia, special	$25.00 @ $35 00
Columbia, medium	18 00 @ 20 00
Columbia, select	12.00 @ 15 00
Columbia, short	10 00
Mrs. Russell, special	25 00 @ 35.00
Mrs. Russell, medium	18.00 @ 20 00
Mrs. Russell, select	12 00 @ 15.00
Mrs Russell, short	8.00 @ 10 00
Milady and Montrose, special	25 00
Milady and Montrose, medium	18.00 @ 20 00
Milady and Montrose, select	12.00 @ 15 00
Milady and Montrose, short	8.00 @ 10 00
Killarney Brilliant, special	15.00 @ 18 00
Killarney Brilliant, select	10.00 @ 12.00
Killarney Brilliant, short	6 00
Ophelia, special	18 00 @ 20.00
Ophelia, select	12 00 @ 15.00
Ophelia, short	8.00 @ 10 00
Dbl. White Killarney, special	18 00 @ 20 00
Dbl. White Killarney, select	12 00 @ 15 00
Dbl. White Killarney, short	8.00 @ 10 00
Mrs. Ward, special	12.00 @ 15 00
Mrs. Ward, select	8.00 @ 10 00
Mrs. Ward, short	6 00
Sunburst, special	15.00 @ 20 00
Sunburst, select	10.00 @ 12.00
Sunburst, good short	6.00 @ 8.00
Extra special roses billed accordingly.	
CARNATIONS	**Per 100**
Good stock	$ 4.00 @ $ 6 00
Extra Large and Fancy Red	8 00
Laddie	12.00 @ 15 00
MISCELLANEOUS	
Iris Tingitana, doz., $2.00 @ $2.50	
Sweet Peas, Spencer	2.00 @ 3 00
Jonquils	6.00
Early Tulips	5 00 @ 6 00
Darwin Tulips	8 00 @ 10 00
Purity Freesia	4 00 @ 5 00
Rainbow Freesia	4.00 @ 6.00
Mignonette	8 00
Violets	.75 @ 1.00
Valley	8.00
Easter Lilies	18 00 @ 20.00
Calendulas	4.00 @ 6.00
Paper Whites	4 00 @ 5.00
Yellow Narcissi	6.00 @ 8.00
Snapdragon... doz., $1.50 @ $2.50	
Pansies.....bunch, .15 @ .20	
DECORATIVE	
Plumosus....per bunch, 50c to 75c	
Sprengeri.. per bunch, 25c to 50c	
Adiantum, fancy long	1.00 @ 1.50
Smilax.....per doz., $3.00	
Ferns.....per 1000, 5.00	.50
Galax.....per 1000, 2.00	.25
Mexican Ivy.....per 1000, 6.00	.75
Leucothoe.....per 1000, 7.50	

Store Open from 7 A. M. to 5 P. M.
Closed All Day Sunday.
Open Saturday to 8 P. M.

E. C. AMLING CO.

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago

Bulbous Flowers at Amling's

Bulbous stock is scarce this season, but Amling has the usual supply—or more. You can get all the bulbous flowers you need if you order of Amling—get them usually without notice and surely if the order is here in the morning. Quality excellent.

Darwin Tulips

Fine Quality in three colors, $8.00 to $10.00 per 100.

Iris Tingitana

The big blue early Iris, $2.00 to $2.50 per dozen.

Choice Jonquils

Golden Spur, Sir Watkin, Victoria, $6.00 per 100.

Early Tulips

Pink, red and yellow, $5.00 and $6.00 per 100.

Rainbow Freesias

In many bright colors, wonderfully effective for basket and table work, $4.00 to $6.00 per 100.
Purity, white, $4.00 to $5.00

Fancy Valley

A steady supply of fine spikes forced from Holland-grown pips.

Paper Whites

You need these every time you fill an order—get a daily shipment.

Write Amling's today about your needs—this is the place to get what you want when you want it.

169-175 N. Wabash Avenue, CHICAGO

Long Distance Telephone, 1978 Central

THE BEST QUALITY — ROSES — LEADING VARIETIES

CARNATIONS—Splits, $3.00 and $4.00 per 100. Choice Stock, $5.00 $6.00 and $8.00 per 100.

Choice Stock of Valley, Easter Lilies, Jonquils, Tulips, Daisies, Calendulas, Violets, Snapdragons, Iris, Calla Lilies, Sweet Peas, Paper Whites, Mignonette, Freesias, and all other Seasonable Stock.

DON'T FORGET US ON GREENS AS WE HAVE

Mexican Ivy, Asparagus, Sprengeri, Ferns, Adiantum, Green and Bronze Leucothoe and Galax

If you want good stock and good treatment, buy of Chicago's most up-to-date and best-located Wholesale Cut Flower House

J. A. BUDLONG CO.

WHOLESALE CUT FLOWERS AND GREENS

QUALITY SPEAKS LOUDER THAN PRICES

Roses, Valley and Carnations our Specialties

184-186 North Wabash Ave.
CHICAGO

PRICES AS LOW AS OTHERS

SHIPPING ORDERS GIVEN CAREFUL ATTENTION

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receiving such benefits.
WE ARE CLOSED ALL DAY SUNDAY

Mention The Review when you write.

Leucothoe Sprays
BEST IN COUNTRY
Per 1000 .....$6.00

Florists' Wire
Nos. 18 to 22—12-in. and 18-in. cut.
Per box $2.00

Asparagus Sprays
NONE BETTER ANYWHERE
Per 100 .....$3.00 and $4.00

56 E. Randolph St., PERCY JONES INC. CHICAGO, ILL.

Mention The Review when you write.

ing with such a brisk call, no longer are on the short side. Heavy shipments of southern stock have relieved the situation, although many stores will not take southern jonquils if greenhouse stock is obtainable. Freesias continue plentiful; so do Paper Whites. Roman hyacinths are about over for the season, but there still are enough to fill all orders, as the demand has slacked up. Iris tingitana is in good supply and no order need be turned down.

Orchids are arriving plentifully and all orders are filled complete. There are plenty of violets and valley is no longer on the short side. Sweet peas are coming in heavily, causing a drop in price. Calla and Easter lilies continue to have a big call and are short of the demand. The supply of calendulas has increased.

Smilax, plumosus, Sprengeri, Mexican ivy and adiantum still are on the short side, owing to the small amount of stock coming in. There are, however, plenty of ferns, leucothoe and boxwood.

There is general satisfaction with the situation; there is enough stock to go around, but not enough to cause prices to decline to an unprofitable level, and there is enough business to keep everybody comfortably busy. It is the general report that this is the best February in the history of the Chicago market, the progressive houses having sales in excess of the record for the exceptionally good February of 1917, and far greater than in the exceptionally poor February of 1918.

Forced Pussy Willow

Cultivated stock, 1 to 6 ft., at $1.00, $2.00, $3.00, $4.00, $5.00 and $6.00 per 100. 25 at 100 rate. PACKED CAREFULLY.

D. A. NORTHROP,
81 E. Fifth St. OSWEGO, N. Y.

Hoerbers Retire.

Ernst C. Amling and Paul Amling have bought out Hoerber Bros., including the range of about 200,000 feet of glass at Des Plaines and the wholesale store in the Atlas block. Although the deal has been town talk for a month, its consummation was said not to have been complete until February 25, when possession was taken by the new owners. The street understands the consideration to have been $90,000.

The Hoerber greenhouses were started in 1909, in which year eleven houses were built. Later ten others were added.

SPECIAL
Artificial Lily of the Valley, $4.00 per 100
Waxed Calla Lilies, $10.00 per 100

M. C. GUNTERBERG
Wholesale Florist
8 E. Randolph Street, CHICAGO
Phones: Central 3067, Randolph 6800-6801

Ernst C. Amling is the oldest son of Albert F. Amling. Some years ago he started in business for himself at Maywood, where he now has a range of glass devoted to Columbia and Ophelia roses. He has felt for some time that the end of the war should be the signal for him to enlarge his operations and the purchase of one or another of the greenhouse establishments known to be on the market seemed to him to be more logical than an attempt to build at this time; he gets quick action. Paul, who is a younger brother, has been brought up in the Albert F. Amling greenhouses and, it is understood, will reside at Des Plaines and be in charge there. The cut from the Hoerber range is being shipped by the new owners, half to the Chicago Flower Growers' Association and half to the A. L. Randall Co. The Hoerber wholesale store was closed February 24, but it is understood that

The Chicago Flower Growers Association

WHOLESALE GROWERS of CUT FLOWERS And PLANTS

182 N. Wabash Avenue *Chicago,* L. D. Phone Randolph 631

The Foremost Rose House of Chicago

Plenty of Short, Medium and Long-Stemmed Stock to fill all requirements. • Of course, the quality is of the kind that cannot be equaled anywhere.

Spring Flowers, Orchids, Sweet Peas and all other seasonable stock ready for your orders.

ROSES

A Few Leading Specialties

Sweet Peas
$2.00 to $3.00 per 100

Freesias
$4.00 to $6.00 per 100

Milady
$8.00 to $35.00 per 100

Russell
$10.00 to $35.00 per 100

Columbia
$10.00 to $35.00 per 100

A Few Leading Specialties

Orchids
$6.00 to $7.50 per dozen

Jonquils
$6.00 per 100

CARNATIONS
$3.00 to $6.00 per 100

VALLEY
$8.00 per 100

CALENDULAS
$4.00 to $8.00 per 100

MIGNONETTE
$6.00 to $10.00 per 100

PAPER WHITES
$4.00 to $6.00 per 100

CALLA LILIES
$20.00 to $25.00 per 100

Killarney Brilliant
$8.00 to $20.00 per 100

HOOSIER BEAUTY
CECILE BRUNNER
SUNBURST
WHITE KILLARNEY
WARD
OPHELIA

All varieties at Present Market Prices

All Extra Special Roses Billed Accordingly

GREENS

FERNS Per 1000, $5.00	GALAX Per 1000, $2.00	SMILAX Per dozen, $3.00
ADIANTUM Per 100, $1.00 to $1.50	PLUMOSUS Per bunch, 50c to 75c	SPRENGERI Per bunch, 35c to 50c
MEXICAN IVY Per 1000, $7.50	BOXWOOD Market Prices	LEUCOTHOE Per 100, 75c

EASTER LILIES
$20.00 to $25.00 per 100

DAISIES
$2.00 to $3.00 per 100

VIOLETS
$7.50 to $10.00 per 1000

TULIPS
$5.00 to $8.00 per 100

IRIS TINGITANA
$2.50 per dozen

PUSSY WILLOW
35c, 50c, 75c per bunch

We are open until 8 p. m. Saturdays, but closed all day on Sunday.
If Your Motto is "There's None too Good for My Trade"—Remember We Have the Best in Quality and Value.
All prices in this advertisement are our present prices and subject to market changes without notice.

Mention The Review when you write.

A. C. Spencer has arranged to take possession within a day or two.

Fred C. Hoerber will devote his time for a while to closing the books of the firm. He will continue to have an office in the Atlas block.

Various Notes.

Another big night is planned for the March 6 meeting of the Chicago Florists' Club, which will be held at the Hotel Randolph. All supply houses are invited to exhibit St. Patrick's day and Easter novelties and everyone in the trade is invited to attend and see what the various houses have to offer for these occasions. Peter Pearson will speak on "Home-grown Bulbs," which will be of interest to growers.

B. J. Rosenbaum, who was a traveling representative for Wertheimer Bros., New York, before entering the army, has been discharged and has accepted a road position with Poehlmann Bros. Co. Mr. Rosenbaum was fifteen months in service, being stationed in England as a flying instructor.

Cold storage lily bulbs to the number of 20,000 are coming on for Easter at the establishment of Poehlmann Bros. Co. That lilies will be extremely scarce is shown by the number of offers received, but it has been thought unwise to quote prices or book orders until it is possible to tell how many and how good flowers are coming.

The Vim truck of the E. C. Amling Co., left near the corner of Wabash avenue and Monroe street, while some deliveries were being made, miraculously disappeared. There is no firm name or advertising painted on it.

The A. H. Budlong establishment is being operated to capacity this season and it is said that on the whole the stock under the 250,000 feet of glass never looked better.

E. C. Amling left for California

TULIPS

Easter Lilies
Valley
Calendulas
Snapdragons
Carnations

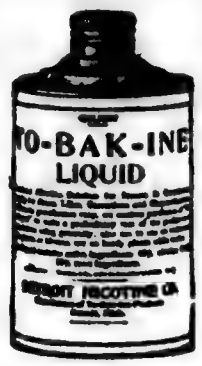
Freesia
Jonquils

ROSES

Callas
Mignonette

Narcissi
Orchids
Daisies
Violets
Lilies

Sweet Peas



Agents for TO-BAK-INE

Galax, Willow, Smilax, Boxwood, Sprengeri, Plumosus, Leucothoe, Adiantum, Ferns, Mexican Ivy

Our Prices are no Higher than Others and Market Prices Prevail

WE ARE OPEN UNTIL 8 P. M. ON SATURDAY, BUT CLOSED ALL DAY SUNDAY

ERNE & COMPANY

30 E. Randolph St. WHOLESALE FLORISTS L. D. Phone Randolph 6578 **CHICAGO**

Mention The Review when you write.

February 22, to rejoin his family, after spending a few days here on business.

Peter Pearson is having excellent success in forcing bulbs which he has grown from planting stock at his place in Jefferson Park. The Darwin tulips are especially good.

At Wheaton R. Scheffler is making a trial of Iris tingitana and has a fine batch of it nearly ready to cut.

On taking possession of Winterson's Seed Store, A. Henderson started rearranging the establishment. A crew of carpenters and painters has made Mr. Henderson's new store a pleasure to see.

Carl Ickes, of the Ickes-Braun Mill Co., is well pleased with the prospect for greenhouse building this season. Two orders of good size have just been shipped to Washington, D. C., and several others are in work for early delivery. The leak-proof wooden gutter is popular, says Mr. Ickes, competing steel and iron gutters still being high in price.

August Jurgens is at his bulb farm at Ridgeland, Miss., for the blooming season.

Those who are accustomed to find the carnations at Mount Greenwood cemetery in good shape say they are just a little better than usual this season. The bedding stock, too, of which 300,000 plants are needed, is in beautiful shape.

John A. Michal has come back to the greenhouse business and has taken over the establishment at 7045 Stony Island avenue which has been conducted by his brother Joseph during John's employment in other fields. Joseph Michal now devotes his entire attention to his place at 6416 South Halsted street.

The Albert F. Amling Co. has received about 5,000 plants of Rose Premier, own-root stock.

The American Bulb Co. has received notice from Bernard Judae & Co., forwarding agents, of the early arrival of a car of new crop rubrum and album lily bulbs from Japan.

Carl N. Thomas, who has spent the winter in the cut flower department of the A. L. Randall Co., expects to leave March 1 to return to his farm at West Springfield, Pa.

A. Henderson has a post-card from his former bookkeeper, F. E. Morphett, who is a member of the 12th Engineers. Mr. Morphett was resting in the Pyrenees when he wrote.

William G. Earle, superintendent for Emil Buettner, has a son in the 108th Engineers, a part of the army of occupation along the Rhine. Recent word

St. Patrick's Green Dye

50c and $1.00 packages

Russells	12c to 30c	Carnations	6c
Ophelias	8c to 25c	Splits	3c
Wards	8c to 12c	Peas	$1.00 to $2.50
Killarneys	8c to 20c	Violets, doz. bu.	$2.50

Nico-Fume in stock, all sizes, 50c to $10.50.

T. J. NOLL & COMPANY

1109 Grand Avenue **KANSAS CITY, MO.**

Mention The Review when you write.

SEASONABLE CUT FLOWERS

—everything seasonable and of our usual good quality.

Don't forget to include in your order Green Goods such as BOXWOOD, FERNS, LEUCOTHOE, GALAX, Etc.

Supplies you always need

Ruscus, Cycas, Magnolias, Lycopodium, Made-up Wreaths, Oak Sprays, Ribbons, Crepe Paper, Chiffons, Etc.

O. A. & L. A. TONNER

Wholesale Cut Flowers and Supplies

30 E. Randolph St., L. D. PHONE CENTRAL 6284 **CHICAGO**

Mention The Review when you write.

GOOD ROSES at RIGHT PRICES

Our crops are on the increase and no order goes unfilled—you can get the Roses you need at the price you want to pay if you order Roses of Randall. Quality excellent; all lengths and all varieties.

CARNATIONS

We offer a good supply in all colors; excellent quality; will ship well.

SWEET PEAS

Choice Spencers in all colors, $1.50 to $3.00 per 100, according to length of stem.

Orchids, Sweet Peas, Valley, Freesias, Tulips, Paper Whites

No Matter What You Need, Order of Randall

When you send to Randall you are drawing on the largest supply of Cut Flowers in the Central States—you can rely on Randall. Anything that's in the market, Randall has it.

All GREENS in constant supply

A. L. RANDALL CO.

Wabash Ave. at Lake St. **CHICAGO** Phones: Cent. 7720

RAEDLEIN ASSORTMENTS FOR EASTER

ORDER NOW

ASSORTMENT NO. 1.
25 Tumbler Baskets, in all colors, complete with liners ..... $ 8.50

ASSORTMENT NO. 2.
15 Cut Flower Baskets, in all colors, 9 to 12 inches deep, 26 to 32 inches over all, complete with metal liners..... $12.00

ASSORTMENT NO. 3.
12 Cut Flower Baskets, for long-stemmed stock, assorted colors, complete with metal liners..... $18.00

ASSORTMENT NO. 4.
25 Plant Baskets, for 4, 5, 6 and 7-inch standard and bulb pots, in all colors $11.25
(Liners can be had extra if desired.)

ASSORTMENT NO. 5.
24 Plant Baskets, 7 to 9 inches in diameter, 24 to 27 inches over all, in all colors $18.00
(Liners can be had extra if desired.)

ASSORTMENT NO 6.
12 Plant Baskets, 12 to 16 inches in diameter and 26 to 31 inches over all, in all colors $16.25
(Liners can be had extra if desired.)

Best Quality Baskets

RAEDLEIN BASKET CO.
DESIGNERS AND MANUFACTURERS
713-717 — MILWAUKEE — AVENUE. CHICAGO ILLINOIS

All Popular Sellers

from him was that there is no immediate prospect of returning home.

C. J. Michelsen is fighting a cold that would put most men in bed, but he refuses to stay at home.

All records of sweet pea shipments were broken at the store of A. T. Pyfer & Co. last week, when one grower's consignment slips showed a total of 55,000 flowers.

Frank Jarel is back at his old position with Zech & Mann, after being in the navy. He enlisted seven months ago.

Virginia Poehlmann, popular daughter of Mr. and Mrs. A. F. Poehlmann, was 19 in 1919, February 26.

A year ago this week Edward Mallinson became manager of the Fleischman Floral Co., and, although it was during the most trying times, he ended the year with a successful record and tells his friends to "watch him" this year.

Friends of Miss O. A. Tonner, who has been ill for nearly five weeks, will be glad to hear that she intends to be at business again the later part of this week.

Housecleaning seems to be in vogue around the market. The newest on the list is Joseph Ziska & Sons, who are rearranging and painting their entire place.

Visitors.

Pittsburgh was well represented here last week. From Pittsburgh, Pa., came Fred Burki and T. P. Langhans. From Pittsburg, Kan., came J. C. Steinhauser. The three together visited various greenhouse establishments.

C. V. Abeele, formerly a Chicagoan, came back February 24 for a visit. He has sold out at Terre Haute, Ind., where he recently has been located. The purchaser is Henry B. Henley, of Hartford City, Ind., who in turn, Mr. Abeele says, has sold his interest in the Hartford City Floral Co. to his brother, R. M. Henley. The Terre Haute establishment contains about 60,000 feet of glass. The consideration was $26,000.

Fred C. W. Brown, of the J. M. Gasser Co., Cleveland, was a visitor the latter part of last week. One of his errands was placing an order for 57,000 gladiolus bulbs with the American Bulb Co.

P. L. McKee and B. F. Dupre, of the American Greenhouse Mfg. Co., Pana, Ill., were in Chicago last week to meet several out-of-town growers who are

Your orders filled complete here—plenty of choice stock

JOSEPH FOERSTER CO.
160 North Wabash Avenue
CHICAGO

Mention The Review when you write.

ready to erect ranges. H. Nichols, who has charge of the Chicago office, reports a big flow of inquiries and numerous orders, insuring a busy season.

Hans Rasmussen, of London, England, is here. He plans to go into business.

Otto Hembreiker, of Lincoln, Ill., was buying here February 24.

John Hasse, of Pekin, Ill., spent February 24 and 25 looking over the sources of supply.

Julius Schaeffer, buyer for the florists' department of Scruggs-Vandervoort-Barney Co., St. Louis, spent a couple of days in the market this week.

Fred Peterson, of Rockford, Ill., was reported here February 24.

George McArthur, manager of the J. J. West greenhouses at Minneapolis, was in town this week in quest of stock, business being excellent with him.

George Hampton, of the Jos. J. Neidinger Co., Philadelphia, called on the trade here this week.

E. Amerpohl, of Janesville, Wis., was one of last week's visitors.

NEWARK, N. J.

The Market.

Business is fair at present. With the drop in the prices of flowers sales have increased, but as yet the general public does not realize the change. The exceptionally high prices which prevailed early in the season have been reduced and flowers are arriving in quantities sufficient to take care of the trade. Business was satisfactory on Washington's and Lincoln's birthdays and partly made up for the losses due to the storm St. Valentine's day. Spring bulbous stock is much more plentiful and decidedly cheaper than it was two or three weeks ago.

Various Notes.

Fred P. Wolfinger, 883 Broad street, had an attractive window for Washington's birthday, which contained a picture of Washington and bouquets of cherries. Bouquets of seasonable flowers were attractively displayed also.

Charles E. Maillard, 516 Orange street, states that the public has become so accustomed to the high prices prevailing early in the season that many former regular customers have become only occasional customers and it is necessary,

It is gratifying to know of the many retail florists who appreciate a Wholesale House that has taken the lead to conform to the principles of "Wholesale Only."

YOUR 1st PROTECTION

In Business Over 38 Years

Kennicott Bros. Co.
Wholesale Dealers in Cut Flowers and Plants since 1881
CHICAGO

Mention The Review when you write.

WE OFFER YOU

Everything in Seasonable Cut Flowers and Greens

A. T. Pyfer & Company
WHOLESALE FLORISTS
164 North Wabash Avenue L. D. Phone Central 3373 CHICAGO

Mention The Review when you write.

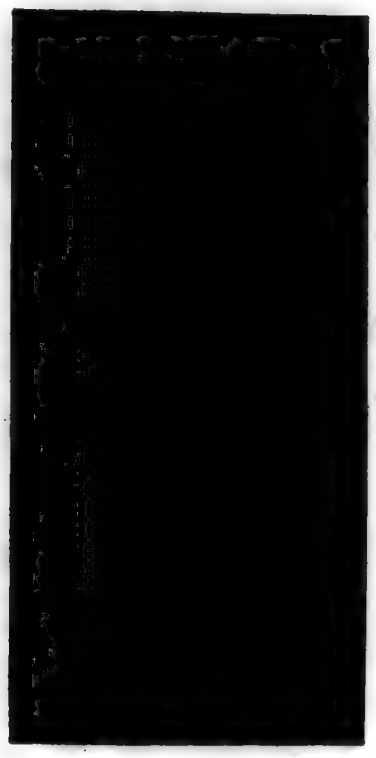
ORDER THESE BASKETS NOW

25 "Right Size" Flower Baskets — for medium length flowers

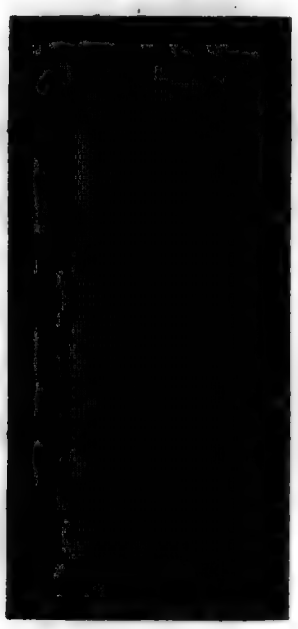
10——of——No. 209 | 5——of——No. 313
5——of——No. 325 | 5——of——No. 310

All beautifully two-toned colored and complete with liners.
Made of selected reed.

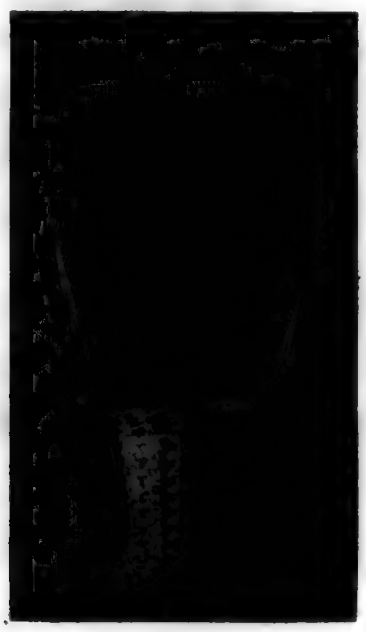
ALL FOR $11.25



No. 325



No. 209



No. 313



No. 310

25 Tumbler Baskets, large size, made of extra special grade of reed in two-tone finish, complete with liners **$6.50**

5 Assorted Plant Baskets, 8 and 10 inches wide, made of reed in two-tone finish, complete with tin liners **$6.25**

Orders from parties unknown to us must be accompanied by check.

JOHNSON BASKET WORKS 2535 Milwaukee Ave. CHICAGO

Mention The Review when you write.

THE FLORISTS' SUPPLY HOUSE OF AMERICA

BASKETS

Little High Hats for St. Patrick's Day

Plant a growing shamrock in each and you have just the thing for March 17.

CARNATION DYE, 50c per package.

PIPES, $1.50 per gross.

PADDY'S KIDS, with cups, $10.00 per 100.

PADDY'S KIDS, without cups, $6.00 per 100.

FOR EVERYTHING IN FLORISTS' SUPPLIES

H. BAYERSDORFER & CO. 1129-1131 ARCH STREET, PHILADELPHIA, PA.

Branch Factory, 709 First Avenue, Telephone Vanderbilt 4976, New York

Mention The Review when you write.

now that prices are moderating, to educate the people again to buy flowers.

R. B. M.

Granville, Ill.—George J. Ward is building a greenhouse here.

Fredonia, Kan.—Loyd C. Bunch has 38,000 square feet of glass and grows good stock. Fredonia is in the oil country and has been booming, so that Mr. Bunch has had all the business he needed.

Lodi, O.—Otto A. Knapp, who sold out his business here in 1916 and has been employed for the last three years by the Livingston Seed Co. and others, is planning to go back into business again. He is looking for a suitable location.

EMIL SCHLOSS,
Pres. and Treas.

MILTON SELINKA,
Secretary

THE RIBBON HOUSE.

SCHLOSS BROS., RIBBONS, INC.

HEADQUARTERS

FOR FLORISTS' RIBBONS, CHIFFONS AND NOVELTIES

31 and 33 East 28th Street, NEW YORK

SAM SELIGMAN, Western Representative

Mention The Review when you write.

ROCHESTER, N. Y.

The Market.

At the wholesale market a slight falling off in the demand was noted the latter half of last week, but Saturday's business was good and considerable stock was moved. Most of the stores report excellent business, many dances and other social functions having taken place. The demand for corsages has been heavier also. The weather continues springlike and cut flowers are in good supply. Roses are arriving freely, but the demand is largely for the short-stemmed stock. There is no oversupply of the long-stemmed grades, however, among which are excellent Sunburst, Wards, Russell, Columbia, September Morn, Prima Donna, Ophelia, Killarney and White Killarney, Maryland and Hoosier Beauty. Sweet peas of exceptional quality are seen in the orchid varieties and sell at $3 per hundred. Short-stemmed stock is seen at lower prices. Small supplies of snapdragon move readily. The market is well stocked with calla lilies, but Easter lilies are in short supply. The demand for violets has been heavier, their quality having improved considerably. Cut lilac moves freely. In bulbous stock the supply is large and includes daffodils and jonquils, Paper White narcissi, tulips and Romans. Prices are better than ever before for cut bulbous stock. There is a large supply of carnations on hand, many of which are offered at low prices. Orchids and cypripediums are in good supply and the demand has been good. Mignonette, freesias and calendulas are in limited supply. Green goods are plentiful, except Asparagus plumosus.

Various Notes.

John Orgar & Son, of Irondequoit, N. Y., are growing some fine radishes in the greenhouse previously used for carnations. They are successful in this enterprise and dispose of all they grow. Realizing that they could not run their house under the fuel restrictions, they allowed their carnations to go.

Among visitors to the trade this week were W. A. Brundage, of Penn Yan, N. Y.; William Goldman, of the Joseph M. Stern Co., Cleveland, O.; A. Leipsiz,

Flower Facts—
Beauty preserved—
Profits assured—
use Glockler
Refrigerators for
cut flowers

Bernard Glockler Co.
Pittsburgh, Pa.

McCRAY
FLORIST REFRIGERATORS
will increase your profits. Send for catalogue.
McCray Refrigerator Co., 988 Lake Street, KENDALLVILLE, IND.

REFRIGERATORS
Complete Store Fixtures
Write for Catalogue and Prices.
A. L. RANDALL CO
180 N. Wabash Ave., CHICAGO

OSCAR LEISTNER
SUCCESSOR TO
JOHNSON BASKET CO.
Manufacturers of "BEST-OF-ALL" Line of Florists' Baskets and Pot Covers
319 W. Randolph St., Chicago

BUCHBINDER
Refrigerators
WE DESIGN
WE BUILD
WE SET UP
WE ARE COMPLETE STORE OUTFITTERS
Write for Catalogue
Buchbinder Bros.
11 S. La Salle St., CHICAGO
Room 731

GOLDFISH
Buy from the Breeder
41 Acres of Ponds
BERT J. PUTNAM,
490 Washington St., BUFFALO, N. Y.

Cards for all Occasions
Labels, Stickers, Seals, Tags
PRINTING FOR FLORISTS
THE JOHN HENRY CO.,
Lansing, Mich.

YOU Will find all the best offers all the time in The Review's Classified Advs.

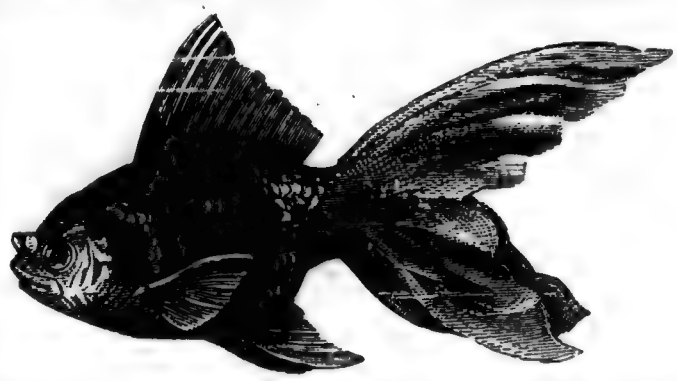
BIG PROFITS IN GOLDFISH

—INVESTMENT SMALL—

This is Goldfish time. The time to display them in your window. Goldfish displays are bound to attract the attention of every passerby—both big and small and young and old. It acts as a magnet—bringing customers to your store. There's money in Goldfish for you.

We are reliable dealers in Goldfish and Aquarium Supplies—it pays to trade with the best.

Acknowledged Experts on Goldfish Shipping



Our complete illustrated catalogue and price list mailed on request. Send for it now before you forget.

Auburndale Goldfish Co.

1449 W. Madison St., CHICAGO



Bull Dog



Paper Clip

Registered U. S. Patent Office

The Florists' Reliable Package Clip

Sold by Florists' Supply Houses Everywhere

Place your Easter Orders NOW

THE FRITZ-TABER MFG. CO.

Sole Makers New Bedford, Mass.

Mention The Review when you write.

Original St. Patrick's Green Carnation Absorber

Enough powder to make one to two quarts of fluid..... **50c**

Enough powder to make two to four quarts of fluid **$1.00**

Absolutely the best. Satisfaction guaranteed or money cheerfully refunded.

ERNE & COMPANY

30 E. Randolph St., Chicago

ST. PATRICK'S GREEN

Powder form — Works quick

35c per pkg.; 3 pkgs. for $1.00, postpaid.

COLORADO SEED CO.

1515 Champa St. DENVER, COLO.

GREEN DYE

St. Patrick's Day

MARCH 17 MONDAY

St. Patrick's Day

Green Dye Small package, enough for making 2 quarts of fluid.....50c
Large package, enough for making 4 quarts of fluid.....$1.00

We have the most successful Green Dye, which is cheaper and more economical than any other on the market.

A. T. Pyfer & Company

WHOLESALE FLORISTS

164 N. Wabash Ave., L. D. Phone Central 3373 CHICAGO

GREEN DYE

For Coloring Carnations

1 PACKAGE COLORS 400.....75c

McCallum Company

PITTSBURGH, PA.

Mention The Review when you write.

of New York, and Mary R. Zimmer, of Dansville, N. Y.

A well arranged window display was that of George T. Boucher last week for Washington's birthday. Beautiful basket arrangements, vases of flowers, corsages and plants in patriotic colors were grouped around a large picture of the immortal George. The picture was cleverly draped with ribbons.

NOVELTIES
and some of our
SPECIALTIES

Acacia Pubescens
$2.50 per bunch.
This is something very choice in yellow.

White Lilac
$1.50 per bunch.
At our price you can use Lilac for every purpose.

Gardenias
$3.00 to $5.00 per dozen.
They are all perfect flowers and are always absolutely fresh.

Snapdragon
$2.00 per dozen.
Several shades of pink, bronze, yellow and white.

THE LEO NIESSEN CO.
WHOLESALE FLORISTS
12th and Race Sts., PHILADELPHIA, PA.
BALTIMORE, MD. WASHINGTON, D. C.

CARNATIONS
We have had most satisfactory results with our out-of-town shipments. If you are not quite satisfied with your present source of supply, why not let us send you a sample shipment? You will not only find that the quality of our Carnations is quite up to the standard, but our prices will also impress you favorably.

GREEN DYE
for
St. Patrick's Day
75c per package
The Dye we offer this year is imported and for that reason we will absolutely guarantee every package. If you follow our instructions, Carnations will have a good color within an hour. You cannot be without Green Carnations for
St. Patrick's Day
So place your order at once.

Mention The Review when you write.

Mrs. Blanche Webber, of the Rochester Floral Co., is leaving this employment and will take a trip to Hornell, N. Y., and New York city.

Excellent counter trade is reported at the retail store of James Vick's Sons, Stone street. Early spring orders continue to arrive daily. They say the outlook for the coming season is encouraging. W. H. Dildine, president of this firm, is improved in health, but has not returned to the city as yet.

Salter Bros. had a Saturday special sale of bulbous stock February 22. Large vases of forsythia in full bloom are an attraction here.

The Hart & Vick seed store held a formal opening February 22. Each visitor at the store received a 25-cent package of aster seed gratis.

The death of Abraham H. Cushman is noted in the obituary column of this issue. H. J. H.

PHILADELPHIA.

The Market.

Every daffodil grower decided to bring in a crop for St. Valentine's day. As this was not a difficult task, every grower succeeded. The result has been most surprising. The market, which was well supplied last week, has been bare this week. Daffodils were hard to obtain, just at the height of their season. The ruling price of daffodils for St. Valentine's day was $5 per hundred; some went lower, a few higher. This week it is $6 to $8 per hundred, with hardly any stock available.

The market is active but irregular, with a slight tendency toward lower prices on the poorer grades of roses and carnations. Perhaps this tendency is explained by the quality of the flowers themselves. The poorer grades at the beginning of the winter are apt to be better than the poorer grades at the close of the winter, even of such a wonderfully fine winter as this one has been.

BERGER BROS.
WHOLESALE FLORISTS
Offer Good Values in SPRING FLOWERS
Violets, Tulips, Paper Whites, Daffodils, Daisies,
Pussy Willow, Iris Tingitana.
PLEASE ORDER EARLY.
1225 Race St. PHILADELPHIA

Mention The Review when you write.

Violets are giving the wholesalers trouble; they are good and yet they are hard to sell at satisfactory prices. Sweet peas, on the other hand, are much more active; the receipts are large and the trading is lively, at good prices. Myosotis is little sought. Pansies go better; so do calendulas. Calla lilies bring a better average price than Easter lilies just now. It is done on merit. Acacia pubescens is selling well; so are cattleyas. Schroederæ is commencing as Trianæ wanes. Snapdragon is more plentiful.

Just now the fancy grades of roses bring better prices, relatively, than the short-stemmed grades. Of course the proportion of fancies is smaller than at any time during the winter. Beauties are in the market; that is all that can be said for them for a while. There are some good Russell and Hadley. Ophelia is preferred to Sunburst at this season. Killarney is coming into crop again.

Carnations continue fine and so plentiful that doubts are expressed as to whether they can stand the pace and continue flowering for the balance of the season. The deep, rich colors are most sought. Out-of-town orders have been large.

Lavender and White Lilac
Daffodils - Fancy Peas
AND ALL SEASONABLE FLOWERS
Philadelphia Cut Flower Co.
1517 Sansom Street, Philadelphia
We close at 5 p. m.

The February Meeting.

There was an excellent attendance at the February meeting of the Pennsylvania Horticultural Society, held in Griffith hall, in the Crozier building, February 18. While the members and their friends are ascending the stairway beside Frank L. Polites' flower shop and taking their places, there will be time to look at the exhibits. They are not the exhibits of pre-war days, but they are of decided merit. There are a couple of specimens each of Cineraria stellata and Cineraria hybrida, two vases of mixed flowers, chiefly bulbous, the exhibitor with the greater variety winning over his less varied competitor. Then there are amaryllis; wonderful sea kale; rhubarb, unusual at this season; groups of white and of salmon pink cyclamens and some vases of well grown carnations. The exhibitors



Sweet Peas

In all the delicate orchid shades, with some good lavenders, plenty of whites, dark pinks, etc., in all lengths, well-grown stock,

$1.00, $2.00, $3.00 per 100

For Week Ending March 8:—

SWEET PEA SPECIAL NO. 1.—In lots of 500 or over; assorted colors; our selection; all long stems; best quality; at $2.00 per 100.

SWEET PEA SPECIAL NO. 2.—In lots of 500 or over; assorted colors; our selection; regular one fifty value; at $1.00 per 100.

Everything in Cut Flowers, Plants, Greens, Ribbons and Supplies.

S. S. PENNOCK COMPANY

1608-20 Ludlow Street, PHILADELPHIA, PA.

New York 117 West 28th Street
Baltimore Franklin and St. Paul Sts.
Washington 1216 H Street, N.W.

P & Co. QUALITY

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THE HOUSE OF MERIT
FLORISTS' SUPPLIES
JOS. G. HEIDINGER CO.
1309-11 N. Second Street
PHILADELPHIA, PA.
Mention The Review when you write.

Everything in Greens
STEIN'S FLORAL SUPPLY HOUSE
2223 N. Front St., Philadelphia, Pa.
Mention The Review when you write.

EDWARD REID Offers for March

Orchid Peas, Carnations, Violets, Ophelia, Double White Killarney and other good Roses.

THIS STOCK IS EXTRA WELL GROWN

Remember: When they're Reid's, they're right.

1619-21 Ranstead St., PHILADELPHIA, PA.

Mention The Review when you write.

A full line of all seasonable Cut Flowers

CHARLES L. MEEHAN

GREENS of all kinds

5 S. Mole St. WHOLESALE FLORIST Philadelphia, Pa.

VALLEY, ROSES OF EXCEPTIONAL QUALITY
CARNATIONS, ORCHIDS, ALWAYS ON HAND
Those seeking good stock at fair prices are asked for a trial order.
PHILADELPHIA WHOLESALE FLORISTS' EXCHANGE
1615 Ranstead Street, Philadelphia, Pa.

Carnations - Callas - Mignonette - Sweet Peas - Pansies
WM. J. BAKER, WHOLESALE FLORIST 12 South Mole Street **Philadelphia, Pa.**

are all private gardeners, but how their names have changed! The leaders of antebellum days are absent. In their place are the representatives of a new floral aristocracy, advanced through war munitions, chemicals and the like.

Precisely at the moment set for commencing, David Rust ascended the platform. He said: "Ladies and gentlemen, our presiding officer has not arrived, so we will dispense with the business session. Mr. Thilow will deliver his lecture on the "Life and Vegetation of the Hawaiian Islands."

J. Otto Thilow took his place by the speaker's desk. He gave one of those talks that have delighted his hearers at so many gatherings, following with a series of lantern slides taken on his trip to the islands in the Pacific. The meeting adjourned immediately after the close of the lecture.

The sale of the ground formerly occupied by Horticultural hall has made the Pennsylvania Horticultural Society extremely wealthy. The society's office is at 606 Finance building, on South Penn square. Its aim is to advance the interests of horticulture through lectures and through exhibitions at which liberal prizes are offered. David Rust is secretary.

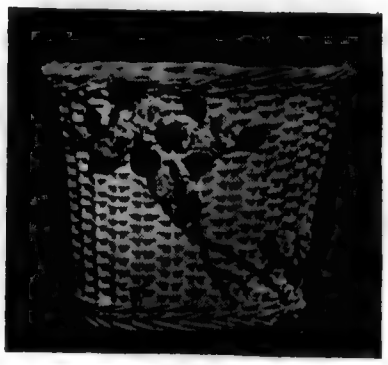
The Dinner.

It was a red-letter evening; one of those happy occasions that will long be remembered with a thrill of pleasure. It was George Washington's birthday. It was also John Westcott's birthday, or at least George Watson and Ed Fancourt said it was, though it is strongly suspected that the record in the Westcott family Bible points to the happy event as having occurred in December and not in February. But never mind; what Ed Fancourt says ought to go, for he did a lot of hard work in preparing for this birthday party. Fully fifty of John Westcott's friends were at Dooner's to greet the Commodore and give him a fine birthday party, just as fine as fine could be. The Commodore seemed pleased. No wonder; it is not everybody who has such a birthday party. The fact that it was shared with George only added luster.

The men who gave the dinner party were the elite of the profession. A. B. Cartledge presided. Robert Craig was toastmaster. Dr. Lane was the first speaker. He presented the guest of honor with a handsome gold watch as a token of regard, just so he could not forget the evening. As though he could! No, the Commodore is not that sort.

Then followed a galaxy of stars of which any gathering might be proud. William F. Gude responded to the toast, "Our Country." "Our City" was D. C. Donahue's theme. Charles H. Totty ably replaced the absent Patrick O'Mara with an address on "Horticulture." Charles H. Grakelow replied to "Ourselves; Who Are Like Us?" J. Otto Thilow told of "The Palmy Days." Samuel S. Pennock read a poem entitled "King John," written expressly for the occasion by Mrs. Pennock. Charles L. Seybold spoke of "Bygone Days." Robert Kift sang an original song of his own composition and Charles F.

THE FLORISTS' SUPPLY HOUSE OF AMERICA



24500

Easter Pot Covers

Something stylish and more than usually pleasing. This neat pot cover is made to fit a 6-inch pot of standard size.

Price, $5.00 per doz.; $40.00 per 100

Orders filled strictly in rotation until stock is exhausted.



24501

H. BAYERSDORFER & CO. 1129-1131 ARCH STREET, PHILADELPHIA, PA.

Branch Factory, 709 First Avenue, Telephone Vanderbilt 4976, New York

Emerson spoke of "Olden Times."

If there were other speakers they are most humbly asked to pardon unintentional omission of their contributions to the pleasure of this delightful affair.

The absence of John Burton, who was ill, was greatly regretted.

Various Notes.

Edward N. Habermehl says that entertaining is going on chiefly in the form of small dinner parties. Mr. Habermehl believes that there will be but few balls or public entertainments this season.

William F. Gude and Adolphus Gude, of Washington, D. C., and Charles H. Totty, of Madison, N. J., were here last week.

Lucas Bros., of Camden, are doing a brisk business.

The London Flower Shop had some lovely valentines made with choice blooming plants and with cut flowers in dainty bowls and delicate vases.

A number of orders have been booked for cut Easter lilies for Easter delivery at $35 per hundred.

It is with sadness that the death of Joseph McGregor, who died of pneumonia recently, is recorded. He was a capable grower, possessed of initiative and of a genial disposition.

Charles F. Pennock sailed from France for home on the Lapland February 19.

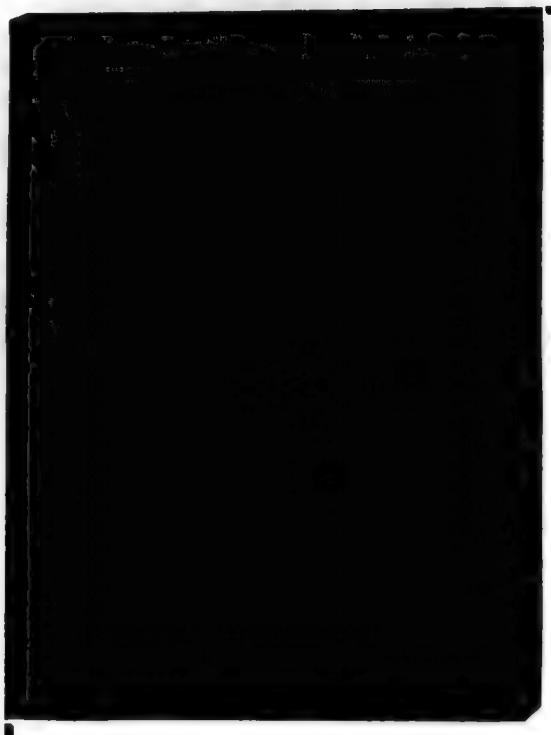
Charles H. Grakelow arranged an effective window with flags this week, America's stars and stripes being in the foreground. The other four great powers, with the black, yellow and red flag of Belgium added, formed the background. Whether Belgium was included from a sense of fairness or from an artistic instinct was not learned.

Howard M. Earl is still abroad on government seed business.

Clarence U. Liggit reports plants of all kinds in fairly good supply. Only spring plants and cuttings are scarce.

Edward Swayne got off one of his bon mots at Pennock's a few days ago. Here it is: A husband who thought that his wife took much time for good works that might have been better spent on home duties, proposed that she start in business under this sign, "Everybody's Business Cheerfully Attended To."

The carnation meeting of the Florists' Club will be held at the Adelphia hotel Tuesday evening, March 4. Phil.



WHY

show your customers an old, soiled

Album of Designs

when you can get a nice, fresh, clean, bright, attractive new one postpaid for only

$1.00

FIFTH EDITION JUST OFF THE PRESS

Publishers of The Florists' Review, The Album of Designs

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508 S. Dearborn St., Caxton Bldg., CHICAGO, ILL.

All kinds of WAXED FLOWERS

R. E. GEBHARDT CO.

Manufacturers of ARTIFICIAL FLOWERS

Write for Samples and Prices

2816 Lincoln Ave. CHICAGO

The Joseph M. Stern Co.

WAX FLOWERS, GOLD LETTERS, WAX DESIGNS

QUALITY GOODS — PROMPT SERVICE

223 Huron Road CLEVELAND, OHIO

WIRED TOOTHPICKS

Manufactured by

W. J. COWEE. BERLIN N.Y

10,000, $2.25 50,000, $9.75

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SIXTH CITY WIRE WORKS

Manufacturers of

WIRE FLORAL DESIGNS

and All Wire Novelties to Order.

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The Way Business Is Booming You'll Need More

FOLDING FLOWER BOXES

When you order more it will be to your advantage to try us—the leading box house of America.

HERE ARE THREE REASONS FOR OUR RAPID GROWTH:

QUALITY—Unexcelled. PRICES—Equal to any. DELIVERIES—Prompt.

MIST GRAY

FOR VIOLETS & CORSAGES

		Per 100
7x 4x4	2" Cov	$ 3.35
8x 5x5	"	4.10
10x 6x5½	"	5.00
12x 8x5½	"	6.75
14x10x8	"	12.70
12x 5x3	"	6.40

FOR CUT FLOWERS

		Per 100
16x 4x3	2" Cov	$3.95
20x 4x3	"	4.40
18x 5x3	"	4.55
21x 5x3	2" Cov	$ 4.95
24x 5x3½	"	6.75
30x 5x3½	"	7.65
36x5½x3½	"	9.40
18x 6x4	"	6.80
28x 6x4	"	8.85
21x 7x3½	"	7.30
24x 8x4	"	8.30
24x 8x5	"	8.85
28x 8x4	"	9.50
28x 8x5	"	11.30
36x 8x5	Telescope	15.90
40x 8x5	"	18.50
42x 8x5	Telescope	$19.55
48x 8x5	"	21.60
30x10x5	"	15.45
36x10x5	"	17.50
42x10x5	"	23.20
48x10x5	"	24.95

FOR DESIGNS AND SPRAYS

		Per 100
30x12x6	Telescope	$18.15
36x12x6	"	24.80
20x12x8	"	20.65
12x12x8	"	19.35
14x14x8	Telescope	$19.90
16x16x8	"	23.00
20x20x8	"	26.85
24x24x8	"	33.30
24x24x10	"	39.30
28x28x8	"	46.20
24x14x8	"	25.30
30x14x8	"	28.35
36x14x8	"	32.85
40x14x8	"	35.25
42x17x8	"	37.40
32x32x8	"	52.00

Special discount allowed on quantity orders. No printing charges on lots of 500 or over. Samples sent on application

We devote practically our entire attention to the proper production of florists' boxes. We know the florists' needs. We know your needs, and we have the equipment to take care of those needs in the best possible manner. Give us a trial order on your winter and spring supply. We want your steady patronage, and will do our best to please you on all work we do for you.

A. A. ARNOLD PAPER BOX COMPANY, 1302-1308 West Division Street, **CHICAGO**

MR. GEORGE HOOPIS, New York Representative, 601 W. 144th Street

Mention The Review when you write.

USE BOXES WORTHY OF THE QUALITY OF YOUR FLOWERS—USE

Duro Folding Flower Boxes

DURABLE MERCHANDISE DURO PAPER PRODUCTS CO. TRADE MARK

PROMPT DELIVERIES

MILITARY GRAY CUT FLOWER BOXES

All prices include printing in one color. Embossing, $3.00 per M. Narrow and wide striping, $15.00 per M additional. No orders for striping less than 500 boxes. Write for Special Discount on Large Orders.

Size	2-inch Covers	Per 100
10x7x5		$ 4.75
12x9x6		6.75
18x6x3		4 50
21x5x3		4.75
21x7x4		7.00
23x5x4		6.00
24x8x4		8.00
24x8x5		9 00
30x5x3½		7.50
28x8x5		10.00
36x6x4		10.00

Size	Full Telescope Covers	Per 100
30x10x5		$14.00
30x12x6		18 50
36x12x6		19.00
36x 8x5		14.50
42x 8x5		18 50
36x10x6		20.00
42x10x6		22.50
24x14x8		27.50
36x14x8		32 00
20x20x8		26 00
24x24x8		32.50

Special One-Piece Box—Excellent quality of gray board, 24x5x3.....Per 100, $4.00
You save ⅓ of the cost of your regular boxes by ordering this Special Box.

Duro Paper Products Co. 729-735 S. Wabash Ave., CHICAGO
NEW YORK OFFICE . . . 1170 Broadway

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NEW YORK.

The Market.

Market conditions are not materially different from those last reported. The supply is only slightly increased, if any, and the demand varies from day to day just enough in volume to keep wholesalers guessing, while price changes in consequence are not stable. For example, a light demand for carnations may force the price down a penny or two one day, and the next day a shorter supply more than corrects the difference.

H. & D. Design Boxes

Are made of light, strong Corrugated Fiberboard and can be furnished with K. D. lock-corner covers, safe and convenient.

Write for full particulars.

THE HINDE & DAUCH PAPER CO.
SANDUSKY, OHIO

Roses are arriving in quantity sufficient to meet a demand which is not particularly heavy. Washington's birthday caused little extra demand, and business was not much above that of a good Saturday. American Beauties continue strong at quoted prices, because of an apparent scarcity. Other roses move well, each day's supply cleaning up.

There is no change in carnations. Arrivals clean up fairly well and there is no immediate prospect of a supply likely

BETTER BOXES

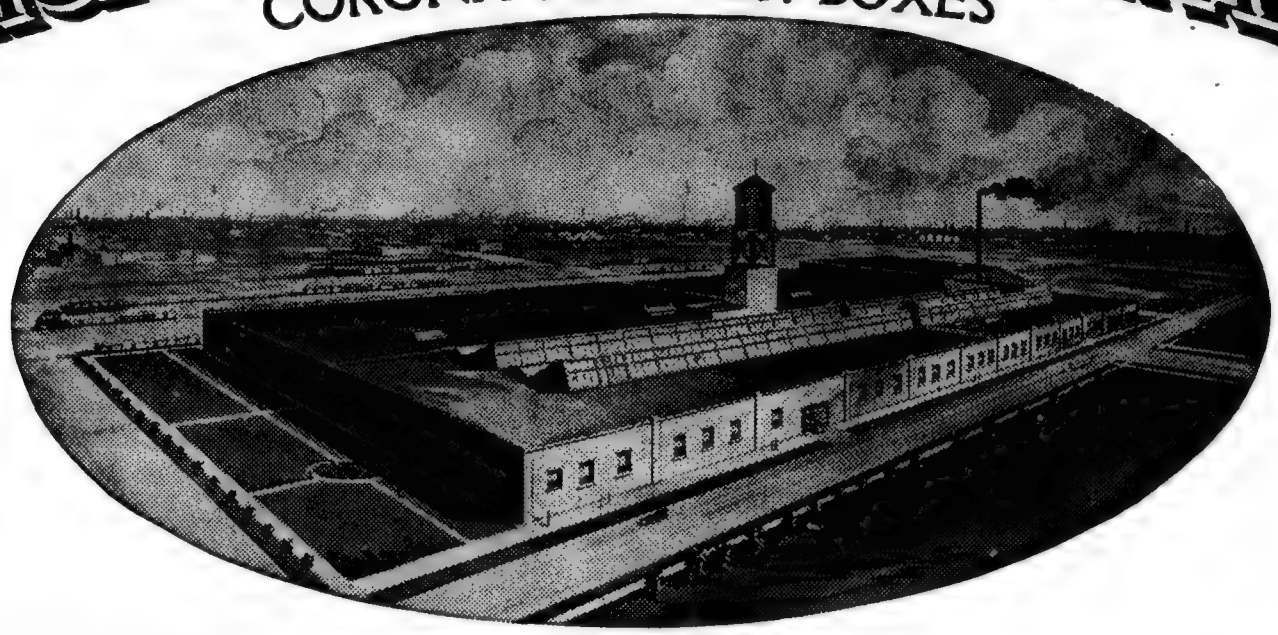
We manufacture only quality boxes for the highest class trade. A Schultz box is a guarantee of exclusiveness. Any size, shape or design.

Write for prices.

H. SCHULTZ & CO.
Superior and Roberts Sts., CHICAGO

CHICAGO CARTON COMPANY

CORONA FLOWER BOXES



Representatives

T. A. DIXON CO.
1526 Blake St.
Denver, Colorado

JULIAN MAAS
901 Chemical Bldg.
St. Louis, Mo.

Home Office and Factory

4433 Ogden Ave
CHICAGO

Telephone Lawndale 906

For Violets and Corsages

SIZE		PER 100
7 x 4 x 4	2 inch Top	$ 3.75
10 x 6 x 5½	2 inch Top	4.25
12 x 8 x 5½	2 inch Top	5.55
14 x 10 x 8	2 inch Top	9.45

For Cut Flowers

18 x 5 x 3	2 inch Top	3.40
20 x 4 x 3	2 inch Top	3.40
21 x 5 x 3	3 inch Top	4.50
24 x 5 x 3½	2 inch Top	4.75
24 x 8 x 4	2 inch Top	6.10
28 x 8 x 4	2 inch Top	6.90
28 x 8 x 5	2 inch Top	7.90
30 x 5 x 3½	2 inch Top	5.20
36 x 8 x 5	2 inch Top	10.00

The sizes given here are carried in stock, in the popular MIST GRAY and GREEN colors.

5% DISCOUNT

CASH WITH ORDER

The prices quoted herewith are f. o. b. Chicago.

When printing is wanted there will be a charge of $3.50 for 500 boxes or any part thereof.

A charge of $5.00 per 1000 will be made for printing when quantity is over 500.

Border printing and embossing will be charged for as time work in accordance with the amount of work involved.

For Sprays, Designs and Cut Flowers

SIZE		PER 100
16 x 16 x 8	Telescope	$15.85
20 x 20 x 8	Telescope	20.55
21 x 5 x 3	Telescope	4 50
24 x 5 x 3½	Telescope	5.50
24 x 24 x 10	Telescope	31.60
30 x 12 x 6	Telescope	15.85
32 x 32 x 8	Telescope	39.45
36 x 10 x 5	Telescope	14.20
36 x 12 x 6	Telescope	19.00
36 x 14 x 8	Telescope	25.30
40 x 10 x 6	Telescope	22.50

Mention The Review when you write.

to overtax the selling resources of the market.

Cattleyas are plentiful, with prices about the same. Spray orchids are not particularly abundant and consequently command prices somewhat above the normal.

Tulips and narcissi are in good supply and move well. The short plantings have been instrumental in keeping up values, so that previously quoted prices are maintained.

Miscellaneous flowers are arriving in quantities, but move well. Pansies, daisies, calendulas, mignonette, myosotis, primulas and wallflowers continue to be prominent among the offerings in this class and most arrivals are high in quality.

Sweet peas are arriving in large quantity and range in price from $1 to $3, some fine long-stemmed stock being noticeable in the better grades. Valley is plentiful in comparison with the recent short supply and prices are more reasonable, $2 to $5. Easter lilies clean up well at $12 to $15.

Various Notes.

The New York Florists' Supply Co., 103 West Twenty-eighth street, has leased the corner basement formerly occupied by Guttman & Raynor, which adjoins the company's present quarters, giving them an outlet on Sixth avenue.

Leaders in the New York legislature have agreed to the passage of a bill giving the Department of Agriculture $75,000 to start a fight against the European corn borer, which has been found in two counties of the state.

FLORISTS' BOXES

Made in Dayton, Ohio

A thousand satisfied customers. Why not you?

Prices quoted below are for heavy, high-grade material and workmanship.

SIZES	Mist Gray or Manila Shallow cover Price per 100	Mist Gray or Manila Full Telescope Price per 100
3 x 20 x 4	$2.25	$ 2.50
3 x 18 x 5	2.30	2.60
3½ x 24 x 5	3.60	4.30
3½ x 30 x 5	4.30	5.00
5 x 24 x 5	5.40	6.75
5 x 28 x 8	6.60	8.10
5 x 36 x 6	8.00	10.00
5 x 38 x 8	9.50	11.50
5 x 30 x 10	10.25	12.00
6 x 28 x 12	10.50	12.50
5 x 35 x 10	11.25	13.00
6 x 36 x 12	14.25	16.35
8 x 20 x 20	15.00	18.75
8 x 24 x 24	22.50	25.00
8 x 48 x 14		32.00

GRAY CORSAGE
With Fluted Edge Lid

6 x 7 x 14	$5.00
6 x 9 x 13	5 50
6 x 9 x 9	5 50

Printing in black ink, $1.50 per 1000, or less quantity; printing in colored ink, $2.25 per 1000, or less quantity, in assorted sizes. All f. o. b. Dayton, Ohio.

We allow a discount of 5 per cent when remittance accompanies the order.

The Aull Bros. Co., Dayton, O.
Established 1890

Mention The Review when you write.

A meeting of the executive committee of the American Rose Society was called for February 24, at the City Club, 55 West Forty-fourth street.

Preparations for the annual dinner of

BUY

Climax Flower Boxes

and take no chances

We use only the very best box board in their manufacture. We specialize in artistic printing, embossing and bronze work. If you appreciate quality, service and lowest prevailing market prices therefor, give your order to the Climax salesman, or send it direct to us, by mail, wire or telephone and **see what happens.**

In these TRYING, STRENUOUS TIMES it will pay you to GET ABOARD the CLIMAX WAGON now Victory is Won. Enlist NOW and become one of our ARMY OF SATISFIED CUSTOMERS.

Address Nearest Office:
170 Summer Street, Boston
703 South 56th Street, Philadelphia
2914 11th Street, Washington, D. C.

The Climax Manufacturing Co.
Main Office and Plant:
200 Factory Street, CASTORLAND, N. Y.

Mention The Review when you write.

the New York Florists' Club, which is to take place at the Hotel Biltmore March 15, are being made and a banner banquet seems more than probable. Many tables, each seating ten persons,

BETTER THAN WRAPPING PAPER

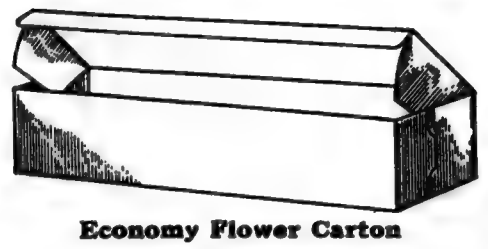


SATISFACTION

ALMOST AS CHEAP

Satisfaction is assured your customers if flowers are delivered neatly in this one-piece, local delivery carton, rather than in ordinary wrapping paper. Note the reasonable charge for this new package, made from light weight MIST GRAY board.

20x4½x3.....$2.10 | 24x4½x3.....$2.38



Economy Flower Carton

Check Following Prices

on Regular LINDLEY CORNER LOCK FLORIST BOXES

Our Mist Gray Boxes are made from medium weight board; therefore always order full telescope lid for shipping purposes. Shallow lids are satisfactory to most florists for local delivery.

GREEN LINED

An appropriate color. Carried in popular sizes only.

	Full Telescope
18x5x3	$3.35
21x5x3	3.75
24x5x3½	4.90
30x5x3½	5.85
27x7x4	6.30
36x5x3½	7.15
24x6x3½	6.65
24x8x4, 2" lid	6.20
28x8x5, 2" lid	7.95
36x8x5, 2" lid	10.00

WHITE LINED

A beautiful white plated stock. Carried in popular sizes only.

	Full Telescope
18x5x3	$3.65
21x5x3	4.10
24x5x3½	5.40
30x5x3½	6.40
24x8x4	7.50
28x8x5	10.60
36x8x5	12.65

WHITE VIOLET BOX

Made from genuine Enameled, Clay Coated stock.

11x8x5½, 2" lid.....$5.65

MIST GRAY BOXES

An excellent box for all occasions. Does not soil easily.

FOR CUT FLOWERS, SPRAYS, ETC.

	Shallow Lids	Telescope
18x5x3	$3.00	$3.20
21x5x3	3.35	3.60
24x5x3½	3.90	4.75
30x5x3½	4.70	5.60
36x5½x3½	...	6.85
21x7x3½	4.65	...
24x8x4	5.95	...
28x8x5	7.60	10.10
36x8x5	9.55	12.20

VIOLET AND CORSAGE BOXES

9x6x5½ shallow lids	$3.35
11x8x5½ shallow lids	4.35
15x8x6½ shallow lids	6.46

FOR DESIGNS, WREATHS, ETC.

All Full Telescope	
30x10x5	$11.75
34x16x5	18.50
36x14x6	21.90
36x10x6	16.65
40x10x6	18.00
48x10x6	21.90
30x12x7	18.50
36x12x8	25.30
16x16x8	16.50
18x18x7	16.50
20x20x6	16.50
20x20x8	22.50
24x24x8	27.60

Printing free for 1000 and over, but on smaller amounts add $1.50 per lot. Three per cent discount from these prices if cash accompanies order. We recommend full telescope lids for designs and for shipping purposes; shallow lids generally satisfactory for local delivery. Specify if shallow or full telescope lids are wanted where we price each.

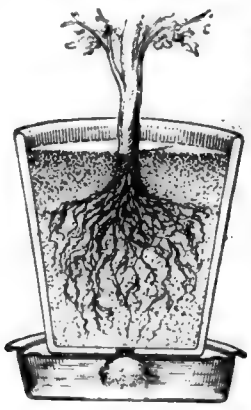
ALL PRICES PER 100 F. O. B. FACTORY

Lindley Florist Box Co. "Quality Box Makers" Marion, Ind.

Mention The Review when you write.

LITTLE WONDER PLANT IRRIGATOR

will keep your plants watered just right. Saves labor and loss of plants—also sells easily.



Sample by mail, postpaid, 35c. In lots of 25 or more, $20.00 per hundred.

Order direct from your supply house. If they don't carry them, order from us direct and give us their name.

THE WONDER PLANT IRRIGATOR CO.
2544 N. Clark Street, CHICAGO



See our plants growing on them at our store at the above address.

THE WHITE ROCK EVERGREEN CO., Cosby, Tenn.

Green Sheet Moss, 3½c per lb. **Boxwoods**, 3 years' old, 25c each. **Boxwood Sprays**, 10c per lb. **Princess Pine**, 40c per lb. **Leucothoe Sprays, Bronze**, $3.00 per 1000. **Ivy**, 3c per lb. **Bouquet Green**, 12c per lb. Try me. **Cash, please.**

Mention The Review when you write.

Green Sheet Moss

NATURAL

Shipped direct from

TENNESSEE

13-lb. to 15-lb. bags

per bag—**$2.25**—per bag

This is fresh gathered Moss and contains its natural green color.

Place your order now and have your Moss when you want it.

(Wholesale prices quoted on application)

H. G. MacLellan

237 South Wells Street **CHICAGO**

have already been reserved. The committee in charge, under the chairmanship of Charles Schenck, is working hard to make the affair a success.

Lawrence Theiler, formerly bookkeeper for John Young & Co., 53 West Twenty-eighth street, who returned last week from overseas, is now at Camp Merritt, where he is awaiting discharge from the army. Although suffering from shrapnel wounds and the effects of gas, he is able to visit his acquaintances in the market. His brother, Fred, who also was employed by the Young concern, has been mustered out of the Sixtieth Field

CUT FLOWERS

WE ALWAYS HAVE THE GOODS IF THEY ARE TO BE HAD

Green and Brown Magnolias	Fancy Ferns	Galax Leaves,
Per Carton, $1.60	$4.50 per 1000, subject to change	Sphagnum Moss

Place your standing orders with me and stop worrying

H. G. BERNING, 1402-4 PINE STREET, ST. LOUIS, MO.
Both Long Distance Phones

Mention The Review when you write.

Artillery, without overseas experience.

Visitors: Major O'Keefe, of the P. F. O'Keefe Advertising Agency, of Boston, who is in charge of the advertising of the publicity campaign; S. S. Pennock, of Philadelphia; L. J. Reuter, of Waltham, Mass. J. H. P.

Max Schling has found a new advertising medium through which to secure F. T. D. orders. His latest is an advertisement in The Stars and Stripes, the official daily newspaper of the A. E. F., and he is the only florist represented in the paper. Mr. Schling brings to the soldiers' attention that "flowers can be sent to anyone at home for any occasion, now or at any time."

BOSTON.

The Market.

In spite of two holidays, February 22 and 24, the latter on account of President Wilson's visit to Boston on his way home to Washington from the Paris peace conference, business holds up well and there is no great surplus of anything, although flowers are more abundant than a week ago. Roses are arriving more freely. Select American Beauties still command high prices, with Hadley and Russell realizing excellent prices for the end of February. Columbia is coming in of better quality. It improves as the weather becomes warmer. Ophelia continues to sell much higher than any of the Killarneys. Carnations have held their own well during the last week. They are now of top-notch quality. Violets are cheaper and some are now sold below the dollar mark.

Sweet peas are popular and some of the best make $3 to $4 per hundred. There is a good supply of fine pansies. Bulbous stock is lower; practically all varieties are now available. A few Spanish irises have appeared and small lots of anemones and ranunculi. Lilies are scarce and high-priced, but callas are cheaper. Lily of the valley is generally of inferior quality. Cattleya Trianæ still is obtainable in good numbers. A few Schroederæ have also appeared, but this variety does not take like Trianæ. Asparagus continues scarce, both plumosus and Sprengeri.

Bulbous plants are now leading features at many of the stores. A few French hydrangeas have already appeared. There are also marguerites, azaleas, genistas, cyclamens, acacias and Primula malacoides.

WAX FLOWERS, Etc.

Prepared Magnolias, green or brown, per box $1.75
Prepared Lycopodium, per carton (10 lbs.) 3.00
White Lilac, (6 sprays to bunch). per doz. bu. 1.50
Violets, (24 to bunch), per doz. bu..... 1.50
Cape Flowers, large white waxed (300 to box) for..... $2.50
Choice Wax Roses, per 100..... 4.00
Special White Waxed Carnations, (200 to box) for..... 3.00

Choice Brown Natural Galax Leaves, per 1000, $1.50

GEO. H. ANGERMUELLER CO., Wholesale Florists
1324 Pine St., ST. LOUIS, MO.

Mention The Review when you write.

FANCY FERNS--SPECIAL PICKED

LEAVE AN ORDER WITH US FOR REGULAR SHIPMENTS

Manufacturer of **WIRE DESIGNS** Write for price list

C. A. KUEHN, WHOLESALE FLORIST
All Seasonable Cut Flowers
Manufacturer and Dealer in "Florists'" Brand Supplies
1312 Pine Street, ST. LOUIS, MO.

Mention The Review when you write.

Club Meeting.

There was an attendance of 100 at the club meeting following the successful flower show held February 18 and reported last week in The Review. In the hurry of reporting the exhibition, mention was omitted of splendid White Benora carnations from Patten & Co., and White Benora and Elizabeth, a glorified sport of Benora, from A. A. Pembroke. The latter is a mammoth flower and brighter than Benora. The large display of cereals, seeds, vegetables, tools, etc., of the T. J. Grey Co. was interesting; also the honorary display of twelve vases of splendid sweet peas from M. W. Farr, additional to those in the competitive classes.

Five new members were elected and $50 was appropriated to the S. A. F. publicity fund for 1919. A committee was appointed to fight threatened steam boiler legislation at the State House February 20. It was unanimously voted to approve the formation of a League of Nations to enforce peace, in order to safeguard the fruits of victory. C. S. Strout spoke on the keeping quality of carnations. The aim now should be to produce a race with size, keeping qualities, fragrance and robust habit. He mentioned Ruth Baur, which left Indianapolis February 14, arrived at Framingham February 17 and was in good condition in the hall as he spoke. S. J. Goddard discussed varieties seen at the Cleveland convention, which, however, did not have a display equal to what they had that evening in Boston. Eastern flowers were said to be superior to those seen in the middle west, where the ridge and furrow houses were in vogue. That section also lacked the clear winter skies of the eastern coast. We would soon have a new large type of carnations of the Laddie standard, embracing all colors.

WM. C. SMITH Wholesale Floral Co.

WHOLESALE FLORISTS

1316 PINE ST. (Both L. D. Phones) ST. LOUIS

Supplies and Everything in Season Always on Hand

Mention The Review when you write.

St. Louis for Your Supply

— OF —

Florists' Supplies

Cut Flowers and Greens

Hanging Baskets

25 assorted at 100 rate	Per 100	25 assorted at 100 rate	Per 100
10-inch	$21.00	16-inch	$42.25
12-inch	26.00	18-inch	58.50
14-inch	32.50		

We are the largest Wholesale Dealers in St. Louis of the highest grade of Cut Flowers and Supplies obtainable. A trial order will convince you.

ARTIFICIAL FLOWERS

Wax Carnations, Pink and White, packed 200 to the box.....$3.00 per box
Wax Wreaths, Pillows, Crosses and Anchors, 18 inches..... 2.25 each

4-inch Chiffon, all colors....per yard, 7c | **6-inch Chiffon,** all colors....per yard, 9c

Smilax.....per doz. strings, $3.00—**GREENS**—**Asparagus**.....per bunch, 50c

NEW FANCY FERNS
Per 1000.....$5.00

SHEET MOSS
Per bale..... 2.25

LEUCOTHOE SPRAYS
Per 100, $1.00 Per 1000, 9.00

BRONZE GALAX LEAVES
Per 1000.....$ 1.50
Per case of 10,000..... 12.50

SPHAGNUM MOSS
Per bale..... 2.00

DUX SUPERIORA
BROWN, GREEN and PURPLE MAGNOLIA LEAVES
Per carton.....$1.75

CYCAS LEAVES—All Sizes

SOUTHERN SMILAX
Per case..... 5.00

Prices subject to change without notice. Write for our Complete List of Supplies.
Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

St. Louis Wholesale Cut Flower Co., 1410 Pine Street, ST. LOUIS, MO.

Mention The Review when you write.

Ernest Saunders, of Lewiston, Me., spoke of the splendid roses seen at the establishment of E. G. Hill, at Richmond. Other speakers were James Wheeler, John Coombs, of Hartford, Conn.; F. E. Conine, Stratford, Conn., and George E. Buxton, Nashua, N. H.

Various Notes.

While there are no classes scheduled for plants or flowers at the exhibition March 8 and 9, Douglas Ecclestone, superintendent to A. C. Burrage, will stage a large orchid display covering 400 square feet of space, which would have been staged February 18 but for the cold weather. A number of other growers will also contribute plants and flowers. The Massachusetts Horticultural Society contemplates holding a grand orchid show in 1920.

Merle W. Farr, of Reading, is one of our youngest and most progressive growers. Sweet peas are his specialty at present and he grows these as well as I ever have seen them at Boston winter shows. He has a 200-foot house now, in which many plants are fifteen feet high. He had 10,000 for St. Valentine's day.

James Wheeler, of Natick, grows Godfrey callas with great success in narrow boxes seven inches deep around the sides of his big carnation house. This is the second season they have been left undisturbed in these boxes and they are producing a wonderful crop of handsome flowers.

YOU Will find all the best offers all the time in The Review's Classified Advs.

The banquet of the Gardeners' and Florists' Club occurred at Horticultural hall February 26. Tickets sold well. A souvenir booklet containing 201 pages

was issued. On one page appear the names of forty-three club members who have served or are still serving in some branch of the army or navy.

H. A. Sim, son of William Sim, now with the American army in France, has just recovered from an attack of pneumonia. Mr. Sim has seen considerable active service, has been wounded and has also received the French Croix de Guerre for bravery in action.

Fred Palmer, of Brookline, with his daughter, Miss Ella Palmer, has been enjoying ten days' snowshoeing and other mountain sports with the Appalachian Mountain Club, at Jackson, N. H.

Thomas Pegler spent a couple of days in town last week with Ernest Saunders, of Lewiston, Me., and enjoyed the club flower show and meeting. Many other out-of-town visitors were also noted.

A meeting of persons interested in the proposed quarantine of the states of Massachusetts and New York against the corn root borer was held at the State House, Boston, February 24. A further hearing is scheduled for February 26 at Washington, before the Federal Horticultural Board. Not only corn in all forms will be quarantined, but it is proposed to prevent shipments of dahlias, gladioli, all herbaceous perennials, chrysanthemums, etc., which will seriously affect many of our growers. If quarantines of individual states continue, business will soon be paralyzed. The corn borer, moreover, did not come in on nursery stock, but inspectors think it probably was brought in on hemp straw. There has been no mention as yet of preventing importations of hemp straw, jute rope and other possible carriers of this pest.

Arnold Janiten, formerly of the firm of Janiten & Woolrath Co., has leased the Rawson greenhouses, in Arlington, and is busy stocking them. High-grade pot plants for the Boston and other markets will be his specialty.

Owing to all the halls of the Massachusetts Horticultural Society being rented for the week of the regular March meeting of the Gardeners' and Florists' Club, the next meeting will not be held until March 25.

The pansies coming in from C. T. Beasley & Co., of East Milton, are of grand quality. Mr. Beasley had 74,000 flowers in January and will beat that record in February. He is also cutting some nice ranunculi.

As the real facts of Quarantine 37 become more widely known, opposition to it becomes more intense locally and numerous protests are being sent to Washington. Congressman M. L. Davey, of the Davey Tree Expert Co., Kent, O., is a determined opponent of the quarantine. Congressman G. H. Tinkham, of Massachusetts, is also an active opponent. He writes that he has received numerous letters of protest in regard to it. W. N. C.

LANCASTER, PA.

A Visit to the Ranges.

Fifteen members of the Lancaster County Florists' Club journeyed to Strasburg February 20 to visit the florists there, calling first on Amos Rohrer, whose range was found in excellent order. Heavy cuts of carnations have been taken since October. White Wonder is the only white grown and is as fine as when first introduced. Belle

Memorial Day Headquarters

We have on hand, manufactured right in our own factory, more than 2,000,000 (two million) flowers for Memorial Day.

Our stock is as good as the best for your wreaths, sprays, wax designs or anywhere else you intend to use artificial flowers.

In our last advertisement

we offered a reduction of 5% for any orders received before March 1. Dozens of florists throughout the country have taken advantage of this offer.

In order to move our stock more rapidly and encourage early buying, we will allow a 5% reduction on all orders amounting to $50.00 or more. This offer is from March 1 to March 15. Can you afford to miss this opportunity? Surely you will need the stock.

WAX FLOWERS.

	Per 1000
Wax Roses, Pink, White, Yellow, Golden Gate.	
Very large size	$35.00
Large size	25.00
Medium size	15.00
Crepe Roses, Pink, White, Golden Gate and Russell color	25.00
Sweet Peas (very beautiful), Pink, White, Lavender	5.50
Easter Lilies	per 100, 4.00
Calla Lilies	" 4.00
Orchids, Pink, White and Lavender	" 4.00

MAGNOLIA WREATHS.

Beautifully decorated with Roses, Carnations, Sweet Peas, Lilies, etc., each wreath securely packed in a separate telescope box.

Decorated Magnolia Wreaths.

10-inch frame	$10.00 per dozen
12-inch frame	13.00 per dozen
14-inch frame	17.00 per dozen

Plain Magnolia Wreaths.

10-inch frame	$5.00 per dozen
12-inch frame	6.50 per dozen
14-inch frame	8.50 per dozen

SPRAYS.

Tinfoil wrapped. Made of Roses, Carnations, Easter and Calla Lilies, Sweet Peas, etc., including full telescope box.
Price, per spray $0.75
We also have sprays at $1.00 and $1.50.

CYCAS.

	Per 1000		Per 1000
8-12	$2.75	28-32	$ 7.00
12-16	3.50	32-36	8.25
16-20	4.00	36-40	10.00
20-24	5.00	40-44	11.50
24-28	6.00	44-48	13.00

We manufacture our own Cycas.

WAX DESIGNS.

These designs come in Wreaths, Crosses, Hearts, Anchors, Crescents, etc.

8-inch frame	$0.75 each
10-inch frame	1.10 each
12-inch frame	1.35 each

Our Magnolia Wreaths, Sprays and Wax Designs are the most beautiful we have ever made.

Give us a trial order. We will quote you special prices on large quantities of wax flowers, designs, sprays and magnolia wreaths.

BOXES.

Cut Flowers—	Per 100	Wreath Boxes—	Per 100
18x 5x3½	$ 2.75	16x16x5	$ 8.50
21x 5x3½	3.50	16x16x7	9.25
24x 5x3½	4.25	18x18x6	9.50
28x 5x3½	5.00	18x18x8	10.50
21x 8x5	5.00	20x20x6	11.50
30x 5x3½	5.40	20x20x9	13.00
24x 8x5	5.80	22x22x6	13.00
28x 8x5	6.40	22x22x9	16.50
30x 8x5	8.80		
36x 8x5	9.75	**Bouquet Boxes—**	
30x12x6	11.00	19x9x8	10.50
36x12x6	11.50		
36x14x6	13.00		

Printing free on lots of 500 or more. In smaller lots, $1.25 per 100; Gold Ink, $2.50. These Boxes are the result of long experience. Why not take advantage of both quality and price?

WE ARE NOT CONNECTED WITH ANY OTHER CONCERN

We Handle a Full Line of Florists' Supplies

No matter how small your inquiry or order may be, whether it is for one wheat sheaf, one roll of ribbon, one box of toothpicks, one dove, one box of wire or one box of magnolias, we shall be glad to give it our prompt attention.

BOSTON FLORAL SUPPLY CO.

347-357 Cambridge St., 15 Otis St., 96 Arch St. **Boston, Mass.**
Kindly address all communications to our main office, 15 Otis St.

Unknown Customers please give reference or cash with order.

Ferns——Galax——Moss

Headquarters for Southern Wild Smilax. Per case, 50 lbs., $5.00

FANCY FERNS
Per 1000 ..... $4.00
Lots of 5000 or more, $3.75 per 1000

LEUCOTHOE SPRAYS
Per 100 ..... .75
Per 1000 ..... 6.00

BRONZE GALAX LEAVES
Per 1000 ..... $ 1.50
Per case of 10,000 ..... 10.00

SPHAGNUM MOSS
Per bale $2.00

GREEN SHEET MOSS
Per bundle 1.50
Per bag 2.00

SPECIAL PRICES ON LARGE QUANTITIES

Brown, Green and Purple Magnolia Leaves ..... $1.75 per carton

Everything in Florists' Supplies

FULL LINE OF CUT FLOWERS AND OTHER GREENS AT ALL TIMES

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL, Wholesale Commission Florist, 15 East Third Street, **Cincinnati, Ohio**

Mention The Review when you write.

WE CARRY THE YEAR ROUND THE BEST

Wild Smilax, Fancy Ferns, Galax and Leucothoe

TRY US ON YOUR REGULAR ORDERS

E. F. WINTERSON CO. 166 North Wabash Avenue, CHICAGO, ILL.
L. D. PHONE 6004

Mention The Review when you write.

Fresh from the Forest

SMALL, UNIFORM

MAGNOLIA LEAVES

Gathered Daily

Prices on application

J. B. BURT, Castleberry, Ala.



Galax Ferns Leucothoe



FRESH FROM THE WOODS

Bronze Galax, $1.00 per 1000; $7.50 per case of 10,000.
Fancy and Dagger Ferns, $2.00 per 1000; $8.50 per case of 5000.
Green Leucothoe, 10 to 16 inch, $2.50 per 1000.
Green Leucothoe, 16 inches and up, $3.50 per 1000.
Bronze Leucothoe, 10 to 16 inch, $2.75 per 1000.
Bronze Leucothoe, 16 inches and up, $4.00 per 1000.
TERMS: CASH WITH ORDER

J. H. VON CANON, Banners Elk, N. C.

Natural Green Sheet Moss
Per 10-lb. bag, $1.75
Dyed Green Sheet Moss
Per 10-lb. bag, $3.50
KNUD NIELSEN
EVERGREEN, ALA.

MOSS **SHEET MOSS** MOSS

A-No. 1 Quality,
$1.25 per sack
Nice, Green, Large Sheets
SLADE GOODNOUGH,
Boomer, Tenn.

Prepared Magnolia Leaves

in

Cases or Cartons

The Rumbley Co.
Evergreen, Ala.



L. B. Brague & Son

Wholesale Dealers in

CUT FERNS

MOSS : : : EVERGREENS

Established 1887 **HINSDALE, MASS.**

Southern Wild Smilax

$3.00 per case

CALDWELL THE WOODSMAN CO.
EVERGREEN, ALA.

SOUTHERN WILD SMILAX

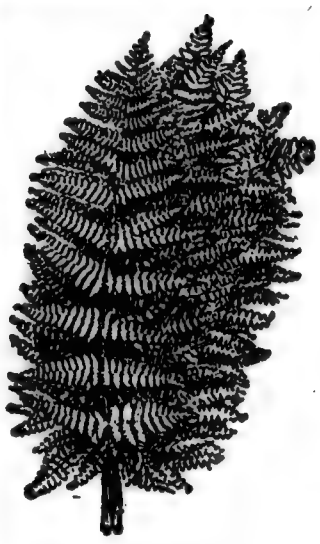
Standard Case $2.25
Magnolia Leaves, 3 to 5-inch, 70 lb. case **3.00**

FRESH GOODS. QUICK SERVICE
Wire us Flomaton, Ala., via Telephone, Drewry.

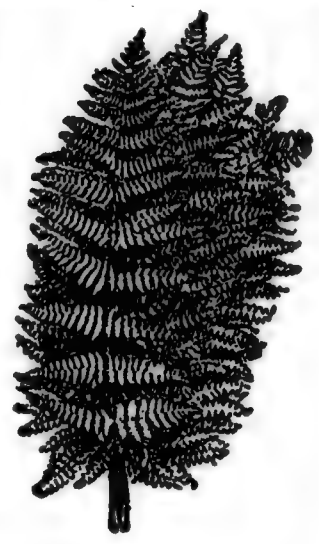
J. A. CURRY & CO., **Drewry, Ala.**

Mention The Review when you write.

Washburn is grown to perfection. Mrs. Ward and Enchantress Supreme leave nothing to be desired in their respective colors. Especially noteworthy is the young carnation stock. Mr. Rohrer's method is to plant the rooted cuttings in flats three inches deep, which are then placed on shelves near the eaves of the house until planting-out time, when they are cut out with a knife from the boxes and set in the field, thus eliminating all danger of potbound stock. Candytuft, myosotis, schizanthus, sweet peas and snapdragon for cutting form a



FANCY FERNS



Finest stock in the country

$5.00 per 1000 **$5.00 per 1000**

Subject to Change Without Notice.

Wild Smilax, 50-pound cases, **$5.50;** 25-pound cases	$ 3.25
Magnolia Leaves, green and bronze, per carton	1.75
Galax Leaves, green and bronze, per case of 10,000	10.00
Green Leucothoe Sprays, extra fine, per 100, $1.00; per 1000	7.50
GREEN SHEET MOSS, very fine for basket work, trimming pots, etc., per bag	2.50
Sphagnum Moss, per bale	2.50
Boxwood, 50-pound cases	15.00

FULL SUPPLY CUT FLOWERS AT ALL TIMES

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph St., Detroit, Mich.

Mention The Review when you write.

fine collection. These varieties can be grown in a carnation temperature, which is maintained here. Outdoor sweet peas under glass promise a wonderful crop of bloom for the early spring.

A ten minutes' walk brought the party to J. Wade Gayley's houses, in which also carnations are a specialty. Matchless, Beacon, Ward, Alice and Enchantress Supreme are the favorites here, while a bench of Albert Roper looks splendid. Belle Washburn also is grown. Mr. Gayley's method of handling young stock is to plant the rooted cuttings in paper bands arranged in benches, from which they are set out in the field. His blooming plants have yielded a heavy crop of extraordinarily fine blooms since October, many of them showing from 15 to 20-inch stems, with shoots yet to develop. A visit to this range is an inspiration to every grower and the Lancaster County Florists' Club congratulates Mr. Gayley on the success he has made with carnations.

The next call was on our good friend, Charles B. Herr, whose establishment has for many years been the show place of Lancaster county. Matchless, Ward, Enchantress Supreme and Belle Washburn are in wonderfully fine condition here and the plants promise a wealth of bloom until midsummer. Mr. Herr showed us several pots of calla lilies from stock which has been in the Herr family for forty-two years. It was a pleasure to note the vigor and quality of the blooms these plants are producing today. One large house was closed last fall owing to the uncertainty of the fuel supply. In neatness and business-like management this place is not to be excelled.

Club Meeting.

President Elmer J. Weaver called the club to order at 7:30 p. m. in the rooms of the Chamber of Commerce. On the exhibition table was a vase of Belle Washburn of superb quality shown by Amos Rohrer and some thirty varieties of new early-flowering sweet peas from the greenhouses of the Fordhook Farm of the W. Atlee Burpee Co. These flowers were a revelation in their wonderful range of color, from purest white through the pinks and lavenders into the deeper shades. The size of the blooms and the length of stem were remarkable. Many of our sweet pea growers will make extensive plantings of the Burpee early-blooming varieties for next winter's markets.

H. G. Haverstock, in charge of the

WILD SMILAX, $3.00 PER CASE

Orders filled promptly on short notice

PERPETUATED MOSS ..... **$3.50 per bag**
NATURAL MOSS ..... **1.75 per bag**

Wire, Write, Phone

E. A. BEAVEN **Evergreen, Ala.**

GALAX FERNS LEUCOTHOE



Our Greens are all of the NEW CROP, direct from virgin forest.



Bronze Galax	$1.00 per 1000;	$7.50 per case of	10,000
Green Galax	$1.00 per 1000;	$8 00 per case of	10,000
Fancy Ferns	2.00 per 1000;	7.50 per case of	5,000
Dagger Ferns	2.00 per 1000;	8.50 per case of	5,000
Long Green Leucothoe	$3.50 per		1,000
Medium Green Leucothoe	2.50 per		1,000
Short Green Leucothoe	1.50 per		1,000

Orders for cold storage stock should be placed at once, as our shipping season closes March 31. Better quality of greens, more prompt shipment and more courteous treatment have made our business a success for seventeen years.

TERMS, cash with order to all. We will make no C. O. D. shipments.

ELK GALAX AND FERN CO., Banners Elk, N. C.

Mention The Review when you write.

Southern Wild Smilax

$3.00 per case

KNUD NIELSEN
EVERGREEN, ALA.

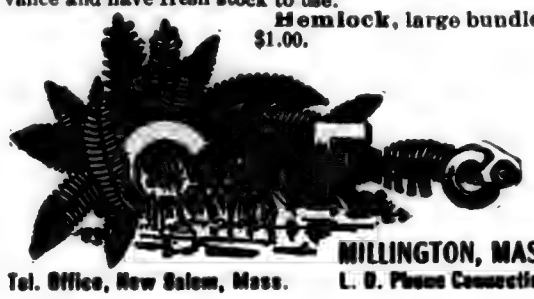
Laurel Branches, 2x2x4 ft. case	$3.00 case
Laurel Stems, large bag	1.25 bag
Green Sheet Moss	1.50 bag
Boxwood Sprays, selected stock	14c pound

W. Z. PURNELL,
SNOW HILL, MD.

FLORISTS' FERNS are very scarce, as you all know, and here is where you can save.

Use our splendid BUNCHED LAUREL in place of ferns in your designs. Fine quality and large bunches for 50c. Try a dollar's worth and see for yourself how it will help you save.

Fancy and Dagger Ferns, $3.00 per 1000.
Laurel Festooning, 6c and 8c per yd.
Fresh stock supplied on short notice; use it for your weddings and for your Easter decorations; nothing better.
Bronze Galax, fine quality, $1 25 per 1000; $11.00 per case of 10,000; extra fine leaves.
Sphagnum Moss, $15.00 per large bale; ground pine, 12c per lb.; made up, 10c and 12c per yd.
Best Boxwood that grows, 50-lb. cases, $12.50.
Southern Smilax, 50-lb. cases, $6.00. Try a case.
Branch Laurel, large bundles, 50c.
Laurel Wreaths, 30c up. **Pine Wreaths,** 30c up.
We make special sizes when wanted. Order in advance and have fresh stock to use.
Hemlock, large bundles, $1.00.



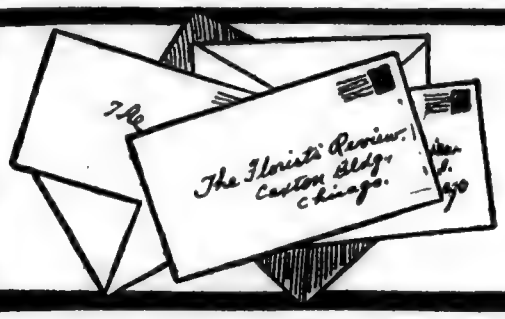
MILLINGTON, MASS.
Tel. Office, New Salem, Mass. L. D. Phone Connections

nursery of B. F. Barr & Co., read a paper on "Beautifying the Home Grounds," which was filled brimful of good suggestions. Mr. Haverstock spent twelve years as superintendent of the grounds of the M. L. Hershey Chocolate Co., at Hershey, Pa., which are famed for their artistic landscaping.

A committee was appointed to arrange for a ladies' night, to be held sometime this spring.

A. M. Herr, John Schoenberger and Harry K. Rohrer were named a committee to work in collaboration with the S. A. F. in the work of estimating costs.

The next meeting of the club will be held March 20 at the home of Mr. and Mrs. B. F. Barr. H. K. R.



Wanted and For Sale Department

Advertisements under this head 12½ cents per line, cash with order from all who do not do other advertising. In sending remittance count six words to the line.

Display advertisements in this department $1.50 net, for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head



SITUATION WANTED—By grower of roses, carnations, mums, peas and pot plants; age 43; single; kindly state wages; west preferred. Address Daniel Haas, 9 Eldredge St., Newton, Mass.

SITUATION WANTED—By landscape gardener, 22 years' experience in all branches, construction, able to execute plans, maintaining, forestry and tree surgery. Address No. 91, care Florists' Review, Chicago.

SITUATION WANTED—As gardener on private estate; 14 years' practical experience in all branches; references; married, two children; Scotch; age 34. Address No. 106, care Florists' Review, Chicago.

SITUATION WANTED—By an experienced grower of cut flowers and pot plants, on a small, well-kept place; west or northwest states; elderly man; good wages wanted. Address Wm. Kirkham, Mt. Vernon, Ind.

SITUATION WANTED—Just released from navy, all-round store man, expert designer and salesman; capable of taking charge of store; eleven years' experience; have references. M. Stein, 919 Dayton Ave., St. Paul, Minn.

SITUATION WANTED—Experienced all-round grower of roses, carnations, mums, pot plants and bedding stock, propagating and designing; steady, reliable, single man; state wages and particulars. Address No. 120, care Florists' Review, Chicago.

SITUATION WANTED—Gardener and supt. country place; expert in fruit, flowers and vegetables under glass and outdoors; lawns, roads, shrubbery, farm and stock; first-class reference as to character and ability. Address No. 131, care Florists' Review, Chicago.

SITUATION WANTED—By a grower of wide experience in all lines of greenhouse stock; can do design work if necessary; understands landscape work and can handle help; best references; state salary in first letter. Address No. 95, care Florists' Review, Chicago.

SITUATION WANTED—By a first-class florist with fifteen years' experience in floral culture; can grow any kind of floral crop; can do design work; 31 years of age; just out of the army; can come at once; state salary in first letter. A. M. Myhre, 1415 Nebraska St., Sioux City, Iowa.

SITUATION WANTED—By all-round gardener, well experienced in the various lines of nursery stock, floral culture, landscape gardening, vegetables and seed growing; German, age 30 years, single; not afraid of work; permanent private or commercial place. Address No. 132, care Florists' Review, Chicago.

SITUATION WANTED—Gardener, with general and horticultural education, long practical experience in all branches, especially also in landscape art, enabled to superintend successfully a position of the various horticultural demands, desires a position where he can use brain and brawn; consider second place to a war veteran; German, middle age, many years this country, good character, reliable, trustworthy. Address No. 82, care Florists' Review, Chicago.

HELP WANTED—Good rose grower, by O. H. Herman, Council Bluffs, Ia. State experience and wages expected.

HELP WANTED—First-class designer and salesman for retail flower store; state references. Knull Floral Co., Tampa, Florida.

HELP WANTED—Good man for carnations and pot plants; state experience and wages required. J. C. Rennison Co., Sioux City, Iowa.

HELP WANTED—Nurseryman and propagator, etc., capable of handling men and producing results. The Wagner Park Nursery Co., Sidney, Ohio.

HELP WANTED—Good grower of roses, carnations and mums at once; state wages and particulars in first letter. Alton Floral Co., Alton, Ill.

HELP WANTED—Single man for strictly up-to-date retail place of only 5000 ft. of glass; send reference. H. R. Fisher, 409 Broadway, Marysville, Kans.

HELP WANTED—Storeman with good ability in designing and decorating; good permanent position to the right man; state wages, references and experience. Miller's Greenhouses, Muncie, Indiana.

HELP WANTED—Experienced young man for greenhouse work. Groves Floral Co., Atchison, Kansas.

HELP WANTED—All-round florist for up-to-date retail place. Address No. 109, care Florists' Review, Chicago.

HELP WANTED—Working foreman, must be first-class rose grower, able to show results; give references and particulars in first letter. La Crosse Floral Co., La Crosse, Wis.

HELP WANTED—Florist, one who is experienced in growing cut flowers; no boozers need apply; state wages wanted in first letter. Cleveland Cut Flower Co., Newton Falls, O.

HELP WANTED—Experienced greenhouse man to work under foreman; must be sober and willing; state particulars. Beaver Ave. Floral Co., 3422 Beaver Ave., Des Moines, Iowa.

HELP WANTED—Greenhouse helper with not less than 3 years' experience in growing carnation and bedding plants; advancement to right man. Paul E. Richwagen, Needham, Mass.

HELP WANTED—An assistant gardener, must be sober and industrious; steady employment; state size of family and furnish references with application to No. 42, care Florists' Review, Chicago.

HELP WANTED—An all-round greenhouse man; prefer one who would be willing to drive a car part of the time; no experience necessary. Address No. 134, care Florists' Review, Chicago.

HELP WANTED—Experienced steam boiler fireman for modern greenhouse establishment near Chicago; good wages and steady position to the right man. Address No. 121, care Florists' Review, Chicago.

HELP WANTED—A first-class rose and chrysanthemum grower, one that is able to show results; state experience and wages expected in first letter. Address No. 125, care Florists' Review, Chicago.

HELP WANTED—At once, first-class rose and carnation grower, one who is not afraid of work and can give results; only experienced man wanted; salary $100.00 month. Ratcliffe & Tanner, Inc., Richmond, Va.

HELP WANTED—Two experienced greenhouse men for rose houses, also an assistant foreman; good wages and opportunity for a capable, experienced man. T. Young, Beechwood Heights Nurseries, Bound Brook, N. J.

HELP WANTED—Good grower on a moderate sized establishment near Chicago, growing pot plants for Christmas, Easter and Spring; first-class place for reliable and capable man. A. H. Schneider, Oak Park, Ill.

HELP WANTED—Grower for retail place growing stock for downtown store; summers here are cool, winters mild; wages $24.00 per week; permanent position; only experienced grower need apply. Marshfield Florist Co., Marshfield, Ore.

HELP WANTED—An all-round greenhouse man and gardener (single); state wages and give references in first letter; steady job all the year round to the right man who produces the goods. Address No. 102, care Florists' Review, Chicago.

HELP WANTED—At once, good grower and all-round florist, experienced in rose growing; $55.00 per month; room and board; please state age and references; steady position for right party. Address T. Malbranc, 406 Main St., Johnstown, Pa.

HELP WANTED—A competent florist, single, for private greenhouse; roses, carnations, violets, orchids, etc.; one with experience in orchid culture preferred; state age and salary; room and bath free. Write to Adolph Campe, 1010 Jaeger St., Columbus, Ohio.

HELP WANTED—Young man to act as assistant to buyer for department store doing nice business; splendid opportunity for advancement; give experience, age and salary expected in first letter, which will be treated strictly confidential. Apply Supt., Boston Store, Milwaukee, Wis.

HELP WANTED—At once, first-class rose grower who can give results in section of 12,000 plants; must be a good worker and sober; to such a man good wages and chance for advancement is offered; state experience and wages wanted. Address No. 120, care Florists' Review, Chicago.

HELP WANTED—Gardener; man with general greenhouse and gardening experience who understands landscape work for permanent position at our Greenfield plant; good opportunity for capable gardener or florist. Eli Lilly & Company, Employment Department, Indianapolis, Indiana.

HELP WANTED—At once, experienced grower of potted plants, bedding stock, mums, etc.; have just taken over this small place but will build more glass to it; a chance for a good man to become partner in the business; state age, nationality, wages wanted and give references in first letter. Wallace Florist, Wallace, Idaho.

HELP WANTED—Retail florist of artistic ability, first class window trimmer; will pay large salary; state in letter where you have been employed last ten years; if your ability is not above average florist please do not apply; this position is open in downtown district in St. Louis. Address No. 126, care Florists' Review, Chicago.

WANTED—20,000 Feet or more of good glass in or near Denver. Address No. 123, care Florists' Review, Chicago.

WANTED—To buy or rent, greenhouse plant consisting of 100,000 to 200,000 sq. ft. of glass. Address No. 30, care Florists' Review, Chicago.

WANTED TO BUY—Greenhouses, to dismantle; please state particulars and price in first letter, I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

WANTED—Up to 5000 feet second-hand Skinner irrigation system in perfect condition, or 3000 feet 3-inch and 8000 feet 1-inch pipe. Michigan Bulb Farm, Benton Harbor, Mich.

WANTED—To buy greenhouse from 10,000 to 30,000 sq. ft. of glass in town of not less than 10,000 pop., with good transportation; middle west preferred. Address No. 133, care Florists' Review, Chicago.

WANTED—To buy within 100 miles of Chicago, greenhouses, to take down and move; any size or condition; prefer standard size glass; give full particulars in first letter. Address No. 114, care Florists' Review, Chicago.

WANTED—Small greenhouse, residence and a few acres of land; I have half section good unimproved land 12 miles from best market in northwest, 3¼ miles from railroad station, to trade for such place. Address No. 112, care Florists' Review, Chicago.

WANTED—To lease, with option of buying from 10,000 to 15,000 ft. of glass, or would take place on shares; A No. 1 all-round man with A No. 1 references; married; wife could take care of books and cutflower work. Address No. 92, care Florists' Review, Chicago.

FOR SALE OR RENT—Greenhouses, 16,000 ft. of glass, 3⅓ acres black clay; improvements, favorable transportation facilities. Ludwig Schmitt, Niles Center, Ill. Box 91.

FOR RENT—On very reasonable terms, 16,000 square feet glass; good location. Address No. 111, care Florists' Review, Chicago.

FOR RENT—With privilege of buying, 5000 sq. ft. of glass with stucco office and salesroom and 8-room stucco dwelling, all in good condition; located in a west side suburb of Chicago on a good corner one block from elevated R. R. station and within 45 min. ride from loop district of Chicago; now stocked with general blooming and bedding plants, including several thousand excellent geraniums in 2½-in. pots ready for shift; can take possession at once and reap a nice spring harvest. Address No. 74, care Florists' Review, Chicago.

FOR SALE—A bargain in greenhouse property; Cash. Address No. 103, care Florists' Review, Chicago.

FOR SALE—Boiler flues, 3-in., 10-ft., good condition; $1.00 each. C. W. Espy & Son, Brookville, Pa.

FOR SALE—S. S. A. 16x24 greenhouse glass; best condition, $5.00 per box. The McCallum Company, Pittsburgh, Pa.

FOR SALE—Greenhouse, ¾ span 25x100, to be removed before April 1; glass D. S. A., cypress sash bars and plates and ridge pipe frame; heating pipes are 2-in. flow, 1¼-in. in the coils; everything in good shape; no boiler. C. E. Robinson, Wadena, Minn.

FOR SALE—100 H. P. Atlas boiler 66 in. diam., 54 4-in flues, 30 ft. stack, Taylor steam trap; used but little. Neosho Nurseries, Neosho, Mo.

FOR SALE—Flower store in a good location; fixtures in perfect condition; good reason for selling. Henry F. Luebbe, 3346 Lawrence Ave., Chicago, Ill.

FOR SALE—Large florists' display refrigerator with plate glass, 5 ft. x 5 ft. 6 in., in the front, for $75.00 cash. The Silvieus & Silvieus Floral Co., Ashtabula, O.

FOR SALE—6 Greenhouses to take down, 15x75 ft.; even span, in good condition; A. D. glass 18 inches wide. Address No. 124, care Florists' Review, Chicago.

FOR SALE—Greenhouses at a sacrifice in a city of 7000; 6000 ft. glass, 1½ acres of land or more to suit buyer; anyone in field to buy write to No. 466, care Florists' Review, Chicago.

FOR SALE—Quantity of greenhouse materials, such as good second-hand pipes, glass, sash-bars, apparatus, boilers, etc.; also complete greenhouses. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

FOR SALE—Flower and fruit farm, 12 acres, 8-room house, 6000 peonies, 1000 fruit trees, 150,000 rhubarb, asparagus and strawberry plants. Alva Cathcart, River, Lincoln Highway, Bristol, Indiana.

FOR SALE—Five greenhouses, 8000 ft. of glass, six room and bath modern, steam heated dwelling, five acres of land; will sell with or without dwelling. Address No. 105, care Florists' Review, Chicago.

FOR SALE—Standard hotbed sash, 3x6, $1.50 each; order for 10 to 24, $1.45 each; 25 to 50, $1.40 each; glass, 50 square feet, 6x8, 8x10, at $4.50; 10x12, 10x14, at $4.25. C. N. Robinson & Bro., Dept. 26, Baltimore, Md.

FOR SALE—Retail flower store in Chicago, Northwest side; good location, good trade, both in cut flowers, funeral work and plants; long established; low rent; fully stocked; sickness, reason for selling. For further information address No. 15, care Florists' Review, Chicago.

FOR SALE—Cheap, 40,000 pots, 2-in., 3½-in., 5-in.; 300 boxes glass, 10x15; 20,000 ft. sash bar, 1¾-in.; 20,000 ft. pipe, 1¼-in., 1½-in., 2-in., 3-in., 4-in.; this is material from dismantled houses, but is good for any use; glass has been cleaned and boxed. Virginia Nursery Co., Purcellville, Va.

FOR SALE—In Woonsocket, S. D., 2 short roof greenhouses, each 16x28, fully equipped; residence and outbuildings occupying three acres of land; fine opportunity for a rustler; nearest greenhouse 25 miles. For further information and terms apply to Mrs. H. E. Richardson, Redlands Blvd., R. F. D., Yucaipa, Cal.

FOR SALE—50 H. P. heating boiler; W. I. pipe and fittings; brass valves; other greenhouse materials, including ventilators and doors; also 16x24-inch, 16x18-inch, 14x20-inch and smaller size D. S. A. clear, clean glass at $5.00 to $6.00 per box. Fox River Valley Gardens & Greenhouses, 4347 Greenwood Ave., Chicago, Ill.

FOR SALE—Range of 8 up-to-date greenhouses, containing 10,000 sq. ft. of glass; well established in good residential section in city of 225,000 population; closed off past winter but ready to start at once; full equipment of pots, tools and other appointments. Inspection and terms, apply, Thomas Curley, 15 Harkness St., Providence, R. I.

FOR SALE—Four greenhouses, six lots well stocked and in good condition; the only greenhouses in operation in town of 8000 population; two good dwelling houses, 6000 feet of glass, some nursery stock; 160 miles east is nearest to any greenhouse; can sell all you can raise and then some; write for terms. Jewell Greenhouses, The Dalles, Ore.

FOR SALE—25,000 sq. feet of glass, 5 acres of good land, 9-room residence, all in running order; established business, retail and wholesale; wish to dispose of it at once on account of death of owner; for immediate sale will sacrifice it for $12,500.00, part payment down, balance on terms; will bear close investigation. Address No. 50, care Florists' Review, Chicago.

FOR SALE—Standard gasoline pump engine for greenhouse water supply or outdoor irrigation; capacity 1000 gal. per hour, 90-lb. pressure; also 30 pieces 7-ft. 1-in. galv. pipe; drilling machine with bits and taps for irrigation nozzles and 4 turn valves, 1 Evans salt sprayer; having sold my greenhouse and truck farm I will sell these articles at a bargain. Simon Brouwer, Athens, O.

FOR SALE—A bargain at $5000; a valuable greenhouse property in an up-to-date town with good shipping facilities; 10,000 ft. of glass, heated by hot water system (Mills boiler); 8 rooms and bath, frame dwelling, hot and cold water, electricity and gas; stable, shop and 1 acre of ground; reasons for selling poor health. For other particulars address No. 129, care Florists' Review, Chicago.

SITUATION WANTED

Grower and propagator of cut flowers and plants in pots; many years' experience; responsible position desired; good wages expected; state full particulars in first letter. Address No. 117, care Florists' Review, Chicago.

SITUATION WANTED

A storeman of original, artistic ability in the very finest arrangement, designing, make-up of table and house decorations, etc.; life experience, both Europe and America; age, thirty-four years; possesses commercial ability; competent to take entire management; I desire to secure a permanent position with a first-class, reliable floral establishment; kindly give particulars and salary in first letter. Address No. 107, care Florists' Review, Chicago.

SITUATION WANTED

By thoroughly experienced grower (age 35), of carnations, mums, pot plants and perennials; best of references; some experience in design work; west of Chicago preferred. Address No. 127, care Florists' Review, Chicago.

HELP WANTED

Rose growers with ability to produce high-class stock; permanent position and a desirable connection for the right parties; state age, experience and salary expected first letter.

ROLF ZETLITZ CO.,
Successors to
Miami Floral Co., Dayton, O.

HELP WANTED

First-class vegetable grower for large, private garden: married man with small family; good experienced man; state references and salary expected. H. H. GREENE, Hurstbourne Farms, R. F. D. No. 20, St. Matthews, Kentucky.

HELP WANTED

Experienced assistant in wholesale cut flower and supply store.

THE J. M. GASSER CO.,
221 Huron Road. Cleveland, Ohio.

HELP WANTED

Young man with experience in general nursery work, especially evergreens; must be good planter, be able to take care of nursery and not afraid of work; state age, experience, references and wages in first letter

B. P. FARAGHER,
10646 Euclid Avenue, Cleveland, O.

HELP WANTED

Grower for bedding plants, vegetable plants and miscellaneous stock; an excellent opening for a live wire to take hold of this department; good salesmanship a valuable asset in connection with this position; permanent position and a desirable connection for the right party; state age, experience and salary expected first letter.

ROLF ZETLITZ CO., Lima, O.

HELP WANTED

A steady and reliable man capable of handling details necessary in the production of good chrysanthemum stock; situation open on or about Feb. 1; state wages expected in first letter.

ELMER D. SMITH & CO.,
Adrian, Mich.

HELP WANTED

Two section men in roses; steady positions and good pay for good work.

WENDLAND & KEIMEL CO.,
Elmhurst, Ill.

HELP WANTED

We will shortly be in need of a second man in carnation range; correspondence desired from capable single man, giving full particulars of self and references; $70.00 per month with room and board.

STATE NURSERY & SEED CO.,
Helena, Montana.

HELP WANTED

Good first-class rose grower, capable of taking full charge; will pay good wages; must have good reference.

THE WILLIAM BLACKMAN FLORAL CO.,
Evansville, Indiana.

HELP WANTED

Kitchen Gardener: we have a very good position to offer to man who understands his business and is willing; if you have good references wire or write, giving full particulars of self, etc.

STATE NURSERY & SEED CO.,
Helena, Montana.

HELP WANTED

Experienced grower of pot plants; steady position; apply by letter, giving age, past experience and salary expected.

GEORGE C. WEILAND,
602 Davis St. Evanston, Ill.

HELP WANTED

Grower of roses, carnations, mums and general stock, with ability to produce high grade stock; a good position for live wire; state age, experience and salary; good wages to right man; Ohio. Address, No. 130, care Florists' Review, Chicago.

HELP WANTED

An experienced greenhouse man who understands growing of pot plants and forcing of bulbs; an ambitious man with southern experience preferred; write stating age, salary expected and where formerly employed. CAROLINA FLORAL CO., Charleston, S. C.

HELP WANTED

Rose grower, experienced man in growing roses, who will be able to run place in the absence of owner; if you are looking for steady work and appreciate good treatment let me know; will consider only sober and willing workers, married or single. Address No. 99, care Florists' Review, Chicago.

HELP WANTED

Two first-class rose growers, to take charge sections, retail place, give reference, and state salary.

THE HAMMOND CO., Inc.
109 E. Broad St., Richmond, Va.

HELP WANTED

To begin about March 1, a reliable, energetic man who understands growing pot plants, chrysanthemums and sweet peas; good wages to begin and interest in well-established, paying business, or will let the plant on percentage basis to begin next crop year, to right party; plant consists of 17 lots and 9000 feet glass in suburb of Dayton; can supply furnished room to single man who would prefer to "bach it" on the place. Address, Westwood Floral Co., R. Route 14, Dayton, O.

HELP WANTED

Men and women to solicit orders for our high grade nursery stock; previous experience desirable but not essential; pleasant, profitable, permanent employment; no delivering; no collecting; send at once for terms. WHEELING NURSERIES, Euclid Ave., cor E. 107 St. Cleveland, O.

FOR SALE

Modern greenhouse establishment, about 27,000 square feet A. D. S. glass, 4 houses 27x210 feet, lean-to 10x210 feet; now in carnations in good, healthy condition; enough stock for next season in pots and sand; soil up for next season at ends of houses; 2 houses practically new, 2 houses 9 years old, all in first-class condition; economical heating system; Morehead trap, large steam boiler, will carry twice as much glass as it is now doing; good water supply, motor and pumps; five good serviceable living rooms in boiler shed for help, electric lighted and steam heat; about 2 cars of coal will be left over for next season; wagons, buggy, harness, all kinds of tools, enough new pipe for one more house, all in shed; also quantity of new lumber, sash, boxes, pots, in fact everything to carry on business; one-fourth of selling price can be taken out of place the balance of this season; cosy bungalow, hot water heat, electric lights, bath, large basement with cement floor, water in house; about 5 acres good high land, with fruit and shade trees; located at Park Ridge, Ill., 13 miles out on Chicago & Northwestern railroad, on good hard road, 45 minutes drive by auto to heart of Chicago; cash proposition, possession can be had at once.

EDWARD MEURET, Park Ridge, Ill.

HELP WANTED

A man with ability to take full charge of our landscape department; this man must be able to draft attractive plans, must have a thorough knowledge of all varieties of trees, shrubs, evergreens, etc., and be able to execute high-class work; salesmanship a valuable asset in connection with this position; an exceptional opportunity for a competent and aggressive young man; state age, experience, with references first letter.

Address
No. **128,**
care Florists' Review, Chicago.

HELP WANTED

Good grower wanted for wholesale pot plants, who can produce economically a good article in large quantities; only a few lines handled; there are 5 acres of ground with 20,000 ft. of glass; must be about 35 years old, industrious, able to manage work and help to advantage; business ability and office experience, such as answering letters, essential; a man who will work faithfully and show an interest, can enter as partner after a year's trial without capital and have a safe future; will guarantee, after trial, a substantial amount above salary; give full particulars or no answer, and allow time for investigation.

Address No. **88,** care Florists' Review, Chicago

HELP WANTED

Experienced grower of carnations, mums and general line of pot plants; good wages paid; good results expected.

H. E. REIMERS,
Box 255. Spokane, Wash.

FOR SALE

WHY I WISH TO DISPOSE OF MY FLOWER SHOP

My only son is in the service and intends to be permanently located in the east; it is my desire to be near him; that is the only reason I wish to dispose of my flower shop now: this shop has done a phenomenal business during the past 8 years; it is located in the center of the home and business district of Walnut Hills, Cincinnati, O., near the busiest transfer corner in the city; the store front is modern, of unique design and the rent is moderate; this is a rare chance for someone wishing a good flower shop. Address

MRS. THADEN,
2511 Gilbert Ave., Walnut Hills,
Cincinnati, O.

FOR SALE

GREENHOUSES

A real snap; modern establishment consisting of about 10,000 feet of glass, located at Maywood, Ill., ten miles from Chicago; splendid opportunity for doing an extensive retail or wholesale business. Inquire of

MAYWOOD STATE BANK,
Maywood, Ill.,
or ALBERT F. AMLING CO.,
Maywood, Ill.

HELP WANTED

Experienced grower of pot plants; good place for a steady man who can produce good stock.

THEODORE MEYER, Waukegan, Ill.

FOR SALE

Two greenhouses, total 3750 sq. ft., fine condition, hot water heat, $800.00 stock of bedding plants and cut flowers, 50 hotbed sash, garage, 6-room stucco bungalow residence, lot 100x234, town of 10,000, 14 miles from Chicago, all city improvements; price, $10,000.00, cash $6,000.00, balance mortgage; good trade, requiring more than can be grown; residence and land alone worth $8,000.00. Address No. 11, care Florists' Review, Chicago.

FOR SALE

SECOND-HAND GREENHOUSE MATERIAL SNAPS: 12x12 glass at $3.00 per box; 10x14 at $3.50; sash bars, 5 to 8 ft. long, 1c per foot; ventilating sashes, 2½x3½, at $1.50 each; ventilating sashes 2½x6, at $2.25 each; ventilating sashes, 2½x7, at $2.50 each; 8x10-inch wooden gutters, 20c per foot; 1-inch pipe, 6c per foot; 1¼-inch pipe, 8c per foot; 2-inch pipe, 15c per foot; 4-inch cast iron pipe, 12½c per foot. The above described material is in first-class condition and ready for immediate shipment.

AMERICAN HOUSE WRECKING CO.
3800 Milwaukee Ave., Chicago.
Tel. Irving 233.

FOR SALE

The Mount Gilead Tile and Pottery Plant equipment and all machinery; about 14 acres of the best pot clay in the U. S.; good loading switch; great bargain. Write,

THE NATIONAL BANK OF MORROW COUNTY,
Mount Gilead, Ohio

HELP WANTED

One of the largest florists' supply houses has a splendid opening for a resident representative; an aggressive man with a knowledge of the requirements of the retail florists' business will find an opportunity awaiting him; territory open, southern and western states; state qualifications fully and what experience in own handwriting. Address No. 119, care Florists' Review, Chicago.

FOR SALE

Brant & Noe Floral Co's. greenhouse property, 12⅔ acres, well located in Chicago, fully equipped and very desirable; must be sold in 30 days; easy terms if desired. Address

D. WOOD BRANT,
3443 Flournoy St. Chicago, Ill.

FOR SALE

Best opportunity ever offered for florist who wishes to grow wholesale; 30,000 square feet of glass well stocked and in best condition; will sell all or half interest; purchaser must take full charge of greenhouse if only half interest is purchased; output contracted for.

LOUIS ELSASS, Chillicothe, Ohio.

FOR SALE

Florists' Establishment, 4 large greenhouses of nearly 30,000 feet glass, dwelling, auto delivery, etc.; 3 acres land within city limits in best wheat growing district in Alberta, also in center of coalfield; no shortage of coal to fear; best of markets; also range of over 20,000 feet glass in British Columbia; either or both for sale cheap. Address Frache Bros., Lethbridge, Alta., or Frache Bros., Ltd., Grand Forks, B. C.

FOR SALE

Partnership interest in greenhouse and established flower merchandising business that has doubled or trebled every year since its inception four years ago; located in prosperous city and section on north Mississippi river, without competition in 50 miles; want live partner with $5,000.00 or more to do his share in an almost self-expanding business; a safe investment with ambitious prospects. Address No. 97, care Florists' Review, Chicago.

FOR SALE

Large greenhouses, stocked, and business; established trade of 35 years; 275,000 feet of glass; for particulars address No. **118,** care Forists' Review, Chicago.

FOR SALE

Greenhouse Est. 8000 feet glass, hot water heat, 7-room cottage, ½ acre land, 50 hot bed sash; good retail trade, near large cemetery, 5 minutes' walk to depot; only 15 miles from Chicago; price, $9,000; cash $4,000, balance on mortgage; wish to retire. For further particulars address No. **72,** care Florists' Review, Chicago.

Telegraph Delivery Department

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Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

F. T. D. INFORMATION

BREITMEYER'S F. T. D. BUSINESS

We sent out of our establishment from Oct. 1 to Oct. 31, inclusive, 217 telegraphic orders and mail orders amounting to	$1,517.50
We received from Oct. 1 to Oct. 31, inclusive, 153 orders amounting to	873.50
Total telegraphic and mail orders for October	$2,391.00
We sent out from Nov. 1 to Nov. 30, inclusive, 184 orders amounting to	$1,263.50
We received from Nov. 1 to Nov. 30, inclusive, 78 orders amounting to	347.60
Total telegraphic and mail orders for November	$1,611.10
We sent out from Dec. 1 to Dec. 31, inclusive, 278 orders amounting to	$1,888.75
We received from Dec. 1 to Dec. 31, inclusive, 181 orders amounting to	1,265.50
Total telegraphic and mail orders for December	$3,154.25
We sent out from Jan. 1 to Jan. 31, inclusive, 89 orders amounting to	$ 515.50
We received from Jan. 1 to Jan. 31, inclusive, 107 orders amounting to	860.25
Total telegraphic and mail orders for January	$1,375.75

Total F. T. D. business for October	$2,391.00
Total F. T. D. business for November	1,611.10
Total F. T. D. business for December	3,154.25
Total F. T. D. business for January	1,375.75
Total F. T. D. business, four months	$8,532.10

This seems to prove that it is imperative that you belong to the F. T. D.

Are You a Member?

J. BREITMEYER'S SONS, 26 and 28 Broadway, Detroit

Winnipeg, Man., Can.
THE "KING" FLORIST
Member F. T. D. Ass'n. 270 Hargrave St.

CANADA'S FLORIST
Dunlop's
8-10 W. Adelaide Street Toronto
Member Florists' Telegraph Delivery Association

London, Ont., Can.
J. GAMMAGE & SONS, LTD.
"The House of Flowers"
All Orders Carefully Executed
Members Florists' Telegraph Delivery Ass'n.

ST. LOUIS.

The Market.

Wholesale market conditions during the week were improved considerably as to the amount of stock coming in daily. For the first time this season a quantity of stock was left over after the morning sales. These conditions had an effect on prices, which went below regular market quotations.

Roses of good quality have been coming in more plentifully than at any time since the first of the year and the trade was in a position to buy excellent stock of the Killarneys, Russell, Columbia, Ophelia and Mrs. Ward in all grades. The market was well supplied with violets all the week and prices went as low as $4 for thousand lots. Extra selects were held at $6 per thousand. Sweet peas, too, were plentiful and prices went down as low as $7.50 per thousand. Extra fancy Spencers held their own. Carnations also came in larger lots than for some time and were of excellent quality. Fancies in Enchantress, Ward and Washington brought 6 cents. There is no oversupply in these varieties as yet. All seasonable bulbous stock has been in big demand and the supply is large from local consignors. Extra fine quality was noted in Von Sions, jonquils, freesias, Easter lilies, callas and valley. Heavy shipments of southern jonquils came to this market last week. There was a strong demand for greens all the week, with an excellent supply of smilax, asparagus, galax, adiantum and leucothoe sprays to meet it.

We had our first snow of the season February 22, when several inches of it fell.

Meetings.

The St. Louis County Growers' Association held an important meeting February 26 at 8 p. m. in the Eleven Mile House. "Greenhouse Insurance" and "Publicity" were the topics of the evening.

The St. Louis Association of Gardeners will meet March 5 at the Forest park greenhouses. Messrs. Vanderiem and Beer will lead a discussion on

McKenna
Largest Retailers in Canada
Cor. St. Catherine and Guy Streets
9 St. John St., QUEBEC, CAN.
Member Florists' Tel. Delivery Montreal

Montreal, Que., HALL & ROBINSON
825 St. Catherine St., W. MONTREAL'S FLORISTS

FOR ALL BRITISH COLUMBIA ORDERS
BROWN BROS. & CO., LIMITED
Vancouver, B. C.
Members Florists' Telegraph Delivery Association.

VANCOUVER, B. C. VICTORIA, B. C.
A. J. WOODWARD
"BON VOYAGE" ORDERS my specialty

SCRIM'S, FLORIST
OTTAWA, CANADA

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

CHICAGO

Send Your Orders to..

William J. SMYT

Member Florists' Telegraph Delivery Association

3101 to 3109 Michigan Ave.

VAN AKEN BROS.
LEADING FLORISTS
COLDWATER, MICH.
ELKHART, IND.
COVER MICHIGAN and INDIANA POINTS
Orders promptly and carefully taken care of

STURGIS, Mich.
Vogt's Flowers
Coldwater, Mich.
Member F. T. D.
All So. Mich. points

LANSING, MICH.
J. A. BISSINGER.
Member F. T. D.

OWOSSO, MICH.
OWOSSO FLORAL CO.
Hermann Thiemann, Prop. Member F. T. D.

DETROIT, MICH.
SCRIBNER FLORAL CO.
Member F.T.D. 604 East Fort St.

Member Florists' Telegraph Delivery Ass'n.
DETROIT and VICINITY
L. Bemb Floral Co., Albert Pochelon, Prop. 153 Bates St.

DETROIT, MICH.
BEARD FLORAL CO., 1617 Grand River Ave.

FLINT, MICH. EVANS
THE FLORIST
House of Personal Service

PORT HURON, MICH.
ASMAN, LEADING FLORIST
Prompt Delivery

"Spring Planting." President Jensen and Secretary Schaaf say these interesting meetings have greatly increased the attendance.

The florists' board of trade and the florists' publicity committee meet this week at the headquarters at 1316 Pine street. The Victory banquet committee also is winding up its affairs.

FOREIGN SECTION

LIVERPOOL, ENGLAND
DINGLEYS, Ltd., Florists

SHEFFIELD, ENGLAND
WM. ARTINDALE & SON
FLORISTS SEEDSMEN NURSERYMEN

MANCHESTER, ENGLAND
DINGLEYS, Ltd., Florists

LANSING, MICH.
HARRY E. SAIER, 109-111 E Ottawa St.
BRANCH STORE AT MASON, MICH.

Roses	$2.50 to $4.00	Paper Whites	$1.00
Russells	6.00	Hyacinths	1.50
Carnations	1.50	Tulips	1.50
Sweet Peas	.50	Yellow Narcissus	1.50
Violets	$1.50 per 100		

Orders for nearby points will be filled or forwarded without charge to responsible florists.
You will not have to worry if we have your orders.

IONIA, MICH. Member Florists' Telegraph Delivery
Flowers for Ionia and Montcalm counties
Byron L. Smith, Florist

ARTHUR F. CRABB
GRAND RAPIDS, MICH.
Prompt Service to any Point in Michigan

Saginaw, Michigan
GROHMAN THE FLORIST
Member F. T. D. Ass'n 117 N. Franklin St.

KALAMAZOO, MICHIGAN
G. VAN BOCHOVE & BRO.
F. T. D. Orders Satisfactorily Filled.

GRAND RAPIDS, MICH.
GRAND RAPIDS FLORAL CO.
WENCEL L. CUKERSKI will fill your orders for Designs and Cut Flowers in Michigan.

MICHIGAN ORDERS WILL BE CAREFULLY CARED FOR BY
HENRY SMITH
Wholesale and Retail Florist of Grand Rapids

J. B. GOETZ SONS
SAGINAW, MICH.
or any City in Michigan.

MIDLAND, MICH.
PERCIVAL F. PENFOLD

BATTLE CREEK, MICHIGAN
S. W. COGGAN, Florist 25 East Main Street
Member of Florists' Telegraph Delivery

Various Notes.

The florists' masque ball took place February 25 at Westminster hall.

Thomas Carr, who closed his flower store in Union Market during the winter months, has started to remodel the stand and reports that he will reopen for business March 1.

Edward Westmann, who resigned his position at F. H. Weber's February 15, has accepted a position with the Bourdet Floral Co. as manager of the cut flower department.

Mrs. Louise Holmes and her daughter, who recently bought out the Townsend Floral Co., report a splendid business season so far in all lines.

The mild weather last week caused a big rush at the various seed houses, but the snow storm February 22 soon brought quiet again. The St. Louis Seed Co., the Schisler-Corneli Seed Co.

CHICAGO DETROIT
Central Floral Co.
"FLOWERS THAT LAST LONGER"
38-37 Broadway, Detroit, Mich.
132 North State Street, Chicago, Ill.
CENTRALLY LOCATED
OPEN EVENINGS AND SUNDAYS
Members F. T. D.

DETROIT, MICH.
FETTERS, FLOWERS
17 Adams Ave. E.
Member F T. D.

Smith's Flower Shop
Hutchinson, Kansas
Member Florists' Telegraph Delivery.

James Hayes Flower Shop
Leading Florist
819 KANSAS AVE.
TOPEKA, KANSAS
Member Florists Tel Delivery

MRS. LORD'S FLOWER ROOM
112 W. 8th Ave., TOPEKA, KAN.
Member Florists' Telegraph Delivery.

TOPEKA, KAN.
Hubbard's — Growers
Prompt and Efficient Service
520 Kansas Ave.

Deliveries Southeastern Kansas and Northeastern Oklahoma.
WM. HASSELMANN, Independence, Kan.

SALINA, KANSAS
LEIGHTON FLORAL CO.
Members Florists' Telegraph Delivery Ass'n.

ATCHISON, KAN.
The Atchison Seed and Flower Store Co.
MEMBER F. T. D.

Atchison, Kan. GROVES FLORAL CO.
Established 1865. Member of F. T. D.

KANSAS CITY, KANSAS
L. C. FIELDS
Member Florists' Telegraph Delivery.

GEORGE RYE, Some Florist
The Plaza FT. SMITH, ARK. F. T. D.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

CLEVELAND
OHIO

Florists' telegraph, telephone or mail orders given personal care and attention.

No order too large.

No order too small.

The J. M. Gasser Co.
1006 EUCLID AVENUE

The largest growers of cut flowers in Ohio

SCHILLER'S
TWO CHICAGO STORES
cover every part of city and suburbs
GEORGE ASMUS, Mgr.
4509 Broadway :: 2221 W. Madison St.
Member Florists' Telegraph Delivery Ass'n.

MILWAUKEE, WIS.
LUBLINER
ALWAYS READY
SEND US YOUR ORDER
Phone Grand 3096 225 Grand Ave

KENOSHA, WIS.
L. TURNER & SONS
FLORISTS
352 PARK AVENUE
GREENHOUSES, GENEVA ROAD
Members Florists' Telegraph Delivery

Fort Atkinson, Wis.
CLOUTE BROS., LEADING FLORISTS

PRAIRIE DU CHIEN, WIS.
Center for quick deliveries to Northeastern Iowa and Southwestern Wisconsin.
THE DIAL GARDEN GREENHOUSE

Milwaukee, Wis.
EDLEFSEN-LEIDIGER CO.
419 Milwaukee Street
Members Florists' Telegraph Delivery Ass'n

RACINE, WIS.
617 Main St. { THE FLOWER SHOP } Member F.T.D.

RACINE and KENOSHA
Operating large Greenhouse in both these Wisconsin cities
P. N. OBERTIN

MADISON, WIS.
RENTSCHLER FLORAL CO. Member F. T. D.

---

and the American Seed Co. are fully prepared for the season's opening.

Thomas Kirkwood & Sons, of Kirkwood, Mo., are consigning to this market large lots of high-grade carnations and sweet peas. Thomas Kirkwood, Jr., reports that after this season they will grow only carnations.

Milwaukee, Wis.
National Florist
J. M. FOX & SON
437-39-41 Milwaukee Street
Members Florists' Telegraph Delivery Association

GIMBELS
F. T. D. MEMBERS
Milwaukee, Wis.

For WISCONSIN delivery of
"Home-grown Flowers"
GET IN TOUCH WITH
J. E. MATTHEWSON
SHEBOYGAN, WIS.
Member Florists' Telegraph Delivery Ass'n.

LA CROSSE, WIS.
La Crosse Floral Co. Member Florists' Telegraph Delivery

Green Bay, Wis. Meier-Schroeder Co.
Orders for Cut Flowers and Designs delivered anywhere in Wisconsin and Northern Michigan at right prices.

Telegraph Delivery Department

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WE CARRY THE HIGHEST GRADE OF CUT FLOWERS

SEND US YOUR NEW YORK ORDERS

ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

NEW YORK CITY
ADOLPH MEYER

In center of the **BON TON** residential district

1062 Madison Avenue.

(Near the great Art Museum and Cleopatra's Needle)

WE COVER LONG ISLAND
JERSEY and CONNECTICUT

PHONES: 2352-7019 LENOX

New York. Telephone Lenox 3822

HENRY HART, Inc.

FLORIST

1000 Madison Avenue

In the heart of most exclusive residential section.

THE BOSTON FLORIST

Personal selection. Satisfaction guaranteed.
In the heart of New York City.
Close to Theaters and Steamships.
Established 1902.

135 E. 34th St., • NEW YORK

NEW YORK

Orders Sent to **H. H. BURNS** 509 Madison Ave

will receive prompt and careful attention.

LONG ISLAND BROOKLYN — JERSEY CITY NEWARK

G. E. M. STUMPP

761 FIFTH AVENUE

NEW YORK CITY

F. T. D. MEMBER

DAVID CLARKE'S SONS

2139-2141 BROADWAY

Tel. 1552, 1553 Columbus

NEW YORK CITY

Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates

---

JOSEPH TREPEL

Member F. T. D.
Brooklyn's Largest Florist
SEVEN STORES
MAIN STORE, 334 Lewis Avenue,
Phone 1150 Bedford. BROOKLYN, N. Y.
Telegraph orders delivered to any part of New York City, Brooklyn and Long Island.

CHATHAM, N. Y. THE CHATHAM FLORAL CO.

PROMPTNESS WITH CARE

Eastern NEW YORK and Western MASS.

NEW YORK 785 FIFTH AVENUE MAX SCHLING

Phone No. 7241 Plaza — Member Florists' Telegraph Delivery

See our special advertisement the first week of each month in the Florists' Review

---

DARDS

FLORIST

Established at N. E Cor. of Madison Ave. and 44th St., **NEW YORK**, for 44 years.

QUALITY, SERVICE, FAIR PRICES

Members of Florists' Telegraph Delivery.

Buy War Saving Stamps

W.S.S. WAR SAVINGS STAMPS ISSUED BY THE UNITED STATES GOVERNMENT

NEW YORK CITY

A. WARENDORFF

F. T. D. Member

2 STORES { 325 Fifth Avenue / 1193 Broadway

SPLENDID SERVICE

Albany, New York

The Rosery FLOWER SHOP

23 STEUBEN STREET

Best service. Send your orders to us

Member Florists' Telegraph Delivery Ass'n

Danker Florist

Albany, N. Y.

ALBANY, N.Y. The CAPITAL DISTRICT and all Eastern New York

WILLIAM GLOECKNER

We guarantee absolute satisfaction.
Member F. T. D and N. F.

BATAVIA, N. Y.

L. C. STROH & SONS

Flowers delivered to all nearby towns

HUGO H. JAHN, 710 Nostrand Ave., BROOKLYN, N. Y

Tel 1962 Bedford. Will deliver to Steamships, Theaters, anywhere within 20 miles of New York. Artistic work. Personal attention. Special care of telegraph orders.

Andrew Hoffmann, Jr., son of Andrew Hoffmann, manager for George Waldbart, has accepted a position with F. H.

Kottmiller

...FLORIST...

426 Madison Avenue—and 49th Street

Also Vanderbilt and Ritz-Carlton Hotels **New York**

Telephone Murray Hill 783

Highest award at the International Flower Show, April 11, Grand Central Palace.
Location Central. Personal Attention.
Member Florists' Telegraph Delivery Ass'n.

M. A. Bowe

IN HEART OF NEW YORK CITY

332 FIFTH AVE., NEAR 33rd ST.

Opposite the Waldorf-Astoria. Phone Mad. Sq. 358-359

OUR MOTTO—THE GOLDEN RULE.

RAMM'S Flower ...Shop

350 Madison Avenue

Prompt and Efficient Service. In the Heart of NEW YORK

WILSON 3 and 5 Greene Ave. Main Store: Cor. Fulton St.

BROOKLYN

PHONE 5800 PROSPECT **NEW YORK**

BROOKLYN, N. Y.

JAMES WEIR, Inc.

324 Fulton St., cor. Pierrepont

Telegraph orders receive our usual good care and prompt attention. Phones, 270-271 Main.

C. C. TREPEL, Main office, BLOOMINGDALE'S

Third Ave. and 59th St., NEW YORK

Largest individual retail dealer in CUT FLOWERS and PLANTS in the world.

OLEAN, N. Y. HERRON The Florist

WE GROW OUR OWN FLOWERS.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



BUFFALO

COLONIAL FLOWER SHOP

219 Delaware Ave.

Member of the F. T. D.

ABUNDANTLY PREPARED AT ALL TIMES

Edwards Floral Hall Company

1716 Pacific Avenue
ATLANTIC CITY, NEW JERSEY

Nurseries: Mediterranean and South Carolina Aves.

Member Florists' Telegraph Delivery Ass'n.

NEWARK, N.J.

PHILIPS BROS.

938 BROAD STREET

Members F. T. D.

Stroudsburg, Pa. Dover, N. J.
Hackettstown, N. J.

Store in each town. Flowers fresh from our own greenhouses. Immediate delivery all Eastern Penna. and Northern New Jersey.

HERRICK, Florist — Member Florists' Telegraph Delivery

Red Bank, N. J.

National Florist

W. W. KENNEDY & SONS
FLORISTS

Members F. T. D.

41 BROAD STREET

All Middle State and Seashore
NEW JERSEY POINTS
and Northeastern Pennsylvania towns are best reached from

TRENTON

MARTIN C. RIBSAM, Florist
Member F. T. D. — Broad and Front Sts.

Hoboken, N. J.

J. GRULICH & SONS, 616 Washington St.

DELIVERIES TO

Jersey City	West New York	Woodcliff
Bayonne	Union Hill	New York City
West Hoboken	North Bergen	Brooklyn
	Weehawken	

Members Florists' Telegraph Delivery Association

Summit, New Jersey — HARRY O. MAY, PROPRIETOR, The Rose Shop.

Newark, N. J. — F. T. D. Member

BEGEROW'S

946 Broad Street

Fresh Flowers and Best Service



S. A. Anderson

440 Main St., BUFFALO, N Y.

Anderson service means fresh, sturdy stock and prompt deliveries in Buffalo, Lockport, Niagara Falls and Western New York.

Member of the Florists' Telegraph Delivery.

BUFFALO

N. Y.

National Florist

L. H. NEUBECK
Main and High Sts.

Member Florists' Telegraph Delivery

W. & T. CASS

Geneva, N. Y.

Telegraph Orders Promptly Filled in Western New York

HORNELL, N. Y.

WETTLIN FLORAL CO.

Member Florists' Telegraph Del. Association

BALLSTON SPA, NEW YORK
(NEAR SARATOGA SPRINGS)
The Reynolds-Robinson Co. "Quality Flowers" Prompt Efficient Service

---

JAMESTOWN, N. Y.

Heelas Flower Store — For all Chautauqua County

For SYRACUSE, N. Y.

F.T.D. — W. E. DAY CO. Onondaga Hotel Bldg.

SYRACUSE, N. Y.

MILES S. HENCLE, 118 Harrison St.

Telegraph or mail orders receive my personal attention.

ROCHESTER, N. Y. — J. B. KELLER SONS, Florists
25 Clinton Avenue, N.
Roch. Phone Stone 506 L. D. Bell Phone Main 2186
Members Florists' Telegraph Delivery

Atlantic City, N. J.

EGG HARBOR FLOWER SHOP — Members F. T. D.
1311 Pacific Ave. Crane & Hill, Props.

Jamestown, N. Y.

LAKEVIEW ROSE GARDENS

1,500,000 ft. of glass

CAPABLE RETAIL SERVICE

INSTANT SERVICE TO

Mayville, N. Y.	Fredonia, N. Y.
Brocton, N. Y.	Chautauqua, N. Y.
Randolph, N. Y.	Lakewood, N. Y.
Bemus Point, N. Y.	Cassadaga, N. Y.

Other Principal Western N. Y. towns.

Scott The Florist

MEMBER OF THE F. T. D.

BUFFALO, NEW YORK

ROCHESTER, N.Y.

Wilson THE FLORIST — F. T. D.

88 E. MAIN ST — We reach all Western N. Y. Points.

THE ROSENDALE FLOWER SHOP

National Florist

126 Jay Street

SCHENECTADY, N.Y.

No Order too large for us to fill, none too small for consideration.

ELMIRA, N.Y.

Rawson, The Florist — Deliveries to Ithaca, Binghamton, Hornell, Corning and other points.

The Rosery

Elmira, N. Y. 182 Main St., N

Flowers Delivered to All Nearby Towns.

National Florist

NEW JERSEY

EDWARD SCEERY

PATERSON and PASSAIC

Member Florists' Telegraph Del. Ass'n.

National Florist

MONTCLAIR, N. J.

MASSMANN

Member Florists' Telegraph Delivery

TRENTON, N. J.

PARK FLORAL CO., R. ABBOTT

Greenhouses—Buchanan, Lafayette and Schiller Ave.

Telegraph Delivery Department

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Kansas City, Missouri

WILLIAM L. ROCK FLOWER COMPANY

Members Florists' Telegraph Delivery Ass'n.

Samuel Murray

KANSAS CITY, MO.
1017 GRAND AVE.
Member of the
Florists' Telegraph Delivery Association

A. Newell FLORIST

Established Over 20 Years.
N. E. cor. 10th and Grand Ave, KANSAS CITY, MO.
Member Florists' Telegraph Delivery

GEO. M. KELLOGG FLOWER & PLANT CO.

Wholesale and Retail Florists
1122 Grand Ave. KANSAS CITY, MO.
All Kinds of CUT FLOWERS
in their season. Also Rose and Carnation plants in season. Greenhouses at Pleasant Hill, Mo.

STUPPY FLORAL CO.

Orders Executed
Missouri, Iowa, Kansas and Nebraska

St. Joseph, Mo.

Members Florists' Telegraph Delivery

ALPHA FLORAL Co.

WE STRIVE TO PLEASE
KANSAS CITY, MISSOURI
1906

ST. JOSEPH, MO.

MITCHELL & QUENTIN
Orders for
IOWA, NEBRASKA, KANSAS AND MISSOURI

W. J. Barnes FLORIST, K.C.Mo

KANSAS CITY, MO.
38th St. and Euclid Ave.
Established 1890
No order too large or small. Member F. T. D.

Kansas City, Mo.

J. E. MURRAY & CO. 212 E. 10th Street

ST. JOSEPH, MO.

HAEFELI FLORAL CO.
Members Florists' Telegraph Delivery

CHAS. W. CROUCH Member F. T. D.
The Leading Florist of the South
Knoxville, Tenn.
All Orders Given Special Attention

In KENTUCKY *where prestige counts for much,* let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

Jacob Schulz Co.
INCORPORATED EST. 1870
550 FOURTH AVENUE — LOUISVILLE
Members F. T. D. Association.

LOUISVILLE, KY.

AUGUST R. BAUMER
MASONIC TEMPLE
Member Florists' Telegraph Delivery Ass'n

LOUISVILLE, KY.

THE F. WALKER CO.
310-312 West Chestnut Street
LARGEST FLOWER STORE IN THE CITY

LOUISVILLE, KY.

E. G. REIMERS & SON CO.
Established 1880. Incorporated 1918

COVINGTON, KY.

Good Stock. Prompt Delivery.
MILLER, "THE FLORIST," C

JACKSON, TENN.

Between Nashville and Memphis
SANDS THE FLORIST

Weber. Young Mr. Hoffmann is a chip of the old block, when it comes to hustling.

Werner Bros., of Clayton, have been cutting heavily of Killarney roses. Among their consignments is noted excellent stock of Lady Stanley and Mock roses.

A visit at the establishments of Fred C. Weber, Joseph Witek and F. H. Weber, leading west end florists, found them all busy preparing for weddings, dinners and receptions. Their window displays of blooming plants attract considerable attention.

H. G. Berning handled a fine cut of roses and carnations last week from the establishments of John Steidle, Otto Bruenig and A. Jablonsky, all of Olivette, Mo.

Joseph Friday, of the Friday Floral Co., East St. Louis, Ill., reports that this concern has closed up its business. Mr. Friday has accepted a position in the cut flower department of Grimm & Gorly at the Washington avenue store.

H. L. Lauscher, who came here from Washington, D. C., and is considered an artist in the profession, is now with the Mullanphy Florists at their downtown store.

Adolph Steidle, Eugene Grimm and

NASHVILLE and CHATTANOOGA

MEMBER Florists' Telegraph Delivery
Joy's

Geny Bros. LEADING FLORISTS

212 Fifth Avenue North
NASHVILLE, TENN.

SEND ALL MEMPHIS ORDERS TO THE FLOWER SHOP

84 Madison Avenue
MEMPHIS, TENNESSEE

"WE NEVER SLEEP"

IDLEWILD GREENHOUSES Memphis, Tenn.

89 South Main Street
"Up-to-the-minute" Service and Execution
Every flower in Season

LEXINGTON, KY.

HONAKER, The Florist
Largest Cut Flower Grower in the State
160 West Main Street
Member Florists' Telegraph Delivery Ass'n.

LEXINGTON, KY.

JOHN A. KELLER CO.
INCORPORATED
123 EAST SIXTH STREET
Member Florists' Telegraph Delivery Ass'n.

Telegraph Delivery Department

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BOSTON—BECKER'S

Send us your telegrams. Prompt service IN and ROUNDABOUT BOSTON. Our conservatories are in Cambridge, only 8 minutes from the heart of Boston.

BECKER'S CONSERVATORIES
CAMBRIDGE, - - MASS.
Members Florists' Telegraph Delivery.

Caplan—BOSTON, MASS.

144 Massachusetts Ave.
Member F. T. D.

Special attention given Telegraph Orders for New England Conservatory of Music; Radcliffe and Wellesley Colleges.
We deliver to all parts of Massachusetts.

CARBONE, 342 Boylston Street, BOSTON

Member Florists' Telegraph Delivery Ass'n.

Worcester, Mass.

Randall's Flower Shop

Member Florists' Telegraph Delivery

H. F. A. LANGE

Worcester, Mass.

Delivers to All Points in New England
125,000 Square Feet of Glass
Member Florists' Telegraph Delivery Ass'n.

HARTFORD, CONN.

WELCH THE FLORIST

180 Asylum Street
MEMBER F. T. D.

Lynn, Mass.

MEMBERS F. T. D.

GIBBS BROS., 231-233 Union St.

BROCKTON, MASS.

Belmont Flower Shop. MEMBER F. T. D.

WELLESLEY COLLEGE

Dana Hall, Walnut Hill, Rockbridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley 44-1, 44-2, 44-3

MALDEN, MASS.

J. WALSH & SON
Members Florists' Telegraph Delivery Ass'n.

For Berkshire County

LEADING FLORISTS F. I DRAKE & CO. Pittsfield, Mass.

PORTLAND, ME.

THE FLOWER SHOP
M. E. McGunigle 47 Oak Street

ESTABLISHED 1847 Thos. F. Galvin INC.

THE NAME PROTECTS YOU

BOSTON
1 PARK STREET
799 BOYLSTON STREET

NEW YORK
561 FIFTH AVENUE

Steamers are Again Sailing on Schedule
Deliveries made on board

I should like to write a little essay on

"The Sweet Perfume of Courteous Service"

but actions speak louder than words. Flowers are my hobby and my business. If you have orders for delivery in N. E., wire us.

BOSTON, MASS.

Penn The Florist

"Penn, the Telegraph Florist"
Member of Florists' Telegraph Delivery Association
124 TREMONT STREET

Morse & Beals, LOWELL, MASS.

Nearest Shipping Point to
NEW HAMPSHIRE and VERMONT
Members Florists' Telegraph Delivery Association

War Brothers Boston, Massachusetts

143 TREMONT STREET
The Centrally Located Florist Shop
Yours for Reciprocity. We cover all points in New England.
Members Florists' Telegraph Delivery

Hartford, Conn.

J. Albert Brodrib, Store, 639 Main Street
Deliveries to...
New Britain, Meriden, Middletown, Manchester, Rockville, Farmington, Willimantic
Member Florists' Telegraph Delivery Association

Coombs LEADING FLORIST

Member Florists' Telegraph Delivery Association.

Orders solicited for all parts of Connecticut.
Stores: 741 Main St. 364 Asylum St.
Greenhouses: Benton St. Hartford, Conn.

Providence, Rhode Island

Johnston Brothers
LEADING FLORISTS
38 DORRANCE STREET
Members Florists' Telegraph Delivery Ass'n.

New Bedford, Mass.

and all parts of Cape Cod, Mass.
MURRAY, Florist
232 Union Street
GREENHOUSES: FAIRHAVEN, MASS.
National Florist. Member F. T. D.

Orders for Vermont and Northern N. Y filled to your entire satisfaction at right prices.

Grove The Florist

BURLINGTON, VT.

Warburton

FALL RIVER MASS.
33 N. MAIN ST.
Orders Executed for Southeastern Mass., Newport and Rhode Island points.

NEWPORT, R. I.

SMITH Est. 1864 Greenhouses JAMESTOWN, R. I.

PROVIDENCE, R. I.

AND ALL NEW ENGLAND POINTS
T. J. Johnston & Co., 107 Washington St., PROVIDENCE

BOSTON, MASS.

HENRY R. COMLEY, Florist, 6 Park Street
50 years' experience in the florist business guarantees efficiency to take care of all orders. 20 per cent allowed.

Vermont's Florist....

and all points in New Engl'd
W. E. PETERS
129 Church St., Burlington, Vt.
Member F. T. D.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Member Florists' Telegraph Delivery Association

Alpha Floral Company
146 S. Wabash Ave.
CHICAGO

Send your telegraph orders to us for delivery in Chicago and vicinity.

FRED C. WEBER
4326-28 Olive Street,
National Florist
ST. LOUIS, MO.
We Have No Branch Store
SELLING FLOWERS 45 YEARS
Member Florists' Telegraph Delivery Ass'n.

WIRE YOUR ORDERS TO
Scruggs-Vanderveort-Barney
FLORAL DEPARTMENT
ST. LOUIS, MO.
SCHAEFFER & STEITZ, Managers.
Member F. T. D. Ass'n.

St. Louis, Mo.
FLOWERS DELIVERED IN CITY OR STATE ON SHORT NOTICE
F. H. WEBER
Taylor Avenue and Olive Street
Both Long Distance Phones
Member Florists' Telegraph Delivery Ass'n.

ORDERS FOR
St. Louis, Mo.
YOUNG'S. 1406 OLIVE STREET

ST. LOUIS, MO.
Wire or Phone Your Orders to the HOUSE OF FLOWERS
Ostertag Bros.
The Largest Retail Supply House in the West
Jefferson and Washington Avenues

SANDER'S GARDEN
That COZY Flower Shop.
409 North 7th Street. ST. LOUIS, MO.

East St. Louis, Ill.
A. MIRRING, 8702 STATE STREET

FORT WAYNE, IND. MEMBERS F. T. D.
W. J. & M. S. VESEY
Prompt Service. 2602 Thompson Ave.

FORT WAYNE, IND., and vicinity
FLICK FLORAL CO., The Leading Florists
Choice Flowers and Prompt Service. 287-9 W. BERRY ST.
Members Florists' Telegraph Delivery

Beyer Floral Co. SOUTH BEND, INDIANA
Daily deliveries to Notre Dame University and St. Mary's Academy.

Established 1859.
A. WIEGAND'S SONS CO.
FLORISTS AND DECORATORS
1610 to 1620 N. Illinois St. Indianapolis, Ind.
Indiana's oldest, largest and most complete retail establishment.
Member Florists' Telegraph Delivery Ass'n.

Indianapolis, Ind.
241 Massachusetts Avenue
Bertermann Bros. Co.
LEADING FLORISTS
Members Florists' Telegraph Delivery Ass'n.

TERRE HAUTE, IND.
129 SOUTH 7TH STREET
JOHN G. HEINL & SON

Williams & Co. FLORISTS **South Bend, Ind.**
For Northern Indiana and South'n Michigan | 138 S. Michigan St Members F. T. D.

RICHMOND, INDIANA
FRED H. LEMON & CO.
Florists and Decorators Send us your orders

SEYMOUR, INDIANA
M. A. BARICK All Southern Indiana F. T. D. Member

VINCENNES, IND.
PAUL C. SCHULTZ
Member Florists' Telegraph Delivery.

GARY FLORAL CO. 118 W. 5th Ave. GARY, IND.
Always a complete stock and prompt service
MINIMUM ORDER, $2.00

Attica, Ind. and all Surrounding Cities
ATTICA FLORAL CO.
Free daily delivery to Mudlavia Hotel, Kramer, Ind.
Member F. T. D.

SUMMERFIELD FLORAL CO.
SPRINGFIELD, MO.
Growers and Shippers for Southwest

SPRINGFIELD SEED CO.
SPRINGFIELD, MO.
FLORAL DEPARTMENT OPEN DAY AND NIGHT
Members Florists' Telegraph Delivery Association

W. J. Beneke, well known in local trade circles, are in the same company at Camp MacArthur, Waco, Tex. They expect to be discharged from service March 5. J. J. B.

BRIDGEPORT, CONN.

The Market.

Wholesale prices have dropped, enabling the retailer to sell at more reasonable prices. This is a good thing, as the

---

Flowers for all Occasions **Clody's Flower Shop** Tel. Lake View 1121
3912 North Clark St., CHICAGO

Send Your CHICAGO Orders to
H. N. BRUNS
Best Equipped Retail Store on the West Side
3040 W. Madison St., Chicago, Ill

Mangel Florist CHICAGO
THE PALMER HOUSE FLORIST
17 EAST MONROE ST.

OTTAWA, ILL.
LOHR'S GREENHOUSES
Fancy Cut Flowers and Blooming Plants.
Good R. R. Service. Orders filled promptly.

Phone 1367
Stokes FLORAL SHOP
"WE STRIVE TO PLEASE"
205 E. Walnut St., Springfield, Mo.
Members F. T. D.

ARCHIAS FLORAL CO., Sedalia, Mo.
Choice Cut Flowers and Designs on short notice.
Prompt attention to telegraph and telephone orders.
Members Florists' Telegraph Delivery Ass'n.

COLUMBIA, MO.
COLUMBIA FLORAL CO.
Halfway between St. Louis and Kansas City.

SPRINGFIELD, ILL.
Hembreiker & Cole, Springfield's largest retail florist
Members Florists' Telegraph Delivery Association

A. C. BROWN, SPRINGFIELD, ILLINOIS
LARGE GREENHOUSES

Springfield, Ill.
JANSSEN FLORAL CO.
Best Service for Central Illinois

BRINKERHOFF GREENHOUSES
SPRINGFIELD and CENTRAL ILLINOIS
Member Florists Telegraph Delivery Ass'n.
Best and Prompt Service Always.

Telegraph Delivery Department

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Where F. T. D. Members will always get the greatest satisfaction.

Fleischman
Members F. T. D.

CHICAGO'S LEADING FLORIST
RAILWAY EXCHANGE BUILDING

Established 1857

Wittbold FLORIST
745 Buckingham Place
L. D. Phone 1112 Graceland **CHICAGO**
Send us your retail orders. We have the best facilities in the city

C. Frauenfelder FLORIST
3343 W. MADISON ST.
NEAR GARFIELD PARK
CHICAGO

GEORGE FISHER & BRO.
183 N. WABASH AVE.
CHICAGO

Joliet Floral Co.
507 E. Jefferson Street **JOLIET, ILL.**
All points in Will Co. and Vicinity

MOLINE, ILL.
Orders for Western Illinois and Iowa handled with *care* and *dispatch.*
J. STAACK & SONS

Aurora, Ill. JOS. M. SMELY
AND VICINITY Phones 147

AURORA GREENHOUSE CO.
AURORA, ILL.
Our service is the best.

STREATOR, ILL. THORNTON FLORAL CO.
Retail—FLORISTS—Wholesale
QUALITY IS OUR HOBBY

FREEPORT, ILL. JOHN BAUSCHER, Prop.
We are the largest growers in the Northwest. 100,000 square feet of glass. All orders receive careful attention and prompt delivery.

CHICAGO
2132-2134 Michigan Avenue
Member F. T. D.
SAMUELSON Florist
Orders Carefully Executed

CHICAGO
A. LANGE
25 East Madison Street
Member of Florists' Telegraph Delivery

FRIEDMAN, Flowers
CHICAGO, ILL.
522 So. Michigan Ave., Congress Hotel
Courtesies Extended to all Florists.

OAK PARK, ILL.
AVENUE FLOWER SHOP, 811 Lake St.
Also for River Forest. Austin. Maywood

Great Lakes Naval Station, Ill.
Send Orders to
HIGHLAND PARK GREENHOUSES
Highland Park, Ill. Members F. T. D.

Fort Sheridan, Ill. Send Orders to
HIGHLAND PARK GREENHOUSES
Highland Park, Ill. Members F. T. D.

Highland Park, Ill.
HIGHLAND PARK GREENHOUSES
Established 1894 Members F. T. D.

ROCKFORD, ILL., CAMP GRANT CANTONMENT
1310 Eleventh Avenue INGALLS THE FLORIST

J. L. JOHNSON Northern Illinois Southern Wisconsin **DE KALB, ILL.**
Your order will receive our prompt and careful attention.

GALESBURG, ILL.
H. F. DRURY
All Orders Filled Promptly and Carefully.

high prices which the retailer has been obliged to charge have injured business to some extent. People expect what they consider an adequate return for their money. They did not realize in many instances that it was not the florists' fault that such high prices were asked and would often do without flowers rather than pay the high prices. Now, however, conditions are more normal than for some time, as flowers are plentiful and prices reasonable. The

THE UNEXCELLED FACILITIES OF THE
E. WIENHOEBER CO.
22 E. ELM ST., CHICAGO
Are available to the trade in filling all orders.
MEMBER F. T. D.

Muir
CHICAGO
ESTABLISHED 1865
We cater to those who require the best. Prices reasonable
4647 Grand Blvd.

We are prepared to take care of out-of-town orders for
CHICAGO
Delivery or shipment anywhere.
C. W. McKELLAR,
22 East Randolph St., CHICAGO

CENTRALIA, ILL.
J. W. ROSS
LEADING FLORIST
Direct railway connections to all points in Southern Illinois.

ROCKFORD, ILL. and Camp Grant
H. W. BUCKBEE
Members Florists' Telegraph Delivery

Rockford, Ill., and Camp Grant
ROCKFORD FLORAL CO.

JACKSONVILLE, ILL.
JOS. HEINL & SONS
Largest Growers in Central Illinois

GALESBURG, ILL.
I. L. PILLSBURY—For Central Ill.
Member Florists' Telegraph Delivery Association.

PRINCETON, ILL.
W. E. TRIMBLE GREENHOUSE CO.
For Central and Northern Illinois

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Orders for Germantown **PHILADELPHIA** Chestnut Hill and Suburbs
CAREFULLY FILLED IN FIRST-CLASS STYLE AND ON TIME
WILLIAM BERGER'S SONS, 5522 Germantown Avenue, Philadelphia, Pa.

Pittsburgh, Pa.
MRS. E. A. WILLIAMS
621 PENN AVENUE Member F. T. D.

Think! Everything In Flowers!
GRAKELOW'S
Broad Street at Cumberland, PHILADELPHIA, PA.
Member Florists' Telegraph Delivery Association

Trade E.C. Ludwig Floral Co. Mark
"We Serve You Better"
Pittsburgh, Pa.
"E. C." LUDWIG FLORAL CO.
710 E. Diamond St.
(North Side "OUR ONLY STORE"
Member F. T. D.

Pittsburgh, Pa.
LUDWIG FLORAL CO.
502 Federal Street

J. J. Habermehl's Sons
The finest floral arrangements, flowers and plants furnished on telegraphic orders.
The Bellevue-Stratford **Philadelphia** Broad and Walnut Streets

Pittsburgh, Pa.
McGRATH & LANGHANS
(Empire Flower Shop)
EMPIRE BUILDING
Formerly Retail Dept. Blind Floral Co.

HARRIS BROS.
510 Market St.
PITTSBURGH
BEST SERVICE

PHILADELPHIA
1800 Chestnut Street
The London Flower Shop

Pittsburgh, Pa.
RANDOLPH & McCLEMENTS
Floral Experts
5936 PENN AVENUE
Members of the Florists' Telegraph Delivery

A. W. Smith Co.
...FLORISTS...
KEENAN BUILDING, Pittsburgh, Pa.
Largest Floral Establishment in America
Established 1874—Incorporated 1900

ORDERS FOR
Philadelphia
Carefully and Promptly Executed with Good Flowers and Good Taste by
M. J. Callahan, 8924 Market St., PHILADELPHIA

Baur Floral Co.
Member Florist
ERIE, PA.

Williamsport, Pa.
W. J. EVENDEN'S SONS
THE LEADING FLORISTS
Members Telegraph Delivery Association

Germantown and Chestnut Hill
ORDERS
Carefully executed with taste and promptness.
FRANK R. HASTINGS
8 West Chelten Avenue,
Germantown, Philadelphia, Pa.

J. V. LAVER
ERIE, PA.
Write, Phone or Wire Member Florists' Telegraph Delivery

READING, PA.
Orders carefully and promptly executed with good flowers and good taste by
HARRY C. HUESMAN
Schuylkill Ave. and Greenwich Street

SCRANTON, PA.
A. L. Besancon & Company
FLORISTS AND DECORATORS
Adams Ave. and Spruce St., SCRANTON LIFE BLDG.
Both Phones
You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity.

LANCASTER, PA.
B. F. BARR & CO., Leading Florist

PITTSTON, PA. Bell Phone 110-J
MARTHA HUNTLEY HOUSER
Member of F. T. D. 8 Williams Street

SCHULTHEIS, FLORIST
317 Church Street, DUNMORE, PA. 617 Linden Street, SCRANTON PA.
Members of the Florists' Telegraph Delivery Ass'n.

HARRISBURG, PA.
F. E. RIDENOUR, 1221 N. 3d Street
ROTARIAN MEMBER F. T. D.

CLARK, FLORIST, SCRANTON, PA. 124 Washington Ave.
Member Florists' Telegraph Delivery
Orders for northeastern Pennsylvania filled promptly. Usual discount. Both phones No. 2454

LEBANON, PA.
J. F. VAVROUS SONS.
Orders for central Penna. handled with promptness.
Members F. T. D.

CRESCENT FLORAL GARDEN
SHERM OFFERLE, Prop.
WARREN, PA.

Members Florists' Telegraph Delivery Ass'n.
EVENDEN BROS.
Largest Growers in Central Pa. Williamsport, Pa.

FRANKLIN, PENNA.
BELL FLORAL CO.
ALL NORTHWESTERN PA.

bright sunshine which we have enjoyed nearly every day except St. Valentine's day during the last two weeks and the lengthening days have brought flowers out rapidly. Roses only are scarce. An increasing supply of bulbous stock is to be had, including daffodils, freesias, tulips, Paper Whites and Roman hyacinths. Violets are plentiful. Carnations are in abundant supply. There is a good cut of sweet peas of good quality. The market is well supplied with pussy willows, for which there is a demand.

Potted plants are more plentiful and a better assortment is displayed.

Telegraph Delivery Department

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NO ORDER TOO LARGE — NO ORDER TOO SMALL

CLEVELAND

Member F. T. D.
THE J. M. GASSER CO.
1006 EUCLID AVENUE
WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO

EGGERT N. ZETLITZ
The Leading Florist
209 West Market Street,
LIMA, OHIO
National Florist
Representative Rotary Florist
Member of Florists' Telegraph Delivery

CINCINNATI
HENRY W. SHEPPARD
532-534 RACE STREET
Successor to the HILL FLORAL CO.
Good Stock and Good Service

CINCINNATI
JULIUS BAER, Flowers
Mail and Telegraph Orders carefully executed
138-140 Fourth St., East

DAYTON, OHIO
16 and 18 W. 3rd St.
Matthews the Florist
Established in 1883.
Greenhouses and Nurseries in Riverdale.

Youngstown, O.
HARRY C. WALTHER
Orders receive prompt and careful attention.
Member F. T. D.

MARION O.
5 railroads with good connections to all parts of State.
A good selection of flowers on hand at all times.
BLAKE'S, 140 W. CENTER

Kent Brothers FLOWER SHOP
Covers All Ohio Points
20-22 W. Church St. Newark, Ohio

CHAS. A. DUERR
NEWARK, OHIO — GRANVILLE, OHIO
Member Florists' Telegraph Delivery

CLEVELAND and
EAST CLEVELAND, OHIO
HAHN, The Florist, 10515 SUPERIOR AVE.
Artistic Floral Work and Fresh Cut Flowers
Member F. T. D.

Schneider, Florist
22 EAST HIGH ST.
Largest and Best Store and Greenhouses
Large stock always on hand
Member F. T. D. Springfield, Ohio

F. T. D. FLORISTS TOLEDO, O.
SCHRAMM BROS.
1315 CHERRY ST.

The East Lawn Gardens
The Leading Florist of
URBANA, Champaign Co., OHIO

Columbus, Ohio
Members F. T. D. Ass'n
THE FRANKLIN PARK FLORAL CO.
Cut Flowers for Central Ohio.

CLEVELAND, OHIO
BRAMLEY & SON
Store and Greenhouses 1181 East 71st Street.

Canton, O.
MASSILLON, ALLIANCE and VICINITY
FRED G. GELTZ, 522 Market Ave., North
Member F. T. D. Ass'n.

DAYTON, OHIO
J. W. RODGERS
Member F. T. D. Elks Bldg., 3d and Jefferson Sts.

Elyria, Ohio
LORAIN, OHIO
The L. C. Hecock Floral Co.
Members Florists' Telegraph Delivery Ass'n.

ELYRIA, O.
Member F. T. D.
ELYRIA FLOWER SHOPPE

SPRINGFIELD, OHIO
THE NETTS FLORAL CO., 1025 Pine St.
FAIREST FLOWERS AT FAIREST PRICES

NEWARK, OHIO
Most complete stock in central Ohio.
HALBROOKS THE FLORIST

VANMETER FLOWER SHOP
SPRING and HIGH, SPRINGFIELD, O.
BEST FLOWERS FOR EVERY OCCASION

MEMBERS { Toledo Commercial Club / Toledo Retail Merchants / Florists' Telegraph Delivery

TOLEDO, OHIO
METZ & BATEMAN
414 Madison Ave.
OHIO BUILDING

CLEVELAND OHIO
A. GRAHAM & SON
5523 EUCLID AVENUE Member F. T. D.

Bell Main 2809
Cuy. Central 1866

The Smith & Fetters Co.
LEADING FLORISTS
735 Euclid Avenue Cleveland

We can fill your orders Day or Night for
CLEVELAND AND STATE OF OHIO
Always have complete stock on hand.
Regular discount allowed the Trade.
KNOBLE BROS. 1836 W. 25th St., CLEVELAND, O.
Members Florists' Telegraph Delivery Ass'n.

MASSILLON, OHIO
A. WEAVER Florist in Rotary

MRS. J. B. FREEMAN
OF "THE FLOWERS"
336 Superior Street, TOLEDO, OHIO

COLUMBUS, O., and Vicinity
THE MUNK FLORAL CO., Growers
Can fill all retail orders.

W. P. McFARLAND — L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

WILSON'S
WE WILL DO IT PROMPTLY
COLUMBUS, OHIO

Hamilton, Ohio
HEISER'S, 22 High Street
ALSO OXFORD, O., and its universities

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

QUALITY and PROMPTNESS

New Orleans, La.

Members F. T. D.

— The —
Avenue Floral Co.
3442 ST. CHARLES AVENUE

NEW ORLEANS, LA.
Chas. Eble
OLDEST FLORIST SOUTH
121 BARONNE STREET
Member Florists' Telegraph Delivery

WIRE YOUR ORDERS TO
HARRY PAPWORTH
The Metairie Ridge Nursery Co. Ltd.
FLORISTS
135 Carondelet St.
NEW ORLEANS
ROSES ORCHIDS VIOLETS
F.T.D.

SALT LAKE CITY
ALSO PARTS OF COLORADO, IDAHO, MONTANA AND NEVADA
HUDDART FLORAL CO.
56 South Main Street
Member Florists' Telegraph Delivery Ass'n.

FT. WORTH, TEX.
CAMP BOWIE CANTONMENT
Send all orders to
DRUMM SEED & FLORAL CO.

D. E. Ruch
FLOWERS THAT ARE DIFFERENT
LOUISIANA — TEXAS — ARKANSAS
SHREVEPORT, LA.

LAKE CHARLES
AND SOUTHWEST LOUISIANA
CHAS. D. OTIS

El Paso, Texas
POTTER FLORAL CO.
Members of Florists' Telegraph Delivery

FT. WORTH, TEXAS
BAKER BROS. Members Florists' Telegraph Delivery

Lang Floral & Nursery Co., Dallas, Tex.
Write or wire headquarters for flowers for Texas, Oklahoma, Louisiana, New Mexico. No orders too large none too small.

Orders for TEXAS
KERR The Florist HOUSTON, TEX.
Member Florists' Telegraph Delivery

U. J. VIRGIN
838 Canal St. NEW ORLEANS, LA.

SALT LAKE CITY, FORT DOUGLAS and VICINITY
MILLER FLORAL CO., 10 EAST BROADWAY
250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

Birmingham, Ala.
Tutwiler Flower Shop
FRASER NURSERY CO.
Best attention given your orders.

SALT LAKE'S LEADING FLORIST
ERNEST LAMBOURNE
67 South Main, Salt Lake City, Utah.

Salt Lake, Fort Douglas and Vicinity
Member F. T. D. **BAILEY & SONS CO.**
Reference: Dun or Bradstreet
Always Big Stock and Best Service

OGDEN, UTAH
FLOWERS FRESH FROM THE GREENHOUSES
Best shipping facilities as Ogden is a railroad center. DUMKE FLORAL CO.

TULSA, OKLAHOMA
Boston's Flower Store. O. O. Boston
Member Florists' Telegraph Delivery

LAWTON, OKLAHOMA
For FORT SILL and POST FIELD
Delivery to Hospitals, 25c add.
To Quarters, by bearer, 50c add. Hornaday Greenhouse

Potted daffodils, hyacinths, Easter lilies, begonias, primroses and splendid cinerarias are to be seen. There is a good call for all of these. Some of the florists report that they are holding back the potted plants, as they fear a shortage at Easter.

Funeral work still keeps up and there is a call for plants and cut flowers for the sick.

Washington cherry trees and other novelties were featured for Washington's birthday and sold well. There were calls for flowers for table decorations for Washington parties.

Various Notes.

Julius Reck has a splendid assortment of daffodils and double tulips on hand, but is holding back some of his bulbous stock for Easter. His spring plants are coming on in fine form. Mr. Reck expects an unusually good trade in bedding plants. He received a letter recently from his son, John Reck, a member of the firm, who is a sergeant of the first class in Motor Car Company 617. Mr. Reck was stationed in Paris for some time, but is now just outside the city. He reports that at the florists' establishments in Paris carnations and other cut flowers shown are the

MOBILE, ALABAMA
GOODBRAD FLORAL CO.

For all Mississippi
R. E. LANGLEY
JACKSON'S LEADING FLORIST
JACKSON, MISS.

FURROW & COMPANY
OKLAHOMA CITY GUTHRIE
OKLAHOMA
Members Florists' Telegraph Delivery

BIRMINGHAM, ALA.
PARKER'S FLOWER STORE

AMERICAN FLOWER SHOP
319 N. 20th Street BIRMINGHAM, ALA.

MOBILE, Alabama
Member F. T. D. The Minge Floral Co.

GREENVILLE, MISS.
IDLE HOUR FLORAL CO.
Mrs. W. A. Craft, Designer. 701 Percy Street

MISSISSIPPI
STEMME & SONS HATTIESBURG

MRS. J. E. WATTS
Cut Flowers for all Occasions MERIDIAN, MISS.

SAN ANTONIO, TEXAS
Prompt, Personal Service **EDWARD GREEN** Ave. C at 8th St.
Member Florists' Telegraph Delivery

CORPUS CHRISTI, TEXAS
Convalescent Camp
CURTIS THE FLORIST

Telegraph Delivery Department

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NORFOLK
Member Florists' Telegraph Delivery Ass'n.

VIRGINIA Grandy THE FLORIST 269 GRANBY ST. NORFOLK, VA.
NORFOLK'S TELEGRAPH FLORIST

FORTRESS MONROE, VA.
Special Messenger Service to above City $1.00

RICHMOND, VA.
The Hammond Company, Inc.
LEADING FLORISTS
109 EAST BROAD STREET
RICHMOND, VIRGINIA

Mosmiller FLORIST
115 E. Main St.
Member Florists' Telegraph Delivery Ass'n.

Rodgers Floral Company, Inc.
219 King Street
Charleston, S. C.
Members F. T. D. and National Florist

MIAMI FLORAL CO.
National Florist
ORDERS PROMPTLY FILLED
Miami, Florida

Knull Floral Co., TAMPA, FLA.
Cut Flowers and Ornamental Nursery Stock. Tampa's Leading Florists. We are National Florists and members of the F. T. D. Solicit orders for all Florida.

ORDERS FOR ROANOKE, VA.
are given prompt and careful attention by
WERTZ FLORIST, Inc.

ROANOKE, VA.
Fallon, Florist

NORFOLK, VIRGINIA
GEORGE, Inc.
Member Florists' Telegraph Delivery Association

LYNCHBURG, Va.
MISS McCARRON Member Florists' Telegraph Delivery

PETERSBURG, VA.
MRS. ROBT. B. STILES, Florist
Phone 910 1202 W. Washington St.

ORDERS FOR— CHARLESTON, W. VA.
are given prompt and careful attention by the
Charleston Cut Flower and Plant Co.

PORTSMOUTH and NORFOLK
VIRGINIA
Stores in both cities
W. P. COTTON FLORAL CO.

Charlotte, N. C. **The Flower Shop**
203 N. TRYON STREET Everything in Cut Flowers
Accessible to all North Carolina and South Carolina points

Send Orders for
Washington, D. C.
and vicinity to
Blackistone
Everything First-Class
14th and H Streets

GEORGIA
and SOUTH CAROLINA
Send your orders to the largest grower in the southeast.
JOHN WOLF
SAVANNAH

MILLS THE FLORIST, Inc.
36 West Forsyth Street
Jacksonville, Fla.
We reach all
Florida and South Georgia Points

SEND ALL MARYLAND ORDERS TO
Samuel Feast & Sons
Established in 1832 Charles & Pleasant Sts.
BALTIMORE

Mary Johnston, Florist
Nee Paterson
231-233 W. Madison St., Baltimore, Md.
Member Florists' Tel. Delivery

Creech, FLORIST TARBORO, N. C.
WANTS YOUR ORDERS FOR ALL
EASTERN NORTH CAROLINA

GREENSBORO, N. C.
VAN LINDLEY CO.

DURHAM, N. C.
Durham Floral Co. HIBBERD Proprietor

CHARLESTON, W. VA.
Look at your map. We cover many towns.
WINTER FLORAL CO.

Charleston, S. C. Carolina Floral Store 339 King Street
Greenhouses, Meeting and Romney Sts. We grow our flowers; place orders here for fresh flowers

GUDE BROS. CO. FflorisTs 1214 F ST. N.W. WASHINGTON, D.C.
WASHINGTON, D. C.
GUDE'S
Members Florists' Telegraph Delivery

WASHINGTON, D. C.
Louise Flower Shop
Connecticut Ave at N. St., N. W.
Miss Louise W. Daugherty, Proprietress
Phones—Franklin 3579, 3841, 3842
Member Florists' Telegraph Delivery

LYNCHBURG VA. **DURHAM** N. C.
J. J. FALLON
PROMPT SERVICE
Member Florists' Telegraph Delivery Ass'n.

J. W. Dudley Sons Co.
PARKERSBURG, W. VA.
CLARKSBURG, W. VA.
HUNTINGTON, W. VA.
MARIETTA, OHIO.
Orders Carefully Executed.

Clarksburg, W. Va.
Order your flowers on any occasion for delivery in this section from the leading Florists in the State.
Hayman Greenhouse Co.
Clarksburg, W. Va.

WEST VIRGINIA
WESTERN MARYLAND
THE H. WEBER & SONS CO.
Fairmont, W. Va. Clarksburg, W. Va. Oakland, Md.
Commissions Promptly Executed.
Quality—Excellence—Ability
Members Florists' Telegraph Delivery Ass'n.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

LOS ANGELES

414½ South Broadway

Send your orders to...

Broadway Florists

LINCOLN, NEB.

1338 O Street

FREY & FREY

WHOLESALE AND RETAIL

120,000 square feet of glass at your service.

Trade Discount.

Members of the Florists' Telegraph Delivery

National Florist

C. H. FREY

WHOLESALE and RETAIL FLORIST

1133 O ST., LINCOLN, NEB.

Will Fill Orders for the West on Short Notice. Trade discounts. First-class Stock.

OMAHA, NEB.

Alfred Donaghue

1622 HARNEY STREET Established 1866

OMAHA, NEB.

LEE L. LARMON

Fontenelle Florist, 1814 Douglas St.

OMAHA, NEB.

JOHN H. BATH, The Careful Florist 1804 Farnum St.

Member Florists' Telegraph Delivery

Hess & Swoboda, Florists

Telephones 1501 and L 1582

1415 Farnam Street, OMAHA, NEB.

LEWIS HENDERSON, Florist

1519 Farnum Street, OMAHA, NEB.

Member Florists' Telegraph Delivery Ass'n

S. B. STEWART

110 No. 16th St., OMAHA, NEB.

Lincoln, Neb. Flowers for All Occasions, from Cradle to Grave

CHAPIN BROS., Retail Florists

FOR ALL CENTRAL NEBRASKA ORDERS USE

ED. WILLIAMS, Grand Island

Competent Florist Railroad Center

DENVER Bright Spot Greenhouses Corner Fifth Ave. and Josephine St.

CHAS. N. PAGE, Proprietor

Park Floral Co.

B. E. Gillis, Pres. E. P. Neiman, Sec'y.

Member Florists' Telegraph Delivery

DENVER, - - COLORADO

Cheyenne, Wyo.

"THE UNDERWOOD"

FOR PROMPT AND FAITHFUL SERVICE

Colorado Springs, Colo.

ORDERS CAREFULLY EXECUTED

Pikes Peak Floral Co.

Wholesale and Retail

Member Florists' Telegraph Delivery

Send your orders for delivery at Denver General Hospital, U. S. Recuperating Camp

AURORA, COLO.

To CARTWRIGHT FLORAL CO., Denver, Colo.

GREENHOUSES AT AURORA, COLO.

Ten Minutes from Camp.

Santa Barbara, Cal.

912 STATE STREET

GLEAVE'S FLOWER SHOP

ARTHUR GLEAVE, Prop.

Choicest Cut Flowers and Floral Designs on short notice.

Both Phones 1018

FORT COLLINS, COLO.

ESPELIN-WARREN FLORAL CO.

Member Florists' Telegraph Delivery Ass'n.

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same as those used in this country. Prices are high, the same as here. He does not consider that they use as much care in the arrangement of the flowers in the floral designs they put out as the florists do here. He has had opportunities to observe their work. For instance, one of his comrades died and the boys ordered a 20-dollar piece for the funeral. It was the same size of design as one of that price in our country, but it was not so artistic.

John Reck & Son report flowers plentiful at their greenhouses, especially sweet peas, daffodils, tulips and violets. Mr. Reck is glad that wholesale prices of flowers have dropped, as he considers that the high prices have a tendency to hurt business.

Mr. and Mrs. Stephen D. Horan, of 1620 Fairfield avenue, will leave this week for Pinehurst, N. C.

Mr. and Mrs. Carl Reck, of 162 Oak

Los Angeles, Cal.

REDONDO FLORAL CO.

218 West Seventh Street

Members of Florists' Telegraph Delivery

A. Knopf A. F. Borden

LOS ANGELES, CAL.

ATHLETIC CLUB FLORIST

Formerly California Cut Flower Co.

433 West 7th Street

Takes care of telephone and telegraph orders over the whole of Southern California. Usual trade discount.

Darling's Shop

"FLOWERS FOR HER"

208 West Sixth Street. LOS ANGELES, CAL.

Cut flowers or good design work by best artists and designers delivered anywhere in the west on receipt of mail or telegraph orders. Usual discount to the trade.

WOLFSKILLS' and MORRIS GOLDENSON

FLORISTS AND DECORATORS

We Solicit Telegraph Orders. Regular Trade Discount.

229 W. Third St., LOS ANGELES, CAL.

LOS ANGELES, CAL.

HOWARD & SMITH

NINTH AND OLIVE STREETS

You can depend on us for all orders for delivery in this section.

LOS ANGELES AND VICINITY

Marcell Flower Shop

Will take care of telephone and telegraph orders

R. OVERSTREET, Prop.

Phone 62122 315 West 8th Street

Wright's Flower Shop

224 West Fourth Street

Los Angeles, Cal.

Leading Retail Florist in the City

PASADENA, CAL.

House of Flowers HENRY A. SIEBRECHT, Jr.

Member F. T. D. Association.

PASADENA, CAL.

ELDRED FLOWER SHOP

National Florist

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

San Francisco

OAKLAND, BERKELEY and Vicinity

CHAS. C. NAVLET CO.
423 and 427 Market Street, SAN FRANCISCO, CAL.
Also 20 and 22 East San Fernando Street, SAN JOSE, CAL.

San Francisco, Cal.
Pelicano, Rossi & Co.
123-125 Kearny Street
FLOWERS BY TELEGRAPH

SAN FRANCISCO
Podesta & Baldocchi
224-226 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

SAN FRANCISCO
JOSEPH'S
233-235 GRAND AVENUE
Members Florists' Telegraph Delivery and National Florists of this District. A specialty made of "Welcoming" and "Bon Voyage" packages.

San Francisco, Cal.
ART FLORAL CO.
255 Powell Street
Best attention given your orders
Members Florists' Telegraph Delivery

DARBEE'S
FLOWERS THAT KEEP
1036 Hyde Street, SAN FRANCISCO, CAL.
First prizes for Violets, Iris, Gladioli, Carnations, Artistic Designing, Basket Arrangements, etc., at Panama-Pacific Exposition. Eastern florists supplied with Violets, Mums, Asters, Greens, etc., etc.
Members Florists' Telegraph Delivery

SAN FRANCISCO
RECARDIE LEE MURRAY, 894 Geary St.
Telegraph orders receive prompt attention

Sacramento, Cal.
A. NAVLET, 1130 Tenth St. 20 YEARS AT IT

Colorado Springs, Colo.
Frank F. Crump, Wholesale and Retail Florist
Member Florists' Telegraph Delivery Ass'n.

Berkeley OAKLAND SAN FRANCISCO
THE FLOWERSHOP
Berkeley's most up-to-date flower establishment

BERKELEY, CAL. OAKLAND and SAN FRANCISCO
W. F. NORTON, Florist
Orders Carefully Filled.

YAKIMA, WASHINGTON
STATE FLORAL CO.
Equipped to give first-class Service on Telegraph Delivery Orders.

SEATTLE
1001-1003 Third Avenue
Finest Floral Studio in the Northwest
Rosaia Bros.
Members F. T. D.

SEATTLE
For Washington, Alaska and Japan Boats
L. W. McCOY ESTABLISHED 1900

CALIFORNIA FLORIST
TACOMA, WASH.
Orders for Cut Flowers and Designs delivered anywhere in the United States and Canada.

SPOKANE, WASHINGTON
Reimers Floral Art Shop
RETAILERS AND GROWERS

BELLINGHAM, WASH.
Telegraph orders delivered anywhere in the northwest country.
FLORAL EXCHANGE

SAN DIEGO, CAL.
BOYLE & DARNAUD
National Florist
F. T. D. florists. We grow our own flowers. Telegraph orders carefully executed. Usual discount.
Member Florists' Telegraph Delivery.

RIVERSIDE, CALIFORNIA
A. M. HOSP
Leading Retail Florist 659 Main Street

LONG BEACH, CAL.
Lowe's Flower Shop, The Pioneer and Leading Florist
Member Florists' Telegraph Delivery

TACOMA
SMITH FLORAL CO., 1112 Broadway

HONOLULU, HAWAII
TAYLOR, FLORIST
Wireless and Cable Address, "FLORIST," Honolulu

SEATTLE, WASH.
Hollywood Gardens
Seattle's Leading Flower Shop
1534 SECOND AVE.
Members Florists' Telegraph Delivery.

Portland, Ore.
TONSETH'S, 285 WASH.
GROWERS and RETAILERS
Members Florists' Telegraph Delivery

PORTLAND, ORE. Clarke Bros. FLORISTS OAKLAND, CAL.

SPOKANE, WASHINGTON
Donart's House of Flowers
ART FLORISTS
Growers of Choice Cut Flowers

Spokane, Wash.
A. J. BURT, Florist
Established 20 Years Always on the job
CLEMMER THEATER BUILDING

TACOMA, WASH.
and American Lake Cantonment
(Camps Lewis and Murray)
HAYDEN-WATSON FLORAL CO.

Orders for YAKIMA, WASH.
Receive careful and prompt attention by
BOURN'S FLOWER SHOP, 206 East Yakima Avenue
Choice Flowers Artistic Arrangement

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

MINNEAPOLIS MINN. **MAZEY** "The Society Florist"

Member Florists' Telegraph Delivery Association. SECOND AVE. SO. AT EIGHTH ST.

Swanson's
Incorporated
912 Nicollet Avenue, offers the trade its unexcelled facilities for filling orders in
MINNEAPOLIS

ST. PAUL, MINN.
THE LARGEST STORE IN AMERICA
Member F. T. D. Ass'n.
The finest and largest stock west of Chicago. Awake night and day looking for orders.
HOLM & OLSON, Inc. 20-22-24 W. 5th St.

MANKATO, MINN.
THE WINDMILLER CO.
Flowers to all points on short notice
Member Florists' Telegraph Delivery

Yankton and Mitchell, S.D.
We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.
GURNEY GREENHOUSE COMPANY

DULUTH FLORAL CO.
200 miles in any direction. We are the center of the great Northwe t. Daily deliveri - to Duluth, Minn. Superior, Wis.

ROCHESTER, MINN.
QUEEN CITY GREENHOUSE CO.
Members Florists' Telegraph Delivery Ass'n.

Your Orders to .... **North Dakota** Try Us
RUGBY GREENHOUSES, Rugby, N. D.
We are centrally located Members F T D

MITCHELL, S. D.
WM. DETHLEFS, Leading Florist
Choice flowers and prompt service 731 S. Mentana St.
Member Florists' Telegraph Delivery Ass'n.

State Nursery & Seed Co.
Helena, Mont. Cut Flowers for any Part of the Northwest
Only the Best Members F. T D Assn

COUNCIL BLUFFS, IOWA
GARDINER FLORAL CO.
Leading Retail Florist 19 Pearl Street

DISERENS
CEDAR RAPIDS
IOWA

BANCROFT'S BEAUTIFUL FLOWERS
F.T.D. JOSEPH BANCROFT & SON
55,000 feet glass Cedar Falls, Ia.

COUNCIL BLUFFS, IA. J. F. WILCOX & SONS
750,000 Feet of Glass
Orders shipped to any part of Iowa or Nebraska on a moment's notice. Daily Delivery to Omaha.
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

IOWA — Kemble's Flowers — Marshalltown, Boone, Centerville, Oskaloosa, Oelwein, Mason City, Waterloo
SEND YOUR ORDER TO HOUSE NEAREST PLACE OF DELIVERY

QUALITY PLUS SERVICE
DAVENPORT, IOWA
and Western Illinois
G. F. FORBER, Successor to FORBER & BIRD 313 Brady Street
Member Florists' Telegraph Delivery Association

Harkett's FLORAL NURSERY For { Eastern Iowa, Western Wis., N. W. Illinois } Dubuque, Iowa

Rochester, Minn.
GREENHOUSES
EMIL RIEPLE

SIOUX CITY, IA. Rocklin & Lehman
A large assortment on hand daily
Members Florists' Telegraph Delivery

PEKIN — PEORIA
All Orders Receive Personal Attention
GEO. A. KUHL, Pekin, Ill.

DAVENPORT, IOWA
Send Iowa and Western Illinois Orders to
BILLS FLORAL CO.
M. A. TIERNEY, Owner
Member Florists' Telegraph Delivery Ass'n.

DES MOINES, IOWA
ALFRED LOZIER ROSERY

DES MOINES, IOWA
GUTHRIE-LORENZ CO.

DES MOINES, IA.
"SHOPS, FLORIST" 804 WALNUT STREET

National Florist
FT. DODGE, IOWA
NORDWALL
E. E. NORDWALL

SIOUX CITY, IOWA Supplies western Iowa, southern Minnesota, all of South Dakota and northeastern Nebraska.
J. C. RENNISON CO.

CEDAR RAPIDS, IOWA
I. N. KRAMER & SON
Member Florists' Telegraph Delivery

street, returned recently from a three weeks' vacation spent in Florida. Mr. Reck says it was cold and wet all the time he was there.

Mr. and Mrs. W. H. Hogan are receiving congratulations over the arrival of a daughter, born at the Bridgeport hospital recently. Mr. Hogan is the manager for James Horan & Son.

Robert Hawkins has the sympathy of the local trade in the loss of his father, George Hawkins.

James E. Beach reports roses scarce, but daffodils, narcissi, freesias and carnations are in good supply. Mr. Beach bought a new Studebaker touring car recently. I. L. B.

JOHN KRUCHTEN HENRY KRUCHTEN

JOHN KRUCHTEN CO.

Wholesale Florists 30 East Randolph Street, CHICAGO, ILL.

L. D. PHONE, CENTRAL 8016-8017-8018

Wholesale Cut Flower Prices.

Chicago, Feb. 26, 1919.

	Per doz.
Beauty, Special	$ 9.00 @ $10.00
Beauty, 30 to 36-in. stems	6.00 @ 8.00
Beauty, 24-in. stems	5.00
Beauty, 12 to 20-in. stems	3.00 @ 4.00
Beauty, Short	1.50 @ 2.00
	Per 100
Columbia	$10.00 @ $35.00
Mrs. Russell	10.00 @ 35.00
Milady	8.00 @ 35.00
Hoosier Beauty	8.00 @ 25.00
Sunburst	8.00 @ 20.00
Ophelia	8.00 @ 20.00
Killarney	6.00 @ 20.00
White Killarney	6.00 @ 20.00
Double White Killarney	8.00 @ 25.00
Killarney Brilliant	6.00 @ 20.00
Champ Weiland	6.00 @ 20.00
Richmond	6.00 @ 25.00
Mrs. Aaron Ward	6.00 @ 18.00
Nesbit	4.00 @ 8.00
Cecile Brunner	3.00 @ 4.00
Carnations	3.00 @ 8.00
Violets	.75 @ 1.50
Valley	8.00
Easter Lilies	18.00 @ 25.00
Calla Lilies	18.00 @ 25.00
Cattleyas, per doz.	$6.00 @ $7.50
Calendulas	4.00 @ 8.00
Paper White Narcissi	4.00 @ 6.00
Freesias	4.00 @ 6.00
Jonquils	6.00 @ 8.00
Roman Hyacinths	4.00 @ 8.00
Mignonette	8.00 @ 10.00
Sweet Peas	2.00 @ 4.00
Tulips	5.00 @ 10.00
Iris Tingitana, doz.	$2.00 @ $2.50
Snapdragons	1.00 @ 2.50

St. Louis, Feb. 26, 1919.

	Per doz.
Beauty, Specials	$ 6.00 @ $ 8.00
Beauty, Extra	4.00 @ 5.00
	Per 100
Columbia	$ 8.00 @ $35.00
White Killarney	6.00 @ 15.00
Killarney	6.00 @ 10.00
Ward	6.00 @ 10.00
Milady and Ophelia	8.00 @ 15.00
Russell	10.00 @ 35.00
Carnations	4.00 @ 6.00
Easter Lilies	15.00 @ 20.00
Snapdragons	2.00 @ 4.00
Daisies	1.00 @ 1.50
Orchids, doz.	$6.00 @ $9.00
Violets	.50 @ .75
Stevia	1.50 @ 2.00
Calendulas	3.00 @ 4.00
Paper Whites	3.00 @ 4.00
Sweet Peas	.75 @ 1.50
Jonquils	4.00 @ 6.00

Boston, Feb. 26, 1919.

	Per 100
American Beauty	$ 8.00 @ $75.00
Shawyer, Russell	8.00 @ 30.00
Killarney	4.00 @ 16.00
Milady, Miller	4.00 @ 20.00
White Killarney	4.00 @ 16.00
Double White Killarney	4.00 @ 16.00
Dark Pink Killarney	6.00 @ 20.00
Killarney Brilliant	6.00 @ 20.00
Mrs. Aaron Ward	6.00 @ 16.00
Hadley	8.00 @ 35.00
Ophelia	8.00 @ 25.00
Columbia	8.00 @ 35.00
Hoosier Beauty	6.00 @ 20.00
Mock	6.00 @ 20.00
Carnations	3.00 @ 5.00
Cattleyas	40.00 @ 50.00
Lily of the Valley	6.00 @ 10.00
Easter Lilies	20.00 @ 25.00
Sweet Peas	1.00 @ 4.00
Callas	16.00 @ 20.00
Violets	.75 @ 1.25
Antirrhinums	6.00 @ 8.00
Calendula	3.00 @ 4.00
Paper Whites	3.00 @ 4.00
Freesias	4.00 @ 5.00
Mignonette	6.00 @ 8.00
Daffodils	4.00 @ 8.00
Tulips	4.00 @ 5.00
Pansies	1.00 @ 4.00

THE ad sold all the plants I had to spare in one day after I received the paper.—Henry Gerstenkorn, Decatur, Ill.

PLEASE discontinue my verbena ad, as I am sold out. Could have sold thousands more if I had had them.—C. A. Anderson, Tionesta, Pa.

ZECH & MANN

WHOLESALE FLORISTS

30 East Randolph Street, CHICAGO

Telephone CENTRAL 3284

RICE BROTHERS

WHOLESALE FLORISTS

SUPPLIES FOR THE RETAILER AND GROWER. Of all descriptions.

MINNEAPOLIS, MINN.

Cut Flowers Greens Supplies

Everything a Florist Needs

CINCINNATI CUT FLOWER EXCHANGE

Wholesale Commission Florists 16 E. Third St., Cincinnati, Ohio

BALTIMORE WHOLESALE FLORISTS & SUPPLY CO.

13 E. Center St., JAMES L. TOWNER, Manager BALTIMORE, MD.

Consignments Solicited Prompt Payments

Good opportunity for several good rose growers who are looking for best returns; present demand larger than our supply.

Wholesale Cut Flower Prices.

Buffalo, Feb. 26, 1919.

	Per 100
Beauty, Special	$75.00 @ $100.00
Beauty, Fancy	60.00 @ 75.00
Beauty, Extra	50.00 @ 60.00
Beauty, Firsts	12.00 @ 30.00
Beauty, Seconds	6.00 @ 8.00
Mrs. Shawyer	6.00 @ 15.00
Killarney	6.00 @ 15.00
White Killarney	6.00 @ 10.00
Double White Killarney	6.00 @ 15.00
Richmond	6.00 @ 10.00
Maryland	6.00 @ 15.00
Russell	8.00 @ 20.00
Ophelia	6.00 @ 20.00
Mrs. Ward	6.00 @ 10.00
Hearst	6.00 @ 15.00
Sunburst	6.00 @ 15.00
Carnations	3.00 @ 5.00
Violets	1.00 @ 1.50
Easter Lilies	15.00 @ 20.00
Rubrum Lilies	6.00 @ 10.00
Calla Lilies	15.00 @ 25.00
Cattleyas	60.00 @ 75.00
Sweet Peas	1.50 @ 3.00
Snapdragons	6.00 @ 12.00
Calendulas	3.00 @ 6.00
Freesia	4.00 @ 6.00
Paper Whites	3.00 @ 4.00
Mignonette	6.00 @ 8.00

G. T. F.

Grossberg-Tyler-Finnerman Co.

30 E. Randolph St. CHICAGO

Phone Majestic 7175

Mention The Review when you write.

GEO. REINBERG

Wholesale Grower of Cut Flowers

Richmond, Sunburst, Ophelia, Pink and White Killarney

162 No. Wabash Ave., CHICAGO, ILL.

Credit and Information List

FOR 1919

It will be issued this month. The quality is higher, but not the price. TEN DOLLARS a year secures the List and Supplements, and all the privileges of membership. Write us for particulars.

National Florists' Board of Trade

56 Pine Street, New York City

Mention The Review when you write.

WEILAND-RISCH CO.

FLOWER GROWERS

TELEPHONE CENTRAL 879 154 N. WABASH AVE. CHICAGO ILLINOIS

Mention The Review when you write.

GEORGE J. MUHLY

WHOLESALE

Cut Flowers and Supplies

512 St. Paul St., Baltimore

Opening February 15

Mention The Review when you write.

Wietor Bros.

Wholesale Growers of CUT FLOWERS

30 E. Randolph St., CHICAGO

Mention The Review when you write.

Always mention the Florists' Review when writing advertisers.

HOLTON & HUNKEL CO.

462 Milwaukee Street, Milwaukee, Wis.

GROWERS AND SHIPPERS OF
CUT FLOWERS, GREENS and PLANTS

GEORGE J. POLYKRANAS
WHOLESALE FLORIST
Exceptional Opportunity for a good Rose and Carnation Grower
104 W. 28th St., Telephone Farragut 2264 NEW YORK


Fancy and Dagger Ferns
TELEPHONE

J. J. FELLOURIS
116 W. 28th St., NEW YORK
Wholesale Dealer in all kinds of
EVERGREENS


Bronze and Green Galax
2815 FARRAG

Wholesale Cut Flower Prices.

Philadelphia, Feb. 26, 1919.

	Per 100
Beauties, Long	$100.00
Beauties, Short	20.00 @ 30.00
Hadley, Russell, Long	40.00 @ 50.00
Hadley, Russell, Short	15.00 @ 20.00
Columbia	15.00 @ 25.00
Sept. Morn, Prima Donna, Long	15.00 @ 20.00
Sept. Morn, Prima Donna, Short	8.00 @ 12.00
The Killarneys, Long	12.00 @ 15.00
The Killarneys, Short	6.00 @ 8.00
Maryland, Long	15.00 @ 20.00
Maryland, Short	6.00 @ 8.00
Ophelia, Long	15.00 @ 20.00
Ophelia, Short	8.00 @ 10.00
Sunburst, Long	15.00 @ 20.00
Sunburst, Short	8.00 @ 10.00
Ward	6.00 @ 10.00
Carnations, Select	6.00 @ 8.00
Carnations, Ordinary	4.00 @ 5.00
Easter Lilies	15.00 @ 20.00
Cattleyas	50.00 @ 60.00
Sweet Peas, Fancy	2.00 @ 3.00
Sweet Peas, Ordinary	1.00 @ 1.50
Violets, Double	.75 @ 1.00
Violets, Single	.50 @ 1.00
Valley	10.00 @ 12.00
Calendulas	4.00 @ 5.00
Callas	20.00 @ 25.00
Snapdragons	8.00 @ 15.00
Mignonette	4.00 @ 6.00
Gardenias	30.00 @ 40.00
Paper Whites	4.00 @ 5.00
Freesia	3.00 @ 4.00
Daisies	1.50 @ 2.00
Romans	3.00 @ 4.00
Myosotis	2.00 @ 3.00
Daffodils	6.00 @ 8.00
White lilac, bunch	$1.00 @ $1.50
Acacia, per bunch	$2.50
Spanish Iris	3.00 @ 4.00
Iris Tingitana	20.00 @ 25.00

Pittsburgh, Feb. 26, 1919.

	Per 100
Beauty, Special	$50.00 @ $60.00
Beauty, Fancy	25.00 @ 40.00
Beauty, Shorter	4.00 @ 20.00
Killarney	8.00 @ 20.00
White Killarney	8.00 @ 20.00
Richmond	8.00 @ 20.00
Mrs. Aaron Ward	8.00 @ 20.00
Ophelia	10.00 @ 25.00
Shawyer	10.00 @ 25.00
Mock	10.00 @ 25.00
Mrs. Charles Russell	10.00 @ 25.00
Lilies	20.00 @ 25.00
Snapdragons	4.00 @ 6.00
Carnations	4.00 @ 6.00
Cattleyas	50.00 @ 75.00
Calendulas	6.00
Sweet Peas	1.50 @ 3.00
Mignonette	4.00 @ 8.00
Paper Whites	4.00 @ 5.00
Daisies, Yellow	3.00
Freesia	4.00 @ 6.00
Jonquils	4.00 @ 6.00

Milwaukee, Feb. 26, 1919.

	Per 100
Columbia	$10.00 @ $35.00
Mrs. Charles Russell	10.00 @ 35.00
Killarney	8.00 @ 20.00
White Killarney	8.00 @ 20.00
Hoosier Beauty	8.00 @ 25.00
Mrs. Ward	6.00 @ 10.00
Ophelia	8.00 @ 20.00
Carnations	3.00 @ 6.00
Cattleyas, per doz.	$6.00 @ $7.50
Violets	1.00 @ 2.00
Sweet Peas	1.50 @ 3.00
Paper Whites	5.00 @ 6.00
Snapdragon	8.00 @ 12.00
Freesia	5.00 @ 6.00
Tulips	4.00 @ 6.00
Daffodils	6.00 @ 8.00
Romans	4.00 @ 5.00
Trumpets	6.00 @ 8.00
Wallflowers	8.00
Callas, per doz.	$2.00 @ $3.00

FUTTERMAN BROS.
Wholesale Florists, 102 W. 28th St., New York
The Right People to Deal with. Phone Farragut 9761-159 Consignments solicited.

BE PATRIOTIC—Show your colors when you "Say It with Flowers"
We have the largest stock of Tricolor Ribbon in America. Order your requirements now, while prices are low.
COHEN & HILLER 874 Broadway, NEW YORK, N. Y.
"Quality as High as the Alps."

H. KUSIK & CO.
Largest Shippers of Fresh Cut Flowers at Kansas City.
Florists' Supplies
Manufacturers of Wire Designs
1018 McGee Street
KANSAS CITY, MO.

THE Denver Wholesale Florists' Company
1433-35 California St., DENVER, COL.
Mention The Review when you write.

GUST. RUSCH & CO.
WHOLESALE FLORISTS
444-446 Milwaukee St., Milwaukee, Wis.
CUT FLOWERS and FLORISTS' SUPPLIES
Mention The Review when you write.

UNITED STATES CUT FLOWER CO.
Wholesale Growers
ELMIRA, NEW YORK
Mention The Review when you write.

ORCHIDS, GARDENIAS, ETC.
PAUL MECONI - Wholesale Florist - NEW YORK
Telephones No. 2264 and 836 Mad. Sq. 57 W. 26th St.

IF YOU are not at present satisfied with your New York representative, try us.

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Lilies, Roses, Carnations, Orchids, Valley, etc. The largest assortment of summer flowers and novelties in the New York market.

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Established 1897. Phones 197-2022 Farragut. Open at 8 a. m. every day, Sundays excepted

ROSES, CARNATIONS, LILIES, ASTERS

and All Seasonable Flowers.

Every variety of Cut Flowers. Growers, study your best interests and ship to me this season.

N. Y. FLORISTS' SUPPLY CO., INC.

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Wholesale and Retail Dealers in all kinds of

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No Connection with New York Florists' Supply Co.

ASPARAGUS PLUMOSUS—fresh every day. Let us have your standing order for regular shipments.

Fancy and Dagger Ferns, Galax, Leucothoe, Wild Smilax, Boxwood, Mexican Ivy, Roping, Etc.

Largest Stock and Assortment of Florists' Decorative Evergreens in America

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Dealers in Florists' Supplies

☞ Our Specialties: Wheat Sheaves and Baskets

Wholesale Cut Flower Prices.

New York, Feb. 24, 1919.

	Per 100
Beauty, Specials	$75.00 @ $125.00
Beauty, Fancy	50.00 @ 75.00
Beauty, Extra	25.00 @ 35.00
Beauty, No. 1	10.00 @ 25.00
Beauty, No. 2	8.00 @ 10.00
Prima Donna	8.00 @ 20.00
Killarney	4.00 @ 12.00
My Maryland	4.00 @ 10.00
Hoosier Beauty	5.00 @ 15.00
Mrs. Aaron Ward	5.00 @ 10.00
Mrs. Shawyer	4.00 @ 10.00
Russell	8.00 @ 25.00
Ophelia	5.00 @ 15.00
Lady Stanley	8.00 @ 25.00
Mock	8.00 @ 25.00
Francis Scott Key	8.00 @ 35.00
Columbia	5.00 @ 25.00
Hadley	8.00 @ 25.00
Sunburst	4.00 @ 15.00
Orchids—Cattleyas	15.00 @ 50.00
Carnations	2.00 @ 5.00
Easter Lilies	12.00 @ 15.00
Violets	.50 @ .75

CUT out our geranium ad. All sold out after first insertion.—Hammerschmidt & Clark, Medina, O.

OUR stock of moonvines was exhausted in the week after the first ad appeared, and we are returning orders for hundreds every day.—Fred H. Lemon & Co., Richmond, Ind.

P. J. SMITH

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Seasonable Flowers in unlimited quantity, and the best the market affords every day in the year. Prompt shipments at a moment's notice.

ROSES, CARNATIONS, VALLEY, Etc.

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Choicest Stock in America

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Headquarters for all kinds of top-grade stock, from the BEST Eastern Growers.

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Call at Store, Phone or Write for Prices.

105 East Ohio St. Indianapolis, Ind.

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FLORAL DESIGNS A SPECIALTY

358 Fulton Street, corner Red Hook Lane, BROOKLYN, N. Y.

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GEORGE C. SIEBRECHT

WHOLESALE FLORIST

109 W. 28th St., NEW YORK

Phones 608 and 609 Farragut

Consignments of QUALITY Stock Solicited

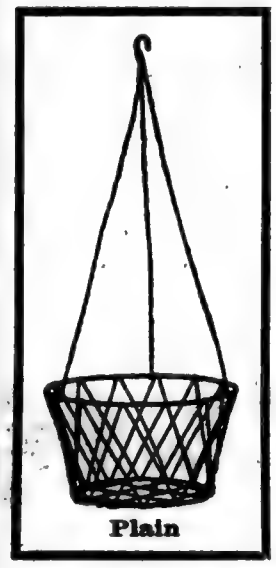
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Telephone 3870-3871 Farragut

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WIRE HANGING BASKETS


Plain

PRICE LIST, 1919

PLAIN WIRE HANGING BASKETS

10-inch	$1.75
12-inch	2.25
14-inch	3.00
16-inch	4.50

Sheet Moss in Bags

Per Bag, $2.50 and $3.00

Our Sheet Moss is the best value for the money in the market

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph Street, Detroit, Mich.

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NEW ORLEANS.

The Market.

Business throughout the month was fair. Bedding stock was a prominent item in the market. Home-grown cut flowers are still scarce. The last of the Roman hyacinths will soon be cut and narcissi are not yet in bloom. Grand Mogul is coming into favor and is extensively used for funeral work. Single outdoor violets are arriving in quantities and of good quality. From now until March 4 is the time of our carnival and although the usual parades and balls have been abandoned, a week of grand opera and many social functions will help to make up for the omission. The florists expect good business, at any rate. Although February was a month of mild weather, with no frost at all, it was too wet to do much outdoor planting and local plant growers are likely to do a rushing business all of next month.

Club Meetings.

The New Orleans Horticultural Society held its first monthly meeting since November, February 20, at 419 Charles street. In the absence of President C. Eble, Vice-president J. Bernard presided. The attendance was unusually large. A communication from the Federal Horticultural Board dealing with the plant embargo was read and its contents discussed. The members decided to take no action.

Paul Abele was appointed to represent the society at the meeting called to organize the New Orleans Garden Club.

Frank Rieth was elected a member of the Horticultural Society.

Richard Eichling exhibited a specimen of Adiantum gloriosum and one of the Creole Easter lily, both in 6-inch pots. They were pronounced as fine as any ever grown here.

Henry Mische showed specimens of gladioli in bloom, which were excellent.

For the purpose of making New Orleans the garden city of the United States, a meeting was called February 21 by Professor R. S. Cocks. The following spoke at the meeting in favor of the project: C. W. Eichling, Paul Abele, A. E. Farley, superintendent of the Park Commission, and Miss Grace King. Officers were nominated as follows: President, R. S. Cocks; vice-presidents, F. J. McDonnell, Dr. W. Scheppegrell, C. W. Eichling, C. Low, A. Farley, Mrs. Hunt Henderson, N. H. Hendren and Mrs. Isidore Newman; treasurer, Eugene Roberts; secretary, Miss Mary Reames. The officers constitute the executive committee. Meetings of the society will be held every Friday night at 8 p. m., in Gibson hall, Tulane University. At the next meeting F. J. McDonnell, landscape artist, will speak on "Laying Out Gardens, Large and Small." C. W. Eichling will answer questions on the growing of flowers and plants.

Various Notes.

Peter Chopin's store and show houses always look attractive. This has been a banner season here.

Charles Eble has especially fine oncidium, with extra large flower spikes. His trade is increasing so much that he is planning to build new greenhouses for roses and he will also try carnations, although these have not done well here, on account of climatic conditions.

C. W. Eichling's force is always busy.

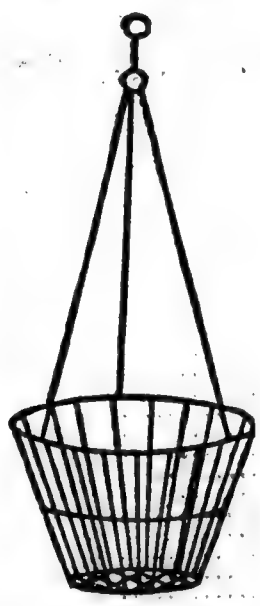
Wire Hanging Baskets

The

WISE FLORIST

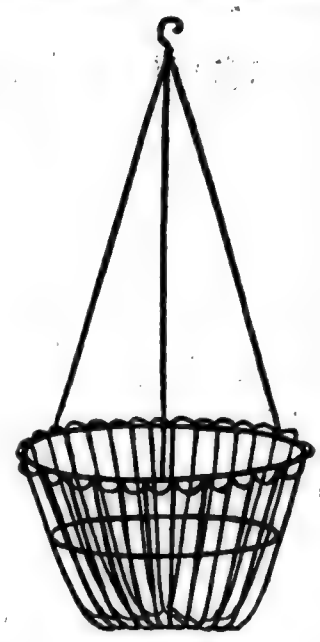
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BUY NOW


No. 1

Size	Per 100
10-inch	$14.00
12-inch	16.25
14-inch	23.00
16-inch	26.00

JUST ASK *for* OUR PRICES *on* **WIRE DESIGNS**


No. 2

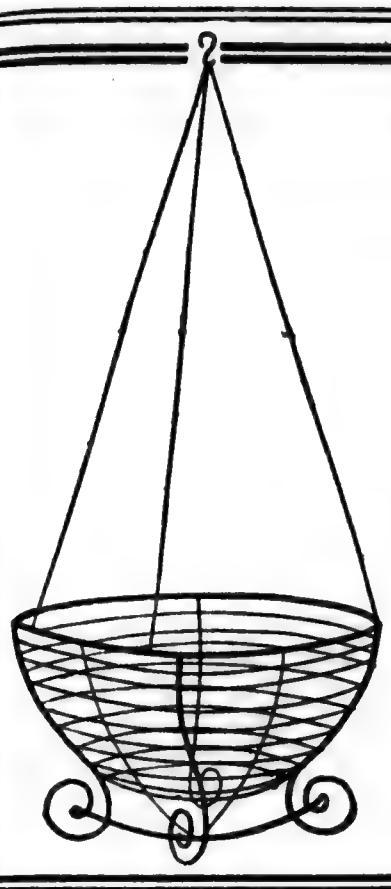
Size	Per 100
10-inch	$16.25
12-inch	20.00
14-inch	26.00
16-inch	31.00

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The Well Made Kind. **Painted, Bound with Galvanized Wire**

6 at dozen rate, 50 at 100 rate

8-inch	per dozen,	$2.00;	per 100,	$15.00
10-inch	"	2.50;	"	17.00
12-inch	"	3.00;	"	21.00
14-inch	"	4.00;	"	25.00
16-inch	"	5.00;	"	32.50
18-inch	"	6.00;	"	45.00

Prices on larger size Hanging Baskets quoted on application.

GREEN SHEET MOSS
LONG GREEN SHEETS FOR HANGING BASKETS

Per Bundle.....$1.50 10 Bundles.....$13.50 Per Bag.....$2.00

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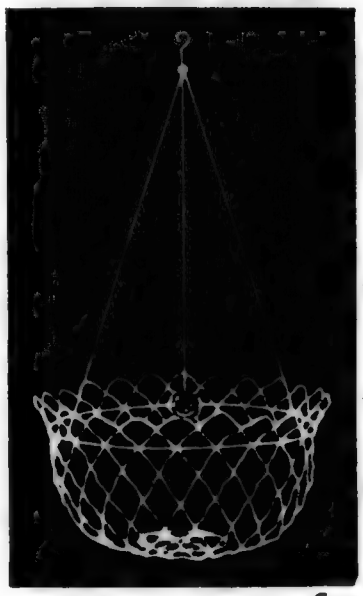
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WIRE BASKET
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Made of Galvanized Wire and crimped. Closer meshed to hold moss better, and less of it. Sturdy and strong.

Size	Each	Doz.
8-inch	$0.25	$2.50
10-inch	.30	3.00
12-inch	.35	3.50
14-inch	.40	4.25
16-inch	.50	5.00
18-inch	.60	6.25

Natural Sheet Moss, $2.50; dyed, $3 50 per bag.

C. C. POLLWORTH CO.
MILWAUKEE, WIS.

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Special Price List—Spring 1919

BEST QUALITY

WIRE HANGING BASKETS

8-inch disc,	6 inches deep	per dozen, $2.00;	per 100,	$14.50
10-inch disc,	8 inches deep	per dozen, 2.25;	per 100,	16.50
12-inch disc,	8 inches deep	per dozen, 2.75;	per 100,	21.00
14-inch disc,	9 inches deep	per dozen, 3.25;	per 100,	25.00
16-inch disc,	10 inches deep	per dozen, 3.75;	per 100,	30.00
18-inch disc		per dozen, 4.50		

THE WM. MURPHY CO.

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P. C. F. Co.

Hanging Baskets

HAND-MADE, PAINTED WITH HEAVY HANGERS

8-inch, per dozen	$1.50
10-inch, per dozen	1.75
12-inch, per dozen	2.40
14-inch, per dozen	3.00
16-inch, per dozen	3.75
18-inch, per dozen	4.90

Fancy Natural Green Moss

Large sack $2.50

PITTSBURGH CUT FLOWER CO.,
116-118 Seventh St.
PITTSBURGH, PA.

Heavy Hanging Baskets

EXTRA HEAVY HANGERS

8-inch	$1.55 per doz.
10-inch	1.75 per doz.
12-inch	2.50 per doz.
14-inch	3.00 per doz.
16-inch	4.00 per doz.
18-inch	5.00 per doz.

You cannot get Better Baskets at a Higher Price.

Log Moss, $2.00 per 3-bu. sack

THE McCALLUM CO.
PITTSBURGH, PA.

He reports heavy sales of southern fruit trees and paper-shell pecans.

Frank J. Reyes & Co. have had a busy winter thus far. This concern is one of the largest florists' supply houses here.

U. J. Virgin buys a large part of the stock he handles. He reports an exceptionally good season. R. E.

Breedsville, Mich.—H. O. Mallett is erecting a greenhouse at his farm.

Seed Trade News

AMERICAN SEED TRADE ASSOCIATION.

President, F. W. Bolgiano, Washington, D. C.; secretary-treasurer, C. E. Kendel, Cleveland, O.

CALADIUM bulbs are scarce.

FEBRUARY is making a new record in the mail-order seed trade.

WHOLESALE seed selling still is slow, in spite of an unusually active early retail season.

SOUTHERN dealers in field seeds find the season heavy because of the effort to curtail the cotton acreage.

THE British Board of Trade has withdrawn all restrictions on the export of vegetable seeds to the United States. A license no longer is required.

IT is reported that numerous Holland bulb travelers have encountered unexplained delay in obtaining passports for their annual trips to the United States.

MEMBERS of the trade who have interests at Ghent, Belgium, may make inquiries regarding them through Consul Charles R. Nasmith, recently sent there to represent the United States.

FIRE of unknown origin at the warehouse of the Schisler-Corneli Seed Co., St. Louis, Mo., damaged the building and destroyed seed stocks before it was discovered. The building is a four-story brick structure, and the blaze was confined to the fourth floor. The loss will run into four figures.

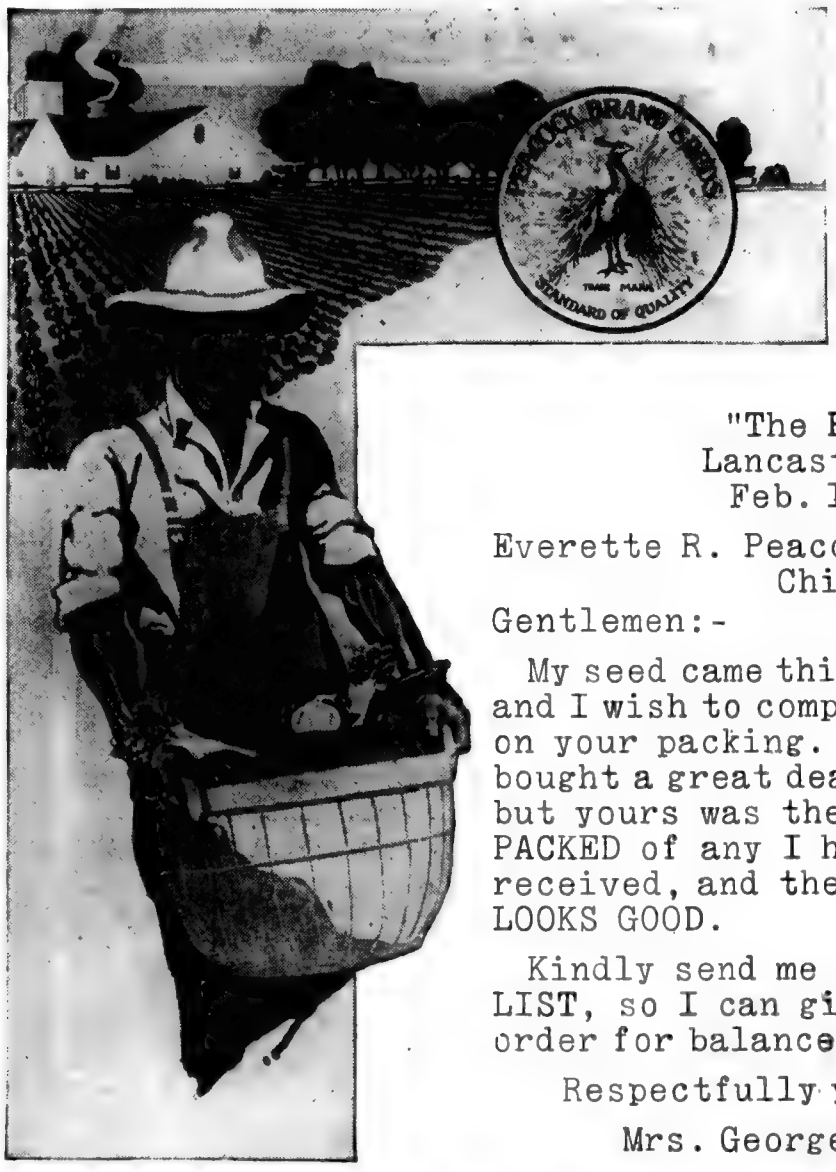
VICTORY gardens for 1919 will succeed the war gardens of 1917 and 1918 throughout this broad land. If all states develop organizations as efficient as that of Wisconsin, the home gardens ought to be a factor in expanding the volume of business done by the seed trade. Fifty-six Wisconsin cities had efficient garden organizations under the direction of the Wisconsin Horticultural Society.

WILL EXPAND BULB GROWING.

Announcement has been made of the formation of Tait Bros. Co., at Brunswick, Ga., to develop the business of bulb and plant growing. C. S. Tait has been engaged in this line for several years and present conditions are thought favorable for a considerable enlargement of the undertaking. He therefore has associated with him his two sons, H. S. Tait and A. L. Tait. They already have planted for next season several millions of gladiolus, narcissus and amaryllis bulbs. The property consists of over 1,000 acres of land, more than one-fourth of which is ready for cultivation. There are 225 acres under irrigation from Altamaha river. In addition to bulbs, the intention is to develop the production of plants of such of the kinds heretofore imported from Europe as are found suitable for the Georgia soil and climate.

MORE DUTCH STOCK ARRIVES.

The second shipment of Holland stock to reach America since the world war ended arrived at New York last week on the Rotterdam. The steamer was reported to have left Holland about January 21 and at the time it was supposed the ship was coming direct to New York. At a little later date, however, it was



MRS. DAVIS SAYS:

"The Poplars"
Lancaster, N. Y.,
Feb. 14, 1919.

Everette R. Peacock Co.,
Chicago, Ill.

Gentlemen:-

My seed came this morning, and I wish to compliment you on your packing. I have bought a great deal of seed, but yours was the BEST PACKED of any I have ever received, and the SEED LOOKS GOOD.

Kindly send me your Trade LIST, so I can give you my order for balance I want.

Respectfully yours,

Mrs. George W. Davis.

Onion Sets

RED	$2.25 per bu. (32 lbs.)
WHITE	$3.00 per bu. (32 lbs.)
YELLOW	$2.15 per bu. (32 lbs.)

NET CASH—BAGS 10c EXTRA.

All cabbage seed as listed is of 1917 crop of reliable growth and high germination and has been proven in our trials this past season,—suitable for the most critical trade.

CABBAGE.	Per lb.
Jersey Wakefield	$5.00
Glory of Enkhuizen	8.00
Fottler's Brunswick	4.00
Premium Flat Dutch	3.75
All Seasons	5.00
All Head Early	6.00
Charleston Wakefield	5.00
Copenhagen Market	11.00
Lupton	4.00
Vandergaw	4.00
Autumn King	4.00
Early Winningstadt	5.00
Early Dwarf Flat Dutch	4.00
Drumhead	4.00
Surehead	4.00

CARROT.	
Danvers Half Long	$ .45
Ox Heart or Guerande	.50
Improved Long Orange	.45
Early Scarlet Short Horn	.55
Chantenay	.45
Early Nantes	.45

CAULIFLOWER.	
Early Snowball (Cal. Grown)	$25.00

ALL OUR SEEDS ARE GOOD STUFF

Write for 1919 Catalogue

CHICORY.	Per lb.
Witloof	$2.50

ENDIVE.	
Green Curled	$ .55

LEEK.	
American Flag	$1.25
Large Musselburg	1.25
London Flag	1.25

PEAS.	Per lb.
Thomas Laxton	$ .20
Gradus or Prosperity	.20

PUMPKIN.	
Connecticut Field	$ .60

RADISH.	
Scarlet Turnip White Tip	$ .65
Sparkler	.65
Scarlet Globe	.75
White Vienna	.75
Cincinnati Market	.65
Icicle	.80
French Breakfast	.75

A POSTAL WILL BRING OUR 1919 CATALOGUE

ONION SEED.

We have tons of the finest seed in our storage houses. Wire or write.

	Per lb.
Peacock's New Yellow Globe	$2.00
Southport Yellow Globe	1.40
Southport Red Globe	1.50
Southport White Globe	1.75
Michigan Yellow Globe	1.50
Yellow Globe Danvers	1.35
Yellow Flat Danvers	1.60
Ohio Yellow Globe	1.50
Prizetaker	2.00
Yellow Cracker	1.60
Australian Brown	1.15
Large Red Wethersfield	1.50
Yellow Strasburg	1.60
White Portugal	1.75
Crystal White Wax	1.50
Red Bermuda	1.10
White or Straw Colored Bermuda	1.10

SPECIAL BEETS.	Per lb.
Crimson Globe	$ .60
Crosby's Egyptian	.40
Detroit Dark Red	.60
Early Blood Turnip	.40
Edmand's Blood Turnip	.40
Arlington	.40
Dewing's Blood Turnip	.40
Swiss Chard	.60

Everette R. Peacock Co., Seedsmen, 4013 Milwaukee Avenue Chicago

Get Quotations on Seeds

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D. LANDRETH SEED COMPANY,

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GARDEN SEEDS

We have many of the short items together with all the plentiful items in seed to offer—beans, sweet corn, carrot, onion sets, dwarf nasturtium. Send for our wholesale price list. Shipments from here or New York city go quickly everywhere. Contract growing price list 1919 seeds on request.

S. D. WOODRUFF & SONS

Home Office: ORANGE, CONN.
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THE VALLEY FLORAL CO.

LA JUNTA, COLO.

Growers of Zinnia, Cucumber, Cantaloupe, Watermelon, Honey Dew, Squash and Pumpkin Seed, Beans and Corn.

Correspondence Solicited.

Henry Fish Seed Co.

BEAN GROWERS

For the Wholesale Seed Trade

CARPINTERIA, CALIFORNIA

— THE —

J. C. Robinson Seed Co.

WATERLOO, NEB.
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Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed, Sugar, Flint and Field Seed Corn.

The C. Herbert Coy Seed Co.

VALLEY, Douglas County, NEB.

Wholesale Growers of High-grade Seeds

Cucumber, Muskmelon, Squash and Pumpkin, Sweet, Flint and Dent Seed Corn.

Mention The Review when you write.

I. N. Simon & Son

Garden Seeds

—AT WHOLESALE—

438 Market Street, PHILADELPHIA, Pa.

Mention The Review when you write.

J. BOLGIANO & SON

Careful Seed Growers and Seed Distributors for one hundred years.

Write for our 1919 Special Catalogue to Market Gardeners and Florists.

Pratt and Light Sts., BALTIMORE, MD.

A HALF-INCH ADVERTISEMENT

here will keep your name and specialty before the whole trade, at a cost of only 50c per week on a yearly order.

We are Headquarters for the
BEST OF EVERYTHING
in
VEGETABLE SEEDS

With our Stock Seed Farms at Grass Lake, Mich., and our growing stations in every part of the United States where seeds are grown successfully, all in charge of capable and experienced men, we are equipped for and are producing

Peas, Beans, Corn and Vegetable Seeds

of all kinds in quantity and of highest quality.

Glad to quote for present delivery or on growing contract for crop of 1919.

Jerome B. Rice Seed Co., Cambridge, N.Y.

Mention The Review when you write.

R. C. McGILL & CO.

WHOLESALE SEED GROWERS

SPECIALTIES IN VARIETY

ONION - CARROT - BEET - RADISH - PARSNIP

CONTRACT PRICES MAILED ON REQUEST

SAN FRANCISCO — CABLE ADDRESS, "MCGILL-SEED" SAN FRANCISCO — CALIFORNIA

Mention The Review when you write.

YOU will be satisfied with the products of Burpee's "Seeds that Grow"

Better write to Burpee, Philadelphia,—for new Complete Catalogue.

Mention The Review when you write.

Braslan Seed Growers Company

Growers for the Wholesale Trade Only. Onion, Lettuce, Carrot, Parsnip, Parsley, Celery, Endive, Salsify, Named and Mixed Grandiflora and Spencer Sweet Peas, and Sunflower.

SAN JOSE, CALIFORNIA

Mention The Review when you write.

ONION SETS

LEONARD SEED CO.

226-230 W. KINZIE STREET, CHICAGO

BEANS, PEAS AND CORN — GROWERS FOR THE TRADE — Write for Prices

The Everett B. Clark Seed Co., Milford, Conn.

Branch Houses in Wisconsin, Colorado, Montana, Idaho and Washington

Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach.

TOMATO SEED

Pepper, Egg Plant, Squash, Pumpkin, Cucumber, Cantaloupe and Watermelon Seed and Field Corn, on contract.

EDGAR F. HURFF

Correspondence Solicited. Swedesboro, N. J.

Mention The Review when you write.

TOMATO SEED

Grown for the Wholesale Seed Trade

HAVEN SEED CO.

SANTA ANA, CALIFORNIA

Mention The Review when you write.

found that the Rotterdam had gone to Brest, the American army port in France. The voyage, ordinarily of about a week's duration, in this case took nearly a month. The cargo was small. It consisted almost exclusively of the shipments of the Dutch nurserymen. The manifest contained the following entries:

Brown, W. E.—118 cs plants.
Maltus & Ware—328 cs plants, 233 cs do.
Vandegrift, F. B., & Co.—48 cs plants.
Van Doorn, W.—12 cs shrubs, 44 cs do.
Maltus & Ware—56 cs shrubs, 299 cs plants and shrubs.
McHutchison & Co.—228 bdls trees, 452 cs plants, etc.
Maltus & Ware—74 cs plants and shrubs, 34 cs do.
Brown, W. E.—137 cs plants and shrubs.
McCarthy, N. F., & Co.—70 cs plants and shrubs.
Kuyper, T. C., & Co.—194 cs plants and shrubs.
Vandegrift, F. B., & Co—5 cs plants and shrubs.
Maltus & Ware—165 cs plants and trees, 218 cs plants and shrubs.
Van Doorn, W.—15 cs. dormant shrubs.
Ouwerkerk, P.—169 cs plants.
Bobbink & Atkins—52 cs plants and trees.
Van Zonneveld Bros. & Philippo—30 cs bulbs.
Van Waveren & Sons—85 cs bulbs.
Stumpp & Walter Co.—70 cs. bulbs.
Hampton, J. W., & Co.—1 cs bulbs.
Sheldon, G. W., & Co.—7 cs roots.
Lang, R. F.—200 cs Roos bulbs.
Brown, W. E.—2 cs. bulbs.
Wakem & McLaughlin—192 cs bulbs.

SEED IMPORTS FROM BOMBAY

Figures from a late bulletin of the United States Department of Commerce covering trade with Bombay, British India, are of interest as showing the development of commerce between this far eastern province and the United States.

Although there was an increase in the value of most articles on the list, that of castor beans alone accounted for $1,984,006 of the $2,213,738 gain. Certain of the items entering into this trade and their declared value are listed below, the quantities being measured in pounds, except in the case of castor beans, which are in bushels.

	1916		1917	
Seeds:	Quantity	Value	Quantity	Value
Ajowan	560,063	$ 28,583	451,343	$ 32,682
Cardamom	45,578	35,438	33,110	18,122
Castor	22,162,646	1,379,572	43,681,466	3,363,518
Coriander	.....	.....	356,143	38,129
Dill	.....	.....	30,856	4,286
Fennel	.....	.....	59,252	6,289
Mustard	1,156,963	84,860	396,700	42,664
Poppy	.....	.....	714,722	124,028
Other	4,480	815	4,212	923

HOW TO MAKE A CATALOGUE.

Secretary Adolph Kruhm, of Beckert's Seed Store, Pittsburgh, Pa., has followed his booklet, "The Reason Why," and his Victory garden catalogue with a third publication which is designed especially for "Pittsburgh's Patriotic Home Gardeners," a compilation which is ornamental as well as thoroughly practical.

Speaking of the practical uses of such publications a few days ago, Mr. Kruhm said: "For some time I have felt that the usual presentation of subjects in the average catalogue is wrong. Nor do I believe that a discussion of the subject according to the botanical relationship of the various vegetables and flowers is the ideal solution of the present problem of making the seed catalogue more interesting. For this reason I have disregarded every precedent and arranged the vegetables according to their relative importance to the home gardener, giving the different classes as much space as their relative selling strength seems to warrant. In other

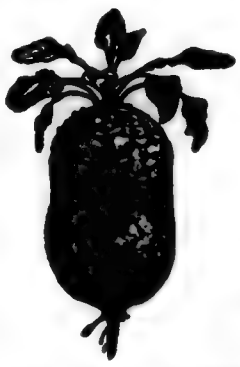
For Antirrhinums—the latest and best varieties of the Tall, Semi-dwarf and Tom Thumb classes; and **Zinnias**—the robusta grandiflora and other excellent strains, including the grand new variety Achievement, write to

Watkins & Simpson, Ltd.
27-28-29 Drury Lane, LONDON, W. C., England

FOR FRENCH BULBS
Write to **DREVON-TEGELAAR & CO.**
Large Growers of these Bulbs at Ollioules, Var, France
116 Broad Street, NEW YORK

For SEEDS
Flower, Vegetable and Farm
Send Your Inquiries to
HURST & SON
152 Houndsditch
LONDON, - - ENGLAND
The Premier British Wholesale and Exporting Seed House.
75 Years' Unrivaled Reputation

Western Seed & Irrigation Co.
Seed Growers and Dealers
FREMONT, - - NEBRASKA
SPECIALTIES:
Cucumber
Musk and Watermelon
Pumpkin
Squash
Sweet and Field Corn

DANISH SEEDS

Cabbage, Cauliflower, Carrot, Mangel, Swede, Turnip, etc.
CHR. OLSEN
Seed Grower
(Established 1882)
ODENSE, DENMARK
Contract Offers and Samples at your service.
Cable Address—"FROOLSEN" Code: 5th Ed., A. B. C
Amer. Seed Trade Assn.

Seed Packets
FLOWER SEED SIZES TO CATALOGUE ENVELOPES—RETURN ENVELOPES
Brown Bag Filling Machine Co.
FITCHBURG, MASS., U. S. A.

The Harnden Seed Co.
Garden, Flower and Farm Seeds
ASK FOR PRICE LIST
505 Walnut St. Kansas City, Mo.

Contract Seed Growers
Specialties: PEPPER, EGG PLANT, TOMATO, VINE SEED AND FIELD CORN
Correspondence Solicited.
George R. Pedrick & Son
PEDRICKTOWN, N. J.

CEYLON
WILLIAM & RICHARD,
Alexandria Gardens, Colombo, Ceylon
Tropical Seeds and Plants of Commercial Products, etc.

Waldo Rohnert
GILROY, CAL.
Wholesale Seed Grower
Specialties: Beet, Carrot, Endive, Lettuce, Onion and Radish.
Correspondence solicited.

BRITISH SEEDS
Leading House, KELWAY & SON
FLOWER, VEGETABLE and FARM
for present delivery or on contract. Special quotations for next season and from harvest 1918 now ready.
Langport, England

WESTERBEEK & KLYN
(GENERAL BULB CO.)
We are ready to quote on GLADIOLI
25 Beaver Street, NEW YORK
SASSENHEIM, HOLLAND

THE KIMBERLIN SEED CO.
Wholesale Seed Growers SAN JOSE, CAL.
Growers of
ONION, LETTUCE, RADISH, Etc.
Correspondence Solicited

BURNETT BROS.
SEEDS : BULBS : PLANTS
98 Chambers Street NEW YORK CITY

Hart & Vick Inc.
ROCHESTER N.Y.

Mr. Chas. H. Vick was formerly president of Jas. Vick's Sons, but is now associated with Geo. B. Hart, Rochester's well known Wholesale Florist.

High Grade Aster Seed

We are fortunately in a position to supply high grade Aster Seed in various colors and any desired quantity.

Scarcity of Seed

The general scarcity of Aster Seed this season leads us to emphasize the importance of sending us your order without delay.

Avoid Inferior Seed

Our Aster Seed is from healthy stock, absolutely free from stem rot and the other diseases so prevalent last season. Florists may be confident of uniformly good results in purchasing Aster Seed passed on by Mr. Charles H. Vick, who introduced the first large flowered American Aster, Vick's Late Branching, known the world over.

ASTER—LATE BRANCHING.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
White	$0.20	$0.35	$0.60	$2.00
Shell Pink	.20	.35	.60	2.00
Lavender	.20	.35	.60	2.00
Enchantress Pink	.20	.35	.60	2.00
Purple	.20	.35	.60	2.00
Rose	.20	.35	.60	2.00
Crimson	.20	.35	.60	2.00
Mixed	.15	.20	.35	1.25

ASTER—VICK'S KING.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
White	$0.20	$0.35	$0.60	$2.00
Shell Pink	.20	.35	.60	2.00
Lavender	.20	.35	.60	2.00
Rose	.20	.35	.60	2.00
Violet	.20	.35	.60	2.00
Crimson	.20	.35	.60	2.00
Mixed	.15	.25	.40	1.50

ASTER—IMPROVED GIANT CREGO.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
White	$0.20	$0.35	$0.60	$2.00
Shell Pink	.20	.35	.60	2.00
Lavender	.20	.35	.60	2.00
Rose	.20	.35	.60	2.00
Crimson	.20	.35	.60	2.00
Purple	.20	.35	.60	2.00
Mixed	.15	.25	.40	1.50

ASTER—VICK'S ROYAL.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
White	$0.20	$0.35	$0.60	$2.00
Shell Pink	.20	.35	.60	2.00
Lavender	.20	.35	.60	2.00
Purple	.20	.35	.60	2.00
Rose	.20	.35	.60	2.00
Mixed	.15	.25	.40	1.50

AMERICAN BEAUTY.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
Rosy Carmine	$0.30	$0.50	$0.85	$3.00
Purple	.40	.70	1.25	4.00

VICK'S IMPERIAL.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
Purity White	$0.20	$0.35	$0.60	$2.00
Daybreak Pink	.20	.35	.60	2.00
Rose	.20	.35	.60	2.00
Blue	.20	.35	.60	2.00
Lavender	.20	.35	.60	2.00
Mixed	.15	.25	.40	1.50

ROCHESTER.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
White	$0.20	$0.35	$0.60	$2.00
Pink	.20	.35	.60	2.00
Lavender	.20	.35	.60	2.00
Violet	.20	.35	.60	2.00
Rose	.20	.35	.60	2.00
Mixed	.15	.25	.40	1.50

QUEEN OF THE MARKET.

	1-16 oz.	⅛ oz.	¼ oz.	oz.
White	$0.15	$0.25	$0.40	$1.50
Shell Pink	.15	.25	.40	1.50
Lavender	.15	.25	.40	1.50

Florists—Write for Catalogue, Prices and Our New General Flower Seed List.

We have to spare some of our Stock Seed, of Detroit Dark Red Beet, our own growth, 40 to 50 lbs. at 70c per lb.

20 lbs. Onion Seed, Early White Welsh or Hardy Winter Onion, at $3.00 per lb,

100 lbs. Parsnip, Hollow Crown, at 40c per lb.

All 1918 crop and of high germination.

Terms: 60 days net or 2 per cent in 10 days. If unknown, check with order.

First Come, First Served.

N. SLUIS & SONS

853 W. Randolph St., Chicago, Ill.



SNAPDRAGON

Soon be time to sow seed for bedding. Be ready with a big lot of snap plants. They will sell.

We have added some new ones. Note the following list: Seed of our famous **Silver Pink**, $1.00 per pkt.; 3 for $2.50; 7 for $5.00. Seed of our new **Hybrid Pink** and of our new **Golden Pink Queen**, same price. Seed of **Keystone, Melrose, Garnet, White, Yellow, Light Pink, Buxton** and **Fancy Mixed**, 35c per pkt.; 3 for $1.00. Free cultural directions. All orders cash.

G. S. RAMSBURG

Somersworth, N. H.

words, three pages are devoted to the most important vegetables, or those which we are accustomed to think of as staples. Another three pages are devoted to what we choose to consider the winter staples. Vining vegetables, to which little space is given in the average home garden, are condensed to one page. Thus I believe that we have given to each class, and to each variety within the different classes, as much space as it is entitled to."

Mr. Kruhm's idea has been carried right along throughout the flower seeds, bulbous stock and other departments as well. There is a chapter on "Lawns," treated as a unit instead of lawn rollers and other accessories being buried in a mass of miscellaneous matter in the back of the catalogue, according to the usual procedure. E. E. S.

TO CONTROL ONION THRIPS.

The onion thrips is an insect so small that it is almost invisible to the unaided eye, but it is prolific and the most serious menace to the onion growing industry of this country. It causes an annual loss to this crop alone estimated by specialists of the U. S. Department of Agriculture to be at least $2,250,000. Though the insect has a particular liking for onions, it preys upon other garden and truck crops, such as cabbage, cauliflower, cucumbers and melons, and also has a ravenous appetite for greenhouse and many ornamental plants, particularly roses. To aid growers in identifying this insect and preventing the losses for which it is responsible, Farmers' Bulletin No. 1007, "Control of Onion Thrips," has recently been published by the U. S. Department of Agriculture.

The first indication that an onion field has been attacked by thrips, according to the bulletin, is shown by the leaves,

CANNAS

Ready for immediate shipment. Stock is in splendid condition and will give absolute satisfaction. Two to three eyes.

	Per 100	Per 1000
Alphonse Bouvier	$2.75	$22.50
Black Prince	2.50	20.00
Duke of Marlboro	2.75	22.50
Firebird	8.00	75.00
Jean Tissot	3.00	25.00
Louisiana	2.50	20.00
Mrs. Kate Gray	2.75	22.50
Pennsylvania	2.50	20.00
Uncle Sam	3.00	25.00
Allemania	2.75	22.50
Marvel	3.00	25.00
Queen Charlotte	3.00	25.00
Souv. de A. Crozy	2.75	22.50
Austria	2.50	20.00
Burbank	3.00	25.00
Florence Vaughan	2.75	22.50
Indiana	2.50	20.00
Mlle. Berat	2.75	22.50
Venus	3.50	30.00
Brandywine	2.75	22.50
John Farquhar	3.15	27.00
King Humbert	4.50	40.00
Musafolia	3.50	30.00
Pacific Beauty	3.75	32.50

GLADIOLI

We offer as follows for immediate or later shipment. Many varieties are becoming scarce.

First size bulbs are 1½ inch and up in diameter. Second size 1¼ inch to 1½ inch in diameter.

	Per 1000 2nd size	Per 1000 1st size
America	$20.00	$22.50
Augusta	22.50	25.00
Baron Hulot	27.50	30.00
Brenchleyensis	20.00	22.50
Chicago White	25.00	27.00
Halley	23.50	26.00
Lily Lehman		32.00
Mrs. Francis King	20.00	22.50
Mrs. Frank Pendleton	37.00	40.00
Niagara	32.50	35.00
Panama	27.00	30.00
Peace		35.00
Pink Beauty		30.00
Princeps	22.50	25.00
Schwaben	32.50	35.00
War		40.00
White King		30.00
Willy Wigman		35.00
Primulinus Hybrids		25.00

AMARYLLIS

Johnsonii, 7 to 9-inch, per 100 ..... $18.00

THE W. W. BARNARD CO.,

SEEDSMEN

231-235 W. Madison Street, CHICAGO

which become whitened. In advanced attacks the leaves are curled, crinkled and twisted, and finally die down permanently. To control this pest, begin spraying with nicotine sulphate solution as soon as there is any evidence of the insect. If spraying is delayed until hundreds of young thrips are present, the crop will be seriously injured. The spray material is made by the following formula: Three-eighths of a pint of nicotine sulphate, forty per cent; four pounds of dissolved soap and fifty gallons of water. Spraying should be done thoroughly and applied as a fine mist.

It is not advisable to plant other crops, such as early cabbage and cauliflower, upon which the thrips feed, near the onion fields. After onions, cabbage and related crops are harvested, the field should be cleaned up to destroy breeding places of the insect. It is a good practice to plow as deeply as possible and harrow the ground after harvest. Much of the injury can be avoided by planting as early as possible and by using quick-acting fertilizers after the onions are well set or the bulbs have begun to form. Onion fields should be watched constantly and the plants should be kept growing thriftily, since once the plants become checked in their growth from any cause, the thrips will multiply more rapidly than ever and it will be a hard fight to save the crop.

CATALOGUES RECEIVED.

John J. Prouty, Baldwinsville, N. Y.—Condensed list of gladioli. "In this list," says Mr. Prouty, "I have eliminated descriptions, but am sending with this a copy of the 1918 catalogue, which will give the necessary information."

B. Hammond Tracy, Inc., Wenham, Mass.—"Cedar Acres Gladioli," a tasteful, well illustrated catalogue, clearly printed on a fine grade of paper and bound in an appropriate cover; thirty-two pages, in pocket or pigeonhole form. At the beginning are suggestions on the selection of varieties; at the end are cultural directions.

Jackson & Perkins Co., Newark, N. Y.—"Bulletin No. 3," of "J. & P. Preferred Stock, for the Trade Only," a comprehensive list in comparatively small space. The offerings include roses, vines, perennials and general nursery stock. "Since the issuing of our previous list," says the company, "our grading and counting have been completed and our stock has been augmented."

Currie Bros. Co., Milwaukee, Wis.—"Currie's Farm and Garden Annual," an illustrated 96-page catalogue, in a handsome and striking cover, printed by the offset process. The background of the cover, in blue and white, represents a latticework, which contrasts finely and effectively with the nasturtiums and other varieties of stock, shown in their natural colors. Besides the seeds and bulbs, the book offers perennials and other plants, roses, shrubs, tools and sundries.

E. G. Hill Co., Richmond, Ind.—An excellently printed, finely illustrated catalogue of the

CABBAGE and CAULIFLOWER SEEDS

GENUINE Imported, 1918 Crop, Very Best Danish-Grown Seeds

Use your sense this year when buying Cabbage Seeds

Copenhagen Market, selected stock	$11.50 per lb.
Danish Ballhead, selected stock	10.00 per lb.
Hollander or Dutch Winter, selected stock	10.50 per lb.
Danish Roundhead, selected stock	9.50 per lb.
Red Danish Stonehead, selected stock	10.50 per lb.
Danish Mammoth Rock Red, selected stock	9.50 per lb.

CAULIFLOWER SEEDS

Extra Early Dwarf Erfurt, selected stock	$2.00 per oz.
New Earliest Snowball, selected stock	2.50 per oz.
Dry Weather, selected stock	2.50 per oz.
Danish Perfection, selected stock	2.75 per oz.

ORDER EARLY. SUPPLY LIMITED. Let us quote you on all your seeds.
We are located in Wisconsin, where SEED LAWS are strict and PRICES LOW.

STANDARD SEED COMPANY, Racine, Wis.

Mention The Review when you write.

James Vick's Sons

Growers of

Flower and Vegetable Seeds

Get the benefit of our 69 years' experience

All Seasonable Varieties

Our stocks are very complete

ROCHESTER, N. Y. **The Flower City**

Mention The Review when you write.

SEEDS

Stumpp & Walter Co

30-32 Barclay St., New York City

Mention The Review when you write.

HELLER'S MICE PROOF SEED CASES

Send for Catalogue.

HELLER & CO.

Montpelier, Ohio

Mention The Review when you write.

Dreer's Reliable Hardy Perennial FLOWER SEEDS

Hardy Perennials are becoming more popular each season; there is a big demand for the plants and many sorts are splendid for cutting. For best results, seeds should be sown in spring as soon as the ground is in good condition. We offer below a short list of the best kinds that can readily be grown from seed; for complete list see our Wholesale Price List. Copies free to Florists on request.

	Trade pkt.	Oz.
Achillea Ptarmica Fl. Pl. "The Pearl," Double White	$0.50	$2.50
Achillea Millefolium Roseum, Rosy Milfoil	.15	.50
Agrostemma Coronaria, Bright Crimson	.10	.25
Ampelopsis Veitchii, Boston Ivy, 75c per ¼ lb	.10	.25
Anchusa Italica, Dropmore Variety. Rich Deep Blue	.25	1.00
Aquilegia Chrysantha, Yellow	.30	1.50
Aquilegia, Dreer's Long-spurred Hybrids, Extra Fine Mixture	.30	1.50
Aquilegia, Single Mixed, Good Quality	.10	.25
Aquilegia, Double Mixed, Good Quality	.10	.30
Boltonia Asteroides, White	.25	1.00
Boltonia Latisquama, Pink	.25	1.00
Campanula Carpatica, Blue	.25	1.00
Campanula Carpatica Alba, White	.25	1.00
Campanula Medium Calycanthema, Mixed, Cup and Saucer Canterbury Bells	.30	1.25
Campanula Medium, Single Mixed, Canterbury Bells	.10	.25
Shasta Daisy "Alaska," the finest of all	.40	2.00
Coreopsis Lanceolata Grandiflora, Golden Yellow, extra fine strain	.10	.25
Delphinium Belladonna, Turquoise Blue	.50	3.00
Delphinium Gold Medal Hybrids, an extra fine strain of large-flowering hybrids. $2.50 per ¼ lb	.20	.75
Dianthus Latifolius Atrococcineus Fl. Pl., Double Rich Scarlet	.25	1.00
Digitalis Gloxiniaeflora, Mixed, Spotted Foxglove	.20	.60
Digitalis Maculata Superba, an extra fine spotted strain	.20	.60
Digitalis Monstrosa, Mammoth Foxglove	.20	.75
Gaillardia Grandiflora Superb, Mixed, one of the popular perennials	.10	.40
Geum Atrosanguineum Fl. Pl., Double Scarlet	.25	.75
Gypsophila Paniculata, Baby's Breath	.15	.40
Hibiscus New Giant, a grand strain, mixed colors	.15	.50
Hollyhock Double, Bright Rose	.20	.75
Hollyhock Double, Maroon	.20	.75
Hollyhock Double, Red	.20	.75
Hollyhock Double, Salmon Rose	.20	.75
Hollyhock Double, White	.20	.75
Hollyhock Double, Yellow	.20	.75
Hollyhock Double, Mixed	.20	.60
Hollyhock Double, Newport Pink, a beautiful pure pink	.25	1.00
Hollyhock Allegheny, Fringed Hollyhock, mixed colors	.20	.75
Lathyrus Latifolius, Mixed, Everlasting Hardy Pea	.15	.40
Lavandula Vera, the true Sweet Lavender	.20	.75
Lupinus Polyphyllus Roseus	.20	.75
Lupinus Polyphyllus, Blue	.10	.20
Lupinus Polyphyllus, White	.10	.20
Lupinus Polyphyllus Moerheimii, Light and Deep Rose	.25	1.00
Lupinus Polyphyllus, Mixed, 50c per ¼ lb	.10	.15
Lychnis Chalcedonica, Bright Scarlet	.10	.30
Physostegia Virginica, Pink, very popular	.15	.50
Platycodon Grandiflorum, Blue	.25	1.00
Platycodon Grandiflorum Album, White	.25	1.00
Poppy Nudicaule Mixed, Iceland Poppy	.20	.75
Poppy Orientale, Scarlet Crimson Oriental Poppy	.15	.40
Pyrethrum Hybridum, Single Mixed, all colors	.30	1.25
Sidalcea Candida, Pure White	.10	.30
Sidalcea Rose Queen, a fine, new, clear rose	.30	1.50
Sidalcea Rosy Gem, Bright Rose	.15	.50
Statice Latifolia, Sea Lavender	.25	1.00



NEWPORT PINK HOLLYHOCK

	Trade pkt.	Oz.
Stokesia Cyanea, Blue, Cornflower Aster	$0.20	$0.75
Stokesia Cyanea Alba, White	.25	1.00
Sweet William, Single Mixed, 75c ¼ lb.	.10	0.25
Sweet William, Single Newport Pink	.30	1.50
Sweet William, Single Scarlet Beauty,	.30	1.50
Sweet William, D'ble Mixed, $1.50 ¼ lb.	.15	.50
Tritoma Hybrida, a splendid mixture of early-flowering varieties of the Red-Hot Poker	.25	1.00

HENRY A. DREER, 714-716 Chestnut St., Philadelphia, Pa.

Mention The Review when you write.

usual, well known Hill type, but somewhat reduced in number of pages, presumably on account of a shortage in certain lines of stock, caused by the war-time restrictions in fuel. Carnations are not offered in this edition of the catalogue. The new roses are conspicuously featured, but the older, standard varieties are not listed, though promised for the near future. The greater part of the book is devoted to chrysanthemums, which appear in full force.

C. Young & Sons Co., St. Louis, Mo.—Fifty-fourth annual edition of "The Spring Garden Book," an illustrated catalogue of seeds, vegetable plants and roots, flowering and foliage plants, roses, nursery stock, tools and fertilizers; sixty-four pages, in a distinctive cover. The groundwork of the front cover is gray, with a colored panel in the center, showing four standard varieties of roses which are designated as the "Victory Everblooming Collection."

John Connon Co., Ltd., Hamilton, Ont.—Wholesale catalogue of greenhouse plants, summer-flowering bulbs, hardy perennials, culinary roots and ornamental nursery stock; twenty-eight pages and cover. The back cover features the Florists' Telegraph Delivery Association and the trade slogan, "Say It with Flowers."

Thos. J. Grey Co., Boston, Mass.—Illustrated catalogue of seeds, vegetable roots and plants, palms and other decoratives, bulbs, aquatics, foliage and flowering plants, perennials, nursery stock, farm and garden requisites; a comprehensive book of 108 pages, well printed on a thin but good quality of paper and bound in an attractive cover, embellished with pictures of outdoor scenes.

Fred J. Mead, Newark, N. J.—"The Ready-Set Concrete Greenhouse Bench," a well arranged, illustrated folder, describing the process of molding the sectional parts of a patented concrete bench. These parts, says the folder, may be made "at odd times throughout the year and stacked in some out-of-the-way place like so much lumber, ready for use when needed."

Colorado Seed Co., Denver, Colo.—"Home Garden Seeds; Cultural Suggestions and Price List," an illustrated 72-page catalogue, "compiled to help the small city gardener, as well as those who buy seeds in bulk." "Our specialty," says the company, "is seeds in bulk." Herb and tree seeds are included. The company's greenhouse and nursery departments are also well represented in the book, and an unusually extensive line of tools and supplies is offered.

State Nursery & Seed Co., Helena, Mont.—"Annual Catalogue; Twenty-ninth Year," an illustrated book of 120 large pages, besides a red-type 4-page insert which quotes the prices of vegetable and field seeds at the time of sending the catalogue to press. As would be inferred from the size of the book and the nature of the company's business, the needs of all branches of the trade receive attention. The cover of the catalogue is both handsome and interesting, especially the colored bird's-eye view of the greenhouses and nurseries.

Beckert's Seed Store, Pittsburgh, Pa.—This is the third catalogue received this winter from this company, and all three are of high grade and were compiled with exceptional care. The first two were mentioned in The Review of January 23. One of them, the general catalogue, was entitled "Beckert's Victory Garden Catalogue." The other, the wholesale list, was called "Beckert's 'Reason Why' Catalogue." The present book has the same title and cover as the general catalogue, but is entirely distinct in purpose and arrangement, being the special city or Pittsburgh edition. Its aim is indicated in these few words from its introductory pages: "To Pittsburgh's Patriotic Home Gardeners—This is your catalogue. It is written especially for you, with particular reference to the conditions you have to meet in this locality." Many of the illustrations show interesting scenes from home gardens.

Bobbink & Atkins, Rutherford, N. J.—"World's Choicest Roses, Grown in America," a finely illustrated 32-page book, devoted entirely to roses. It is accurately edited and is well printed in green ink on enameled paper. The cover is black and white, but a full-page insert shows four roses in their natural colors. At the beginning are two pages of directions on the planting and care of outdoor roses; at the end are suggestions on "what roses to plant." The catalogue contains descriptions of 406 varieties, but "does not show our complete collection," says the company, "and a supplementary list is sent out separately."

J. W. Jung Seed Co., Randolph, Wis.—"Jung's Seed Annual," a 64-page catalogue, illustrated. At the beginning is a condensed wholesale list, for market gardeners. Five specialties in vegetables are shown in colors on the cover. A catalogue of "Jung's Superb Asters" also has been received, as noted in The Review of February 20.

Williams Seed Co., Norfolk, Va.—Eleventh annual catalogue; forty-eight pages, illustrated. The prices are quoted according to the cental system, but in large quantities the equivalents in bushels also are stated. "All prices," says the company, "are those ruling January 1, 1919, and are subject to change without notice."

Allen, Sterling & Lothrop, Portland, Me.—"Sterling Quality Seeds," an 80-page, illustrated catalogue, in an embossed cover that is strong and serviceable, as well as attractive. Vegetable plants, flowering and foliage plants are included, and the lists of farm and garden tools, barn equipments, fertilizers and other supplies are so extensive as to occupy about half the space in the book.

PITTSBURGH.

The Market.

Business is moving fairly well. Stock is more plentiful, although there is still a pronounced shortage of practically all varieties. There is no surplus of roses and no long-stemmed American Beauties at all. Roses command anywhere from $8 to $25 in the wholesale marts, while giganteum lilies are $25 per hundred straight. Of the latter, there are enough to take care of the trade. Scarcely any valley is seen anywhere. Violets range from $1 to $1.50 and are moving fairly well, the increase in the demand being due entirely, of course, to the shortage of other cut flowers.

Bulbous flowers are not plentiful and are of only fair grade, the prices varying accordingly. Tulips run from $3 to $6 per hundred, while the trumpet narcissi demand from $4 to $6. There are no hyacinths to speak of, the few noted being of decidedly better quality than either the tulips or narcissi. Greens, which were plentiful during the entire autumn and early winter, when blooms of all varieties were painfully short, are now on the scarce side. Sprengeri brings from 40 to 60 cents per bunch, while Asparagus plumosus runs from 25 to 50 cents.

February Meetings.

The annual election of officers and directors for the ensuing year at the February meeting of the Florists' and Gardeners' Club resulted as follows: President, Neil McCallum; vice-president, Anthony Aloysius Leach; recording secretary, Karl Becherer; corresponding secretary, William A. Clarke treasurer, Theodore P. Langhans; di-

Burpee's Seeds Grow

Burpee's American Asters

We have all that are best in this popular Annual, and our American-grown strains are unsurpassed. Sow now for early blooming under glass.

QUEEN OF THE MARKET.

The earliest and most popular for greenhouse culture. We offer this superb variety in the following separate colors:

	Pkt.	¼-oz.	oz.		Pkt.	¼-oz.	oz.
Crimson	$ .05	.30	$1.00	Light Pink	$ .05	$ .30	$1.00
Pink	.05	.30	1.00	Dark Blue	.05	.30	1.00
Lavender	.05	.30	1.00	White	.05	.30	1.00
Purple	.05	.30	1.00	Light Blue	.05	.30	1.00

NEW EARLY-FLOWERING ROYAL ASTERS.

An early branching type to follow Queen of the Market. The flowers, of great size, are borne on long, stiff stems.

	Pkt.	¼-oz.	oz.		Pkt.	¼-oz.	oz.
Lavender	$ .10	$ .40	$1.50	White	$ .10	$ .48	$1.50
Pink	.10	.40	1.50	Rose	.10	.40	1.50
Purple	.10	.40	1.50				

LATE BRANCHING ASTERS.

This truly American type is known as Semple's, Carlson's, Vick's, and Invincible Late Branching. We offer it in the following distinct colors:

	Pkt.	¼-oz.	oz.		Pkt.	¼-oz.	oz.
Azure Blue	$ .10	$ .30	$1.00	Invincible Pink	$ .10	$ .35	$1.25
Light Pink	.10	.35	1.20	Mary Semple or Shell-Pink	.10	.30	1.00
Crimson	.10	.30	1.00	Purple	.10	.30	1.00
Dark Blue	.10	.35	1.25	Rose-Pink	.10	.30	1.00
Lavender	.10	.30	1.00	White	.10	.35	1.20

BURPEE'S AMERICAN BEAUTY ASTER.

First offered by us two years ago, and named on account of its similarity in color to the famous American Beauty Rose. A distinct type, having larger and heavier flowers than the Late Branching Asters, while the flowers are borne on much longer and heavier stems. It is also the latest of all Asters to bloom and, therefore, prolongs the season by several weeks. Indispensable to cut flower growers.

Burpee's American Beauty, bright carmine-rose—Pkt., 10c.; ¼-oz., 50c.; oz., $1.75.
Burpee's Purple Beauty, rich purple—Pkt., 15c.; ⅛-oz., 60c.

CREGO'S GIANT ASTERS.

Resembling choice Chrysanthemums, this is at once the most beautiful and graceful of all American Branching Asters.

	Pkt.	¼-oz.	oz.		Pkt.	¼-oz.	oz.
Giant Shell-Pink	$ .10	$ .45	$1.50	Giant Rose-Pink	$ .10	$ .45	$1.50
Giant Lavender	.10	.45	1.50	Giant Purple	.10	.45	1.50
Giant White	.10	.45	1.50	Giant Crimson	.10	.45	1.50
Giant Azure Blue	.10	.45	1.50				

KING ASTERS.

A tall branching type with long, narrow, quilled-like petals. Very lasting when cut. Our stocks embrace the following separate colors:

	Pkt.	⅛-oz.	oz.		Pkt.	⅛-oz.	oz.
Crimson	$ .10	$ .50	$3.00	White	$ .10	$ .50	$3.00
Lavender	.10	.50	3.00	Violet	.10	.35	2.50
	Pkt.	¼-oz.	oz.		Pkt.	¼-oz.	oz.
Pink	$ .10	$ .65	$2.25	Rose	$ .10	$ .65	$2.25

OTHER IMPROVED AMERICAN ASTERS.

Crimson Giant—Upright branching: Pkt., 10c.; ¼-oz., 50c.; oz., $1.75.
Rochester—Light lavender-pink; Giant Comet type: Pkt., 10c.; ¼-oz., 50c.; oz., $1.75.
White Mikado—A pure white Giant Comet: Pkt., 10c.; ¼-oz., 45c.; oz., $1.75.
Pink Beauty—Excellent for pots: Pkt., 10c.; ⅛-oz., 30c.; oz., $2.25.
Peerless Pink—Beautiful shell-pink: Pkt., 10c.; ⅛ oz., 30c.; oz., $2.25.
Sensation—Distinct bright cardinal: Pkt., 10c.; ⅛-oz., 30c.; oz., $2.25.
Lavender Gem—Silvery-lavender—Comet type: Pkt., 10c.; ⅛-oz., 40c.; oz., $2.75.

DAYBREAK ASTERS.

This is perhaps the most useful type for growing in pots, while they are unsurpassed for bedding. May be had in the following separate colors:

	Pkt.	⅛-oz.	oz.		Pkt.	⅛-oz.	oz.
Bluebird (Azure Blue)	$ .10	$ .35	$2.50	Daybreak (Silvery-Pink)	$ .10	$ .35	$2.50
Purity (White)	.10	.35	2.50	Rose	.10	.35	2.50
Lavender	.10	.35	2.50	Salmon	.10	.60	....
America (Pink)	.10	.30	2.25				

For All that is best in Vegetable and Flower Seeds
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The Leading American Seed Catalogue.
Also ask for our Special Blue List of Wholesale Prices.

W. Atlee Burpee Co.,
Seed Growers Philadelphia.

CANNAS CANNAS

Fine 2 to 3 eye, plump, dormant roots, true to name

King Humbert — Most popular of all. Bronze leaf, orange-scarlet flower. Per 100 $4.50 Per 1000 $40.00

Yellow Humbert — Sport of King Humbert, with green foliage, flower yellow, spotted red. Per 100 $4.50 Per 1000 $40.00

Rosea Gigantea — Rich rose-pink, a prolific bloomer. Per 100 $6.00 Per 1000 $50.00

Firebird — Very large scarlet flowers borne well above foliage. Per 100 $6.50 Per 1000 $60.00

Hungaria — Large trusses of beautiful rose-pink flowers one of best pink vars. Per 100 $3.50 Per 1000 $35.00

	Doz.	100	1000
Red Flowering, Green Foliage			
Alphonse Bouvier, 5 ft., dark crimson	$0.40	$2.50	$22.00
Black Prince, 4½ ft., velvety maroon	.40	2.50	22.00
Beaute Poitevine, 4 ft., crimson	.40	2.50	22.00
Chas. Henderson, 4 ft., bright crimson	.40	2.50	22.00
Crimson Bedder, 3½ ft., intense crimson	.40	2.50	22.00
Duke of Marlboro, 4 ft., crimson-maroon	.40	2.50	22.00
Express, 2½ ft., scarlet-crimson	.50	2.75	25.00
Firebird, 4 ft., scarlet	1.00	6.50	60.00
Louisiana, 7 ft., bright scarlet	.40	2.50	22.00
Meteor, 5 ft., dazzling crimson	.75	5.00	45.00
Pennsylvania, 5 ft., vermilion-scarlet	.40	2.50	22.00
Pink-Flowering Sorts			
Hungaria, 3½ ft., large flowers, beautiful rose-pink	.50	3.50	32.50
Mme. Berat, 4½ ft., rose-carmine	.40	2.50	22.00
Rosea Gigantea, 4 ft., rich rose	.85	6.00	50.00
Mrs. A. F. Conrad, 4 ft., salmon-pink	.85	6.00	50.00
White-Flowering Sorts			
Mont Blanc, 3½ ft., almost pure white	.60	4.50	50.00
Yellow Sorts			
Austria, 5 ft., canary yellow	$0.40	$2.50	$22.00
Florence Vaughan, 5 ft., yellow, spotted crimson	.40	2.50	22.00
Gladiator, 4½ ft., deep yellow, dotted red	.40	2.50	22.00
Richard Wallace, 4½ ft., canary yellow	.40	2.50	22.00
Yellow King Humbert, 4 ft., yellow, red spots	.65	4.50	40.00
Bronze Leaf, with Red Flower			
David Harum, 3½ ft., dark bronze foliage	.40	2.50	22.00
Egandale, 4 ft., currant red	.40	2.50	22.00
King Humbert, 5 ft., orange-scarlet	.50	4.50	40.00
Gold-Edged Varieties			
Mme. Crozy, 5 ft., vermilion, with red border	.40	2.50	22.00
Queen Charlotte, 3½ ft., orange-scarlet, with gold belt around each petal	.40	2.50	22.00
Souv. de A. Crozy, 4 ft., crimson, with gold band	.50	3.00	25.00
Orange-Flowering Sorts			
Wyoming, 7 ft., orange color, purple foliage	.40	2.50	22.00

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KENILWORTH
GIANT PANSY SEED
In Mixture or Separate Colors
1000 seeds, 30c; 4 000, $1.00;
¼-oz., $1.25; oz., $5.00
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Seeds—Bulbs—Plants
56 E. Randolph St. CHICAGO
Second Floor.

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NEW TRADE LIST READY
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Asparagus P. Nanus Seed, True Type
RIPE, HAND-PICKED, BEST QUALITY
$1.00 per 1000 || $7.50 per pound
Drake Point Greenhouses, Yalaha, Fla.

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FROM NEW YORK COLD STORAGE
LILY OF THE VALLEY
Best Quality Holland-grown
Cases of 500 pips.....$15.00 per case
Cases of 900 pips..... 22.50 per case
CHAS. SCHWAKE & CO., Inc.
90-92 WEST BROADWAY :: NEW YORK

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rectors, P. S. Randolph, C. H. Semple and August Frishkorn.

Cultural certificates were awarded to the following: Foreman John W. Jones, Schenley park, for Iris tingitana; William Thompson, for cyclamen; Michael Curran, for a seedling carnation; Thomas Sturges, for Iris tingitana, and Ernest C. Ludwig, for sweet peas.

DANISH SEED IMPORT
Import of all kinds of Seeds direct from seed growers in Denmark. Please send for price list.
Chr. Mosbjerg, 216 7th St. N., Minneapolis, Minn.
Mention The Review when you write.

The February session of the Horticultural Society of Western Pennsylvania in the auditorium of the East Liberty Carnegie library was marked by a stag supper and the annual election of officers, the latter having been postponed from the January meeting, as originally scheduled. The election resulted as follows: President, Ernest Guter; vice-president, Frank Ludebacher; secretary and treasurer, Anthony Aloysius Leach.

William Thompson received a cultural certificate for a splendid cyclamen plant grown at "As You Like It," the Sewickley Heights summer home of Mrs. William Thaw, Jr.

President Anthony W. Smith acted as toastmaster at the first of the series of luncheons inaugurated February 19 at the Fort Pitt hotel by the Rotary Club for over 200 wounded officers and soldiers who are patients in the United States Military hospital, at Parkview, Pa.

Various Notes.

Edward L. Weaver, of Randolph & McClements' sales staff, has been detained at home a few days owing to a slight attack of grip.

John Jedlicka had a striking Washington's birthday window last week, with iris as the dominating flower, forming a background for a superb painting of "The Hero of the Day," which was enveloped in red, white and blue, while the flags of the allied nations played a conspicuous part, with quantities of diminutive cherry trees.

McGrath & Langhans had an elaborate plant decoration for the banquet of the Bank of Pittsburgh February 21 in the Blue Room of the William Penn hotel. The same evening the ballroom of the William Penn was handsomely decorated by Randolph & McClements for the annual entertainment of the Bankers' Association, seventy-five tables being adorned with centerpieces of iris and spring flowers.

Secretary Theodore P. Langhans, of the Pittsburgh Cut Flower Co., is "doing time" this week and next as a juryman in the Common Pleas court.

Among the recent commercial travelers registered in town were the following: M. C. De Weerde, representing M. Van Waveren & Sons, of Hillegom, Holland; Charles Schwake, New York city, and S. H. Gross, of Charles Zinn & Co., New York city.

The death of Walter T. Elliott is recorded in the obituary column of this issue.

A letter just received from Sergeant Edward Ernest Ludwig states that he was about to leave on a furlough to Paris, having chosen to go there in preference to England or Italy. E. E. S.

BUFFALO, N. Y.

The Market.

The market has been steady throughout the week. All varieties of stock arriving met the demand, with the exception of short and medium-grade roses. But there has been a shortage of these since October. Stock that arrives is divided impartially, so that all have a few, at least. White roses have been more plentiful than others. It has been the same with carnations. It has been remarked that we need not fear a shortage of the latter for Mothers' day. White will surely be more plentiful than ever before. Good supplies of sweet peas have been coming in, some of them of

SPENCER SWEET PEAS

Our Spencer Sweet Peas are carefully grown by experienced men from selected Stock Seed, and better seed cannot be grown in this country than the stocks supplied by St. Louis Seed Co. Send us your order and try them yourself.

	¼ lb.	1 lb.
Afterglow—Bright violet	$0.75	$2.75
AMERICA SPENCER. Red flaked on white ground	.75	2.75
Apple Blossom Spencer—Standard rose, wings light carmine	.60	2.00
Asta Ohn Spencer—Soft pinkish lavender	.60	2.00
Blanche Ferry Spencer—Standards rose, wings white	.65	2.25
Constance Hinton—This is decidedly the best black-seeded white-flowered variety in cultivation	.75	2.75
Countess Spencer—Bright shade of pink	.60	2.00
Dainty—White ground, with beautiful picotee edge of rose-pink.	.60	2.00
Dobbie's Cream—Deep cream or primrose colored	.60	2.00
Flora Norton Spencer—Bright blue, slight purple tint	.75	2.50
Florence Nightingale—Clear rich lavender	.75	2.50
Fiery Cross — Intense orange-scarlet	1.25	4.50
Helen Lewis Spencer — Fine orange-salmon pink	.60	2.00
Hercules Spencer—Bright pink	.75	2.75
Illuminator Spencer—Ground of salmon-orange with rich bright cerise pink	.75	2.75
King Edward Spencer—A pure red Spencer	.60	2.00
King White Spencer—The finest pure white	$0.75	$2.50
Margaret Madison Spencer—A self-colored clear azure-blue	.90	3.25
Marie Corelli—The wings are a pure rich rose-crimson	.60	2.00
Margaret Atlee—Rich glowing pink on cream ground	.75	2.75
Mrs. Cuthbertson Spencer—Standard clear rose-pink, wings white	.75	2.75
Othello—Of immense size, rich maroon	.65	2.25
Primrose Spencer—Clear primrose color	.60	2.00
Rosabelle Spencer—Rose-crimson with a distinct white blotch at the base	.75	2.75
Royal Purple Spencer—A rich purple and almost a true royal purple	1.00	3.75
The President—The flowers are large size, glowing scarlet	1.50	...
Tennant Spencer—Purplish mauve	.65	2.25
White Spencer—Splendid white	.60	2.00
Wedgwood Spencer — Winter-Flowering, producing usually four flowers to a stem, of unique shade of Wedgwood blue	.90	3.25
St. L. S. Co. Spencer Mixture—These include the best of the "Spencer" varieties introduced previously to this year and also entirely new shades	.60	2.00

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Lily of the Valley PIPS

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John Baer Tomato

Finest and Earliest Tomato on Earth

Clean, bright seed from selected fruit, ½ oz., 30c; oz., 50c; ¼ lb., $1.75; lb., $6.50.

Write for list of Beans and fancy Sweet Corn.

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JELLE ROOS

Gladiolus Specialist. Box A, MILTON, MASS.

Gladioli

	1 to 1½-in.	1½-in. up
	Per 1000	
America	$15.00	$18.00
Augusta	15.00	18.00
Baron Hulot	18.00	20.00
Brenchleyensis	12.00	15.00
Crackerjack	15.00	18.00
Empress of India	18.00	20.00
Halley	15.00	18.00
Mrs. Francis King	15.00	18.00
Mrs. Frank Pendleton	30.00	35.00
Niagara	25.00	30.00
Panama	25.00	30.00
Pink Perfection	35.00	40.00
Princeps	18.00	20.00
Schwaben	35.00	40.00
Wintzer's General Mixture	8.00	10.00

N. Leon Wintzer

WEST GROVE, PA.

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MICHELL'S ASTER SEEDS

ASTERMUM

	Tr. Pkt.	Oz.
White	$0.40	$2.50
Rose Pink	.40	2.50
Lavender	.40	2.50
Mixed	.40	2.50

ASTER, CREGO

	Tr. Pkt.	Oz.
White	$0.40	$2.00
Shell Pink	.40	2.00
Rose Pink	.40	2.00
Purple	.40	2.00
Lavender	.40	2.00
Mixed	.30	1.50

ASTER, EARLY ROYAL BRANCHING

	Tr. Pkt.	Oz.
Lavender	$0.40	$2.25
Purple	.40	2.25
Rose Pink	.40	2.25
Shell Pink	.40	2.25
White	.40	2.25
Mixed	.40	2.00

ASTER, QUEEN OF THE MARKET

	Tr. Pkt.	Oz.
White	$0.25	$1.00
Rose Pink	.25	1.00
Blush Pink	.25	1.00
Dark Blue	.25	1.00
Light Blue	.25	1.00
Crimson	.25	1.00
Mixed	.20	.75

ASTER, MICHELL'S IMPROVED SEMPLE'S BRANCHING

	Tr. Pkt.	Oz.
White	$0.30	$1.50
Shell Pink	.30	1.50
Rose Pink	.30	1.50
Lavender	.30	1.50
Purple	.30	1.50
Crimson	.30	1.50
Mixed	.30	1.00

ASTER, MISCELLANEOUS VARIETIES

	Tr. Pkt.	Oz.
American Beauty, carmine rose	$0.50	$2.50
Lavender Daybreak, a beautiful shade	.40	2.50
Lavender Gem, early; comet form	.40	2.50
Pink Superb (Michell's), shell pink	.50	5.00
Mikado Pink or **Rochester,** shell pink	.40	2.00
Peerless Pink, rich shell pink	.50	2.50
Pink Daybreak, delicate pink	.40	2.50

For complete list and full descriptions, see our New Wholesale Price List.

ASPARAGUS PLUMOSUS NANUS
Northern Greenhouse-grown Seed

1000 seeds	$ 3.00	10,000 seeds	$25.00
5000 seeds	13.75	25,000 seeds	56.25

Also all other Seasonable Seeds, Bulbs and Supplies.
Send for New Wholesale Price List if you haven't a copy.

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SPECIALLY PRICED

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American and Chicago Blooming Bulbs, ¾ to 1¼-in. blooming size bulbs, per 1000 ..... **$9.00**

Light Colored Seedlings, ¾ to 1¼-in., per 1000 ..... **$9.00**

America, 1¼-in. and up, per 1000 ..... **$20.00**

Halley, 1¼-in. and up, per 1000 ..... **$22.00**

Mrs. Francis King, 1¼-in. and up, per 1000 ... **$20.00**

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Cedar Acres WENHAM, MASS.

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FLORISTS' FLOWER SEEDS
NEW CROP AND SUPERIOR STRANS

Ageratum—
Dwarf Blue, ¼ oz., 15c.
Alyssum—
Little Gem, ¼ oz., 15c; oz., 50c.
Sweet, per oz., 20c; ¼ lb., 60c.
Antirrhinum (Snapdragon)—
Pink, Scarlet, each, ¼ oz., 20c.
White, Yellow, each, ¼ oz., 20c.
Mixed, ¼ oz., 15c.; oz., 40c.
Asparagus Sprengeri—
100 seeds for 10c; 1000 for 75c.
Asparagus Plumosus Nanus—
100 seeds for 50c; 1000 for $3.50.

ASTERS.

Lady Roosevelt—
A splendid variety, trade pkt., 20c; ⅛ oz., 30c.
Crego Asters—
Magnificent for cutting. Rose, Lavender and White, each, trade pkt., 20c; ¼ oz., 50c.
Rose King—
Enormous quilled flowers, fine for cutting; trade pkt., 25c; ¼ oz., 50c.
Vick's Mikado—
A large, graceful flower for cutting. Pink, White and Rose, each, trade pkt., 20c; ¼ oz., 40c.
Lavender Gem—
An early Lavender. Trade pkt., 25c; ¼ oz., 50c.
Queen of the Market—
Dark Blue, Crimson, each, ⅛ oz., 15c; ½ oz., 50c.
Light Blue, Pink, each, ⅛ oz., 15c; ½ oz., 50c.
Snowdrift, Pure White, ⅛ oz., 15c; ½ oz., 50c.
Mixed, ⅛ oz., 15c; ½ oz., 40c.
Branching, late; extra select stock; flowers large double on long stiff stems, excellent for cutting.
White, pink, each, ⅛ oz., 20c; ½ oz., 60c.
Lavender, Purple, each, ⅛ oz., 20c; ½ oz., 60c.
Dark Red, ⅛ oz., 20c; ½ oz., 60c.
Mixed, ¼ oz., 20c; 1 oz., 75c.
Admiration—
Finest Pink for florists' use.
Trade pkt., 25c; ⅛ oz., 50c.
Balsam—
Camellia flowered double mixed, per oz., 40c.
Bachelor's Button—
Double Blue, ¼ oz., 20c.
Begonia—
Gracilis Luminosa, Prima Donna, Triumph, each, trade pkt., 50c.
Calendula—
Orange King, oz., 15c.
Candytuft—
Empress, very large white, per oz., 30c.
White Rocket, per oz., 20c.
Little Prince, dwarf White, per oz., 20c.
Celosia—
Ostrich Feather, tall mixed, ⅛ oz., 20c.
Thompsoni Magnifica, mixed, ⅛ oz., 20c.
Childsii (Wool Flower), trade pkt., 25c.
Centaurea—
Gymnocarpa, ⅛ oz., 25c.
Imperialis, mixed, ¼ oz., 20c.
Cobaea Scandens, Purple, oz., 30c.
Coleus—
Finest Hybrids, mixed, trade pkt., 50c.
Dracaena Indivisa, trade pkt., 10c; per oz., 45c.
Ipomoea, Grandiflora (Moon flower), per oz., 30c.
Ipomoea, Heavenly Blue, per oz., 50c.
Lobelia—
Erinus Speciosa, Trailing Blue, ⅛ oz., 15c.
Crystal Palace Compacta, ⅛ oz., 25c.
Mignonette—
Machet, large flowered strain, per oz., 25c.
Allen's Defiance (extra select), per oz., 35c.
Grandiflora, per oz., 10c; ¼ lb., 35c.
Marigold—
Double African, Lemon, per oz., 50c.
Double African, Orange, per oz., 50c.
Double African, mixed, per oz., 25c.
Petunia—
Double Grandiflora Fringed Mixed, 1000 seeds, $1.50.
Giant Ruffled, trade pkt., 75c.
Single, Large Fringed, trade pkt., 50c.
Giants of California, mixed, trade pkt., 75c.
Rosy Morn, ⅛ oz., 30c.
Striped and Blotched, Single, ¼ oz., 35c.
Single, Mixed, ¼ oz., 20c.
Howard's Star, ¼ oz., 40c.
Ricinus—
Sanguineus, per oz., 10c; ¼ lb., 40c.
Zanzibariensis, per oz., 15c; ¼ lb., 50c.
Salvia—
Clara Bedman, trade pkt., 35c; ¼ oz., 60c.
Splendens, trade pkt., 25c; per oz., $1.75.
Zurich, trade pkt., 50c; ¼ oz., $1.00.
Salpiglossis—
Emperor, Mixed, trade pkt.
Schizanthus—
Wisetonensis, trade pkt., 30c.
Smilax—
Per oz., 30c; ¼ lb., $1.00.
Stocks—
Dwarf, Large Flowering Double Ten Weeks, mixed, ⅛ oz., 35c.
Ten Weeks, separate colors, each, ⅛ oz., 40c.
Verbena, Mammoth Flowered—
Blue and Purple Shades, 1-4 oz., 40c; per oz., $1.25.
Pink, Scarlet, each, 1-4 oz., 40c; per oz., $1.25.
White, 1-4 oz., 40c; per oz., $1.25.
Mixed, 1-4 oz., 40c; per oz., $1.25.

THE STORRS & HARRISON CO.,
PAINESVILLE, OHIO

THE STORRS & HARRISON CO. TREES PLANTS SEEDS PAINESVILLE, OHIO

Mention The Review when you write.

good grade. They are snatched up and net good returns to the growers. Calla lilies are arriving in larger supplies. Good freesias are still to be had. Daffodils find a ready market at $5 and $6 per hundred. Tulips are coming, but not in sufficient supply. F. P. A.

Wellsburg, W. Va.—E. E. Worthen built a greenhouse here last fall and will soon place a crop of plants on the market.

North Detroit, Mich.—Ernst Berkholz has operated a greenhouse of 8,000 feet for the last seven years, in connection with his truck gardening business.

PACIFIC COAST DEPARTMENT

LOS ANGELES.

The Market.

It was the general opinion among the retailers that there never has been such a big business locally on St. Valentine's day as this year. Not only violets, orchids and small flowers generally sold, but everything in the way of cut flowers, heart-shaped boxes and even plants cleaned up. Wholesalers also shared the benefits, though in some cases stock was not in first-class shape for long-distance shipping. Roses were not so plentiful as could have been wished, but the quality of the stock was fine. Indoor carnations are good but scarce, while the quality of the field-grown stock leaves much to be desired. There is a variety of small flowers and shrubbery that the retailers take advantage of to make up pretty little spring baskets, which sell well and are exceedingly attractive. There is a great variety of shrub and fruit blossoms and green foliage, which helped out with the scarcity of northern collected greens. Some excellent gladioli for the season are seen, but only in small numbers. Callas are being shipped out in quantity, but the local demand is poor, though better than usual, owing to the lack of Easter lilies. Hyacinths, daffodils and a few early tulips are in, but are not up to standard for this season. Freesias are still plentiful and good. Plants are scarce, with the exception of cyclamens and a few primulas. Greens are on the short side.

Various Notes.

Ray H. Daschbach, coast representative of the A. L. Randall Co., Chicago, has decided to make his home in southern California and has had his furniture and belongings sent out. He is planning to locate in one of the nearby beach towns, from which he will work the whole of the Pacific coast. He reports big business all down the line.

F. C. MacNab, manager of the Arizona Seed & Floral Co., Phoenix, Ariz., has been in town this week hastening the delivery of a second big batch of catalogues. Mr. MacNab says that they have received double the number of requests for their catalogues this season that they ever had before, besides doing a wonderful business. It is a policy of this house never to allow an order to remain overnight if it is possible to get it out. This quick service has had much to do with the success of the company.

S. Murata & Co. report a shortage of carnation stock fit to ship over the long distance routes, owing to the softening of the flowers by rain. A fine shipping business is reported, however.

F. R. Hills and Mrs. Hills have returned from a trip to the neighborhood of Arrowhead Springs, where they spent an enjoyable outing. Mr. Houghton and Mrs. Houghton were also of the party. Mr. Hills says this has been his banner season so far.

Miss Alice Hosp, formerly of Bakersfield, but more recently of Riverside, was recently married.

Wright's Flower Shop reports a great St. Valentine's day business. Fred Westrom, of the force here, remarked that it was "like another Christmas." T. Wright says he has several thousand cold storage Easter lilies that look as if they would come in good time for the festival.

Fred Sperry, manager of the L. A. Floral Co., reports a big demand from neighboring small towns, especially those that can be reached in less than a day's journey from Los Angeles. He has been driving through a good deal of the local territory and says everyone is busy and hopeful.

Gilbert Prechtel has been experimenting with freesias for several years past and some of his seedlings and selections are most attractive. He has worked up a large stock of a new pink that is distinct and is also working on a double sport that appeared two years ago. The flower has the same outer petalage as Purity and inside a number of curled petals like the center of a carnation. Mr. Prechtel has these and many others growing in his nursery at Montebello.

J. Dieterich has invaded the Chicago market with his heather, shipping to the E. C. Amling Co. This concern reports its arrival in good condition and has sent repeat orders. A quantity of this useful decorative has been shipped also from Montebello to San Francisco.

J. Rolleri had the decorations for the Athletic Club St. Valentine's day banquet, which were distinctive and a great artistic success. Palms and fronds of Woodwardia radicans, interspersed with peach blossoms, made a charming display in the rooms, while the tables were all decorated with choice flowers. In the store Mr. Rolleri used double red blossoms with fine effect and altogether the St. Valentine's day business was wonderfully good.

C. L. Washburn, of Chicago, arrived in Los Angeles this week.

The store of Wolfskills' & Morris Goldenson is being entirely remodeled and redecorated. The plans call for a good deal of rockwork and judging by present appearances the result will be most attractive.

George Stewart is building a new greenhouse and lath house near his home on Sixty-third street and will go into the growing end of the business.

C. Gutting, of the Superior Nursery, has been under the weather owing to a severe cold he acquired on a hunting trip, but he is improving and around again.

F. Borden says that the St. Valentine's day business of the Redondo Floral Co. was the best in the history of the firm.

A. A. Hunt has resigned his position as superintendent of Arthur Letts' Botanical Gardens, at Hollywood, and will remove soon to Niles, where he will take charge of the landscape department of the California Nursery Co. George Roeding, of the Fancher Creek Nurseries and other large interests, now controls this nursery and negotiations have been personal between Mr. Roeding and Mr. Hunt. While his many friends will be sorry to lose Mr. Hunt and he doubtless will find it more or less of a wrench to get away from his interesting work here, everybody, including Mr. Letts, feels that in the larger scope of the new position he will have a better opportunity and all wish him the best of success.

E. Day, for several years foreman at Hills' Nursery, leaves for his old home at Columbus, O., this week, having resigned his position here. Mr. Day intends to take a complete rest for a time.

H. R. Richards.

SAN FRANCISCO.

The Market.

There is little change in the local situation since the last report as far as supply and demand are concerned, except that daffodils are not so plentiful, which makes it easier for other varieties of flowers to clean up. The warm rain brought on a flood of early daffodils



STOCK of all kinds is coming in fine shape now and we are especially strong on **Daffodils** and **Violets.**

L. A. FLORAL CO.

FRED SPERRY, Manager

236 E. Fourth St., LOS ANGELES, CAL.

Long Distance Phone, Pico 518

FREESIA PURITY

We are now cutting Freesia Purity in large quantities

We will have 60,000 from our own greenhouses

We have again purchased the entire cut of Mr. Rudolph Fischer's Freesia crop, which Mr. Fischer estimates to be about one quarter of a million, including Purity, his magnificent new white, Fischerii, and his exquisite Splendens, lavender, and many other new and rare seedlings in all shades of pink, yellow and lavender.

We can still furnish Cyclamen plants

IN ALL SIZES AND COLORS

We quote from our supply department:

Violet pins, 3-inch, $1.10 per box, $4.00 per 1000; 3½-inch, $1.25 per box, $4.50 per 1000;
Corsage pins, O13, $1.75 per gross.

St. Patrick's Dye, per package, 75c; 3 for $2.00

CHIFFONS
4-inch @ 7c yd. 6-inch @ 9c yd. 8-inch @ 17½c yd.

GREEN FLORIST THREAD
Box of 12 spools, $1.35.

CARNATION MENDERS
4000 for $1.00

RIBBONEZE
$1.65 per spool of 500 yds.

No. 1 GOLD LETTERS
$5.50 per 1000

PLANT SPRINKLERS
Scollay's, $1.35 each

Write for prices today.

WALTER ARMACOST & CO.

221 East 4th Street We Close Sundays **Los Angeles, Cal.**

Mention The Review when you write.

GLADIOLUS

Our Long Growing Season Matures Bulbs

1½ to 2-inch and up; 1¼ to 1½-inch; 1 to 1¼-inch. All bloomers. 10% discount on $20.00 orders.

Panama, best large pink, $3.00 $2.25, $1.50. **America,** $2.00, $1.50, $1.00. **Chicago White,** $3.00, $2.50, $1.70. **Princepine,** $3.00, $2.50, $2.00. **King,** $2.00, $1.50, $1.20. **Lily Lehmann** with **A. Carey,** for florists, $3.50, $2.75, $1.75. **Mixed,** 25 best sorts, $2.00, $1 50, $1.00. **Peace,** 1½ to 3-inch, forcing, $3.50. **Augusta,** 1½-inch and up, $2.00. **Pendleton,** 1¼ inch and up, $4 00; 1-inch and up, $3 00. **Halley,** 1¼-inch and up, $1.80. **Glory of Holland,** 1¼-inch and up, $3.00; 1-inch and up, $2.00. **Blue Huiot,** 1¼-inch and up, $1.75; 1-inch and up, $1.40.

BROWN BULB RANCH, CAPITOLA, CALIF.

Mention The Review when you write.

Green Carnations
for St. Patrick's Day

S. MURATA & CO.

Oldest and Most Experienced Shippers in Southern California

380-386 So. Los Angeles St., LOS ANGELES, CAL.

WE NEVER MISS

Mention The Review when you write.

and now there is a break before the later varieties come out in full force. Good stock cleans up at 50 cents per hundred. Freesias are still plentiful and the same may be said of narcissi, whereas ranunculi and anemones are not offered freely as yet. Tulips are only in light supply, but receipts are expected to increase rapidly within the next two weeks. The demand is active for all this class of stock. Spring blossoms figure prominently in the daily offerings also and have a big call for decorative purposes.

The supply of roses is equal to the demand, which keeps prices firm at a higher level than usually prevails here at this time of the year. Carnations are the most plentiful item, but the growers have formed a pool, whereby prices are kept up to 75 cents a bunch and the surplus destroyed. Violets are excellent and the shipping demand has improved accordingly. Practically no Easter lilies are available and few callas. No lily of the valley has reached this market in several months and the supply of gardenias is only moderate. There are plenty of orchids and they have a good call.

Asparagus plumosus is on the short side, the explanation being that most of the local supply is grown without artificial heat and the young stuff was frozen during the recent prolonged cold spell. There is plenty of adiantum, however.

Except in the case of Easter lilies, the outlook for Easter stock is favorable and all branches of the business are preparing for a banner season.

Various Notes.

A large gathering of florists is expected at the end of the week in response to the following letter signed by P. V. Matraia, of the Art Floral Co.; Albert O. Stein; Frank Pelicano, of Pelicano, Rossi & Co., and Victor Podesta, of Podesta & Baldocchi: "Florists of the Bay cities did their part in the war. 'Our boys' were willing; many responded to their country's call. Now they are coming back and we owe them the welcome of true patriots. The undersigned have arranged for a banquet

to the florists returning from the service. This is a call for a meeting of all the florists interested in this Welcome banquet to arrange the final details and turn in the names and addresses of all florists who have returned from the service. It is only proper to show 'our boys' that we were with them in spirit; that we welcome them back with open arms and that their old jobs await them.''

It is expected that the meeting at the end of the week will have farther-reaching effects than the arrangement of the proposed banquet; that a probable result, in fact, will be the formation of a florists' association. Interest in a trade organization has been gradually gaining favor here, but there have been various obstacles in the way which have frustrated previous movements in this direction. Present indications seem favorable, however, for the consummation of such plans, it being generally recognized by the trade that many problems of mutual interest could be handled best through the medium of an association.

The Art Floral Co. executed an elaborate decoration at the Palace hotel for the western confectioners' convention. Spring flowers and blossoms were used in profusion. This company has had various other decorations also, which, in conjunction with the regular demand, have served to keep the staff busy.

Julius Eppstein, the St. Francis hotel florist, reports enough entertaining to keep his staff busy on decorative work, following the rush of funeral orders during the epidemic.

Mr. Francis, of the Francis Floral Co., had a nice business St. Valentine's day, the demand being particularly good for his exclusive novelties. He is now preparing for St. Patrick's day.

B. M. Joseph reports a splendid St. Valentine's day trade, notwithstanding the stormy weather, which made the outlook uncertain. He has added three new men to his staff, namely, Manuel Gotelli, J. B. Bernadou and W. Jack. Mr. Gotelli is a well known florist, just discharged from the navy. Mr. Bernadou needs no introduction to the trade either, having been identified with the MacRorie-McLaren Co. and other downtown establishments for several years. Mr. Jack is the new chauffeur, increased business having made it necessary to run two delivery cars.

Podesta & Baldocchi have had a busy week, according to N. F. Baldocchi, the rush on certain days offsetting the quiet spells nicely. Two funerals and a wedding were handled in one day. One of the funerals called for a pall of orchids and ferns and the other for a pall of carnations and ferns. A bouquet of phalænopsis was included in the wedding order. A popular film star was the bride and the ceremony was supposed to be part of a new picture, but the florists are inclined to think it was the ''real thing,'' considering the amount of money spent and attention shown details. The Charity ball cleaned up this firm on orchids and Mr. Baldocchi looks for the Mardi Gras to stimulate the demand materially also.

Pelicano, Rossi & Co. were pleased to have Frank Thatcher, nephew of A. J. Rossi and formerly connected with the business, appear on the scene this week. He is at the Presidio and expects to be discharged within the next few days.

E. P. Ritter, of Shellgrain & Ritter, says they have enjoyed good business ever since they opened in December, the results being much better than anticipated.

S. Rosaia was honor guest at an en-

Asparagus Plumosus Seed

1,000 seeds.....$1.00
Pound 7.50

12,000 to pound

Dealers' prices on 5 pounds or more.

Asparagus Sprengeri Seed

1,000 seeds..... $0.75
10,000 seeds..... 5.00

10,000 to pound

Dealers' prices on 5 pounds or more.

Guaranteed Strong Germinating Qualities

Plumosus Seedlings..$8.00 per 1,000 | **Sprengeri Seedlings** .$6.00 per 1 000

H. N. GAGE CO., Inc., Montebello, Cal.

Mention The Review when you write.

Plumosus—SEEDS—Sprengeri

1919 CROP READY NOW

PLUMOSUS SEED

1000, $1.25; 5000, $5.00; per lb., $7.50
Every pound guaranteed to contain 10,000 seeds.

SPRENGERI SEED

1000, 75c; 5000, $3.00; 10,000, $5.00

Write for Prices on larger quantities

Asparagus Sprengeri Seedlings, $6.00 per 1000

HARRY BAILEY, *Nurseryman,* R. F. D. No. 6 Box 354 **Los Angeles, Cal.**

Mention The Review when you write.

My Winter Orchid-flowering Sweet Peas

are now grown by over 8000 commercial florists. They have no equal. Send for list.

Ant. C. Zvolanek, Lompoc, Cal.

Mention The Review when you write.



HUMBOLDT SPECIALS

Salal Sprays—Deer Tongue Fern

MEXICAN IVY

Place your standing orders with us for these greens

Humboldt Evergreen Co.

DYERVILLE, CAL.

Your Inquiries

For anything you may need will be appreciated,

H. L. OLSSON CO., Inc.

Wholesale Growers to the Trade

Box 494 SPOKANE, WASH.

WE ARE THE LARGEST GROWERS OF

ROSES — PORTLAND ROSES

Superior Quality—Choice Varieties
Sell Better—Grow Better
Ask for Price Lists. Order Now.

Mountain View Floral Co.,

PORTLAND, OREGON

FREESIA PURITY

AND OTHER BULBS

Write for prices

C. Eaden Lilley, Bulb Grower, Santa Cruz, Calif.

Mention The Review when you write.

Cineraria, Dreer's Exhibition, 2-inch, 2c.
Stocks, Beauty of Nice, Mont Blanc, Queen Alexandra, 2-inch, 2c.
Pansy Plants, Steele's Private Stock and Greenhouse special, $3.50 per 1000.
Pelargoniums, Petunias, Verbenas, Geraniums, lowest quotations per 1000 lots.

FRED G. EHLE, Wholesale Grower
224-236 Sanborn Ave., San Jose, Cal.

2,500,000 Freesia Purity for 1919

We reserve this space in order to become better acquainted.

Seabright Bulb Co.

686 Soquel Ave., SANTA CRUZ, CAL.

QUALITY Wholesale Growers of High-grade Bulbs RELIABILITY

Erica Melanthera

Best Winter-flowering Heather

Rooted cuttings, $60.00 per 1000. Not less than 500 sold.
Out of 2-inch pots, well rooted, $14.00 per 100.
Cash with order, please.

PACIFIC NURSERIES, Colma, San Mateo Co., Cal.

BULBS

FLORISTS' SUPPLIES

C. KOOYMAN CO., Inc.

431 Bush Street, SAN FRANCISCO, CAL.

LARGE KENTIAS

(In tubs). Cash with order.
KENTIA FORSTERIANA
7 ft. $8.50 | 8 ft. $10.00
EXOTIC NURSERIES
Santa Barbara, Cal.

PALMS PALMS

Mention The Review when you write.

RUDOLPH FISCHER

Freesia Specialist SAN GABRIEL, CAL.

Mention The Review when you write.

VIOLETS Good Stock in Quantity

Carnations, Daffodils, Freesia, Roses, all kinds of Greens

ENOMOTO & CO., Inc.

Wholesale Growers and Shippers

35 Saint Anne Street **SAN FRANCISCO, CAL.**

Mention The Review when you write.

Violets

SHIPPED TO ALL POINTS

United Flower & Supply Co.,
INC.
448 Bush Street,
SAN FRANCISCO

Mention The Review when you write.

joyable party. The home in Colma was nicely decorated for the occasion and plenty of entertainment was provided for the seventy-five guests. It may be mentioned that there are four or five Rosaia brothers, all of whom are florists.

Robert Newcomb has proceeded to the Pacific northwest, after calling on the local trade in the interests of the Burlington Willow Ware Shops.

K. Kimura, of the United Flower & Supply Co., reports heavy shipments of carnations to points in the Pacific northwest. Violets are fine now, he says, and orders are coming in freely from all directions.

Mr. Enomoto, of Enomoto & Co., reports plenty of flowers and a gratifying demand.

M. C. Main, of the Seabright Bulb Co., Santa Cruz, Cal., was in town a few days ago, at this time he announced a close clean-up of his big crop of gladioli and other bulbs.

A. J. Woodward, of Victoria, B. C., made a brief stay in San Francisco on his way to Mexico.

C. Kooyman is relieved to have show windows again, the new front making a great improvement in the appearance of his wholesale cut flower and supply house on Bush street. The inside work will be completed within the next few days also.

David Lichtenstein, Terminal Florist, across from the Ferry building, says business is normally active, which is a welcome condition after the great "flu" rush of funeral work.

J. A. Axell, manager of the E. W. McLellan Co., does not see why the florists should be anxious to get prices down on roses and other flowers, as they have done a nice business at the higher prices this winter, demonstrating that San Franciscans, as well as purchasers in other sections of the country, will buy cut flowers even though they cannot get them at the low figures that usually prevail here. M. M.

PETUNIA, DIENER'S RUFFLED MONSTERS



Plant 12 weeks after sowing.
Petunia
Diener's Ruffled Monster

The most perfect and most beautiful Petunias in existence. We have the most gratifying testimonials about this variety from all over the United States and Canada. Seed in separate colors, Red, Pink, Variegated, White, Blue, Flesh Pink, Frilled and mixed colors.

50c per Package

GLADIOLI

Our new varieties of Gladiolus have proved our claim all over North America and Australia, that they are larger and finer than any others in existence.

If you have not received our 1919 Catalogue just ask for one at once; it is free.

RICHARD DIENER CO., Inc.

KENTFIELD, CAL.

Mention The Review when you write.

CECILE BRUNNER ROSES

From 2½-inch Pots

$5.00.....per 100 | $45.00.....per 1000

Ready from March 15 on

STUBER & RICHARDSON

BRYN MAWR, WASH.

PORTLAND, ORE.

The Market.

Conditions have become normal once more. There is a fairly good trade and enough stock to clean up nicely each day.

Various Notes.

Lubliner's window has caused a great deal of comment the last few days on account of the beautiful display of a floral steamship and Liberty bell. The boat was made of Cape everlastings in red, white and blue, developed in full detail from the rigging to the smoke coming from the stack. The initials "W. S. S." were in gold letters. The occasion was the reception for the boys of the 65th Coast Artillery, who returned a few days ago.

The Portland Floral Society held its monthly meeting February 18, with a fairly good attendance. The principal topic of discussion was the plant quarantine. The society went on record as favoring the act.

Robert Newcomb, coast representative of the Burlington Willow Ware Shops, called on the trade this week. He reported good business throughout California, with the florists all busy and cut flower prices good.

Mr. Brown, Sr., of Brown Bros., Vancouver, Wash., was in town a few days ago purchasing stock from various growers. L. T. S.

A. E. CARTER, SAN MATEO, CAL.

DAHLIAS, FIELD-GROWN ROOTS

G. Walters, 30 roots	$1.50 each
Grampion, 25 roots	1.50 each
Henry Maier, 25 roots	.50 each
Tom Lundy, 20 roots	1.50 each
Rehurst's White, 25 roots	1.00 each
W. F. Fellows, 10 roots	1.00 each
Mary Purrier, 5 roots	1.50 each
Geisha, 10 roots	.75 each
Walkure, 5 roots	.75 each
Kalif, 10 roots	.75 hach

ALSO MY SEEDLINGS FOR 1919

Sea View, D., A clear silvery pink, blooms on long wiry stems; a gem for cutting, $1.00 each.

Khaki, D., A bright amber on long stems, $1.00 each.

Crimson Beauty, P., all the name implies, $1.00.

Velvet Beauty, P., dark red, when well done by, comes a perfect Peony, $1.00.

Mention The Review when you write.

SEATTLE, WASH.

The Market.

Flowers are once again plentiful, there being more than enough to meet the demand, which is brisk. There is little grown locally, California stock making up about seventy-five per cent of the total quantity received. Funeral work has dropped off considerably, but counter sales are brisk. St. Valentine's day business was the best the local florists have experienced and everybody was well prepared.

Various Notes.

Robert Newcomb, who has been connected with the Miller Floral Co., of Salt Lake City, Utah, is in Seattle representing the Burlington Willow Ware Shops.

P. F. Rosaia spent several days of this week in Vancouver and Victoria, B. C.

The Seattle Retail Florists' Club had its first meeting February 18. The club was nearly broken up, but there was a fairly good crowd of the old members present. It was voted to keep the club going and the annual election of officers will be held on the regular meeting night in March. W. S. G.

OAKLAND, CAL.

The H. M. Sanborn Co. has closed its branch store in Berkeley and is now concentrating its business at the Oakland headquarters on Broadway. Mr. Sanborn says his staff was rushed during the influenza epidemic and that business has held up well since, although the labor disturbance hindered to a certain extent. St. Valentine's day trade was well up to normal and sales are now especially brisk in the seed department. In Mr. Sanborn's opinion, Oakland is getting better right along from the standpoint of the florists' business, the residents showing an increasing tendency toward liberal expenditures for cut flowers, plants, etc.

G. Rossi & Co. have been enjoying excellent business in Twelfth street, off Broadway, according to Mr. George. The strike was a temporary hindrance, he says, but otherwise conditions are satisfactory. M. M.

MINNEAPOLIS GARDENERS.

Local Conference.

The members of the National Association of Gardeners of Minneapolis and vicinity held an interesting conference at the residence office of Theodore Wirth, which was well attended.

The first matter discussed was the impending embargo on the importation of trees, shrubs, bulbs, etc., from foreign countries. The opinion prevailed that this action was unwarranted. All present pledged themselves to send a personal letter of protest to their respective senators and representatives in Washington.

The work of the war garden as conducted in this part of the country was brought to the attention of the conference. The Minneapolis Garden Club has had a most successful year.

After luncheon at Mr. Wirth's residence, the conference took up the question of forming a Gardeners' Club of Lake Minnetonka. Mr. Klapotz was appointed chairman of a committee to take the matter in hand, with the privilege of selecting his own fellow members to make arrangements for such an organization.

The opinion was expressed that the gardener himself is to blame for the lack of recognition of his profession and its value. One of the first topics to be taken up by the club to be formed will be the question of how to establish better relations between the employers and employees in this field.

The matter of exhibitions and field meetings was considered and it was predicted that shows and gatherings would be a help toward the solution of this and other questions of general progress and mutual benefits.

George H. Instone, Sec'y.

DENVER.

The Market.

Business continues good. Everything that comes into the market clears readily. Roses and carnations are of exceptional quality and clean up quickly. Easter lilies are not in the market, but callas are in good supply. Sweet peas, violets and orchids meet with a good demand. Other offerings include snapdragons, calendulas, myosotis, mignonette, freesias, daffodils, jonquils, Roman hyacinths and tulips. There is a shortage of pot plants.

Various Notes.

A. J. Graham has opened an attractive flower store on South Broadway. He is being assisted by his son. Mr. Graham has been connected with the park board for a long time. He was superintendent for a time of the City park, Denver's largest park. R. S.

Lockport, N. Y.—Fred G. Lewis reports a most satisfactory season. A fine stock of geraniums is among his spring futures. As a side line, Mr. Lewis has Belgian hares of high pedigree, to correspond with their surroundings.



PANSY PLANT TIME

Transplanted Mastodon, private stock, mixed, coming into bud. Per 100, $1.50; 500, $5.75; 1000, $10.25.

Catalogue Ready

SEED

Steele's Mastodon Greenhouse, special mixed. O. K. outside. ⅛ oz., $1.00; oz., $7.00.
Steele's Mastodon Private Stock, mixed, ⅛ oz., $1.00; oz., $6.00.
Steele's Mastodon Mixed, ¼ oz., $1.50; oz., $5.00.

STEELE'S PANSY GARDENS, Portland, Oregon.

Los Robles Freesia Purity

The LOS ROBLES standard of quality, liberal grading and properly cured bulbs is evidenced by renewed and standing orders from year to year by many leading wholesale houses.
A trial order will make YOU a regular customer.

Los Robles Nursery and Garden, Santa Cruz, Cal.

Mention The Review when you write.

HOWARD ROSES Own Root Field Grown HEMET, CAL. Wholesale Only

OWN ROOT FIELD GROWN

Howard Rose Co.
Hemet, :: California

H. PLATH
"THE FERNERIES"
Lawrence and Winnipeg Avenues
SAN FRANCISCO, CAL.

Write for wholesale list of Ferns, Kentias and Primula Obconica.

Ferns for Fern dishes from 2¼-in. pots and flats a specialty.

Mention The Review when you write.

HARDY PERENNIALS
WRITE FOR PRICES
THOMAS WYLIE
5128 Holly Street, SEATTLE, WASH.

PRIMULA OBCONICA
From 3-inch, 4-inch and 5-inch pots, $5.00, $8.00 and $15.00 per 100.
Still have a few ounces of Grohe's Champion Strain high-grade Petunia seed at 25c per Trd. Pkt., $3.50 per ⅛-oz., $5.50 per ¼-oz., $17.50 per oz.
FRED GROHE CO.
R. F. D. 4, Box 367, SANTA ROSA, CAL.
Mention The Review when you write.

ROOTED Carnation Cuttings
For varieties and price write
Peninsula Nursery, San Mateo, Cal.

SEE OUR PRICE LIST
In The Review for Feb. 13, page 84, and Feb. 6, page 96.
WILSON-CROUT-GEHR Co.
East 62d and Ankeny Sts., Portland, Ore.
Mention The Review when you write.

ROSES ROSES

Elmer Bros. Nursery

Grows all kinds of **ROSES** on contract for future delivery. Our Manetti Stock. Prices on are all budded on the grown on contract are very reasonable, as we are growing them in large quantities. Santa Clara Valley land and climatic conditions are ideal for Rose growing.

Delivery can be made from October to March 1.

The Roses are thoroughly hardened and matured by October 1, for safe shipment.

We are the largest growers of budded roses in the West. Roses from our nurseries have been shipped throughout the East, arriving in good condition.

No contract is too large or too small, as we are growing hundreds of thousands of roses.

Send us your budding list for quotations. We make one price for all varieties.

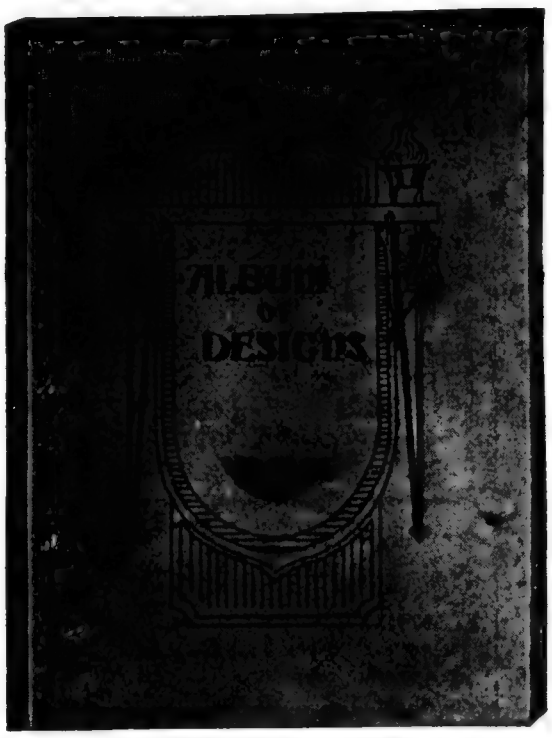
Write to us at once, as we are preparing our budding lists for the summer budding.

ELMER BROS. NURSERY

72 South Market St. SAN JOSE, CALIF.

NOW READY—THE FIFTH EDITION *of the*

Album of Designs



96 pages, more than 200 designs and decorations, beautifully printed on heavy art paper, artistically bound in a strong cover..

The Review's Album of Designs long ago joined the ranks of the "best sellers" among books. The fourth edition was sold out some time ago and the fifth edition has been printed. The new album is

Better than ever

in that it contains the latest creations of the country's foremost floral artists, as well as the stand-bys of the trade. It is invaluable in taking orders for ***Funeral Designs, Wedding Decorations, Table Decorations*** and all ***Cut Flower work,*** as the customer can be shown how his order will look when completed.

Order one now

It will be sent to you by return mail. The price is

$1 Per Copy, Postpaid $1

SPECIAL PRICE ON QUANTITIES

Florists' Publishing Co., 508 South Dearborn Street, (Caxton Building) Chicago, Ill.

NURSERY STOCK for Florists' Trade

Fruit Trees, Ornamental Trees, Shrubs, Small Fruits, Roses, Clematis, Phlox, Peonies, Herbaceous Perennials

Write for our wholesale trade list.

73 YEARS **W. & T. SMITH COMPANY** 1000 ACRES

GENEVA, N. Y.

Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

President, J. R. Mayhew, Waxahachie, Tex.; vice-president, J. Edward Moon, Morrisville, Pa.; secretary, Charles Sizemore, Louisiana, Mo.; counsel, Curtis Nye Smith, 19 Congress St., Boston, Mass.; treasurer, J. W. Hill, Des Moines, Ia.

R. C. KERR, of Houston, Tex., announced February 14 the purchase of ninety-six acres of land on which he intends to develop a nursery. A feature of the establishment will be a lath house. The tract is eight miles from Houston.

THE Baker Nursery Co., of Higginson, Ark., filed articles of incorporation February 15, with capital stock scheduled at $1,000. Incorporators are: President, John W. Baker; vice-president, C. E. Yingling; secretary and treasurer, R. C. Baker.

AT the annual meeting of the Minnesota Horticultural Society, an organization having a membership of 3,200 men and women, a resolution of protest against the plant quarantine of the Federal Horticultural Board was adopted. A system of inspection and other precautionary measures are suggested as a substitute for the proposed embargo in this memorial.

MEMORIAL TO ROBERT DOUGLAS.

As a memorial to the late Robert Douglas, of Waukegan, who first grew coniferous evergreens in this country for commercial purposes, it has been suggested by Thomas A McBeth, of Springfield, O., that the nurserymen of the United States purchase and set aside that part of the Douglas estate on which certain fine specimens are growing.

This suggestion was made by Mr. McBeth at the convention of the Illinois Nurserymen's Association in Chicago February 5 and 6. He expressed the view that the Illinois nurserymen should take the initiative in the matter. The Douglas nursery recently has passed out of the hands of the Douglas family.

COMMERCIAL LAW.

Trade Interests Affected.

When a nursery or other business corporation resolves upon seeking business in a state other than that in which it was incorporated, consideration should be given the question as to the necessity for obtaining a license for that purpose from the secretary of such other state.

Interstate commerce being a matter within the exclusive control of congress, a corporation created by one state is not subject to state laws so long as the business done by it is purely interstate. Therefore, a corporation of one state need not be licensed in another to enable it to receive orders from the latter, when the contract is formed outside the latter and is performed by making a shipment in interstate commerce. But as to intrastate transactions, the local statutes govern and many nonresident corporations have found themselves at a disadvantage in enforcing contracts by reason of having failed to comply with state laws, although it is safe to say

Our wholesale trade list is now ready. If you have not received a copy, we will mail one upon request.

Littlefield-Wyman Nurseries

North Abington, Mass.

Subscribers to fund for market development.

Mention The Review when you write.

FARMERS NURSERY CO.

FRUIT TREES, ORNAMENTALS, SHRUBS, PERENNIALS

GET OUR PRICES

Troy, O.

PRIVET

Over 200,000 strictly hardy Amoor River Privet North our specialty. Write for special prices on 18 to 24-inch, or 2 to 3-foot in 5,000, 10,000 or car lots. Strong, heavily branched, the bushy kind. This strain has been grown in our nurseries in central Illinois for eighteen years and has not winter killed. Also have a very choice list of the leading varieties of fancy ornamental shrubs. Write for list.

LA SALLE COUNTY NURSERY Geo. Winter, Prop. La Salle, Ill.

VIBURNUM PLICATUM

Also Berberis Thunbergii, Hydrangea Paniculata, Weigela, Spiraeas, etc.

Ask for complete list of Oak Brand Shrubs.

CONARD & JONES CO. Robert Pyle, Pres. West Grove, Penna., U.S.A. Ant. Wintzer, V.-P.

Mention The Review when you write.

ENGLISH LAUREL

BY THE HUNDRED OR THOUSAND

THE AUDUBON NURSERY

WILMINGTON, N. C. H. VERZAAL, Prop.

CALIFORNIA PRIVET, 500,000, 2 and 3 years.
ASPARAGUS PLANTS, 500,000, assorted, 2 and 3 years.
Spiraeas, Althaeas, Deutzias, Hydrangeas, Barberry Thunbergii, Ornamental Shade Trees, Berry Plants, Fruit Trees, Etc., all quality stock. Attractive low prices.
Send at once for wholesale trade list.
THE WESTMINSTER NURSERY, - Westminster, Md.

Mention The Review when you write.

Best Young Trees for Nurserymen

from Little Tree Farms at Framingham, Mass. We have millions of growing Evergreen and Deciduous trees, complete in grades and sizes, to select from.

Write for Wholesale Price List of

Seedlings and Transplants of Firs, Junipers, Arbor-vitæ, Pines, Spruces, Maples, Ash, Oaks, Lindens, Elms, etc.

American Forestry Company
15 Beacon St., Boston, Mass.

Mention The Review when you write.

Just Arrived from Holland

STANDARD TREE ROSES, all varieties, straight stems and good stock, $9.00 a doz., $65.00 a 100, cash with order.

GLADIOLI, all varieties in stock. Write for prices.

BARCLAY NURSERY, 14 West Broadway NEW YORK

Mention The Review when you write.

HILL'S CHOICE STOCK
For Florists' Trade

Hardy Tubbed Evergreens

Clipped specimens, Thuyas, Juniperus, etc., in Pyramids, Globes and natural shaped, in large assortment.

Landscape Evergreens

New, rare and standard varieties. Small, medium and large sizes supplied in perfect specimens, with ball and burlap. Largest and most extensive collection in America.

Window Box Plants

All hardy and desirable sorts, best selection, lowest prices. This line offers live florists grand opportunity to increase sales and profits.

Dwarf Creeping Evergreens

Suitable for rock gardens, ground covers, conifer beds, foundation plantings, etc. Our collection is most complete, with all desirable tested varieties at reasonable prices.

Hedge Plants

Complete line of all standard sorts suitable for hedge planting, such as American Arbor-Vitae, Amoor River Privet, etc.

Deciduous Trees and Shrubs

Our leaders—Maple, Elm and Japanese Barberry, as well as a complete line of other standard sorts.

Young Stock for Lining Out

Ornamental Evergreens and Deciduous Tree and Shrub seedlings, rooted cuttings, grafts, etc., in large assortment, at very low prices. Thrifty, acclimated, made-in-America stock. Annual output 5,000,000 plants.

Complete Wholesale Trade List has just come from the press. If you did not receive a copy, let us know and we will mail you one.

Write for information and prices today.

The D. Hill Nursery Co., Inc.

Evergreen Specialists
Largest Growers in America

(Box 403) **Dundee, Illinois.**

Wholesale Growers of Evergreens and other Choice Nursery Stock

that in nearly every instance the noncompliance has been innocent.

A Minnesota Instance.

By way of illustration, we cite the Minnesota case of the Sherman Nursery Co. vs. Aughenbaugh, 93 Minnesota Reports, 201. The plaintiff, an Iowa corporation, received an order through a Minnesota salesman for a bill of trees and shrubs to be delivered to the defendant at a point in Minnesota. The order was accepted, but the defendant repudiated his contract long before performance was due. In a suit brought by the plaintiff for redress, one of the defenses interposed successfully by the defendant was that the plaintiff had failed to comply with the statutory prerequisites on which a foreign corporation may do business in the state. The plaintiff admitted that it had done intrastate business in Minnesota without a license from the secretary of state, but sought to excuse this on the ground that its business fell within an exception in the Minnesota statutes to the effect that no license shall be required of a foreign corporation organized for the purpose of "cultivating and improving farms, garden or horticultural lands," etc.

Scope of Statute.

Reliance upon this contention was grounded on the fact that the defendant was incorporated for "the purchase, propagation, cultivation and sale of nursery stock, including all kinds of trees, plants, vines, shrubs and flowers, and also for the purchase and sale of tree and vegetable seeds; also for purchasing, holding, renting, using, improving, leasing, selling or otherwise disposing of any and all real estate such as may be necessary or convenient in the cultivating, handling, or storing of said goods; also the renting, buying, building, leasing, selling or otherwise disposing of all houses or other movable property or apparatus necessary or convenient for carrying on said business; also for contracting with other parties to grow or dispose of said goods." But the Minnesota Supreme court decided that these corporate purposes were plainly not comprehended by the exception of the statute, and that therefore the defendant fell within the general provisions of the Minnesota law which forbid a foreign corporation organized for pecuniary profit to maintain an action in the state on an intrastate contract where it has not obtained a permit to do business in the state.

S.

FREE FOREST TREE SEEDLINGS.

As a part of the reforestation plans of Pennsylvania, a large supply of forest tree seedlings will be offered for free distribution this spring by the state department of forestry, according to Commissioner Robert S. Conklin. The terms of the offer are that not less than 500 seedlings must be planted, that the applicant must pay for the packing and shipping of the stock and actually set out the seedlings in Pennsylvania, thus aiding in the work of replenishing the forests of the state.

The varieties to be distributed comprise 3-year-old seedlings of white pine, red pine, Norway spruce, European larch, arbor-vitæ, a limited number of Japanese larch and white ash.

It is stated by the forestry authorities that on account of the difficulties experienced, in the last two years especially, in obtaining forest tree seeds, there is likely to be a shortage in many lines for several years to come.

Ampelopsis Veitchii

We have ten thousand very fine two-year plants of this popular vine for sale. Good plants of it are scarce this year. Prices promptly given by mail.

J. T. LOVETT, Inc., Little Silver, N. J.

Mention The Review when you write.

LILIES of FRANCE

We have a surplus of a few varieties of

IRIS

on which we can make a very interesting quotation for large lots, either in assortment or mixture.

WAYSIDE GARDENS, Mentor, Ohio

"BUDDLEIA MAGNIFICA" Is commonly called the "Butterfly Bush" and "Summer Lilac." It blooms very profusely from July until frost, large racemes of flowers of a very pleasing lavender shade. Have you ever tried it for cut flower purposes? If not, try it this season. It will pay you big, besides giving you a supply of flowers during the period when flowers are scarce. **Price, $12.00 per 100**

Jackson & Perkins Co., Newark, New York

FLORISTS— We will be pleased to price your wants of Nursery Stock—send your list in. We grow a complete assortment, from horse-radish roots to shade trees. Let us hear from you.

WRITE NOW FOR A COPY OF OUR WHOLESALE TRADE LIST

SHENANDOAH NURSERIES, Shenandoah, Iowa

A. N. PIERSON

INCORPORATED

Growers of Plants, Cut Flowers, Palms and Ferns

CROMWELL, CONNECTICUT.

IRIS

FOR SPRING PLANTING

SEND FOR CATALOGUE

PETERSON NURSERY

30 N. LaSalle St. CHICAGO, ILL.

Hardy Old-fashioned Plants

Our Specialty

Specially grown for Florists, Nurserymen and Landscape Architects. Prices on request.

WILLIAM TOOLE & SON

Hardy Plant and Pansy Farm. BARABOO, WIS.

Mention The Review when you write.

PINUS MUGHO

(Dwf. Mt. Pine)

Inch		Per 100
4- 8	Bedded Stock 1 tr.	$ 7.00
6-10	Field Grown Stock 2 tr.	15.00
10-12	Field Grown Stock 2 tr.	20.00
12-18	Field Grown Stock 2 tr.	25.00
18-24	Field-Grown Stock 2 tr.	35.00
Feet		Per 10
1 -1½	Specimens B. & B. 3 tr	$ 9.50
1½-2	Specimens B. & B. 3 tr	15.00

TAXUS CANADENSIS

(American Yew)

Inch		Per 100
6-15	Bedded Stock 1 tr.	$ 6.00
10-12	Field-Grown Stock 2 tr.	16.00
Feet		Per 10
1 -1½	Specimens B & B. 3 tr	$20.00
1½-2	Specimens B. & B 3 tr.	30.00

Nice, thrifty, acclimated American grown stock. Send for complete Wholesale Price List.

The D. Hill Nursery Co., Inc.

Evergreen Specialists.

Largest Growers in America.

Box 407 DUNDEE, ILL.

Mention The Review when you write.

SEEDS AND SEEDLINGS

Of Forest and Ornamental Trees. Buy now and store for early spring planting.

Write us for prices and Mention The Review

American Forestry Co., Pembine, Wis.

Mention The Review when you write.

QUANTITY——QUALITY

The **Quantity** is very much less. The **Quality** is above the average of the other Seasons.

Carnation Cuttings

PINK

	100	1000
Miss Theo. True rose-pink	$4.00	$32.50
Mrs. C. W. Ward. True rose-pink	4.00	35.00
Enchantress Supreme	5.00	40.00
Alice	4.00	35.00
Enchantress	4.00	35.00
Rose-Pink Enchantress	4.00	35.00

RED

Merry Christmas	5.00	40.00
Doris	6.00	50.00
Belle Washburn	5.00	40.00
Aviator	4.00	35.00
Beacon	4.00	35.00

WHITE

White Benora	7.50	65.00
Matchless	4.00	32.50
White Wonder	4.00	37.50
White Perfection	4.00	35.00
White Enchantress	4.50	37.50
Alma Ward	4.00	35.00

ROSES Own Root, 2½-inch.

COLUMBIA

Disseminated last season, tried out and has made good.

Cross between Ophelia and Shawyer; clear; true pink, about the shade of Shawyer. One of the big Roses.

	100	1000
Own Root Plants	$17.00	$150.00
Hadley	10.00	90.00
Hoosier Beauty	10.00	90.00
Mrs. Chas. Russell	14.00	130.00
Ophelia	10.00	90.00
Double White Killarney	10.00	90.00
Mrs. Geo. Shawyer	10.00	90.00
White Killarney	10.00	90.00
Pink Killarney	10.00	90.00
Killarney Brilliant	10.00	90.00
Sunburst	10.00	90.00
Maryland	10.00	90.00
Mrs. Aaron Ward	10.00	90.00
Kaiserin	10.00	90.00

We guarantee our Rose Plants to be as good as can be purchased. **Order your stock early**, as we shall ship in rotation and no plants will be sent out until they are ready for shipment.

VINCAS (Variegated)

	100	1000
Rooted cuttings	$2.00	$18.00
2-in.	3.50	30.00
2½-in.	6.00	50.00
3-in.	8.00	70.00
4-in.	16.00	....

BOUVARDIA

We have never yet been able to fill nearly all of our orders for Bouvardia plants. We are booking orders earlier this season in order to give everyone a chance. Plants ready April 15th and later.

Single, 2½-in.:	100	1000
Dark Red	$7.50	$60.00
Rose-pink	7.00	60.00
White	7.50	60.00
Double:		
White, much like double lilac	7.50	60.00
Pink, soft pleasing shade	7.50	60.00
Soil plants	5.00	45.00

ASPARAGUS Plumosus
Northern Greenhouse Grown

1000	Seeds	$ 3.25
5000	Seeds	14.00
10000	Seeds	25.00
25000	Seeds	56.25

CHRYSANTHEMUM CUTTINGS—the best collection of commercial varieties, **guaranteed** free from di ease. Also a complete line of everything you need in Spring Plants, Cuttings, Bulbs and Seeds. Send for d scriptive price list.

Packing and Boxes will be charged for at cost.

C. U. LIGGIT, Office, 325 Bulletin Bldg., Philadelphia, Pa.

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CHAS. D. BALL
GROWER OF
PALMS, ETC.

Send for Price List

HOLMESBURG, PHILADELPHIA, PA.

Mention The Review when you write.

Schiller's
"The Strain That Leads"
Primroses

Mention The Review when you write.

CARNATIONS
F. DORNER & SONS CO.,
LAFAYETTE, IND.

Mention The Review when you write.

JULIUS ROEHRS CO.
RUTHERFORD, N.J.
ORCHIDS, PALMS
and plants of every variety

J. W. YOUNG
ROSES
ENFIELD, PA.

Chrysanthemums
MY SPECIALTY
CHAS. H. TOTTY
Madison, New Jersey

Ferns! Ferns! Ferns!

They are going to be very scarce, but as we are the sole representatives of one of the largest fern growers in the country, we can take care of you. Place your order now for delivery when wanted. **Boston** and **Roosevelt**, 2½-inch, $6.00 per 100; $50.00 per 1000. **Whitmanii, Teddy, Jr.**, and **Verona**, $6.50 per 100; $55.00 per 1000. See Classified ads or write us for quotations on other stock, especially Cannas and Gladioli.

WRITE FOR OUR NEW LIST.

S. S. SKIDELSKY & CO., 1004 Lincoln Building, PHILADELPHIA, PA.

Mention The Review when you write.

Dracaena Canes

Last chance to import Canes before "Plant Exclusion Act" becomes effective June 1.

All the best commercial varieties. including:

Lindenii	**Massangeana**	**Terminalis**
Fragrans	**Imperialis**	**Sanderiana**
Amabilis	**Lord Wolseley**	**Etc., Etc.**

Write for prices. Spring shipment.

McHUTCHISON & CO.
95 Chambers St., New York.

Mention The Review when you write.

Write for prices and description of
ROSE PREMIER
The Jos. H. Hill Co.
RICHMOND, IND.

Mention The Review when you write.

ORCHIDS
We have thousands of plants in all varieties in flower sheath.
Write for price list.
We deal in nothing but orchids.
GEO. E. BALDWIN CO., Box 98, Mamaroneck, N.Y.

Mention The Review when you write.

FERNS

Extra Strong, Heavy Plants, Well Finished

FOR IMMEDIATE DELIVERY

Nephrolepis elegantissima, 2¼-in. pots, $8.00 per 100.

Nephrolepis Smithii, 3½-in. pots, 35c. each.

Nephrolepis elegantissima and elegantissima compacta, 6-in., 75c. each; 8-in., $1.50 each; 10-in., $3.00 each; 12-in., $5.00 each.

Nephrolepis Smithii, 5-in., 75c. each; 6 in., $1.00 each.

Nephrolepis Dwarf Boston, 8-in., $1.00 each.

F. R. PIERSON,
Tarrytown, New York

CHORIZEMAS
Out of 3½-inch Pots for growing on at
25c each; $20.00 per 100
50 at hundred rate.
A. L. MILLER, Jamaica, New York.

Always mention the Florists' Review when writing advertisers.

CHRYSANTHEMUMS

Craig Quality Stock

We are now booking orders for the following mums for delivery March 1 and later. Good stock will be scarce and we solicit the placing of orders at once.

Yellow
Bonnaffon
Golden Glow
Tints of Gold
Yellow Jones
Chrysolora
Marigold

White
Early Frost
White Chieftain

Pink
Chieftain
Maud Dean
Mrs. E. A. Seidewitz

Pompons and Singles

Hilda Canning Mrs. Buckingham La Porte Margaret Waite Lillian Doty

Rooted Cuttings of above, $3.00 per 100; $25.00 per 1000.
Strong 2¼-inch pots, $4.00 per 100; $35.00 per 1000.

ROBERT CRAIG CO.

4900 Market Street, **PHILADELPHIA, PA.**

ALLENTOWN, PA.

Business around St. Valentine's day surpassed anything yet experienced, according to the report of Mrs. Ashley, who manages the store end of the Ernest Ashley establishment. Violets, sweet peas, narcissi, roses and carnations were sold as placed in order. Floral baskets were good sellers also. The greenhouses here have been overhauled and are now running at full capacity. More land has been acquired to keep pace with the growth of this concern. Mr. Ashley is secretary of the Lehigh Valley Florists' Club. From the spirit shown by the members of this club, present and prospective, John F. Horn, first president of the organization, looks for a successful future.

John H. Sykes is justly proud of his model range, evidence of a flourishing business, in which he is assisted by his three sisters. Both plants and cut flowers are grown. The primula is a leader and will be more extensively grown, as the publicity office of the S. A. F. recommends it to amateurs as being a plant that is less subject to insect attacks than others and a desirable house plant.

Andrew Yeager was among those who closed up part of their ranges. Being one of the fortunate ones who care not whether the wind blows high or low, he goes on buying Liberty bonds just the same. Withal, he and his good wife find much pleasure in continuing the business, which, due to their untiring efforts, has bountifully rewarded them.

John F. Horn & Bro. grow large numbers of vegetable plants and annuals from seed sown in boxes placed upon rows of pipes, as is usual. They attribute the excellent germination in large degree to care in sowing and watering. Not a single kind failed to germinate; in fact, many came up too thickly. Stock for spring business is in fine shape. The houses closed and then reöpened are planted with Rose Kaiserin Augusta Victoria for summer cropping. W. M.

BLOOMING PLANTS

Hyacinths, Daffodils, Cinerarias, Primulas, Cyclamens

Hyacinths, assorted, 4-inch ..... 15c each
Daffodils, 5-inch pans ..... 50c and 60c each
Cinerarias, Dwarf, fine assortment, 5-inch and 6-inch..40c, 50c, 60c and 75c each
Primula Obconica, 4-inch and 5-inch ..... 25c, 40c and 50c each
Cyclamens, 4-inch and 5-inch ..... 25c, 35c and 50c each

Add 10% of invoice for packing blooming plants.

SPRING STOCK

	100
Asparagus Plumosus, 3-inch	$ 8.00
Asparagus Sprengeri, 3-inch	7.00
Vinca Var., 4-inch	12 50
Coleus, 12 var., 2¼-inch	3.50
Christmas Gem, 2¼-inch	5.00
Cupheas, strong, 2¼-inch	3.00
Fuchsias, 7 var., 2¼-inch	4.00

CANNAS

	100	1000
Yellow Humbert, strong	$5.00	
Best Bedders	3.00	$25.00

Add 5% for packing small stock.

GULLETT & SONS, **Lincoln, Illinois**

SPECIAL OFFER

SLIGHTLY STARTED VALLEY for immediate delivery. Excellent material for forcing up to June. These pips have grown less than ½ inch and are valuable for quick results. The quality is A-1 and the price is low, **$22.00 per 1000.** F. O. B. New York.

ALSO NEW CROP VALLEY, $40.00 per 1000. Cases of 500, 1000 or 2500. **$1.00 per 1000 packing charges.**

FUNKIA UNDULATA, silver striped, extra clumps for forcing, **$25.00 per 100.**

BEGONIA CHATELAINE as it is now. True Boston Yellow Marguerites. Large stock of heavy 2¼-inch plants. Immediate shipment. **$7.00 per 100; $60.00 per 1000.**

CHRYSANTHEMUMS CUTTINGS. We can supply all standard commercial varieties at market prices. Let us quote you on your wants. Our grower has a particularly good strain of white and Golden Chadwick.

Cash or satisfactory trade references. No C. O. D. shipments.

L. J. REUTER CO., PLANT BROKERS

329 Waverley Oaks Road, **WALTHAM, MASS.**

ORCHIDS

We grow and sell **Orchids** only. Can furnish you with anything in this line.
If you intend investing in Orchids, do so now while prices are low.
Special lists on application.

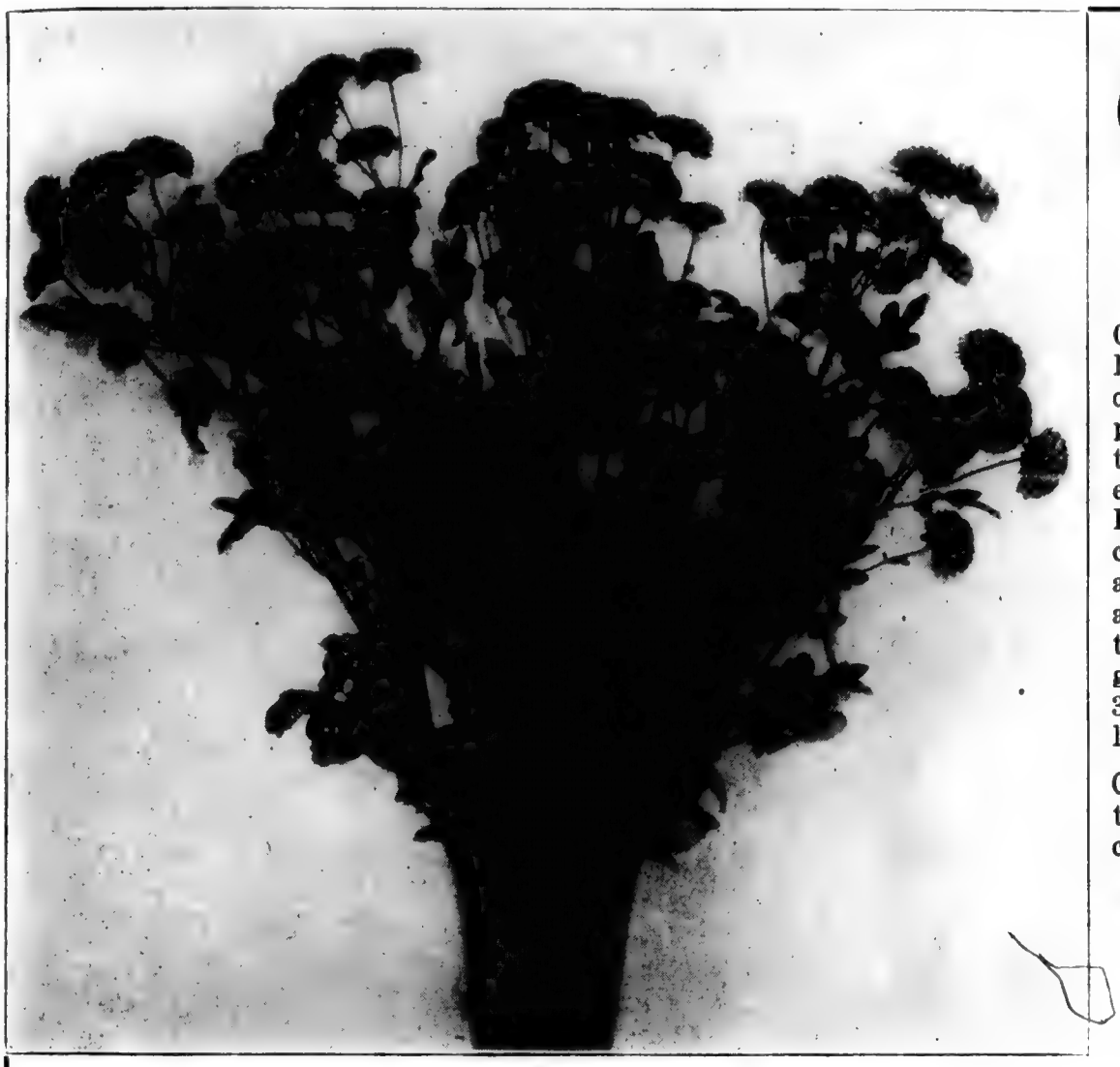
LAGER & HURRELL, **Summit, New Jersey**

SEE OUR AD

on page 92 of issue of February 20

GEO. A. KUHL

PEKIN, ILL. **Wholesale Grower**



Christmas Gold

Originated by Herbert Bate, of the Cleveland Cut Flower Co., in 1915. A seedling of Baby. The most unique novelty pompon ever offered to the trade. Has all the tough, lasting qualities peculiar to its parent, with a free growing habit similar to Lucille Knoble, Golden Climax, etc. The color is much darker than in the old Baby, almost a Golden Wedding yellow. Size, about one inch in diameter, of solid button type. Can be cut tight for Thanksgiving, is at its best from December 10 to 30, and holds on for weeks. We cut the last batch this season January 12, 1919.

Certificated by and scored 90 points before the Chrysanthemum Society of America committee of Chicago, December 14, 1917.

STOCK LIMITED—GET IN EARLY

From 2-inch pots, 20c each; $17.50 per 100; $150.00 per 1000

APRIL DELIVERY

THE CLEVELAND CUT FLOWER CO.
NEWTON FALLS, OHIO
or 227 High Avenue, CLEVELAND, O.

THE FRIEDLEY CO.
14717 Shaw Avenue,
EAST CLEVELAND, O.

PALMS and FERNS

FERNS—All pot-grown, Scottii, Teddy Jr., Whitmanii and Boston, 4-inch, 25 cents; 5½-inch, 50 cents; 6-inch, 60 cents and 75 cents; 7-inch, $1.00; 8-inch, $1.50.

PALMS—Kentia Belmoreana, 4-inch, 50 cents; extra heavy, 4-inch, 60 cents; 5-inch, 75 cents and $1.00; 5½-inch, $1.25.

Cash with order. No plants shipped C. O. D.

All goods travel at purchaser's risk. All plants will be shipped out of pots unless otherwise stated.

GODFREY ASCHMANN
1012 W. Ontario St., Philadelphia, Pa.

Mention The Review when you write.



KENTIAS

Our stock is noted the country over for its quality

JOSEPH HEACOCK CO.
WYNCOTE, PA.

FERNS

NEPH. Scottii and **Teddy Jr.** 6-in. pots, $7.20 per doz.
NEPH. Smithii. 4-in. pots, $3.00 per doz.
FICUS Elastica. 6-inch pots, $7.20 per doz.
HARDY IVIES. Fine plants, staked 5-in. pots, $3.60 per doz.; 6-in. pots $6.00 per doz.

Cash with order

ASCHMANN BROS.
Second and Bristol Sts. and Rising Sun Ave.
PHILADELPHIA, PA.

PALMS

No shortage here - - Write for prices

RUBBERS

Fine strong, 5-inch, 50c; 6-inch, 75c and $1.00 each.

JOHN BADER CO.
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Cyclamen, 3-inch, 8 varieties	$8.00	$75.00
Cyclamen, 4-inch, fine stock	20.00	
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Vinca Variegata, 3½-inch	9.00	85.00
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Fuchsias, 2¼-inch, 12 varieties	3.25	30.00
Double Petunias, 2¼-inch, 8 varieties	3.75	35.00
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Dracaena Indivisa, 4, 5 and 6-inch,	$15.00, $25.00 and $35.00 per 100	

Abundance of other stock on hand.

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ORCHIDS

Best commercial varieties collected, imported and grown by JOHN De BUCK, 719 Chestnut Street, SECAUCUS, N. J.

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Greenhouse Heating

SUBSCRIBERS are invited to write the Editor of this Department with regard to any details of greenhouse heating that are not understood. When information is desired regarding the capacity of boilers, or the amount of radiation required for a greenhouse, the needed temperatures should be stated in the inquiry, as well as the amount of glass in the side walls, and the dimensions and general arrangement of the greenhouses. It is often helpful, also, to have a sketch showing the location of the houses.

HARD COAL OR FUEL OIL?

I have two greenhouses, one of them 25x60 and the other 11x40. At present they are heated by a Burnham boiler, No. 624, with hard coal as fuel. From the data you have on hand, can you tell me whether fuel oil would be more economical? W. E. J.—N. Y.

We have no exact data regarding the cost of fuel oil in eastern New York, but would judge that the oil would cost nearly twice as much as the coal. To this should be added the expense of putting in a storage tank and the necessary piping, burner and other equipment for using the oil. In a large plant where oil would be purchased by the carload, the price of the oil would be considerably reduced, but there would then be the cost of a large storage tank, tank wagon, etc.

On the other hand, some allowance should be made for the saving of labor in firing, removing ashes, etc., as well as the lessening of the soot, but we doubt whether any change will be desirable.

CAPACITY OF BOILER.

I have a Kewanee fire-box boiler, containing forty-eight flues, each six and one-half feet long and two and three-fourths inches in diameter, inside measurement. The fire-box is forty-six inches square, with grates the same size. The smoke is returned through the top of the boiler. How much glass should this boiler heat when the outside temperature is 15 degrees below zero? D. K.—Mich.

Before giving a definite answer to the question of D. K. there are several matters that should be considered. In the heating of a greenhouse much depends upon the condition of the glazing, as there will be a saving of twenty-five per cent in the amount of heat required in a house with all of the cracks filled with putty and paint, as compared with one where they are open.

Much will also depend upon the amount of exposure to the prevailing cold winds. Fully ten per cent can be saved by having potting and service rooms, or other buildings, on the north and west (or whatever direction the cold winds come from). Last but not least, the area of glass that can be cared for by a given boiler will depend upon the temperature to be maintained, as twenty-five per cent more can be heated to 50 degrees than can be carried at 60 degrees.

Before determining just how large a boiler will be most economical for a given greenhouse range, it is well to know about how many times the ther-

KROESCHELL

GREENHOUSE SPECIALTIES

NOT CAST IRON



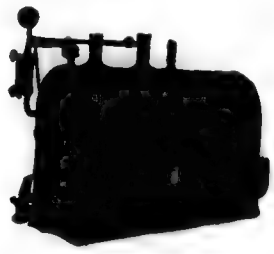
NOT CAST IRON

Made in 20 Sizes

HEATING and COOLING are two branches of engineering on which we specialize for the greenhouse trade.
Over thirty years have been devoted by us to the construction and designing of boilers and refrigerating apparatus.
During this period we have furnished and installed heating and cooling systems for the most successful greenhouse men in this country.

Tubeless Boiler

For Hot Water or Steam



For Vacuum or Vapor

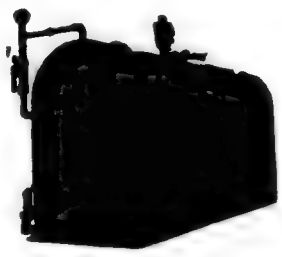
KROESCHELL Boilers are making the most wonderful greenhouse heating record in the world. Florists who have used other makes are constantly giving the KROESCHELL the highest praise.

KROESCHELL FIRE & WATER TUBE BOILER PATENTED 1912

The High Pressure Kroeschell—a highly efficient unit for steam plants 100 H. P. and over.
13,468, 20 sq. ft. of glass was equipped with KROESCHELL Boilers during the past five years.

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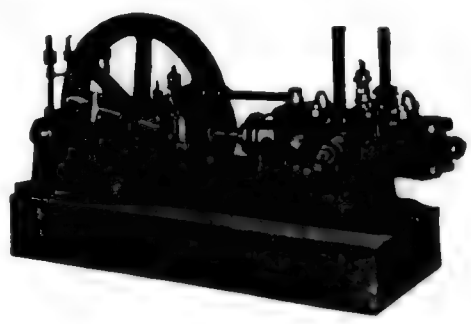
No Tubes to Clean



No Brick Work Required

When in need of refrigeration investigate the Kroeschell System—its high efficiency and low cost of operation place the Kroeschell System of Refrigeration in the foremost rank for greenhouse use. Our system of Refrigeration and Cooling is easily installed—perfect control of temperature and absolute safety insured—no ammonia used for this system.

Safety CO_2 Economy



No Ammonia Used

Send for Boiler or Ice Machine Catalogues.
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WILKS SELF-FEEDING HOT WATER BOILER

For Economy, Durability, Dependability



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No night fireman required—as the magazine or coal chamber holds sufficient fuel to keep fire 10 to 12 hours without attention. Best made for a small greenhouse.

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Service and use determine the value of protective paints.

DIXON'S SILICA GRAPHITE PAINT has been in use for over Fifty Years. It is known as the long service paint. Send for Booklet 54-B. Made in Jersey City, N. J., by the

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Established 1827.

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TRAVIS ROCKER GRATES

Our system cannot be improved upon. Installed in two hours by any fireman. No mechanic required.

G. E. Travis Co., Henry, Ill.

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mometer will register the minimum outdoor temperature for which the system is planned. Thus, in the present instance, it might be feasible to use a somewhat smaller boiler if a temperature of 15 degrees below zero may be expected only five or six nights during the winter, with zero as a minimum on other nights, than when we may expect 15 degrees below zero on a dozen or fifteen nights, with 5 to 10 degrees below zero on as many more.

In a well glazed house, fairly well protected from the prevailing cold winds, we would expect to maintain a temperature of 60 degrees in 20,000 square feet of glass, or 50 degrees in 25,000 square feet of glass, with the boiler described, provided the outdoor temperature does not reach 15 degrees below zero more than three or four times during the winter. This would require a good grade of coal and careful firing, and even then it would not be so economical of fuel on extremely cold nights as it would be if the amount to be heated were 5,000 square feet less, and this we would consider the maximum amount to be carried by the boiler described where 15 degrees below zero is the rule rather than the exception.



"White Coal"



Black Coal

Help Save the "White Coal of Industry"

The boiling hot water resulting from condensation in your steam lines is worth money. You have paid for it in terms of coal. It contains valuable heat units. It is the "White Coal of Industry"—it should not be wasted.

And it need not be wasted. The Morehead Back-to-Boiler System will save it for you by returning it to the boiler at temperatures as high as 400 degrees Fahrenheit. It reduces coal consumption an average of 20%. At the same time your steam will be "drier" and more efficient; your production speeded up and profits increased.

Write today for facts and figures on what the Morehead System will do in your plant.

Morehead Manufacturing Company

Dept. "M"

Detroit, Mich., U. S. A.



If a boiler has only a small amount of surplus capacity, it may be somewhat wasteful of fuel on excessively cold nights. On the other hand, it may be more economical than a larger boiler on nights when the temperature ranges from 5 to 30 degrees above zero. The Kewanee boilers are quite economical when run just under their normal capacity, but, like all other boilers, if pushed much beyond this point they permit a large proportion of the heat to go out through the smokestack.

Our estimate, then, would be that under favorable conditions the boiler in question would heat from 15,000 to 20,000 square feet of glass to 60 degrees and 20,000 to 25,000 square feet to 50 degrees, the exact amount depending on the number of nights the outdoor temperature is likely to drop below zero.

FORT WAYNE, IND.

The Market.

Business during the week following St. Valentine's day was brisk, with not enough stock to meet all requirements. The dark weather is partly responsible for the shortage, and also the fact that everything available was cut and used for St. Valentine's day trade. Lilies have had the heaviest call for funeral work.

Flowers for the sick are receiving a brisk call and counter trade is above normal. There are few weddings.

White lilac is being offered and is meeting with public favor. The retail price of these is $3 per dozen. Pussy willows are being featured with bulbous spring flowers. Snapdragons of handsome proportions are quickly bought up. Carnations are on the short side. Roses are not equal to the demand and the better grades are far from plentiful. Killarney is the most plentiful variety.

Good bulbous stock is offered and the variety is increasing. Dutch hyacinths, jonquils, tulips, narcissi and freesias are offered.

Pansies and calendulas offer variety. Single violets are meeting with a good call. Sweet peas are scarce, on account of the lack of sunshine. Shipping business has been good, with F. T. D. orders numerous since the holiday. These latter have been mostly for funeral work. There has been a good call for blooming stock.

Various Notes.

The flower store of Edgar Wenninghoff was damaged slightly last week, when fire broke out in the building, but no stock was damaged. Mr. Wenninghoff reports a lively demand for flowers for the ill and a good call for funeral work. Some fine Hoosier Beauties were seen here.

Mr. and Mrs. Cecil Max and son are visiting Mrs. Max's parents, Judge and Mrs. W. J. Vesey. W. J. & M. S. Vesey report the demand out of all proportion to the supply. They are cutting some fine Trianæ and Schroederæ cattleyas. This firm has had a large crop of tomatoes this season.

The Flick Floral Co. is showing a fine variety in spring flowers, including lilacs, rainbow freesias and fine Dutch hyacinths and pansies. They report a good demand for funeral flowers and a few orders for weddings during the week.

The Doswell Floral Co. has had a fine sale on blooming plants and a good

BERNHARD BOILERS

for steam, hot water, vapor or vacuum systems.

Lowest water line of any boiler, permitting extremely low construction.

This eliminates necessity of an unsightly and refuse gathering pit.

Burn any kind of fuel with greatest economy.

There are 20 reasons why Bernhard Boilers are superior to others.



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Hot Water Boilers

Made by

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Are noted for COAL ECONOMY and good results generally.

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TUBING, ALL SIZES | PIPE CUT TO SKETCH

SECOND HAND PIPE

Large stock, all sizes, furnished with new threads and couplings.

JAMES F. GRIFFITH, 416-24 Moyer Street, PHILADELPHIA, PA.

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Install one that

LETS THE FLORIST SLEEP

Ask for our Catalague.

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BOILER FLUES

We make a specialty of handling carefully selected Boiler Flues, 4-in. diameter and other sizes, for greenhouse piping, Gutter Posts, etc. Also, we make a specialty of flues for retubing boilers. All flues are thoroughly cleaned inside and out, trimmed, and are ready for use. General Sales Agents for Stuttle's Patent Clamp and Elbow for joining flues—no packing, no leaks. New standard pipe and all kinds of greenhouse fittings. Right prices and prompt shipment.

H. MUNSON

Est. 1898 Phone Superior 572

1433 Wells St., Chicago

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PIPE

Wrought Iron of sound second-hand quality with new threads and coupling, 16-ft. lengths and up. Also pipe cut to sketch. We guarantee entire satisfaction or return money.

ALSO NEW PIPE AND FITTINGS

Pfaff & Kendall, Est. 1902 Foundry St. **Newark, N. J.**

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To stop that



pipe leak permanently—cheaply—use Emergency Pipe Clamps.

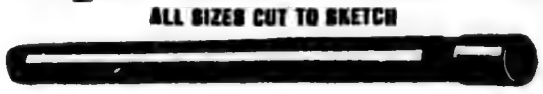
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1003 N. 7th St., PHILADELPHIA, PA.

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Full Weight Wrought Iron and Spellerized Steel Pipe

Coils, Bends, Railings, etc., made to Sketch

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The Perfect Glazing Compound

This statement is not theoretical, but is based on the wonderful success VITAPLASTIC has enjoyed since first introduced to the greenhouse owners a number of years ago.

Does it not appeal to you when we say that there are scores of greenhouses, that after glazing with VITAPLASTIC, over six years ago, testify that their greenhouses are still in perfect condition.

VITAPLASTIC LEAD THEN
VITAPLASTIC LEADS NOW

When buying glazing compound, take into consideration the company behind it. We have established a high-standard reputation among the greenhouse trade, which is the result of producing products of QUALITY AND DEPENDABILITY.

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Manufactured by

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FACTS— Miller's Pots and Bands are used by the Experimental Stations and large growers through the country. The stock used in these Pots and Bands has been tested by parties that have used our Pots and Bands for the past 3 years and they inform us that the stock we use is free from injurious chemicals. The stock we use in our Notax Paper Pots and Bands is the same stock that is used by another maker of Paper Pots and Bands, the only difference is our stock is 25 lbs. heavier, and our prices are 25% cheaper, so don't be misled by buying at a high price the same article you can buy from us at a cheaper price. We give you the advantage of our fifteen years' experience of buying paper. Write us for sample and get a sample of other makes. A simple touch of the hand will tell you which is the heavier.

MODERN MFG. CO.

AN OPEN LETTER

Gentlemen:—If your Dirt Bands are made of just as heavy stock as the sample you sent us, you may send us by Express 5000. But if they are like some we bought of a certain firm in New Jersey—nice sample sent, and lighter stock used in filling order—you may return our check, as we shall not take kindly to getting stung again.

Yours truly,
PROSPECT HILL GARDENS.

Miller's Line of Dirt Pots and Bands

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MILLER'S LOCK-PROCESS DIRT POT.

(Made of Cardboard)

SIZES	500	1000	3000	5000	10,000	20,000
2 x2 x2 -in.	$1.00	$1.75	$5.00	$ 7.50	$14.00	$28.00
2½x2½x2 -in.	1.25	2.00	5 75	8.25	14.50	29 00
3 x3 x3 -in.	1 50	2.50	7.50	11.00	21.00	42.00
4 x4 x3½-in.	2.00	3.50	10.50	16.00	32.00	64.00

MILLER'S LOCK-PROCESS DIRT BAND.

(Made of Cardboard)

SIZES	1000	3000	5000	10,000	20,000
2 x2 x2 -in.	$1.00	$2.00	$ 4.00	$ 8.00	$16.00
2½x2½x2 -in.	1.15	2.75	4.75	9.00	17.00
2½x2½x2½-in.	1.25	3.50	5 75	11 00	21 25
3 x3 x2½-in.	1.30	3 60	6.00	11.50	23.00
3 x3 x3 -in.	1.50	4.50	7.00	13.50	27.00
4 x4 x3½-in.	2.00	5.80	10.00	19.50	39.00

MILLER'S NOTAX PAPER POT.

(Made of Paper)

SIZES	1000	3000	5000
1¾-in.	$1 00	$ 2.50	$ 4.00
2 -in.	1.25	3.00	5.00
2½-in.	1.75	4,50	8.00
3 -in.	2.50	6.50	11.00
4 -in.	3.75	10.00	16 00
5 -in.	5.00	15.00	22.00
6 -in.	6 50	19.00	32.00

(Folding Block and Tacks included.)

MILLER'S NOTAX DIRT BANDS, CREASED.

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Each Band is creased to exact size.

SIZES	1000	3000	5000
2 x2 x2 -in.	$1.00	$2.50	$ 4.00
2½x2½x2 -in.	1.25	3.00	5.00
2½x2½x2½-in.	1.60	3.75	6.00
3 x3 x2½-in.	1.75	4.00	6.50
3 x3 x3 -in.	2.00	5.00	8.00
4 x4 x3 -in.	2.25	6.50	10.50

We will not sell less than 1000 of either style Pots or Bands.
Cash must be sent with all orders.

NOTE—We guarantee to furnish in our orders the same stock as we give in our samples.
NOTE—Prices quoted are F. O. B. Philadelphia. We ship only by freight and express. When Pots or Bands are to be sent by Parcel Post, please send the cost of the Pots or Bands desired, and we will send them, and you can pay the charges when you receive them. ADDRESS:

MODERN MFG. CO., 543 N. Lawrence St., P. O. Box 2854, Philadelphia, Pa.

out-of-town trade, especially in funeral work. Their Spencer sweet peas are especially good.

F. G. Pendergast, representing the Thompson-Norris Co., Brookville, Ind., was a visitor to the trade.

Some handsome calla lilies were featured at the store of A. J. Lanternier & Sons. Counter trade has been exceptionally good here. Bouquets and baskets were in splendid demand.

Good quality carnations are being shown at the store of the Freese Floral Co. The roses shown are worthy of mention, in the Columbia, Hoosier Beauty and Sunburst varieties. All hands were busy with funeral work and a good hospital trade. R. F. B.

Meadville, Pa.—George W. Haas & Son cater to a high-class clientele.

CINCINNATI.

The Market.

Business is holding up well and everything that comes into the market continues to clean up readily. Prices are firm. The demand from out of town is heavy. Roses are more plentiful, but are not in heavy supply. Carnations are plentiful and sell well. Easter lilies, callas and rubrum lilies may be had. Sweet peas are in good supply and of high quality. Southern daffodils have been added to the list of receipts of bulbous flowers. Other offerings in this line are the local forced daffodils, jonquils, single and double tulips, Dutch hyacinths and Paper White narcissi. Calendulas and snapdragons each meet with a good market. Among other offerings are orchids, single violets, baby primroses, forget-me-nots and wallflowers.

Green goods are meeting a big demand. Asparagus is not so plentiful as it was. Some of the southern growers report that they cannot cut enough to fill orders and that it will be several weeks before they will have another crop ready for the market.

Various Notes.

E. G. Gillett worked all last week at the Scottish Rite and at the Shrine February 22.

C. E. Critchell has been buying all the galax he has been able to get and believes he has a supply sufficient to last throughout the season.

The William Murphy Co. has been getting in excellent long-stemmed sweet peas.

E. Conger, son of Mr. and Mrs. J. T. Conger, Hartwell, was waylaid and shot, perhaps fatally, at Wichita, Kan., last week. His parents have gone to him.

Among recent visitors were V. H. Thomas, Augusta, Ky.; P. B. Nye, Liberty, Ind., and H. F. Winter, Charleston, W. Va. C. H. H.

NEWPORT, R. I.

Thomas Feltham, who returned last week from overseas duty with the 6th Engineers, Third Division, has gone to New York to take a two years' course in the Botanical Gardens in the Bronx.

Mrs. James Ritchie is confined to her home on Miantonomi hill, Middletown, by an attack of bronchitis. W. H. M.

Red Oak, Ia.—C. F. Smith has bought the Red Oak Greenhouses of Charles A. Berg, who expects to go to Florida soon to look after interests there. He grows citrus fruit in Florida.

INSURE NOW

WITH THE "OLD RELIABLE"

Florists' Hail Association of America

Which during the past 32 years has made an enviable record for equitable adjustment, and prompt payment of losses.

No Liabilities. $45,000 Reserve Fund.

For particulars, address

JOHN G. ESLER, Sec'y.
Saddle River, N. J.

DAHLIAS

We will have a fine lot of Dahlia plants in the best cut flower sorts ready April 1.

See our general catalogue for list and prices.

Cash with order. *Send for Catalogue.*

R. VINCENT, JR., & SONS CO., White Marsh, Md.

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Manufactured by NICOTINE MFG. CO., 117 N. Main St., ST. LOUIS, U. S. A.

Aphis Punk.



Red Ring Brand NIKOTEEN

12 sh'ts, 8x8 in. ea. 8 lbs. 4 lbs. 1 lb. ½ lb. 2 oz 1 oz.

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LEMON OIL COMPANY'S STANDARD SOLUBLE IN WATER INSECTICIDE

Save your plants and trees. Just the thing for greenhouse and outdoor use. Destroys Mealy Bug, Brown and White Scale Thrips, Red Spider, Black and Green Fly, Mites, Ants, etc., without injury to plants and without odor. Used according to direction, our standard Insecticide will prevent ravages on your crops by insects.

Non-poisonous and harmless to user and plant. Leading Seedsmen and Florists have used it with wonderful results.

Destroys Lice in Poultry Houses, Fleas on Dogs and all Domestic Pets. Excellent as a wash for dogs, and other animals. Relieves mange. Dilute with water 30 to 50 parts.

½ Pint, 30c; Pint, 50c; Quart, 90c; ½ Gallon, $1.50; Gallon, $2.50; 5-Gallon Can, $10.90; 10-Gallon Can, $20.00. Directions on package.

LEMON OIL COMPANY
420 W. Lexington St., BALTIMORE, MD

Aphine

The Insecticide that kills plant Lice of many species

THE RECOGNIZED STANDARD INSECTICIDE

A spray remedy for green, black, white fly, thrips and soft scale.
Quart, $1.00 Gallon, $2.50

FUNGINE

For mildew, rust and other blights affecting flowers, fruits and vegetables.
Quart, $1.00 Gallon, $3.50

VERMINE

For eelworms, angle worms and other worms working in the soil.
Quart, $1.00 Gallon, $3.00

Sold by Dealers.

APHINE MFG. CO.
MADISON, N. J.

PAPER POTS AND DIRT BANDS

Price List and Samples Free

F. W. ROCHELLE & SONS Chester, New Jersey

NICO-FUME FERTILIZERS, ETC.

See prices in issues of The Review March 28 to May 30, or write

WALTER S. McGEE

5327 Ellis Ave., Phone H. P. 5679 CHICAGO

Permanite

Pennsylvania Growers—Attention!

Here is a letter from Geo. W. Haas & Son of Meadville, Pa.—another greenhouse establishment that found Permanite 'way ahead of Putty.

> "We have used your Permanite Glazing Cement for years and are fully convinced that it is 'way ahead of Putty or any other glazing compound, for that matter. One thing we particularly like about Permanite is the fact that one can mend glass so as to stay mended, which one cannot do, however, with putty.
>
> "We like Permanite very much and recommend it whenever we have a chance to do so."

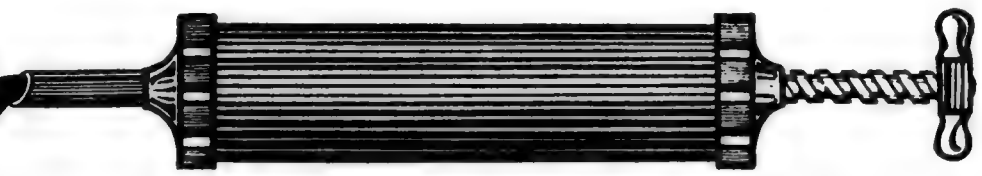
Permanite, that ever-elastic glazing cement, can be used for glazing, re-glazing or repair work of any kind; it is as good for one purpose as it is for another. On new work Permanite does away with the usual bedding—the Permanite on top the glass making an absolutely air and water-tight joint; on old work Permanite is far more economical than putty—doing the work with less material and in less than half the time—and when it comes to mending broken glass, repairs of any kind, etc., Permanite will do the work quickly, efficiently and economically.

Ever-elastic and lasting—guaranteed to outlast putty three to four times—Permanite is the ***ONE SURE WAY*** toward better, more economical and dependable glazing; write for our latest four-page folder—it will show you how—and why!

Yours for a tight house

The Garland Company
Cleveland O., U.S.A.

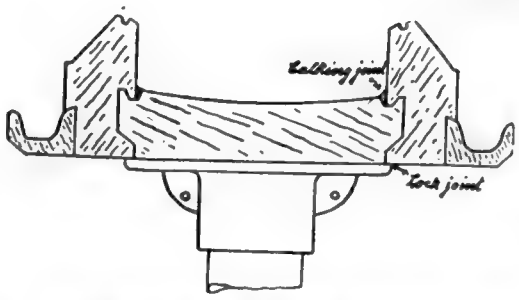
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PERFECT GREENHOUSE MATERIAL

of Louisiana Red Gulf Cypress

CAREFULLY MANUFACTURED IN EVERY DETAIL



Our Patent LEAK-PROOF Gutter
is unexcelled; no dripping, no sweating to annoy you. You can use the space below it for growing if you wish.

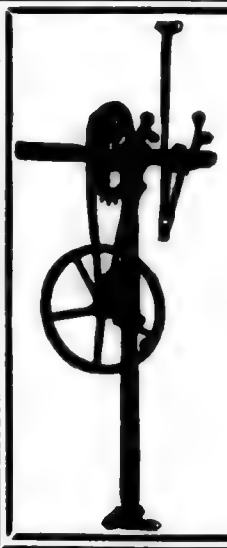
Ickes-Braun Mill Co., Greenhouse Material **2330 Wabansia Ave., CHICAGO**

Foley Greenhouses

SUPERIOR IN CONSTRUCTION
DURABLE AND INEXPENSIVE

WRITE FOR ESTIMATE

THE FOLEY GREENHOUSE MFG. CO.
3248 West 31st Street
CHICAGO



JUST OFF THE PRESS

A New Catalogue

containing complete illustrations and descriptions of the best Sash-operating Devices and Greenhouse Fittings on the market.

PRICES right in the catalogue.

WRITE FOR YOURS TODAY.

ADVANCE CO., Richmond, Ind.

COLUMBUS, O.

The Market.

Trade has been good of late and it has not been easy to get enough stock to go the rounds. Funeral work, which comprises the bulk of the demand, has been heavy and at times we have to fall back to the magnolia wreaths, etc. Roses are extremely scarce and there is no chance of getting any ahead, as they are cut in close bud, sometimes before they are ready. Carnations also are scarce. Lilies are far from being enough to cut any figure. Some bulbous stock is coming in, but is rather poor. Tulips are away off in quality and the growers are at a loss to know the reason. Daffodils and jonquils, while somewhat better in quality, are short in supply. Sweet peas are a little more plentiful, but are used up closely at all times. Corsage work has been looking up and it takes about all the sweet peas that are offered. Violets are coming in good shape and find ready sale. The green and fern proposition is a hard problem here.

St. Valentine's day trade was good and everyone seems to be satisfied. There also was quite a spurt on Washington's birthday.

Various Notes.

The Wilson Seed Co. is remodeling its store, having taken the whole room on a new lease for a number of years.

James McKellar was called to Greenfield on account of the death of his brother-in-law, Theo. E. Miller, who was engaged in the florists' business for a number of years but retired on account of ill health. Charles W. McKellar, of Chicago, and Oliver R. McKellar, now with the regulars at Fort Bliss, Tex., attended the funeral.

Mr. and Mrs. C. A. Roth expect to be back in Columbus about March 1. Mrs. Roth's health is somewhat improved.

J. M.

Laurel, Md.—J. M. Hammer & Sons, of Contee, Md., who closed their range on the outbreak of the war, are planning to rebuild here this spring.

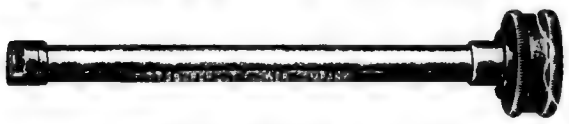
Waterproof Paper Pots

Fine for shipping or growing plant for short periods.

	Per 1000
2¼-inch	$ 3.50
2½-inch	4.00
3 -inch	6.00
3½-inch	8.00
4 -inch	10.00
5 -inch	16.00

C. C. Pollworth Co.
MILWAUKEE, WIS.
Mention The Review when you write.

P. C. F. CO.
SPRAY NOZZLE

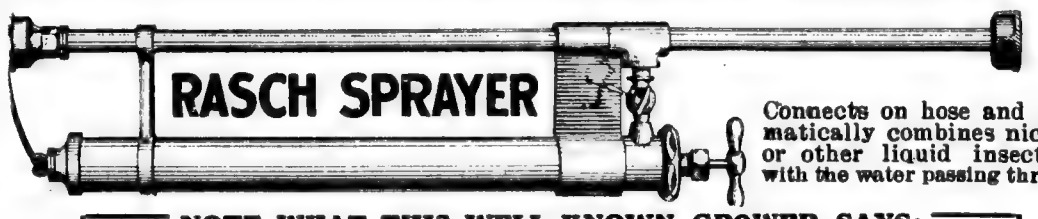


BRASS, NICKEL PLATED
The most extensively used nozzle—Controls flow—Operates under normal hose pressure. Weight, 4 oz.; length, 9 in.; fits ¾-in. coupling.
Price, $2.00. It's a wizard.
Pittsburgh Cut Flower Co., 116-118 Seventh St. Pittsburgh, Pa.

Hyacinth Stakes
Useful for tying up Hyacinths and other Easter Plants

12-in., plain	$0.90 per 1000
12-in., green	1.00 per 1000
18-in., plain	1.25 per 1000
18-in., green	1.35 per 1000

H. BAYERSDORFER & CO., 1129-1131 Arch Street **PHILADELPHIA, PA.**
Branch Factory, 709 First Avenue, Telephone Vanderbilt 4978, New York
Mention The Review when you write.



RASCH SPRAYER
Connects on hose and automatically combines nicotine or other liquid insecticide with the water passing through.

NOTE WHAT THIS WELL KNOWN GROWER SAYS:
Mr. Paul Rasch, inventor of the Rasch Sprayer, has demonstrated its use in the houses under my charge. It is a great **time** and **nicotine** saver and will be the coming sprayer. It worked to my best satisfaction.
ANTHONY GABEL,
Morton Grove, Ill., Jan. 29, 1919. Carnation Foreman, Poehlmann Bros. Co.

Send for one today—Price $8.00, Cash or C. O. D.
RASCH & BRUNNER, 1649 Sedgwick St., **CHICAGO**



THE ELVERSON POT
It is a dollars and cents saving proposition—plus satisfaction—to use the pot that proves its merit in the test of actual service. Write for free samples of that pot.
W. H. Elverson Pottery Co., New Brighton, Pa.
Mention The Review when you write.

IONIA POTS ARE STRONG
Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now. We will ship when you are ready.
REMEMBER that we solved the breakage problem years ago **IONIA POTTERY CO., IONIA, MICH.**



COMPETITION PROVES OUR QUALITY
"MOSS AZTEC" Ware
Azalea Pots
Hanging Baskets
Lawn Vases
Bird Baths, Etc.
RED POTS
Best Materials—Skilled Labor—Uniformly Burned—Carefully Packed.
The Peters & Reed Pottery Co., HORACE C. GRAY CO. 200 Fifth Ave., New York **So. Zanesville, Ohio**

$ HEADQUARTERS FOR GREENHOUSE MATERIAL
SCHNUTE-HOLTMANN CO.
EVANSVILLE, IND.



DREER'S
Florist Specialties
New Brand New Style
"RIVERTON" HOSE
Furnished in lengths up to 500 feet without seam or joint.
The HOSE for the FLORIST

¾-inch	per ft..	19 c
Reel of 500 ft.	"	18½c
2 reels, 1000 ft.	"	18 c
½-inch	"	16 c
Reel of 500 ft.	"	15½c

Couplings furnished free
HENRY A. DREER
714-716 Chestnut St., PHILADELPHIA, PA.

RED POTS
Our superior facilities enable us to keep
QUALITY UP—PRICES DOWN
Write for prices and Save Money
MISSOURI POTTERY and SUPPLY CO.
4219 Iowa Ave., ST. LOUIS, MO.

Always mention the Florists' Review when writing advertisers.

PRICE LIST OF

Red Pots

Net Prices F. O. B. Factory, Ionia.
Packing charges included.



	Per 1000	Crate contains
2 -inch	$ 6.00	2500
2¼-inch	6.80	2000
2½-inch	8.00	1250
3 -inch	10.40	1000
3½-inch	12.80	500
3¾-inch, Geranium	14.40	500
4 -inch	16.00	500
4½-inch	21.60	250
5 -inch	28.80	250
6 -inch	43.20	125

C. C. Pollworth Co.

Milwaukee, Wis.

Mention The Review when you write.



Special Prices on Car Lots

BEST RED POTS

BAR NONE

Send for a sample and see for yourself—or give us a trial order at these net prices.

	Per 1000		Per 1000
2 -inch	$ 6 00	3¾-inch	$14.40
2¼-inch	6.80	4 -inch	16.00
2½-inch	8.00	4½-inch	21.60
3 -inch	10.40	5 -inch	28 80
3½-inch	12 80	6 -inch	43.20

F. O. B. Factory

KAHLER POTTERY CO.

928 OMAHA NAT'L BANK BLDG. OMAHA, NEB.

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CAMBRIDGE **NEW YORK**



World's Oldest and Largest Manufacturers of

FLOWER POTS

WHY?

A. H. HEWS & CO., INC.

Cambridge, Mass.

Mention The Review when you write.

GEORGE KELLER POTTERY CO.

Successors to

GEO. KELLER & SON



Manufacturers of

RED POTS

Before buying write for prices

2614-2622 Herndon Street
Near Wrightwood Ave.

CHICAGO, ILL.

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NEPONSET

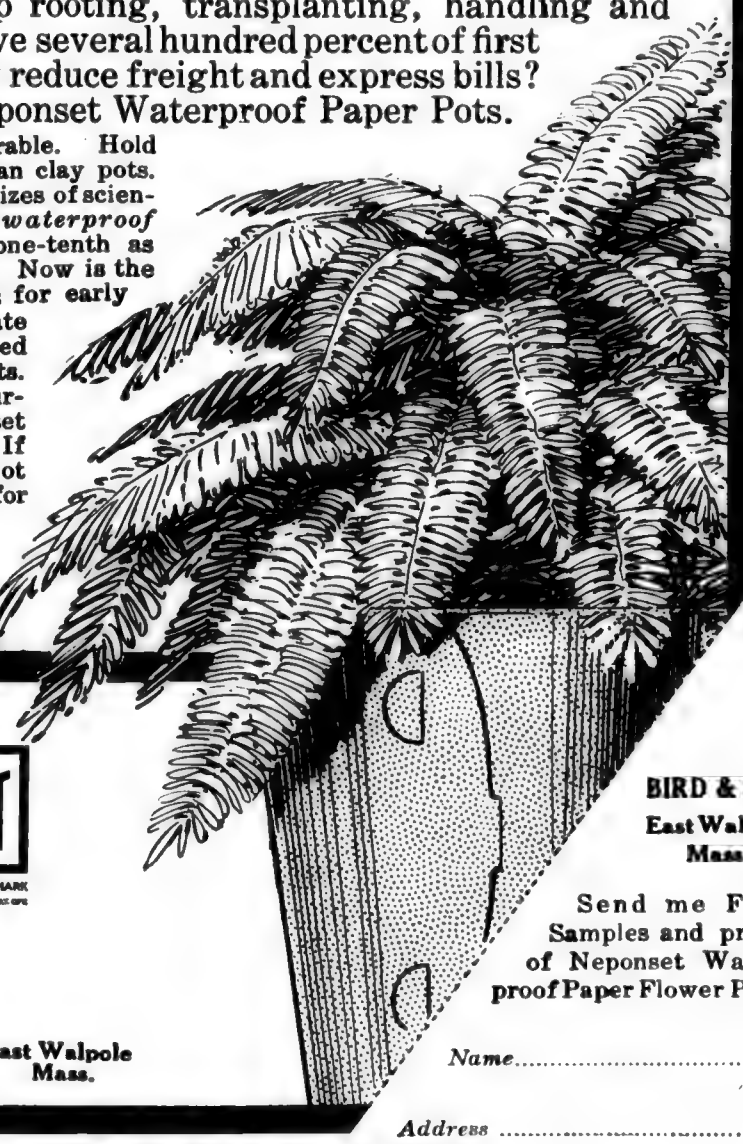
Waterproof Paper **FLOWER POTS**

DO you want to save all loss from pot breakage? Speed up rooting, transplanting, handling and shipping? Save several hundred percent of first cost? Greatly reduce freight and express bills? Then buy Neponset Waterproof Paper Pots.

Tough and durable. Hold moisture better than clay pots. Made in standard sizes of scientifically treated *waterproof* paper. Weight one-tenth as much as clay pots. Now is the time to order pots for early planting. Immediate shipments. Endorsed by leading florists. You owe it to yourself to try Neponset Pots in your work. If your dealer cannot supply you, send for

FREE

Sample and Booklet



BIRD NEPONSET PRODUCTS TRADE MARK REG. U.S.

BIRD & SON, Inc. East Walpole Mass.

BIRD & SON
East Walpole
Mass.

Send me Free Samples and prices of Neponset Waterproof Paper Flower Pots.

Name.....

Address .....

Mention The Review when you write.

Standard Red Pots

DEPENDABLE STOCK — PROMPT SERVICE — LOW PRICES

You want pots you can depend on—red pots, uniform in size, shape and texture. You want pots which are smooth and strong, yet porous enough to insure the healthy growth of plants. And the prices must be reasonable, of course. That's just the kind of a deal we have to offer you.

We guarantee our stock of Standard Red Pots to be made of the best pot material obtainable, scientifically ground and carefully baked in special kilns, which insures uniform porosity and extra long life. Used exclusively by thousands of progressive florists throughout the west.

Send TODAY for our Special Florists' Bulletin No. 8. It is filled with money-saving information and special quotations you can't afford to miss. Just send a postal—that's the sure way to learn about better pots at lower prices. Better do it NOW.

MISSOURI POTTERY & MFG. CO.,

1227 West Eight Street,
Kansas City, Missouri

Mention The Review when you write.

Ramsburg Square Paper Pot

Conserve time and increase profits by using our new Locking Square Paper Pots and Bands. Send postal for samples and prices.

G. S. RAMSBURG, Somersworth, N. H.

Mention The Review when you write.

RED

Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., Inc.

PADUCAH, KENTUCKY

Mention The Review when you write.

Greenhouse Construction Material

The greenhouse complete or any part thereof.

HOTBED SASH

We carry a complete stock of hotbed sash for immediate shipment. We are in our 35th year of manufacturing greenhouse material and hotbed sash and feel confident we can give you the correct articles and prices.

Our Catalogue is very instructive to Greenhouse Owners. Ask for one.



Dietsch Houses of Furrow & Co., Guthrie, Okla.

A. DIETSCH CO., Dept. B, 2640 Sheffield Avenue, **Chicago**

Mention The Review when you write.

PROVIDENCE.

The Market.

There was a slight drop in the local market last week, not so much because of any material increase or surplus of supply, but because of a falling off in the demand, especially for funeral work. Roses were quoted at 6 to 15 cents; carnations, 4 to 6 cents; narcissi, 2 and 3 cents; daffodils, 4 to 6 cents; violets, $1 per hundred, and sweet peas, $1 to $2 per hundred.

Various Notes.

William Cohen has been discharged from the Quartermaster's Department, at Camp Upton, L. I.

Charles Smith, of Washington street, was a business visitor in Worcester, Mass., and vicinity last week.

H. C. Neubrand has transferred real estate in East Providence to Samuel A. Carruthers, upon which he has taken a mortgage for $1,400.

Paul Frey, of Frey Bros., has returned to his duties after being confined to his house six weeks with influenza.

Sons of the late William Hay are preparing to reopen the range of greenhouses on the latter's estate at Oaklawn. They will devote their energies to rose growing, in which their father specialized.

Francis P. Barker, of Warren, has transferred two lots of land in that town to Francesco Aloia. W. H. M.

FORT SMITH, ARK.

Business conditions are better than ever before, with work of all kinds in request again. Funeral work has lessened for the first time since the early days of October last, but to take its place there is social work, which has been so quiet for the last two years. Roses, carnations and sweet peas are bringing good prices, but violets, narcissi, jonquils and, in fact, all bulbous stock, are plentiful in the open yards.

The carnations, sweet peas and other stock grown in this city by Burley C. Johnston are in excellent condition and in full crop. The florists have found that they can produce much better stock than they can buy.

The greenhouse stock of B. B. Freeman is in prime condition. Mr. Freeman has larger plantings than ever before in his six years of growing for the market. This year he made an addition to his range in the expectation of the largest business on record in this district for bedding plants. B. B. F.

North Lima, O.—John Cullar has purchased a greenhouse here.

GREENHOUSE AND HOTBED GLASS

8 x 10-inch, 10 x 12-inch and 10 x 14-inch. Single strength, $4.25 per box.
Double Strength, $5.25 per box.
16 x 18-inch, Single, $4.75; Double, $5.50.

All glass packed 50 square feet to the box.

Write us for prices on
ANY SIZE OR QUALITY—SINGLE OR DOUBLE STRENGTH

BAUR WINDOW GLASS CO., Eaton, Indiana

Mention The Review when you write.

GREENHOUSE GLASS IMMEDIATE SHIPMENT
NET CASH WITH ORDER

SINGLE STRENGTH, 8x10, 10x12, 10x14, $4.25 per box; 16x18, $4.75 per box.
DOUBLE STRENGTH, 16x16, 16x18, $5.50 per box; 16x24, $6.00 per box.

Save Time and Money by Ordering at Once

THE THROOP-MARTIN CO, COLUMBUS, OHIO

Dreer's Peerless Glazing Points
For Greenhouses

Drive easy and true, because both bevels are on the same side. Can't twist and break the glass in driving. Galvanized and will not rust. No rights or lefts.
The Peerless Glazing Point is patented No others like it Order from your dealer or direct from us.
1000, 90c. postpaid. Samples free.
HENRY A. DREER, 714 Chestnut Street, Philadelphia.



MASTICA FOR Greenhouse Glazing



USE IT NOW.
F.O. PIERCE CO.
P. O. Box 294
NEW YORK

Mastica is elastic and tenacious admits of expansion and contraction Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.

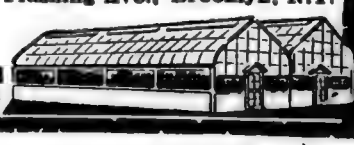
Lasts Longer Than Putty. Easy to Apply.

Mention The Review when you write.

When it comes to **Greenhouses** *come to* **Hitchings & Co.**
Send for Supply Book
New York 1170 Broadway
Boston 49 Federal St.

Mention The Review when you write.

JACOBS BUILT TO LAST **GREENHOUSES**
HOTBED SASH
MATERIAL AND GLASS
S. JACOBS & SONS
1363-1381 Flushing Ave., Brooklyn, N.Y.
We submit plans and estimates



Glass Cloth

A transparent waterproof fabric as efficient as glass for hotbeds, cold frames, etc. Per sq. yd., 34c; 25 yds., at 33c; 50 yds., at 32c; 100 yds., at 31½c. Let us figure on your larger orders. For parcel post add 3c per yd. to above prices.
Try it out now and be convinced.
TURNER BROS., BLADEN, NEB.
Mention The Review when you write.

East Palestine, O.—James S. Verner, assisted by his mother, grows greenhouse stock for the market here.

PAINT THAT WILL STAY WHITE

It will do this and more.

It will cover fully 25% **more surface.**

A better Greenhouse Paint can't be made.

We only ask a sample order. The quality will do the rest.

Try it and come back for more.

You'll like it.



Prices on application to

Pittsburgh Plate Glass Company

431-451 St. Clair St., **Phone Randolph 4540** **CHICAGO, ILLINOIS**

Largest Jobbers of Greenhouse Glass

SEND US YOUR INQUIRY

LOWEST PRICES **BEST QUALITY**

GULF CYPRESS

Greenhouse Materials

Pecky Cypress Bench Lumber

GLASS



Gulf Cypress

HOTBED SASH

All Kinds and Sizes

Unglazed, 85c up
Glazed, $2.05 up

BOILERS—PIPE

Metropolitan Material Co.

1298-1323 Flushing Ave., Brooklyn, N. Y.

GREENHOUSE GLASS

ALL SIZES **BEST BRANDS**

SHARP, PARTRIDGE & CO.

2263 Lumber Street,
CHICAGO

Greenhouse Glass

WE ARE THE WORLD'S LARGEST PRODUCERS

Ask the dealers for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform **Grading, Flattening, Annealing** and **Careful Packing.**

"GET ACQUAINTED" WITH OUR SPECIALTIES

29-34-39-ounce Glass

AMERICAN WINDOW GLASS CO.

General Offices: Farmers' Bank Building, PITTSBURGH, PA.

Mention The Review when you write.

GREENHOUSE GLASS

We are the largest manufacturers of Greenhouse Glass west of the Mississippi River and carry at all times an adequate stock to enable us to make immediate shipment of your requirements. Our glass is heavy in thickness, well flattened and annealed and especially manufactured for greenhouse purposes.

OKMULGEE WINDOW GLASS COMPANY, **OKMULGEE, OKLAHOMA**

Mention The Review when you write.



SPLIT CARNATIONS ARE BEST MENDED WITH

SUPREME CARNATION STAPLES

Sample on request No tools required Wholesalers write for prices

35c per 1000——Postpaid——3000 for $1.00

F. W. WAITE, Manufacturer, 85 Belmont Avenue, SPRINGFIELD, MASS.

CLEVELAND.

The Market.

Business has been good. The market has cleared daily.

Roses are arriving in large supply, but carnations are short of the demand, as the cut has dropped off considerably. Bulbous stock has had a good market throughout the week. There has been no oversupply at any time. It included chiefly daffodils, tulips, lilies, narcissi and small shipments of iris. A good supply of valley moved slowly during the early days of the week, but was cleaned up later. Freesia has been well taken. Single and double violets are finding a ready market and sweet peas have a good call. The latter are none too plentiful and make $3 per hundred for the best grades. Snapdragon is available and pansies are in favor. The market is short of greens.

Various Notes.

Funeral work was in demand during the week and a number of casket covers were made up.

A. Barber made a miniature airplane, which was draped with red, white and blue chenille and garlanded with roses. The piece was twelve feet in length and eight feet wide. It was an order for the funeral of Corporal Ferdinand Zele, who died of injuries received in an aërial accident in Florida. The plane was suspended over the casket, which was draped with the flag. W. F. B.

TOLEDO, O.

J. L. Schiller, the primrose and cyclamen seed grower of this city, has begun the construction of a modern greenhouse, 44x150 feet, for the growing of primula seed exclusively. Mr. Schiller finds it impossible to grow enough of the well known Schiller strain.

Miss Bessie Spanner, sister of the congenial Max Spanner, paid a visit to her brother on her arrival from overseas, where she was active in Red Cross work behind the lines. Miss Spanner made a record much to be admired and as a reward for her excellent service has been appointed on the board of the Jewish Welfare Association and will go abroad again. J. A. L.

A Couple of Comments on Ease of Installation

E. H. Sunbury, of Wamesit, Massachusetts, writes the following:

"The Skinner System of Irrigation is the simplest and easiest to install, as well as the most practical I have ever heard of."

This is what Mr. R. Scheffler, of Wheaton, Illinois, writes:

"The Skinner System can be put up by any handy man."

SKINNER SYSTEM OF IRRIGATION

The Skinner Irrigation Co.

223 Water St., Troy, Ohio

Mention The Review when you write.

SPECIFY

MAGIC BRAND FERTILIZERS

Pure Steamed Bone Meal

—

Magic Special Rose and Carnation Feed

QUALITY SERVICE THE SOIL POWER MAGIC BRAND FERTILIZER ECONOMY PRODUCTION

Precipitate Bone Phosphate

—

Magic Blood and Bone

Pure Pulverized Sheep Manure

NATURE'S OWN FERTILIZER

Write for Prices and our Instructive Booklet containing Feeding Charts.

CHICAGO FEED & FERTILIZER CO.

MANUFACTURERS AND DISTRIBUTORS

UNION STOCK YARDS CHICAGO

WIZARD BRAND

PULVERIZED SHEEP – PULVERIZED CATTLE SHREDDED CATTLE MANURE

Write Wizard Brand into your supply house order for manure—or drop us a postal for latest price list and freight rates.

The Pulverized Manure Co.

33 Union Stock Yards CHICAGO

PECKY CYPRESS

WE ARE SPECIALISTS

We were practically the first to sell to this trade, and guarantee perfect satisfaction and rock-bottom prices. **Get the value of our long experience.** **PECKY CYPRESS,** because of its durability, is the only wood now being used for greenhouse benches. Will ship in any quantity, carload or less.

Drop Siding, Ship Lap, Flooring, White Cedar Posts, Everything in Lumber

WRITE FOR PRICES

Adam Schillo Lumber Co., Kingsbury and Weed Sts. CHICAGO

L. D. Phones Lincoln 410 and 411

The Best for Mildew!

Says:--

Meyer & Dramm Company
Elmhurst, Illinois

FLORISTS

Fred C. Meyer, President.
Henry Wehrmann, Vice-Pres.
E. R. Dramm, Sec'y and Treas.

MR. F. A. ZENKE, Chicago, Ill. November 1, 1915.

Dear Mr. Zenke:—Please send us, via Illinois Central R. R., five gallons of your Liquid Fungicide. This is the best we have yet found for Mildew.

Yours truly, MEYER & DRAMM CO.

Zenke's Liquid Fungicide

a reliable remedy for **Leaf Spot** **Leaf Rust** **Scab** **Mildew** **Black and Brown Rot** and most Fungoid troubles.

1 Gallon Makes 50 Gallons of Spraying Solution

Per Gallon, $3.00

Zenke's New Plant Life (Liquid Fertilizer), per gallon, - $3.00
Zenke's Compound Plant Insecticide, per gallon, - 1.50

Prices f. o. b. Chicago. Terms: 2% 10 days, net 30 days.

The Excell Laboratories

Manufacturers of Horticultural Specialties

115-117 East South Water St. Chicago, Ill.

Mention The Review when you write.

Cokely's Carnation Clip

(BAUR PATENT)



The most practical device on the market for mending **Split Carnations.** Let us convince you by **Ten Days' Free Trial.**

Price per Outfit (1 Plier and 1000 Clips) **$2.50**

Money refunded if not satisfactory



1000 Clips	$0.85	10,000 Clips	$ 5.50
2000 Clips	1.50	25,000 Clips	12.50
5000 Clips	3.25	50,000 Clips	22.50
100,000	$40.00		

B. E. & J. T. COKELY, Scranton, Pa.

Owners and Manufacturers **FOR SALE BY SEEDSMEN AND FLORIST SUPPLY HOUSES**

Mention The Review when you write.



BEFORE

No loss if you mend your split carnations with

SUPERIOR CARNATION STAPLES

35c per 1000; 3000 for $1.00, postpaid.

Wm. Schlatter & Son

422 Main St. Springfield, Mass.



AFTER



SPLIT CARNATIONS

Easily Mended with

Pillsbury's Carnation Staple.

"Best device on the market." Joseph Traudt.
"Could not get along without them." S. W. Pike.
1000, 25c; 3000 for $1.00, postpaid
L. L. Pillsbury, Galesburg, Ill

Mention The Review when you write.

THE REGAN PRINTING HOUSE

Large Runs of

CATALOGUES

Our Specialty — Get Our Figures.

531-537 Plymouth Pl., CHICAGO

Mention The Review when you write.

Classified Ad Department



Rate for advertising in this department 12½ cents a line net, per insertion. No advertisement for less than 25c accepted.

ACHYRANTHES

Achyranthes, Brilliantissima, Formosa, and other good ones, R. C., $2.00 per 100, $15.00 per 1000; 2¼-in., $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Achyranthes, red and yellow, 2-in., 3c; 3-inch., 5c. Wm. Hasselmann, Independence, Kans.

Achyranthes, red and yellow, 2¼-in., 3½c. Cash. J. C. Steinhauser, Pittsburg, Kans.

Achyranthres, red and yellow, 2¼-in., $3.00 per 100. Chas. Sherwood, Waterloo, Ia.

Achyranthes, red or yellow, 2½ in., $3.50 per 100. L. J. Rowe, Titusville, Pa.

AGERATUMS

AGERATUM.
A new and very much improved dark blue dwarf ageratum, rooted cuttings, $12.00 per 1000.
READY NOW.
Stella Gurney and Blue Star, rooted cuttings, $12.00 per 1000.
C. U. LIGGIT,
Wholesale Plantsman,
325 Bulletin Bldg., Philadelphia, Pa.

Ageratums, blue, fine large transplanted plants, ready to pot, 75c per 100, mail, $6.00 per 1000, express. Edward Whitton, York & Walnut Sts., Utica, N. Y.

Ageratum, Stella Gurney and Blue Star R. C., 80c per 100, prepaid by mail; 2-in., $3.00 per 100. Cash. Satisfaction guaranteed. Lakewood Cemetery Greenhouses, Minneapolis, Minn.

Ageratums, blue, R. C., $1.00 per 100; 2-in., $3.00 per 100; 3-in., $5.00 per 100. Cash.
Fred Burre, Peoria, Ill.

Ageratums R. C., 80c per 100, $7.00 per 1000, prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Ageratum, Stella Gurney and Blue Star R. C. $1.25 per 100; 2¼-in., $3.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Ageratum, Stella Gurney R. C., 80c per 100, $7.00 per 1000, postpaid. Cash.
Harglerode Bros., Shippensburg, Pa.

Ageratum R. C., $1.25 per 100. Cash.
Joseph Turski, Gross Point, Ill.

Ageratum R. C., $1.00 per 100; 2¼-in., $2.75 per 100. Chas. Sherwood, Waterloo, Ia.

Ageratum Gurney, R. C., 80c per 100. Cash.
Byer Bros, Chambersburg, Pa.

ALTERNANTHERAS

20,000 Alternantheras,
red and yellow, 2-in.,
$3.00 per 100, $25.00 per 1000,
until March 1st; after
March $30.00 per 1000.
Send for samples, good stock.

We are short of
room is why we are
selling this stock cheap.
BUY NOW.
SCHMAUS BROS., PADUCAH, KY.

Alternantheras, Aurea, Nana, Brilliantissima, Jewel, and others, R. C., $2.00 per 100, $15.00 per 1000; 2¼-in. pots, $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Alternantheras, yellow 2½-in., $3.00 per 100, $25.00 per 1000; very fine, clean bushy stock, full of cuttings.
A. L. RANDALL COMPANY,
180 N. Wabash Ave., Chicago, Ill.

Alternantheras, red and yellow, strong fall cuttings from soil, $1.00 per 100 prepaid; $9.00 per 1000 not prepaid. Cash, please.
E. B. Randolph, Delavan, Ill.

Alternantheras, red, good bushy stock, 2¼-in. pots, $35.00 per 1000; 3000, $100.00.
JUSTICE FLORISTS,
P. O. Chicago Lawn, R. F. D. 3, Justice, Illinois.

Alternantheras, R. C., red and yellow, $1.00 per 100. Alternantheras, 2½-in., red and yellow, $3.00 per 100.
Hy. Ernst & Sons, Washington, Mo.

Alternantheras, in 6 varieties, well rooted cuttings, $8.00 per 1000. Cash. Chris. Mosberg, 210 7th St., No. Minneapolis, Minn.

Alternantheras, strong fall cuttings, 4 best vars., $12.00 per 1000, prepaid.
C. Humfeld, Clay Center, Kans.

Alternantheras, red and yellow, 2¼-in., $3.00 per 100. Chas. Sherwood, Waterloo, Ia.

ALYSSUM

ALYSSUM.
100,000 Little Gem seedlings, ready for 2-in., $4.00 per 1000. Order quick.
Wm. B. Mullen, 301 Harrison St., Denver, Colo.

Double Sweet Alyssum R. C., $1.25 per 100, $10.00 per 1000. Cash, please.
Aurora Greenhouse Co., Aurora, Ill.

Alyssum, dbl., $1.25 per 100, $10.00 per 1000. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Sweet Alyssum, double giant, 2-in., $2.50 per 100, ready now. Cash, please.
Addems, Morgan & Co., Paxton, Ill.

Alyssum double giant, 2-in., $2.00 per 100, $18.00 per 1000.
E Rawlings, Wholesale Grower, Allegany, N. Y.

Alyssum, double, 2¼-in., 3c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

AMARYLLIS

Amaryllis, magnificent hybrid strain, 2-year bulbs, $15.00 per 100.
FRED H. LEMON & CO., RICHMOND, IND.

Amaryllis Formosissima, blooming size. Write for prices. Dr. Hidershide, Arcadia, Wis.

ASPARAGUS

ASPARAGUS SPRENGERI.
Extra strong.
3-inch 10c
4-inch 20c
ASPARAGUS PLUMOSUS.
Very fine plants.
3-inch 10c
4-inch 20c
J. F. WILCOX & SONS, COUNCIL BLUFFS, IA.

Asparagus plumosus nanus and Sprengeri, 2¼-in., fine stock, $3.50 per 100, $35.00 per 1000; asparagus plumosus nanus, 3-in., $7.00 per 100. Plumosus seedlings, $1.00 per 100, $9.00 per 1000. Asparagus Sprengeri seedlings, $7.50 per 1000. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

	100	1000
Asparagus plumosus seedlings	$1.25	.....
Asparagus plumosus, 2¼-in. pots	4.00	37.50
Asparagus plumosus, 3-in	7.50	.....
Asparagus Sprengeri, 2¼-in	4.00	37.50
Asparagus Sprengeri, 3-in	6.00	.....

Roman J. Irwin, 108 W. 28th St., New York.

ASPARAGUS PLUMOSUS NANUS SEEDLINGS.
Per 1000 seedlings.....$8.00
ASPARAGUS SPRENGERI SEEDLINGS.
Per 1000 seedlings.....$6.00
H. N. GAGE CO.,
MONTEBELLO, CALIFORNIA.

We have 300 Asparagus Sprengeri, planted last fall out of 4-in. pots, which we are going to dig up and offer at $10.00 per 100, shipped at once. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Asp. Plumosus, sale of surplus stock.
4-inch .....per doz., $2.00
5-inch .....perdoz., 3.50
Packing at cost. Cash with order.
Elitch Gardens Co., Denver, Colo.

Asparagus Sprengeri, 2¼-in., good strong plants, $3.50 per 100, $30.00 per 1000. Cash with order. No. C. O. D. shipments. Packing charges extra. Frank Oechslin, 4911 Quincy St., Chicago.

Asp. Plumosus seedlings, $1.00 per 100 postpaid, $7.00 per 1000 express.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Asparagus Plumosus plants, out of 3-in. pots, bushy plants, $3.50 per 100; in 250 lots, $3.00.
F. J. Howell & Son, Round Hill, Va.

Sprengeri, 4- in., select.....$20.00 per 100
Sprengeri, 4-in., good..... 15.00 per 100
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

Quantities of Asp. plumosus seedlings, $10.00 per 1000; $1.50 per 100. Cash with order.
PETER MACK,
Box 172, Orlando, Fla.

Asparagus Sprengeri, extra heavy, 2¼-in., 3½c; 3½-in., 10c; 4-in., 12½c. Cash, please. North Side Greenhouses, 1107 No. 1st St., Springfield, Ill.

Asparagus Plumosus seedlings, $1.00 per 100, $8.00 per 1000; extra strong stuff. Potted now, would be ready for 3-in. in 9 months.
A. M. Campbell, Strafford, Pa.

Asparagus Sprengeri, 6 to 12 shoots, from 3 and 3½-in., in need of 4-in. pots, $10.00 per 100. Cash.
Lahr's Flower Shop, La Fayette, Ind.

Asparagus Plumosus, strong plants, 2¼-in., $4.50 per 100. Cash.
John Bauscher, Freeport, Ill.

1000 Plumosus, 3½ and 4-in. good plants, $8.00 and $10.00 per 100. Cash, please.
F. A. Suter & Co., Lancaster, Pa.

Asparagus Plumosus and Sprengeri, 2½-in. pots, strong plants, $4.00 per 100. Cash. Zumbrota Greenhouse, Zumbrota, Minn.

Sprengeri, extra strong, 2¼-in., 3½c; 3-in., 6c to 8c; 4-in., 10c to 12c. Cash.
G. E. Berthold, Nebraska, City, Neb.

A. Sprengeri, strong plants, from 2½-in. pots, 3c. Cash. Joseph L. Hagemann, R. 1, Box 80, Peoria, Ill.

Asp. Sprengeri, extra strong; 4-in., 10c; 1-yr. bench grown, 3c.
Levy Greenhouse, Norman, Okla.

Asparagus Sprengeri, 4-in., good strong bushy plants, $15.00 per 100. Cash with order.
Joseph Turski, Gross Point, Ill.

Asparagus Sprengeri, 2¼-in. pots, at $3.50 per 100. Cash, please.
Aurora Greenhouse Co., Aurora, Ill.

Asparagus Plumosus and Asparagus Sprengeri, 2½-in., $4.00.
Oak Grove Greenhouse, Tuskegee, Ala.

100 Plumosus out of 4-in. strong plants, $12.00 per 100. Cash, please.
Edgar Easterday, Nokomis, Ill.

Asparagus Plumosus, 2¼-in., $3.50 per 100; Sprengeri, 4-in., $10.00 per 100.
L. J. Rowe, Titusville, Pa.

Plumosus, 20,000 extra fine from 2-in. rose pots, $3.50 per 100.
Bird Forrest, Waxahachie, Tex.

Asp. Plumosus Nanus, 3-in., 8c; Asparagus Sprengeri, 3-in., 6c. Cash, please.
B. C. Blake, Springfield, O.

Asparagus Sprengeri, good 4-in. stock, medium, $10.00 per 100. Cash to close.
Joseph Bancroft & Son, Cedar Falls, Ia.

ASPARAGUS Sprengeri, strong 3-in., 7c; 2-in., 3c; plumosus, 2½-in., 3½c.
C. Humfeld, Clay Center, Kans.

Asparagus plumosus, 3-in., $8.00 per 100. Sprengeri, 2½-in., 3c; 3-in., $7.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Asparagus Sprengeri, 2-in., $3.00 per 100; Asparagus Plumosus, 2-in., $3.50 per 100. Cash.
Fred Burre, Peoria, Ill.

Asparagus plumosus, extra heavy and exceptionally good stock, 3-in., 10c; 4-in., 20c.
The Park Floral Co., Denver, Colo.

Plumosus and Sprengeri sprays. We are sold out for the coming season on the plumosus.
The Pennock Plantation, Jupiter, Fla.

Asparagus Sprengeri, strong plants, $15.00 per 100. Cash. Joseph Turski, Gross Point, Ill.

Asparagus Plumosus, 3-in., 8c; 4-in., 20c.
Truitt's Greenhouses, Chanute, Kans.

Asparagus Plumosus, 3-in., $8.00; 4-in., $12.00 per 100. A. N. Kinsman, Inc., Austin, Minn.

A. Sprengeri, 3-in., 6c; 4-in., 10c. Ready for shift. Abbey Ave. Greenhouses, Dayton, O.

Asp. Sprengeri, 2¼-in., $3.00 per 100.
Chas. Sherwood, Waterloo, Ia.

ASTERS

ASTERS.
Vick's Royal and Queen of the Market, transplanted plants, ready Feb. 25th, in separate colors, $1.50 per 100, $12.50 per 1000. Order early. F. C. Freeman & Sons, Portland, Ind.

A balanced Aster mixture, strictly for florists' use, 1/16 oz., 15c; ⅛ oz., 25c; ¼ oz., 40c; ½ oz., 75c; 1 oz., $1.35. The Show Gardens, Spencer, Ind.

ASTERS.

We originated and introduced the American Beauty Aster and the fact that leading seedsmen now offer it is the best evidence that "we know Asters." We can still offer the following Asters: Vick's Pink Enchantress, Autumn Glory, Violet King, also Triumph Comet in white, shell-pink, rose and purple. Price of any of above, tr. pkt., 25c; ¼-oz., 40c; ½-oz., 75c; 1-oz., $1.40.

J. W. Jung Seed Co.,
Aster Specialist, Randolph, Wis.

1919 crop of Late Branching aster seed.

	Per oz.
Pure White	$1.00
Light Pink	1.00
Lavender (dark)	1.00
Red	1.00

H. C. Lehde, Forks, N. Y.

ASTER SEED.

Late branching white, pink, purple, Peerless shell-pink, white and purple Astermum, separate or all kinds mixed, 1 oz., $1.00; ½ oz., 60c; ¼ oz., 35c. Peerless pink or all colors mixed, $10.00 per lb., prepaid. W. S. Mudge, Enterprise Greenhouses, Gasport, N. Y.

Strong cool grown Aster seedlings, Queen of the Market, white, pink, blue, and Early Wonders, pink and white, just right to transplant to benches for May blooming, $1.00 per 100, while they last. M. Barrett, Delaware, O.

BEDDING PLANTS

BEDDING PLANTS.

Geraniums, S. A. Nutt, 2½-in.	5c
Rooted cuttings	2c
Rose Geraniums, 2½-in.	3½c
Easter Greeting, 2½-in.	7c
Silver Pink Snapdragons, 2½-in.	4½c
Velvet Red, 2½-in.	4½c
Phelps' White, 2½-in.	4½c
Rose Pink, 2½-in.	4½c
All varieties rooted cuttings	1½c
German Ivy, 2½-in.	3½c
Wandering Jew, green, 2½-in.	3c
Trailing Queen Coleus, 2½-in.	3½c
A fine assortment German Iris	3c
White Perfection Carnations, 2½-in.	5c
Enchantress	5c
Ward rooted cuttings	3¼c
Alice rooted cuttings	2½c

All these packed to carry long distance. Satisfaction guaranteed.

Wm. S. Lohr, Ottawa, Ill.

BEGONIAS

Rex begonias; why not buy from the grower? We have been growing Rex for the past twenty-five years and have one of the largest collections of varieties in the country. 2¼-in., 6c. Cash, please.

F. E. Selkregg, 49 So. Pearl St., North East, Pa.

Begonias, exceptionally fine stock; Luminosa, Prima Donna, Vernon, 2½-in., $5.00 per 100; 3-in., $10.00 per 100. Chatelaine, 2½-in., $8.00 per 100.

A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill

New Begonia, Mrs. M. A. Patten (sport of Chatelaine), very dark pink, 2-in. plants, $15.00 per 100.

S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

BEGONIAS.

Gracilis Erfordii, 4-in.	20c
Gracilis Luminosa, 4-in.	20c

Will make fine Easter plants.

J. F. Wilcox & Sons, Council Bluffs, Ia.

Begonia Chatelaine, 2¼-in., $6.50 per 100; rooted cuttings, $4.00 per 100, $30.00 per 1000; postpaid, including special delivery.
Roman J. Irwin, 108 W. 28th St., New York City.

Begonia Guttata, 2-in. extra heavy, $4.00 per 100, for short time only.

The East Lawn Gardens, Urbana, O.

Begonias Luminosa, Prima Donna, Vernon, 2¼-in., $5.00 per 100; R. C., $2.50 per 100. Cash.
Joseph Turski, Gross Point, Ill.

Begonia Luminosa, strong plants, 3-in., $12.00; 4-in., $20.00; 5-in., $35.00 per 100. Packing at cost. Elitch Gardens Co., Denver, Colo.

Begonias, Prima Donna, strong transplanted seedlings, $2.00 per 100. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Begonias, flowering, Metallica, Argenteo Guttata, Margaritae and Thurstonii, 2½-in., $5.00.
Oak Grove Greenhouses, Tuskegee, Ala.

Begonia Chatelaine, twice transplanted, out of 3½-in., $14.00 per 100. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

BERBERIS

Strong, 2 and 3-yr. transplanted, 12-18 in., stocky, $3.00 per 100, $25.00 per 1000; 18-24 in., fine, $5.00 per 100, $45.00 per 1000; 24-30 in., extra, $8.00 per 100. Packed free of charge.
Chas. Black, Highstown, N. J.

200,000 berberis, all sizes. Write for wholesale trade list.

Maywood Nursery Co., Maywood, Ill.

Barberry, write for right prices.
The Conard & Jones Co., West Grove, Pa.

BERRIED PLANTS

Xmas peppers, 2½-in., 4c each. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Berried plants, Cleveland Cherry seedlings, $1.00 per 100, postpaid.
Abbey Ave. Greenhouses, Dayton, O.

BOUGAINVILLEAS

Bougainvilleas, 8-in., strong, trimmed plants, ready for shifting, 7c. Cash, please.
The Urbana Floral Co., Urbana, O.

BULBS

Hyacinths, Tulips, Narcissi, Crocus, Lilies and Lily of the Valley pips; Roman Hyacinths, Paper Whites, Lilium Candidum and all other French bulbs; Japanese lilies, high grade quality only. Prices on application.

VAN ZONNEVELD BROS. & PHILIPPO,
Sassenheim, Holland.
NEW YORK BRANCH, 18 BROADWAY.

ISMENE CALATHINA.
The "White Amaryllis,"
$7.50 per 100 bulbs.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago.

Bulbs of all descriptions. Write for prices.
C. KEUR & SONS, HILLEGOM, HOLLAND.
New York Branch, 8-10 Bridge St.

CALADIUMS

CALADIUM ESCULENTUM BULBS.

	Per 100
5- 7 in.	$ 5.50
7- 9 in.	7.00
9-11 in.	9.00
11-12 in.	14.00
12-in. up	20.00

25 at 100 rate.
H. W. Peterson, Poplar Bluff, Mo.

FANCY-LEAVED
High-colored varieties,
$15.00 per 100 bulbs.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

CALENDULAS

Calendulas, Orange King, 2-in., $3.00 per 100, strong plants. Cash.
Jacobs Bros., Peoria, Ill.

Calendulas, Orange King, fine for cut, 2¼-in. (strong), $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Calendula Orange King, 2-in., $3.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Calendulas, Orange King, 2¼-in., 3c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

CALLAS

YELLOW CALLAS: (true calla Elliottiana) the bright yellow calla with green leaves spotted with yellow. Makes one of the best pot plants in existence for Memorial Day sales. Easy to grow. Blooms in about 90 days.

Size.	Per 100 bulbs
1½ to 2-in.	$10.00
2-in. and up	14.00

We pay expressage.
J. R. Walsh, 502 California St., San Francisco, Cal.

Godfrey Callas, 100 3-in. at $7.00 per 100; 50 4-in. at 15c.
Edward W. Schuster, Crookston, Minn.

Godfrey Callas, 4-in., blooming size, some in bud now, $15.00 per 100.
Attica Floral Co., Attica, Ind.

Godfrey Callas, 3-in., $7.00; 4-in., $15.00 per 100. See Cineraria offer. Cash, please.
C. Winterich, Cyclamen Specialist, Defiance, O.

Godfrey Callas, 6 inches high, $2.50 per 100.
F. J. Howell & Son, Round Hill, Va.

Godfrey Callas, 2¼ and 3-in., 4c and 7c each.
J. C. Steinhauser, Pittsburg, Kans.

CANNAS

CANNAS.

Our own home grown stock is true to name. Extra selected, plump, sound, 2, 3 and 4-eye roots.

	100		100
Austria	$2.50	Louisiana	2.50
Allemania	2.50	Meteor, new	5.00
Alph Bouvier	2.50	Mont Blanc, imp.	5.00
Alsace, white	2.50	Mrs. A. F. Conard	8.00
B. Poitevine	2.80	Mrs. Kate Gray	2.50
Black Beauty	2.80	Mme. Crozy	2.50
Black Prince	2.50	Mme. Berat, pink	2.50
Buttercup, new	3.00	Musaefolia	3.00
Crimson Bedder	3.00	Pennsylvania	2.50
Chas. Henderson	2.50	Premier, gold edge	2.50
David Harem	3.00	Queen Charlotte	2.70
Express, dwarf	3.50	Robusta Perfecta	2.50
Firebird, new	7.00	R. Wallace	2.50
Florence Vaughan	2.50	S. Trelase, imp.	3.00
Gust Gumpper	4.00	Souv. d'A. Crozy	2.80
Gladiator	3.00	Venus, dwarf	2.80
G. D. Eisele	2.50	Wm. Saunders	5.00
Indiana	2.50	Wm. Boffinger	2.80
King Humbert	4.00	Wyoming	2.80
Yellow King Humbert	6.00	All colors mixed	1.60

Cash. For other kinds, also caladiums, dahlias, gladioli, etc., ask for price list.

IMPERIAL SEED & PLANT CO.,
GRANGE, BALTIMORE, MD.

Cannas, strong:

King Humbert	$4.50 per 100
Austria, fine yellow	2.50 per 100
J. D. Eisele, red	2.50 per 100

Cash.
G. E. Berthold, Nebraska City, Neb.

Cannas, Charles Henderson, Florence Vaughan, Louisiana, Allemania, Berat, Marvel, G. D. Eisele, Karl Kelsey, L. Patry, $2.50 per 100, $22.50 per 1000; King of the Bronzes, $3.00 per 100, $27.50 per 1000. Good sound bulbs, 2 to 3 eyes. J. L. Johnson, De Kalb, Illinois.

CANNA ROOTS.

We offer dormant cannas, 2 and 3 eye, as follows:

	100	1000
King Humbert, 4 ft., scarlet	$4.50	$37.00
A. Bouvier, 5 ft., dark crimson	3.00	25.00
Austria, 6 ft., yellow dotted	3.00	25.00
Black Prince, 5 ft., maroon	3.00	25.00
Chas. Henderson, 4 ft., bright red	3.00	25.00
Firebird, 4 ft., scarlet	7.00	65.00
Florence Vaughan, 2½ ft., yellow, spotted	3.00	25.00
Gustave Gumpper, 3½ ft., best yellow	4.50	35.00
Louisiana, 7 ft., scarlet	3.00	25.00
Mme. Cozy, 3½ ft., vermilion	3.00	25.00
Mme. Berat, carmine	3.00	25.00
Meteor, 5 ft., crimson	6.00	55.00
Pennsylvania	3.00	25.00
Richard Wallace, 4 ft., yellow	3.00	25.00
Rosea Gigantea, 3½ ft., pink	7.00	65.00
Wyoming, 7 ft., orange	3.00	25.00
Yellow King Humbert	5.50	45.00

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

CANNA ROOTS.

Dormant, 2 to 3 eyes, fresh cut when shipped; spot delivery; 250 at 1000 rate. Let us quote you. Special quotations on quantities.

	100	1000
King Humbert	$4.50	$37.50
Yellow King Humbert	5.00	45.00
Firebird	6.50	60.00
Gustav Gumpper	4.50	45.00
Hungaria	4.00	35.00
Mrs. Conard	6.00	55.00
Rosea Gigantea	7.00	60.00
Buttercup	4.50	40.00
Meteor	4.50	40.00

Harum, Burbank, Allemania, Austria, Indiana, Italia, Henderson, Egandale, Wyoming, Florence Vaughan, Mme. Crozy, Queen Charlotte, Pennsylvania, Kate Gray, Bouvier, Marlboro, Berat, Gladiator, Crimson Bedder, Louisiana, Souv. Crozy, Venus, Express, Wallace, all at $3.00 per 100, $25.00 per 1000.

G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

CANNA ROOTS, 2 to 3 eyes, true to name, fine stock.

The following at $3.50 per 100, $30.00 per 1000; Austria, Venus, Italia, Pennsylvania, A. Bouvier, Egandale, Buttercup, Garam, Maros, Meteor, Wintzer's Colossal, Florence Vaughan, Crimson Bedder, Mme. Crozy, Louisana, Souv. de Crozy, Richard Wallace, Mlle. Berat, Musafolia, Pillar of Fire, Kate Gray, Pres. Meyer, Brandywine, J. D. Eisele, Indiana, Black Beauty, J. Tissot.

The following at $5.00 per 100, $45.00 per 1000; King Humbert, Panama, The Gem.

The following at $4.00 per 100, $35.00 per 1000; Express, Hungaria, Uhlberg, Yellow King Humbert, Wyoming, Gustav Gumpper, Tarrytown.

Mrs. Alf. Conard, Rosea Gigantea, $7.00 per 100, $60.00 per 1000; Remarkable, $8.00 per 100, $75.00 per 1000; Firebird, $8.00 per 100, $75.00 per 1000; Goldbird, $10.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

CANNAS, STRONG ROOTS.
GOOD STRONG DIVISIONS, PLUMP STOCK.

	100	1000
Yellow Humbert	$5.00	$45.00
Madame Crozy	3.00	25.00
Florence Vaughan	3.00	25.00
Richard Wallace	3.00	25.00
Gladiator	3.00	25.00
Indiana	3.00	25.00
Austria	3.00	25.00
Duke of Marlborough	3.00	25.00
Chas. Henderson	3.00	25.00
Queen Charlotte	3.00	25.00
Martha Washington	3.00	25.00

GULLETT & SONS, LINCOLN, ILL.

Canna bulbs, PIPPED, ready to start right off the reel, all WINNERS.

Austria, best yellow, dark green foliage, $2.50 per 100; Allemania, "variegated light" green foliage, orchid flowering, $3.00 per 100; King Humbert, largest red, dark bronze foliage, $4.50 per 100. Jumbo, red, largest bronze leaf; gives a tropical effect, $2.50 per 100. Prices f. o. b. Cash with order.

C. V. Nurseries, Blackwell, Okla.

Strong, fresh cut canna roots, 2 to 3 eyes, 25,000 each of—

	100	1000
Hungaria	$3.50	$30.00
Rosea Gigantea	3.50	30.00
Meteor	3.50	30.00
Yellow King Humbert	5.00	45.00

Superior Nursery Co., 59th and Compton, Los Angeles, Cal.

Cannas, strong divisions.

King Humbert	$5.00 per 100
Pennsylvania	3.50 per 100
Wyoming	3.50 per 100
Venus	3.00 per 100

1000 or more 10 per cent off.
FURROW & CO., GUTHRIE, OKLA.

GOOD STRONG CANNA ROOTS.

King Humbert	$3.00 per 100
Pennsylvania	2.00 per 100
Italia	2.00 per 100
Queen Charlotte	2.00 per 100

Cash with order, please.
J. A. Tapscott, Box 343, Owensboro, Ky.

Robusta, fine big plump bulbs, $20.00 per 1000, less than 1000 lots, $2.50 per 100. Austria, extra fine, $2.50 per 100. Will book orders for later shipment. W. R. Maxwell, Alva, Okla.

Cannas, 2 and 3 eyes, Kate Gray, $3.00; Austria, $2.50 per 100.
Levy Greenhouse, Norman, Okla.

CANNAS—Continued

STRONG SOUND CANNAS.

	100	1000
2500 King Humbert	$4.00	$35.00
1250 Chas. Henderson	2.50	22.50
1000 Florence Vaughan	2.50	22.50
2700 Crimson Bedder	2.50	22.50

Cash. John Van Aart, Paducah, Ky.

Kate Gray, $1.75 per 100; Italia, Florence Vaughan, Souv. de A. Crozy, Uncle Sam, Egandale, $2.00 per 100; Maros (best white), Mont Blanc, Gustav Gumpper, $3.50 per 100; Meteor and Panama, $2.50 per 100.
C. E. Brown, Bridgeville, Del.

Cannas. Queen Charlotte, Louisiana, Mme. Crozy, Venus, Chas. Lutz, Florence Vaughan, $2.50 per 100; mixed varieties, mostly pink, $1.50 per 100. Cash with order.
Elitch Gardens Co., Denver, Colo.

Cannas, 2 and 3-eye cuttings: Firebird, $6.00 per 100; Mrs. A. F. Conard, $6.00 per 100; Panama, $4.00 per 100; Hungaria, $4.00 per 100; Allemania, $2.50 per 100; Wintzer's Colossal, $6.00 per 100. Cash. R. E. Moss, Vinita, Okla.

Cannas, strong, started plants from soil, Mrs. Alfred Conard, $5.00 per 100; Meteor, Rosea Gigantea and Wintzer's Colossal, $6.00 per 100.
A. B. Campbell, Cochranville, Pa.

Benary, red and yellow, large plump roots, $2.50 per 100. Cash.
Yule Floral Co., Lincoln, Ill.

Cannas, 2 to 5 eyes, Henderson, F. Vaughan and Austria, $20.00 per 1000.
P. L. Graves, Jonesboro, Ark.

7000 King Humbert, $4.00 per 100, $35.00 per 1000. Cash with order.
Bushy Flower Garden, Bushy, Va.

For the best up-to-date Cannas, get new price list. The Conard & Jones Co., West Grove, Pa.

Cannas, Austria, $2.50 per 100, $20.00 per 1000. Cash. Loyd C. Bunch, Fredonia, Kans.

CAMPANULAS

Canterbury Bells, beautiful Cup and Saucer blue, pink and white strictly first class field grown blooming size. First open spell or as early in spring as can dig, $7.00 per 100, $70.00 per 1000. Place your order today.
Martin Kohankie, Painesville, Ohio.

CARNATIONS

CARNATION CUTTINGS.

There will be an unusual demand for carnation cuttings this season.

ORDER NOW!!

Be prepared for the BIG BOOM in the florist business.

	100	1000
WHITE—		
Matchless	$4.00	$35.00
White Enchantress	4.00	35.00
White Wonder	4.00	35.00
White Pearl	7.50	70.00
PINK—		
Enchantress Supreme	4.50	40.00
Pink Enchantress	4.00	35.00
Peerless Pink	4.00	35.00
Akehurst	4.00	35.00
Superb	4.50	40.00
DEEP PINK—		
Roper	4.00	35.00
Philadelphia	4.00	35.00
Bertha Roberts	4.50	40.00
Winsor	3.50	35.00
Rosette	4.00	37.50
C. W. Ward	4.50	40.00
Rose-pink Enchantress	4.00	35.00
RED—		
Aviator	4.00	35.00
Victory	4.00	35.00
Herald	4.00	35.00
Thenanthos	4.00	35.00
Nebraska	4.50	40.00
Belle Washburn	4.50	40.00
Merry Christmas	4.00	35.00
Victory	4.00	35.00

BUY THE BEST!! IT PAYS!!!

M. C. GUNTERBERG,
Wholesale Florist,
159 N. State St., Chicago, Ill.
Phones: Central 3067, Randolph. 6800-6801-6802

Carnation cuttings for immediate and March 1st delivery:

	100	1000
Pink Enchantress	$3.50	$30.00
White Enchantress	4.00	35.00
Matchless	4.00	35.00
Joy	4.00	35.00
War	4.00	35.00
Herald	4.00	35.00
Philadelphia	4.00	35.00
Wonder	4.00	35.00
Cerise Winsor	4.00	35.00
Sensation	5.00	45.00
Enchantress Supreme, for late March delivery	5.00	45.00

A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

CARNATIONS, Rooted Cuttings, A-1 stock. Enchantress, White Enchantress, White Wonder, Matchless, White Perfection, Mrs. C. W. Ward, Alice, Winsor (pink), Harlowarden, Beacon, Philadelphia, $4.00 per 100, $35.00 per 1000; Belle Washburn, Enchantress Supreme, Rosalia, $5.00 per 100, $40.00 per 1000; Benora, $5.00 per 100, $40.00 per 1000; Doris, best crimson, $6.00 per 100, $50.00 per 1000; White Benora (new fine white), $7.00 per 100, $65.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

CARNATIONS 2½-IN. AND R. C.

	—2½-in.—		—R. C.—	
	100	1000	100	1000
W. Enchantress	$5.00	$50.00	$5.00	$45.00
Mrs. Ward	5.00	50.00	....	40.00
Nebraska	5.00	50.00	5.00	45.00
Matchless	4.00	40.00	3.50	30.00
Belle Washburn	....	.....	5.00	45.00
Good Cheer	....	.....	5.00	45.00
Suberb	....	.....	5.00	45.00
Alice	....	.....	4.00	35.00
Peerless Pink	....	.....	4.00	35.00

These are strong healthy stock, rooted cool. Add 5% of invoice for packing plants, 3% for R. C.
GULLETT & SONS. LINCOLN, ILL.

CARNATION CUTTINGS.

We offer an exceptionally choice lot of Mrs. C. W. Ward, Matchless and Alice for immediate delivery.

Also have a limited supply of Enchantress, White Enchantress, Miss Theo, and Albert Roper. Write us regarding varieties not listed.

	100	1000
Mrs. C. W. Ward	$4.00	$35.00
Matchless	4.00	35.00
Alice	4.00	30.00
Enchantress	4.00	35.00
White Enchantress	5.00	40.00

S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

WELL ROOTED CARNATION CUTTINGS.

White Pearl	$6.00 per 100;	$50.00 per 1000
Belle Washburn	5.00 per 100;	40.00 per 1000
Benora	4.00 per 100;	35.00 per 1000
Good Cheer	4.00 per 100;	35.00 per 1000
Albert Roper	3.00 per 100;	30.00 per 1000
Matchless	3.50 per 100;	30.00 per 1000
Merry Christmas	3.50 per 100;	30.00 per 1000
Nebraska	4.00 per 100;	35.00 per 1000
Aviator	3.50 per 100;	30.00 per 1000
Cottage Maid	3.50 per 100;	30.00 per 1000
Superb	3.50 per 100;	30.00 per 1000
Miss Theo	3.50 per 100;	30.00 per 1000

MILLER BROS.,
5558 N. Lincoln St., Chicago, Ill.

CARNATION CUTTINGS.

Well rooted. Guaranteed satisfactory in every respect.

	Per 100	Per 1000
Matchless	$4.00	$35.00
White Enchantress	4.00	35.00
Enchantress	4.00	35.00
Victory	4.00	35.00
Herald	4.00	40.00
Aviator	4.00	35.00
White Perfection	4.00	35.00
Joy	4.00	35.00
Nancy	4.00	40.00

A. T. PYFER & CO.,
164 North Wabash Ave., Chicago, Ill.

ROOTED CARNATION CUTTINGS.

	Per 100	Per 1000
White Enchantress	$4.00	$37.50
Matchless	4.00	35.00
Alice	4.00	35.00
Rosette	4.00	35.00
Roper	4.00	35.00
Thenanthos	4.00	35.00
Victory	4.00	35.00
Nebraska	4.50	40.00

WIETOR BROS.,
80 E. Randolph St., Chicago, Ill.

CARNATION PLANTS.
2½-in. pots.
Belle Washburn.
Now ready for shipment.
$8.00 per 100.
BASSETT & WASHBURN,
Greenhouses, Hinsdale, Ill. Store & Office, 178 N. Wabash Ave. CHICAGO.

Well rooted cuttings, READY RIGHT NOW.

	Per 100	Per 1000
White Enchantress	$4.00	$35.00
Enchantress	4.00	35.00
Matchless	4.00	35.00
Ward	4.00	35.00
Belle Washburn	....	40.00

Furrow & Co., Guthrie, Okla.

Carnations, R. C., ready for immediate delivery:

White Enchantress	$35.00 per 1000
L. P. Enchantress	32.50 per 1000
C. W. Ward	32.50 per 1000

First class, well rooted stock. Cash, please.
A. & H. Werner. R. R. No. 2. Clayton, Mo.

	100	1000
Enchantress	$3.50	$30.00
White Enchantress	3.50	30.00
Beacon	4.00	35.00
Herald	3.50	30.00

A. B. MATTHIESEN.
7332 Wilson Ave., Seattle, Wash.

400 Nebraska and 600 White Enchantress from 2¼-in. pots, A No. 1 stock from selected cuttings, ready now for shift, $6.00 per 100, packed good. Cash only, please.
The Engelmann Greenhouses, Maryville, Mo.

A few thousand A-1 Matchless carnation cuttings ready to come out of the sand, $3.50 per 100, $30.00 per 1000; 2000 Peerless Pink, $3.00 per 100, $25.00 per 1000. Cash, please.
Kring Bros., Fairbury, Ill.

Carnation rooted cuttings, A-1 stock of Matchless, Beacon, Mrs. C. W. Ward and White Enchantress, $4.00 per 100, $35.00 per 1000; 500 at 1000 price. Packing at cost. Cash or reference.
Elitch Gardens Co., Denver, Colo.

Carnations, strong plants, 2½-in. pots, Enchantress, W. Enchantress and Pink Enchantress, Matchless, Phila., and Beacon, $5.00 per 100. Cash. Zumbrota Greenhouse, Zumbrota, Minn

Carnation cuttings are scarce, but subject to stock being unsold, we can take care of early orders. Write for list and prices. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Extra strong cuttings. Immediate delivery. Matchless,
$4.00 per 100; $35.00 per 1000.
CHICAGO CARNATION CO., JOLIET, ILL.

Carnations R. C., Enchantress, Rose-pink Enchantress, White Perfection, $3.50; White Enchantress, Enchantress Supreme, $4.00 per 100.
Coupland's, Coffeyville, Kans.

Strong Carnation cuttings at $4.00 per 100: Ward, Matchless, Rose-pink Enchantress, White Enchantress, Light Pink Enchantress.
Emporia Floral Co., Emporia, Kans.

Carnations, strong, well rooted L. P. Enchantress, $3.00 per 100, $25.00 per 1000. Immediate delivery. F. C. Hinkel & Bro., R. F. D. No. 7, Bellevlue, Pittsburgh, Pa.

Carnations, Beacon, rooted cuttings, $4.00 per 100, $35.00 per 1000. Hartje & Elder, Route E, Box 74, Indianapolis, Ind.

800 Fine rooted Thenanthos Carnation cuttings, $2.50 per 100. CASH, PLEASE.
Dixon Floral Co., Dixon, Ill.

Rooted carnation cuttings of Mrs. C. W. Ward, good healthy stock, $35.00 per 1000. Cash with order. Stiles Floral Co., Oklahoma City, Okla.

CHRYSANTHEMUMS

MUM R. C. READY FOR DELIVERY.

Best varieties for the commercial grower, standard and newer kinds.

Well known Chadwicks—Yellow, White, Pink and Bronze, at $4.00 per 100, $35.00 per 1000.

Prices on the following R. C. $3.00 per 100, $25.00 per 1000:

STANDARD VARIETIES.

WHITE—Early Frost, Oconto, Hamburg Late White, White Chieftain, Lynnwood Hall, Autocrat, Smith's Advance, Chas. Rager, Mistletoe, Smith's Imperial, December Gem.

YELLOW—Bonnaffon, Chrysolora, Golden Glow, Yellow Eaton, Marigold, Appleton, Yellow Polly Rose.

PINK—Chieftain, Seidewitz, Unaka, Pacific Supreme, Glory of Pacific, Dr. Enguehard, Maud Dean, Pink Gem.

CRIMSON—Harvard.

And others.

NEWER VARIETIES, $4.00 per 100, $35.00 per 1000.

YELLOW—Wm. Turner, Wells' Late Pink, C. H. Totty.

POMPONS.

Three best early varieties for cut, $3.00 per 100, $25.00 per 1000.
Maid of Kent (white) Niza (pink)
Skibo (yellow)

A full list of best Pompons in all good varieties at $3.00 per 100, $25.00 per 1000. Ask for complete list.

New Pompon—Xmas Gold, late-flowering, golden yellow, Certificate of Merit of New York Florists' Club, December, 1918. R. C., $2.50 per doz., $17.50 per 100.

Single Anemone Mums—R. C., best varieties, $3.00 per 100, $25.00 per 1000. Ask for full list.

Caprice and pot plant type R. C., best varieties, $3.00 per 100, $25.00 per 1000.

HARDY EARLY-FLOWERING MUMS.
(For Outdoors.)

R. C., a fine selection, best suited varieties, $3.00 per 100, $25.00 per 1000.

The above are only a few of a full list of varieties of the different kinds of Mums that I have. Ask for complete list. Will be mailed promptly upon application. The safest and quickest way to ship rooted cuttings now is by parcel post, special delivery. Include 15c per 100 for cuttings to cover same.

ROMAN J. IRWIN,
108 W. 28th St., New York, N. Y.

CHRYSANTHEMUMS.
READY FOR IMMEDIATE DELIVERY.

We warrant the following stock to be absolutely free from midge. We propagate only from stock that has been grown outside specially for propagating and since they have not been forced or handled for cut flowers, they are much stronger and free from disease. We offer the following varieties, ready now in pots, which will make ideal stock to plant out on the bench from which to propagate:

LARGE FLOWERING TYPES.

YELLOW.
Chrysolora, Col. Appleton, Yellow Smith's Advance.

WHITE.
October Queen.

PINK.
Unaka and Earl Kitchener.

BRONZE.
Bronze Unaka.

SINGLES.
Mensa, Mrs. Buckingham, Mrs. Waite.

POMPONS.
Lillian Doty, White Doty, Golden Climax, Little Gem, Kenneth, Queen of Whites, Zenobia and Quinola.

2½-in. stock, $5.00 per 100.
Connie Dick.....$10.00 per 100

CHARLES H. TOTTY CO.,
MADISON, NEW JERSEY.

Mums, 25,000 R. C. Bonnaffon, for March delivery. Others: Oconto, Golden Queen, Golden Glow, Early Snow, Early Frost, Oct. Frost, Comoleta, Chieftain, Marigold, Seidewitz. Pompons: White Doty, Fairy Queen, Golden Climax, Quinola, Wilcox, Baby, Godfrey, $2.50 per 100, $20.00 per 1000. Cash.
W. E. Spafford, Barker, N. Y.

NOVELTIES FOR 1919.
LOYALTY—A dark yellow maturing just right for Thanksgiving.
VICTORY—Pure glistening white, Nov. 11th to December.
SUN GLOW—Incurved yellow Bonnaffon type, Oct. 25th.
75c Each, $6.00 per 10, $50.00 per 100. Not less than 5 of a variety at ten, and 25 at hundred rate.

POMPON NOVELTIES.
LEILAH—Rose pink, maturing Oct. 15.
OURAY—Dark mahogany brown, Oct. 20th.
UVALDA—The earliest white pompon, Oct. 10th.
VASCO—Large bright glowing yellow, Oct. 17th.
The following belong to the small flowering or baby section.
BUENA—A very small bronze.
WHITE GEM—Like Little Gem, except color, which is white.
50c each, $4.00 per 10, $30.00 per 100. Not less than 5 of a variety at ten, and 25 at hundred rate.
Orders filled in strict rotation beginning in February.
ELMER D. SMITH, ADRIAN, MICH.

Mums, strong, clean cuttings, for Feb. and March delivery.
White—Estelle, Oct. Frost, White Chieftain, White Bonnaffon, Chas. Rager, White Chadwick, White Frick and Seidewitz.
Pink—Oconto, Pink Chieftain, Helen Frick and Enguehard.
Yellow—Chrysolora, Golden Glow, Golden Queen, Roman Gold, Bonnaffon and Dolly Dimple, now ready.
All the above varieties at $2.50 per 100, $20.00 per 1000. A limited amount of Yellow Chadwicks at $3.00 per 100.
Peter Weiland, New Castle, Ind.

The new 1918 Commercial Mums:
Liberty Bond, greatly improved Oconto, color white, incurved form, splendid stem and foliage, maturing Oct. 20th.
Betsy Ross, the finest midseason white Elmer D. Smith Co. have yet produced, fine incurved form (Nov. 10th).
Midnight Sun, eclipses all yellow chrysanthemums, the deepest yellow yet produced, surpassing Marigold, and other bright yellows, maturing Nov. 1st.
Rooted cuttings, $1.00 per doz., $8.00 per 100.
Max B. Schreiber, McDonald, Pa.

POMPONS.
AN EARLY VARIETY OF DOUBLE WHITE POMPONS.
FLOWERS READY ABOUT OCTOBER 15TH.
This Pompon is the only early white on this market, and has the field to itself.
CHOICE ROOTED CUTTINGS.
Per 100, $5.00.
BASSETT & WASHBURN,
Greenhouses, Hinsdale, Ill. Store & Office, 178 N. Wabash Ave. CHICAGO.

CHRYSANTHEMUMS, R. C.
Feb. delivery. Chrysolora, White Shaw, Mrs. Rager, Enguehard, Seidewitz, White Chieftain, Harvard, Unaka, Comoleta, Chieftain, Golden Glow, Oconto, Patty, W. A. Morgan, Golden Gleam, Ramapo, Halliday, Early Frost, Glory of the Pacific, $2.50 per 100, $20.00 per 1000.
Mrs. C. C. Pollworth, Odessa, White Chadwick, White Eaton, $4.00 per 100, $35.00 per 1000.
BAUR FLORAL CO., ERIE, PA.

ALBUM OF DESIGNS.
Better than ever before.
You cannot afford to be without it.
$1.00 per copy, prepaid.
$9.00 per doz. by express.
Florists' Pub. Co., Caxton, Bldg., Chicago.

CHRYSANTHEMUMS.
ROOTED CUTTINGS.
We offer a large list of the best standard varieties for early delivery.
S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

Chrysanthemums, 500 Golden Glow, earliest yellow, 400 Marigold, yellow; 225 Early Frost, white; 175 Estelle, early white; 100 Alice Salomon, early white, all 2-in., $4.00 per 100, $35.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Chrysanthemums, 2½-in. pot plants, $4.00 per 100; Smith's Advance, Golden Glow, Unaka, Charles Rager, Pacific Supreme, Seidewitz; rooted cuttings, $3.00 per 100, $25.00 per 1000.
Hembreiker & Cole, Springfield, Ill.

ROOTED CUTTINGS, CHRYSANTHEMUMS.
Yanoma, Chadwick, Robinson, C. Touset, Bergmann, Golden Wedding, Chrysolora, Pink Frick, Dr. Enguehard, Diana, $1.50 per 100. Cash.
Aberdeen Floral Co., Aberdeen, Miss.

CHRYSANTHEMUM STOCK PLANTS.
Yellow Bonnaffon .....$5.00 per 100
Roosevelt ..... 5.00 per 100
CASH.
JOHN BAUSCHER, FREEPORT, ILL.

Mum cuttings, ready Mar. 15th, plants, April 15th, 30 best standards and new varieties, also pompons at 3½c to 5c each. Orders filled in strict rotation. Order now.
J. C. Steinhauser, Pittsburg, Kans.

Strong stock plants, White A. Laurent, Pink Silver Queen, Yellow Modesta, 4c.
R. J. Griner, Crestwood, Ky.

Smith's Advance, Golden Glow, Crystal Gem, $2.00 per 100. Cash.
W. C. Ehmann, Corfu, N. Y.

Mums, Oconto and W. Bonnaffon, 2¼-in., $4.00 per 100, $35.00 per 1000. Ready now. Cash.
Chas. Pfeiffer's Sons, 30 Grand Ave., Ft. Thomas, Ky.

CHRYSANTHEMUMS.
Pompons, R. C., 100 Burnished Gold, 100, Yellow and 200 Early White, $1.75 per 100.
R. K. Stokesberry, Leetonia, O.

Unaka R. C., best early pink Oct. 1-10. Get them now for best results, $2.25 per 100, $20.00 per 1000. Diana same price.
Abbey Ave. Greenhouses, Dayton, O.

ALBUM OF DESIGNS.
Fifth Edition Now Ready.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton, Bldg., Chicago.

Pompon White Mensa, well rooted, field grown plants, $1.50 per 100, $12.00 per 1000.
Carlisle & Son, Florists, Alvin, Texas.

R. C. Chas. Rager, Early Frost, Pink Chieftain, Roman Gold, C. Touset, strong plants, $2.00 per 100. Cash. Heffernan, Florist, Cambridge, O.

Ready now, 1000 R. C. Early Frost, $25.00 per 1000.
Hausermann & Heitmann, Melrose Park, Ill.

Strong, stock plants, standard varieties. Write for prices on what you want. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

CINERARIAS

CINERARIAS, DWARF.
In bloom and bud. Fine plants with best of colors.
5-inch 50c
6-inch 75c
J. F. Wilcox & Sons, Council Bluffs, Ia.

DWARF CINERARIAS IN BLOOM.
5-in. and 6-in. strong, splendid colors, 40c, 50c, 60c, 75c and $1.00. Add 10c on the dollar for packing.
GULLETT & SONS, LINCOLN, ILL.

Cinerarias, Schiller's choice strain, Alba, Azurea, Matador, Rosea and Sanguineum, strong 2-in., ready for shift, $4.00 per 100; mixed, our selection, $3.50 per 100. Cash. Immediate shipment. Valley View Gardens, Tiffin, O.

Dreer's choice strain of Dwarf, tall and Stellata, 4-in., some in bud and bloom and for Easter blooming at $18.00 per 100, cool grown and stocky. Cash.
C. Winterich, Cyclamen Specialist, Defiance, O.

Cinerarias, Dreer's Dwarf strain, strong, clean plants in bloom, 5-in., 50c; packed in paper pots. Cash, please.
H. F. Merrill, Florist, Sayre, Pa.

Cinerarias, all varieties, ready for Easter, 4½-in., 50c each; 5-in., 75c; 6-in., $1.00.
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

CINERARIAS, in bud and bloom, 5-in., $3.00; 6-in., $4.50 per doz. Cash.
Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

Cinerarias, 2¼-in. at $5.00 per 100, $45.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Cinerarias, Dreer's Dwarf strain, in bud and bloom, 5-in. large plants, 50c each. Cash.
Ulrich Floral Co., Tiffin, O.

Cinerarias, Vaughan's strain, strong 4-in. at $20.00 per 100.
Mitchell & Quentin, St. Joseph, Mo.

ALBUM OF DESIGNS, $1.00 per copy, prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

Cinerarias, Dwarf, strong 4-in., 18c. Cash.
E. V. Myers, St. Joseph, Mo.

Cinerarias, out of 6-in. pots, in bud and bloom, 25c. Cash. Smith, The Florist, St. Johns, Mich.

Cinerarias, extra strong 4-in. and 5-in., 15c, 20c and 30c. L. J. Rowe, Titusville, Pa.

Cinerarias, 3½-in. at 10c; 5-in., at 30c.
Chas. Sherwood, Waterloo, Ia.

CLEMATIS

Clematis Paniculata seedlings, $15.00 per 1000. Cash with order, please. Samuel V. Smith, 3323 Goodman St., Philadelphia, Pa.

COBAEAS

Cobaea Scandens, 2½-in., $4.00 per 100. Cash.
The East Lawn Gardens, Urbana, O.

COLEUS

Good stock plants in the following varieties:
Yellow Trailing Queen,
Verschaffelti,
Golden Bedder,
Trailing Queen,
Chicago Bedder,
Anna Pfister,
Firebrand,
Queen Victoria,
Bonnie,
All at $5.00 per 100.
Rooted cuttings, $2.50 per 100.
J. F. WILCOX & SONS, COUNCIL BLUFFS, IA.

Brilliancy R. C., $3.00 per 100, $25.00 per 1000; mixed Coleus R. C., $1.50 per 100, $15.00 per 1000, all prepaid, mail or express. Brilliancy all sold till March 20th.
We have Verschaffeltii, Golden Bedder, Bechwith's Gem, Acme, Defiance, Spotted Gem, Red Cloud, Rainbow, St. Louis and Trailing Queen. You know our quality.
"Liberty," our sport of Brilliancy, is one of dazzling brightness; R. C., $6.00 per 100; 2-in., $1.50 per dozen, prepaid.
Royston & Fenton, Evansville, Ind.

Coleus, red Trailing Queen; our own selected stock; grows redder and stronger than the average. Strong 2¼-in. plants, $3.00 per 100, $25.00 per 1000. R. C., $1.00 per 100, $8.00 per 1000.
Keeney's Greenhouses, Monongahela, Pa.

Best assortment in America, strong plants, 2-4 cuttings on each plant, $3.00 per 100, $27.50 per 1000; Trailing Queen, full of cuttings, $2.50 per 100.
The Good & Reese Co., Springfield, Ohio.

Coleus R. C., 10 best named standard varieties, including Trailing Queen, $1.00 per 100, prepaid by mail; 2-in., $3.00 per 100. Cash. Satisfaction guaranteed. Lakewood Cemetery Greenhouses, Minneapolis, Minn.

Coleus, strong well rooted cuttings, in 12 different varieties, at $9.00 per 1000. Cash. Deliveries can be made at once. Chris. Mosberg, 210 7th St., N. Minneapolis, Minn.

COLEUS.
Trailing Queen rooted cuttings, $8.00 per 1000; 250 at 1000 rate.
B. F. Hensley, Knightstown, Ind.

Golden Bedder, Verschaffelti and other best bedding varieties, R. C., $1.25 per 100, $10.00 per 1000, postpaid; 2¼-in. pots, $3.50 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

Coleus, R. C., Golden Bedder, Verschaffeltii and 10 other varieties, $1.00 per 100 prepaid, $9.00 per 1000, not prepaid. Cash, please.
E. B. Randolph, Delavan, Ill.

Coleus, Defiance, Golden Bedder, Verschaffelti, Trailing Queen and Yellow Trailing Queen, 2, 2½ and 3-in., at 3c, 4c and 5c.
Loyd C. Bunch, Fredonia, Kan.

COLEUS, 2-in. stock, 10 named varieties, including yellow and red trailing, $3.00 per 100 or $27.50 per 1000.
Rosemont Gardens, Montgomery, Ala.

Coleus, best bedding kinds, including Golden Bedder, Firebrand and Verschaffeltii, 2-in., $3.00 per 100; Brilliancy, $5.00 per 100. Cash.
Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

Brilliancy Coleus, 2½-in., fine clean stock, ready for 4-in., $5.00 per 100.
J. A. Farnworth & Son, Galion, O.

Coleus R. C.: 15 leading varieties, $10.00 per 1000, postpaid; 2½-in., $3.00 per 100.
Sterling Floral Co., Sterling, Ill.

Coleus, 500 2½ and 3-in., ten varieties, cut back, 4c; 2-in., 3c. Cash.
Yule Floral Co., Lincoln, Neb.

Coleus R. C., in 8 varieties, including Trailing Queen, $1.00 per 100. Cash with order, please.
Grohman, Florist, Saginaw, Mich.

Coleus R. C., 8 best varieties, $1.00 per 100, postpaid. Satisfaction guaranteed. Cash.
Julius Niednagel, Evansville, Ind.

Coleus, Xmas red, 2½-in., $4.00. Assorted varieties and prettiest colors, 2½-in., $3.00.
Oak Grove Greenhouse, Tuskegee, Ala.

COLEUS; nice stocky plants, 2¼-in., good varieties, two kinds of trailing coleus, $4.00 per 100. Idle Hour Nurseries, Macon, Ga.

Coleus, twelve varieties, including Trailing Queen R. C., $1.00; 2½-in., $3.00 per 100.
Mauldin Floral Co., Greenville, S. C.

Coleus, R. C., $1.00 per 100, $9.00 per 1000, all named varieties. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

COLEUS, strong, clean R. C., 15 leading varieties, $10.00 per 1000, prepaid.
C. Humfeld, Clay Center, Kans.

Coleus, 2-in., good variety, mixed, also trailing, $3.00 per 100. Brilliancy 2½-in., $5.00 per 100. Cash. Fred Burre, Peoria, Ill.

Coleus, Golden Bedder, Verschaffeltii and other good varieties, 2-in., 3c; 3-in., 5c.
Wm. Hasselmann, Independence, Kans.

Coleus, Trailing Queen R. C., $1.00 per 100 postpaid. The East Lawn Gardens, Urbana, O.

Coleus, fine assortment, 2-in., $2.50 per 100.
R. P. Bohlander, Melrose Park, Ill.

Coleus, Trailing Queen, $10.00 per 1000.
S. M. Harbison, Danville, Ky.

Coleus, best standard varieties, 2½-in., 3½c; 3-in., 6c. Truitt's Greenhouses, Chanute, Kans.

Coleus, nice collection, 2¼-in., 3c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Coleus R. C., 10 kinds, $10.00 per 1000. Postpaid. Cash. Harglerode Bros., Shippensburg, Pa.

Coleus, 2-in., $2.50 per 100.
Chas. Sherwood, Waterloo, Ia.

Coleus, fine assortment, 2¼-in., $3.50 per 100.
GULLETT & SONS, LINCOLN, ILL.

CORN FLOWERS

Cornflower seedlings mixed, $1.00 per 100.
Mrs. W. W. Chisholm, Anderson, S. C.

CUPHEAS

Cuphea, 2¼-in., 3c; R. C., 1c, ready Febr. 1st. Cash, please. North Side Greenhouses, 1107 No. 1st St., Springfield, Ill.

Cupheas, $3.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Cupheas R. C., 90c per 100. Cash.
Byer Bros., Chambersburg, Pa.

CYCLAMEN

Cyclamen in bud and bloom, 4-in., 30c; 5-in., 50c. Chas. Sherwood, Waterloo, Ia.

CYCLAMEN Continued

Cyclamen, $6.00 per 100. Strong Cyclamen seedlings, grown cool, no weak drawn leaves, nice stocky plants for 2½-in. pots. Grown from German strain seed produced in America. Salmon, red (2 shades), pink, pink with red eye, and white; 3-in. plants from same strain, ready in May, $12.50 per 100.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

A few hundred 4-in. Cyclamen in red or pink, ready for St. Valentine's Day sales, with not less than two blossoms, some have five or six blossoms, $50.00 per 100. Cash. Packed free. See primulas.
The Silvieus & Silvieus Floral Co., Ashtabula, O.

SHOWY CYCLAMEN IN BLOOM.
Beautiful Cyclamen, 4-in. and 5-in., at 25c, 35c and 50 each, in full flower and very attractive, for immediate sales. Add 10 per cent for packing in pots, 5 per cent for packing out of pots.
GULLETT & SONS, LINCOLN, ILL.

Cyclamen, transplanted, strong plants, home-grown Wandsbek type, salmon, dark red, brilliant red, dark pink, white with eye, light red, bright red, $7.50 per 100, $65.00 per 1000.
Joseph Turski, Gross Point, Ill.

Cyclamen, strong transplanted seedlings, Wandsbek type, separate colors, 15% salmon, at $5.00 per 100, $45.00 per 1000. Cash.
Aurora Greenhouse Co., Aurora, Ill.

Cyclamen seedlings, transplanted in all best colors, finest strain, ready April 1, $6.00 per 100, $50.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

CYCLAMEN IN BLOOM.
5-inch .....40c each
DAVIS FLORAL CO., DAVENPORT, IA.

Cyclamen seedlings in separate colors, good proportion, $4.50 per 100, $40.00 per 1000, for a few weeks only. Fred Burre, Peoria, Ill.

Cyclamen, best varieties, full of bloom and bud, 4-in., $35.00, 5-in., $75.00 per 100.
Elitch Gardens Co., Denver, Colo.

Strong transplanted seedlings, separate colors, $6.00 per 100, $50.00 per 1000. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Cyclamen in bloom, 4-in., 15c; 5-in., 30c. Cash. No. C. O. D. Daut Bros., Decatur, Ill.

DAHLIAS

100 Divided roots in 10 best commercial cut flower varieties, $4.00. Cash with order, please. E. F. Stabelfeldt, Wauwatosa, Wis., successor to H. W. Koerner, The Dahlia Specialist.

Colorado grown Dahlias, strong div. The following at $6.00 per 100:
Bon Ton, Jack Rose, Frank Goodman, Sylvia, Purple Gem, Lyndhurst, Countess of Lons, A. D. Livoni, Mrs. Hartong, Crepuscule, Clara Stredwick, Blue Oban, Queen of Yellows, Rosy Morn, M. McCullough, Lawine, Pink J. Rose, Robt. Broomfield, Mme. V. Loon, Kriemhilde.
The following at $7.50 per 100:
Pr. Juliana, Perle de Lyon, Golden Gate, Mrs. H. J. Jones, Goldland, Mary Pickford, Starlight, Cockatoo, Grand D. Marie, W. W. Rawson, Hannah May, Mrs. Winters, Dorothy Peacock, Painted Lady, Snowball, Ouray, Romola Pizzani.
The following at $10.00 per 100:
The Rose, R. Forbes, Snowdon, Wilmore's Masterpiece, Delice, Purple Le G. Manitou, Master Carl, Chatenay, Horte, Witte, La G. Manitou, Berch V. Heemstede, Riese V. Stuttgart.
Sherlock Holmes, $2.50 per doz.; Geisha, $25.00 per 100. Cash, please.
Write for special prices on large quantities.
R. T. DAVIS, JR., WHEATRIDGE, COLO.

DAHLIAS, per 100 divisions.
Brittania, $10.00; Lonsdale, $7.00; Rheinkoenig, $8.00; Winsome, $6.00; Ruth Forbes, $6.00; Sweet Briar, $20.00; Thais, $15.00; Yellow Hammer, $20.00; Genoveva, $8.00; Leo XIII, $15.00.
DECORATIVE.
Delice, $7.00; John Wanamaker, $15.00; Mrs. Chas. Segbold, $8.00; Mina Burgle, $15.00; Bertha Von Suttner, $20.00; Mt. Blanc, $9.00; Mlle. A. Lumiere, $15.00; Eventide, $15.00; Yellow Colosse, $8.00.
SHOW.
Tillamook, $15.00; Elsie Burgess, $5.00; W. W. Rawson, $10.00; Frank Smith, $5.00; White Swan, $4.00; John Walker, $4.00.
PEONY.
Chatenay, $15.00; Geisha, $18.00; Painted Lady, $10.00; Glory of Neikerk, $20.00; Feldburg, $8.00; Hornsveldt, $10.00; Princess Juliana, $12.00.
POMPON.
Snowclad, $4.50.
Mixed dahlias as to color, $4.00. Let me quote on large quantities.
JOHN MERRITT,
Farmingdale, L. I., N. Y.

I have a fine collection of Dahlia roots for sale, 1100 clumps, 38 varieties of show and fancy, 21 varieties of decorative, 29 of cactus, 16 of pompon. These are all fine, not a horny one among them; all named, for cutting or garden. Cannot be beat.
Because I was sick with the "flu" and could not get out my list early enough to advertise them for quick sale, will sell the whole collection for $120.00. This is a bargain. That is putting the whole lot down to 11c each clump and most of them run from 15c up to $1.00 each in the catalog.
I also have 234 clumps of mixed ones, all good, only name lost; will sell them at 5c each clump.
Mrs. Rosa Reed, R. R. 1, Elgin, Ia.

To immediately move our large surplus of dahlias, we offer the following varieties for cash. F. o. b. Nora Springs. No charge for packing.
Strong divisions for counter trade, $3.50 per 100.
Field clumps, per barrel $10.00, one var. or assorted.
Crimson Beauty (the most showy red).
Dark Beauty (dark red, good).
Maid of Kent (cherry red, tipped white).
Golden Ball (pure yellow).
Zulu (dark maroon).
Variegated (red, tipped white).
Wholesale list of dahlias, and all varieties of gladioli upon request.

	Per 1000
Superb Everbearing Strawberry Plants	$8.00
Prog. Everbearing Strawberry Plants	9.00
Senator Dunlap Strawberry Plants	5.00
	Per 100
Oriental Poppy Plants (strong)	$3.00
Delphinium Belladonna	5.00
Delphinium Gold Medal Hybrids	5.00

Maple Hill Nursery, Nora Springs, Ia.

KING OF THE AUTUMN!!
BEST DAHLIA EVER GROWN FOR FLORISTS.
Decorative type; a
wonderful combination of
amber, terra cotta and rose-pink,
with stiff, clean STEMS, 1½ TO 4 FT.;
large FREEST BLOOMING OF ALL DAHLIAS.
While they last.
Extra strong roots,
$1.00 each, $10.00 per dozen.
Ordinary divisions,
50c each, $5.00 per dozen.
Have 1000 other varieties,
the best florists' list in the world.
INDIANA DAHLIA FARM,
NEW ALBANY, INDIANA.

Dahlias: Best sorts for cutting, in white, light pink, lavender, red and yellow shades, in strong sound divisions from field clumps, labeled true to name and color, $6.00 per 100, $55.00 per 1000; 10% off on lots of 5000 and over.
In choice mixture put up to order, $5.00 per 100, $45.00 per 1000, not less than 10 of kind at quoted prices per 100, 25 at 100, 250 at 1000 rate. Mail us list of your wants in the dahlia line; we carry a large assortment. Prices quoted include safe packing.
Mannetto Hill Nurseries, Hicksville, N. Y.

DAHLIA NOVELTIES.
3 Cut flower Dahlias that are moneymakers. Mrs. Jessie Seal, rose pink golden shadings. Mayerbeer, a beautiful crimson purple. Henry Maier, golden yellow, Mina Burgle type. Pot bulbs, 50c each, $3.50 per 10, $30.00 per 100, postpaid. Catalog on request.
KEY ROUTE HEIGHTS NURSERY CO.,
Dahlia Specialists,
3852 Loma Vista Ave., Oakland, Calif.

FENTON'S HYBRIDIZED DAHLIA SEED, THE WORLD'S BEST. The only dahlia farm in the world that makes a specialty of HYBRIDIZED DAHLIA SEED. 35 seeds, 50c; 85 seeds, $1.00, by return mail.
C. C. Moore, dec. bronze, A WONDER, Gen. Pershing, peony, blood red, $2.50 for the two.
Fenton's Dahlia Farm, 771 Buena Vista Ave., San Francisco, Cal.

Largest stock of Dahlias on Pacific Coast, wholesale list on application. Write us for wants on Dahlias. Be sure and plant a stock of the famous California Cactus Dahlia, Golden West, the Dahlia to be, fine habits, etc., for all purposes.
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Send your want list of dahlias to THE DAHLIA KING, who is listing 400 of the best varieties for cut flowers and for retail catalog trade. The largest dahlia grower in the world.
J. K. ALEXANDER,
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Trade list and descriptive catalogue ready, of selected dahlias of the choicest and most dependable varieties for cutting and exhibition.
LONG ISLAND DAHLIA GARDENS,
Hicksville, Long Island, N. Y.

Michigan grown Dahlias, best varieties for cut flower purposes. Send for trade list.
W. A. BRANSGROVE,
86 Eastern Place, Detroit, Mich.

NOT the QUANTITY BUT the QUALITY.
The best cut flower and garden varieties. Get our prices for best quality stock.
Lyndhurst Farm, Hammonton, N. J.

Dahlias, leading varieties, $3.50 per 100, my selection of 10 or more varieties. Circular. Cash. Mrs. Howard Holsinger, Dahlia Specialist, Denton, Md.

DAHLIAS, 500 kinds; 10 fine cutflower sorts, 10 of each, $4.50, 100 for counter trade, $3.50. Cash. Imperial Seed & Plant Co., Baltimore, Md.

Dahlias, 200 choice varieties, divisions only. Send for 1919 price list.
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DAISIES

Yellow Boston Daisies, exceptionally fine stock.

	100	1000
4-inch	$15.00	.....
2½-inch	5.00	$45.00
Rooted Cuttings	2.50	20.00

A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

Marguerites, excellent stock, ready for 4-in., $5.00 per 100. Cash. No charge for packing out of pots.
Lewis House of Flowers, Pontiac, Mich.

	100	1000
Single white marguerite for pots, 2¼-in.	$5.00	$45.00
Single Giant white for cuttings, 2¼-in.	5.00	
Boston Yellow, 2¼-in.	7.00	

R. C. Single White, Mrs. Sander, $2.50 per 100, $20.00 per 1000, postpaid special delivery. R. C. Boston Yellow Daisies, $4.00 per 100, $35.00 per 1000, postpaid special delivery.
Roman J. Irwin, 108 W. 28th St., New York City.

DAISIES, MARGUERITES.
Good strong plants.
2¼-inch 5c
J. F. Wilcox & Sons, Council Bluffs, Ia.

Daisies, single white, R. C., $1.25 per 100, 2¼-in., $2.50 per 100. Boston Yellow R. C., $2.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Daisies, white, single, R. C., $1.50 per 100; 2¼-in., $4.00 per 100. Cash.
Joseph Turski, Gross Point, Ill.

Single white Marguerite Daisies from 2-in. pots, $2.00 per 100. Cash.
H. F. Busse, R. F. D. No. 3, Merriam Park, Minn.

Mrs. Sander daisies, 2½-in., strong plants, $5.00 per 100. Wussow Bros., 445 W. 80th St., Chicago. Tel. Stewart 1441.

Daisies, Bellis, pink and white, Vick's seed, transplanted, $1.00 per 100, postpaid.
Walter Westgate, Houston, Texas.

Daisies, strong 2-in. Marguerites, $2.50 per 100. Mrs. Sander, 2-in., $3.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

Boston Yellow daisies, R. C., $2.50 per 100, $22.50 per 1000; 2½-in., $4.00 per 100. Cash.
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Daisies, all booked ahead at this time. E. Rawlings, Wholesale Grower, Allegany, N. Y.

Daisies, large white, fine 2-in., $3.00 per 100. Cash. J. W. Miller, Shiremanstown, Pa.

Shasta daisies, 2½-in., $4.00.
Oak Grove Greenhouse, Tuskegee, Ala.

Shasta daisy, 2½-in., $3.00 per 100.
The Home of Flowers, Sherman, Tex.

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DELPHINIUM.
The favorite blue Delphinium Belladonna seed. Did you know it blooms the first year from seed? It will soon be time to make first sowing for early flowers, and to have flowers coming on, make several sowings. The second year it is practically everblooming with good cultivation. Order now, $35.00 per lb.; $17.50 per ½ lb.; $8.75 per ¼ lb.; $2.25 per oz.
Martin Kohankie, Painesville, O

Delphinium Belladonna, 2-yr. stock, extra nice strain, is a good investment, $5.00 per 100, $50.00 per 1000. First open weather or as early in spring as can dig.
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Delphinium Gold Medal Hybrids, 2-yr. old strong roots, $4.50 per 100, $40.00 per 1000.
Kallay Bros. Co., Painesville, Ohio.

DIGITALIS

Digitalis, Fox Glove, strong 2-year old from field, $8.00 per 100. Cash. Neff Floral Co., 2222 W. Liberty Ave., W. L. Pittsburgh, Pa.

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Dracaena indivisa, extra good.

	Per 100
2¼-in. stock	$ 3.50
3-in. stock	10.00
4-in. stock	15.00

Cash.
JOHN BAUSCHER, FREEPORT, ILL.

1000 4-in. Dracaena Indivisa.....$18.00 per 100
3000 3-in. Dracaena Indivisa..... 7.00 per 100
This is fine A No. 1 stock and must be sold to make room.
Koopmann Bros., R. R. No. 4, Davenport, Ia.

Dracaena Indivisa, 3-in., $6.00 per 100; 4-in., $12.00 per 100; 5-in., $20.00 per 100. These are strong pot bound plants, and prices are for a short time only.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Dracaena indivisa, 4-in., $10.00 per 100, extra good, 24-in. high. Cash, please.
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Dracaena Indivisa, fine plants, 2¼-in., $5.00 per 100; 3-in., $7.00 per 100; 3½-in., $12.50 per 100; 4-in., $20.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

Dracaena Ind., 4-in.....$15.00 per 100
Dracaena Ind., 5-in..... 35.00 per 100
Ready to shift.
Harry Heinl, W. Toledo, O.

Pot grown Dracaena Indivisa, 4-in., 20 to 26 leaves, 25c; 5-in., 30-in. to 36-in. tall, 50c.
Wagner's Greenhouses, Tiffin, Ohio.

Dracaena Indivisa, strong plants, 4-in., $15.00 per 100.
H. E. Rogers & Son, Spencerport, N. Y.

4-in. Dracaena Indivisa, extra strong plants, $15.00 per 100.
W. M. Deyoe & Co., Oil City, Pa.

Dracaenas, 4-in., $15.00 per 100.
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

Dracaena Indivisa, 4-in., $15.00 per 100.
Joseph Turski, Gross Point, Ill.

DRACAENA INDIVISA.

Good, strong, 4-in., 20c; 2½-in., ready for shift, 4c. H. S. Wieckling, Bluffton, Ind.

4-in. Dracaenas, 15c each; 5-in. Dracaenas, 25c. Cash. Jacobs Bros., Peoria, Ill.

5-in. Dracaena Indivisa, $4.00 per dozen, $30.00 per 100. Cash. Fred Burre, Peoria, Ill.

Dracaena Ind., extra strong 4-in., $12.50 per 100. L. J. Rowe, Titusville, Pa.

Dracaena Indivisa, 2-in., 3½c; 4-in., 20c. Cash, please. B. C. Blake, Springfield, O.

ECHEVERIAS

Globosa, 4-in. up, $15.00 per 100; Secunda Glauca, 2-in. up, $3.00 per 100, $27.50 per 1000; 3-in. up, $5.00 per 100, $47.50 per 1000.
C. Winterich, Cyclamen Specialist, Defiance, O.

Echeverias, strong plants, $3.00 per 100. Cash. Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

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Erica Melanthera, well rooted cuttings, $60.00 per 1000; 2-in., well rooted plants, $15.00 per 100. John R. Walsh, 502 California St., San Francisco, Cal.

FERNS

FERNS MY SPECIALTY.
FERN SEEDLINGS, excellent stock, ready for potting, in assortment of 10 best fern dish varieties, undivided clumps, guaranteed to please or money back, $1.35 per 100, $11.50 per 1000. In 30,000 lots or more, $11.00 per 1000.
FERNS FOR FERN DISHES, splendid 2¼-in. stock, in largest and best assortment, $5.00 per 100, $40.00 per 1000, 250 at 1000 rate.
KENTIA BELMOREANA, clean, thrifty, 2¼-in. stock, right size for center plants, $1.30 per doz., $10.00 per 100.
Adiantum Cuneatum, strong seedlings, $1.35 per 100, $11.50 per 1000.
CIBOTIUM SCHIEDEI (king of ferns), strong, thrifty 3-in., at $5.00 per doz., $40.00 per 100; 6-in., $23.00 per doz., $175.00 per 100; 7-in., $2.75, 8-in., $3.75, 9-in., $5.00 each.
ASPLENIUM NIDUS AVIS (Bird's Nest Fern), strong 4-in., $6.00 per doz., $45.00 per 100.
ADIANTUM CUNEATUM, strong, bushy, 4-in., $3.50 per doz., $25.00 per 100.
J. F. ANDERSON,
FERN SPECIALIST,
SHORT HILLS, NEW JERSEY.

Boston, Whitmanii, Teddy Jr., Scottii, Scholzelii, Roosevelt, Splendida, Elegantissima, Piersonii, Whit. Compacta, Wanamaker, all 2½-in., $5.50 per 100, $50.00 per 1000; 25 at 100 rate, 250 at 1000 rate.
Strong 3-in. Boston and Roosevelt ferns, $10.00 per 100, $95.00 per 1000. Heavy 3-in. Plumosus, $8.00 per 100, $75.00 per 1000.
Verona, 2½-in., $6.00 per 100, $55.00 per 1000; Boston and Roosevelt, 5-in., heavy, at 25c; 6-in., 45c; Whitmanii, heavy 4-in., 25c.
G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

Ferns for fern dishes, well established, in all varieties, 2¼-in., $6.00 per 100, $50.00 per 1000.

	Size	100	1000
Boston	2¼-inch	$6.00	$50.00
Scottii	2¼-inch	6.00	50.00
Whitmanii Compacta	2¼-inch	6.00	50.00
Roosevelt	2¼-inch	6.00	50.00
Verona	2¼-inch	6.00	50.00
Teddy, Jr.	2¼-inch	6.00	50.00
Elegantissima	2¼-in.	8.00	.....

Roman J. Irwin, 108 W. 28th St., New York.

Booking orders for March and April delivery.
Boston .....4-in., $8.50 per 100
Springfieldii .....4-in., 8.50 per 100
Roosevelt .....4-in., 8.50 per 100
Whitmanii ..... 4-in., 8.50 per 100
Scottii ..... 4-in., 8.50 per 100
Cash with order.
W. P. NEWELL & CO.,
Successors to
Newell & Ustler, Wholesale Growers, Apopka, Fla.

Hardy Ferns—	100	10	Each
Adiantum Pedatum, maiden hair.	$8.00	$0.90	$0.10
Aspidium Goldiana, golden fern.	8.00	.90	.10
Asplenium Thelypt., silver spl...	8.00	.90	.10
Onoclea Struthiopteris, ostrich..	8.00	.90	.10
Osmunda Cinna. and Clayton...	10.00	1.20	.15

Also 6 other varieties. Descriptive illustrated list mailed free. 100 Ferns your selection billed 100 rate. Ludvig Mosbaek, Askov, Minn.

Ferns, assorted varieties for fern dishes, good 2¼-in., $5.00 per 100, $45.00 per 1000. Boston and Roosevelt, $6.00 per 100, $50.00 per 1000. Whitmanii, Teddy Jr. and Verona, $6.50 per 100, $55.00 per 1000.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Ferns, Boston, Piersonii, Whitmanii and Amerpohlii, 3-in., 10c; 4-in. Boston and Piersonii, 15c; 4-in. Amerpohlii and Whitmanii, 20c; 5-in. Boston and Piersonii, 30c; 5-in. Whitmanii and Amerpohlii, 40c.
Truitt's Greenhouses, Chanute, Kans.

POT GROWN FERNS.

	2-in.	3-in.	4-in.
Boston	6c	12c	20c
Roosevelt	6c	12c	20c
Whitmanii	6c	14c	25c

Cash, please. B. C. Blake, Springfield, O.

BOSTON FERNS.
Strong runners, ready for immediate delivery, $10.00 per 1000. Write for special price on quantities; 4-in. pot size, $7.00 per 100; 3-in. pot size, $5.00 per 100. 20% discount for cash.
F. M. Soar, Little River, Fla.

Roosevelt, 3-in., 10c.....$95.00 per 1000
Boston, 2¼-in., 5½c..... 50.00 per 1000
Maiden Hair, 2½-in., 5c.....
Plumosus, 3-in., 8c..... 75.00 per 1000
The Springfield Floral Co., Springfield, O.

Strong Boston Ferns, sure to give satisfaction.
5-in. .....$30.00 per 100
6-in. ..... 45.00 per 100
Cash with order.
Peterson Floral Co., Gibson City, Ill.

N. Bostoniensis, Roosevelt, Whitmanii, Elegantissima, Superbissima, Scottii and others, 2½-in. ready for 4-in., pot bound, $5.00 per 100; 4-in., 15c; 6-in., 40c. Sprengeri, 3-in., 8c; 4-in., 10c; very full. B. M. Wichers & Co., Gretna, La.

BOSTON FERNS.
2¼-in...$ 5.00 per 100 4-in.....$20.00 per 100
3-in..... 15.00 per 100 5-in..... 40.00 per 100
Cash.
O. H. Herman, Council Bluffs, Ia.

Polystichum Coriaceum, known as Leather Leaf Fern. Splendid as a house plant, invaluable for cutting; only in strong divisions, $10.00 per 100, by express; 25 for $3.00 by parcel post.
F. W. Fletcher, Orlando, Fla.

A lot of fine Boston ferns, good, sturdy stock in 5-in. at 35c, 6-in. at 50c, 7-in. at 75c, 8-in. at $1.25. Charges for crating and packing extra. Labo, Florist, Joliet, Ill.

BOSTON FERNS.
1000 5-in. Ferns, fine for baskets, $35.00 per 100; 300 7-in. fine Boston, $70.00 per 100. Cash.
Koopmann Bros., R. R. No. 4, Davenport, Ia.

WANAMAKER AND BIRD'S NEST.
Choice 5-in. Wanamaker, 50c each. Nice stock. Bird's Nest, 4-in. and 5-in., 50c and 75c.
GULLETT & SONS, LINCOLN, ILL.

3-IN. STRONG BOSTON FERNS.
Per 100 .....$10.00
A. L. Randall Co.,
180 N. Wabash Ave., Chicago, Ill.

Per 100
2½-in. Boston $6.00
Fred Burre, Peoria, Ill.

Ferns, 4-in. Whitmanii and Boston mixed, at 15c. (Good value.)
Hy. Ernst & Sons, Washington, Mo.

Adiantum Croweanum clumps, very strong. $25.00 per 100.
C. Winterich, Cyclamen Specialist, Defiance, O.

6-in. Boston 50c
Davis Floral Co., Davenport, Ia.

Ferns, Boston, heavy 5-in., 35c; 6-in., 50c.
L. J. Rowe, Titusville, Pa.

FEVERFEW

Feverfew, heavy 2½-in. stock, ready for a shift, $4.00. Cash.
Manheim Floral Co., Shreveport, La.

Feverfew, 2¼-in. ready for shift, $4.00 per 100.
Mitchell & Quentin, St. Joseph, Mo.

Feverfew, Gem R. C., $1.50 per 100. Cash.
Ryer Bros., Chambersburg, Pa.

FORGET-ME-NOTS

Forget-me-nots for Easter, Ruth Fischer, the early free bloomer, strong field grown clumps, ready for 4-in. pots, $15.00 per 100. Cash. Neff Floral Co., 2222 West Liberty Ave., West Liberty, Pittsburgh, Pa.

Forget-me-nots, strong clumps, fine for Easter, $2.50 per 100. J. C. Schmidt, Bristol, Pa.

FREESIAS

FREESIA PURITY. Carefully selected strain, the kind that produces most flowers and profit.

Size of bulbs.	Per 1000
½ to ⅝-in. diameter	$5.00

John R. Walsh, 502 California St., San Francisco, Calif.

FUCHSIAS

Fuchsias:
Rooted Cuttings .....$2.00 per 100
2½-in. ..... 4.00 per 100
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

Fuchsias, R. C., Little Beauty, White Beauty, Black Beauty, Renier and other fine varieties at $2.00 per 100, $17.50 per 1000; 2¼-in. pots, assorted fine varieties, $4.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

Fine double fuchsias, dwarf habit, early and free blooming, well rooted cuttings, ready Mar. 10th, $1.25 per 100, $12.00 per 1000. Postpaid. Cash. J. P. Cannata, Mt. Freedom, N. J.

FUCHSIAS, fine varieties, 2¼-in., $4.00 per 100; R. C., $2.00 per 100. Cash, please.
PARK FLORAL CO., ST. JOSEPH, MO.

Fuchsias, in 4 of the best varieties, strong 3-in., $5.00 per 100.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Rooted cuttings, mixed varieties, all colors, $1.50 per 100.
Aberdeen Floral Co., Aberdeen, Miss.

Fuchsias, Black Prince, 2½-in., $4.00.
Oak Grove Greenhouse, Tuskegee, Ala.

GERANIUMS

Geraniums, Nutt, Ricard, Poitevine, Buchner, Grant and others, mixed only, $4.00 per 100, or $35.00 per 1000. Immediate delivery. Cash.
Geo. B. Morrell, Torresdale, Pa.

Geraniums booked ahead at this time. None until further notice.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

Geraniums:
400 Nutt
100 Poitevine
100 Mixed
4-in. stock plants, 3 to 6 good cuttings, ready for the sand or ready for 5-in. pots. Big bargain, I need room. First check for $45.00 takes the 600.
WILLIAM STOEBE,
Home Park Greenhouses, Marion, Ind.

S. A. NUTT AND OTHER VARIETIES.

	100	1000
2½-in. pots	$ 5.00	$ 45.00
4-in. pots	12.50	120.00

These are fine, healthy stock.
Buy the best! It pays!
M. C. GUNTERBERG,
Wholesale Florist.
159 N. State St., Chicago, Ill.
L. D. phones, Central, 3067, Randolph 6800-1-2-3.

Geraniums, extra fine stock.
Ready March 15.
S. A. Nutt, 4-in.....$15.00 per 100
Improved American Beauty, 4-in.. 15.00 per 100
American Beauty, 4-in..... 15.00 per 100
Cash.
John Bauscher, Freeport, Ill.

Geraniums, Salleroi, in 2¼-in., cut back and covered with breaks, ready for 4-in., 3½c. Bushy stock plants in Nutt, Viaud, Ricard, Blanc and assorted colors, just the thing for bedding jobs. Some ready for 10-in. pots, 10c each. Cash.
Yule Floral Co., Lincoln, Neb.

I shall have a surplus of 20,000 4-in. S. A. Nutt and Buchner, at $20.00 per 100; Poitevine at $25.00 per 100. For April and May delivery. 25% with order and balance before order is sent. Don't delay to order, for geraniums will be scarce.
Martin Keit, 601 Washington, Bay City, Mich.

12,000 Geraniums, 2-in., S. A. Nutt and Buchner, at $7.00 per 100, $65.00 per 1000; Poitevine at $8.00 per 100, $75.00 per 1000. Ready by March 18th. Order now. 25% with order and balance before order is sent.
Martin Keit, 601 Washington, Bay City, Mich.

GERANIUMS.
ROOTED CUTTINGS
ALL BOOKED TO
APRIL 1ST.
FRED W. RITCHY,
LANCASTER, PENNSYLVANIA.

Geraniums, strong 3-in. stock, ready for shift Feb. 15th, in the following varieties: 5000 Nutt, 1000 Heteranthe, 100 Buchner, 400 rose geraniums, and 2000 mixed geraniums in good varieties, $7.00 per 100, $65.00 per 1000. Cash, please.
Aurora Greenhouse Co., Aurora, Ill.

We are booked up to
April 1, 1919,
on Geranium orders.
S. A. Nutt and all other popular varieties.
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

GERANIUMS.
ROOTED CUTTINGS.
All booked for February.
PETER BROWN,
LANCASTER, PENNSYLVANIA.

Geraniums, S. A. Nutt, Viaud and Ricard, extra fine, 3½ or 4-in., $10.00 per 100. Can ship at once. Edward Whitton, York & Walnut Sts., Utica, N. Y.

Geraniums, strong, 2¼-in., S. A. Nutt, Perkins, pink, Viaud, Granville, mixed, $4.50 per 100; 4-in. mixed, 12½c; Mme. Salleroi, 2-in., $3.50. Cash. G. E. Berthold, Nebraska City, Neb.

If you want some good 2½-in. S. A. Nutt or mixed Geraniums March 15 and after delivery, we will have 5000 at $40.00 per 1000. Cash with order. Peterson Floral Co., Gibson City, Ill.

Geraniums, strong, bushy, 4-in., red, mostly S. A. Nutt, $12.50 per 100. Cash.
Freyhoff Gardens, Urbana, O.

S. A. Nutt Geraniums, 2½-in. pots, $6.00 per 100; 3-in., $8.00 per 100.
Zumbrota Greenhouse, Zumbrota, Minn.

Geraniums, Mme. Salleroi, good strong 2½-in., $5.00 per 100, $45.00 per 1000.
Addems, Morgan & Co., Paxton, Ill.

2½-in. Geraniums, about 10 varieties mixed, $5.00 per 100. Cash. All sold out of 2-in. at present. Jacobs Bros., Peoria, Ill.

Mixed Geraniums, good named varieties, strong 2-in., $3.50 per 100, $30.00 per 1000. Cash, please.
Van Horne Greenhouses, Van Horne, Iowa.

Geraniums, A. Ricard, Viaud, Buchner, S. A. Nutt, etc., 4-in., $15.00 per 100.
Truitt's Greenhouses, Chanute, Kans.

ROOTED GERANIUM CUTTINGS.
All booked until March.
The W. T. Buckley Co., Springfield, Ill.

Geraniums, Mme. Salleroi, $3.00 per 100.
Wm. Doel, Pascoag, R. I.

Geraniums, 2-in. strong, La Favorite, $3.50 per 100. N. A. Nielsen, Carroll, Ia.

GLADIOLI

Northern Michigan grown Gladioli bulbs.

	1½-in. and up.	1¼-in. to 1½-in.
America	$20.00	$16.00
Autumn Queen	25.00	20.00
Halley	20.00	16.00
Giant Pink	15.00	12.00
Florists' mixture	12.00	10.00

Have a limited number of other varieties. Write for prices.
Frank Winans, Florist, Petoskey, Mich.

GLADIOLI—Continued

GLADIOLUS BULBS.

We never have seen finer bulbs than we offer here:

	Per 1000	
	1½-in. and up	1¼-in. and up
America	$22.00	$17.50
Augusta	22.00	17.50
Baron J. Hulot	25.00	20.00
Brenchleyensis	18.00	15.00
Europa	60.00	50.00
Empress of India	30.00	24.00
Chicago White	30.00	....
Francis King	22.00	17.50
Glory of Holland	32.00	24.00
Halley	22.00	17.50
Lily Lehman	32.00	25.00
Loveliness	40.00	32.00
Liebesfeuer	60.00	48.00
Mrs. Frank Pendleton	40.00	34.00
Niagara	35.00	28.00
Primulinus Hybrids	20.00	16.00
Panama	30.00	25.00
Peace	33.00	26.00
Princeps	22.00	17.50
Prince of Wales	68.00	55.00
Schwaben	35.00	28.00
War	40.00	32.00
Willy Wigman	35.00	28.00
Yellow Hammer	40.00	32.00
Florists' Mixture	17.00	14.00

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

WHY YOU SHOULD SECURE STOCK OF PRINCE OF WALES.

Because its wonderful color will bring your customers back time and again for more of the same flowers. Because it is an early, easy forcer, and comes in weeks ahead of America. Because for garden use the stem is tall and straight, even in the hottest weather. Because it is a grand multiplier and grows readily from bulblets. Because its gorgeous glistening flowers are, nineteen times out of twenty, picked by visitors as the most beautiful colors in my gardens, and that among two hundred varieties of gladioli. It has been called clear salmon, orange shaded pink, golden salmon, apricot salmon, and pinkish salmon, but no matter what the color description is, it IS A WONDERFUL COLOR, and is going to prove one of the biggest moneymakers on the gladiolus market within a short time. Certificate of Merit Haarlem, Holland, 1913. Large bulbs sold. Can spare a very few more half-inch planting stock, at $3.50 per 100; bulblets, $1.00 per 100, $9.00 per 1000. A large bulb free with every order of 500 or more bulblets. All postpaid. Good & Reese Co., Springfield, Ohio, bought 3000 bulblets, also dozens of other big firms that know what's what. 'Nuff said.

Raymond M. Champe, Walled Lake, Oakland Co., Mich. New and Rare Bulbs and Hardy Plants of Merit. Prince of Wales circular free.

IMMEDIATE DELIVERY.
LONG ISLAND GROWN GLADIOLUS BULBS FOR FORCING.

We have on hand an exceptionally fine quality of Long Island grown gladiolus bulbs. Clean healthy stock. First size bulbs.

	100	1000
America	$2.50	$22.00
Augusta	2.30	20.00
Baron J. Hulot	3.10	28.00
Faust	4.30	40.00
Empress of India	2.80	25.00
Glory of Holland	2.80	25.00
Golden West	2.80	25.00
Halley	2.50	22.00
Loveliness	6.00	57.00
Master Wietze	3.30	30.00
Niagara	3.30	30.00
Panama	2.70	24.00
Peace	3.10	28.00
Pink Perfection	3.30	30.00
Queen of Whites	5.30	50.00
Schwaben	3.80	35.00
War	6.30	60.00
Yellow Hammer	2.70	24.00
Willy Wigman	3.30	30.00

HOGEWONING & SONS, INC.,
32 Broadway, New York City.

BEST VARIETIES OF GLADIOLUS BULBS.
For Immediate Delivery.

	1000 1½-in.	1000 1¼-in.	1000 1-in.
America, popular	$22.00	$17.50	$14.00
Augusta	22.00	17.50	14.00
Mrs. Francis King	22.00	17.50	14.00
Glory of Holland	32.00	24.00	15.00
Halley, early	22.00	17.50	14.00
Lily Lehman	32.00	25.00	16.00
Panama, extra	26.00	21.00	16.00
Peace	33.00	26.00	18.00
Schwaben, early	35.00	28.00	22.00
Willy Wigman	35.00	28.00	22.00
Brenchleyensis	18.00	15.00	12.00
Primulinus, early	20.00	16.00	12.00
Exhibition, mixed (choice varieties)	17.50	14.00	10.00
Florists' Mixture (light colors)	15.00	12.00	9.00
Mixed (all colors)	13.00	10.00	7.50

We will gladly quote on Dutch Bulbs for Fall 1919 delivery.
A. L. RANDALL CO.,
180 N. Wabash Ave., Chicago, Ill.

GLADIOLUS BULBS.
SPECIAL OFFER.

To close out a surplus of 25,000 Mrs. Francis King, we offer 1st size bulbs, 1½-in. and up, at $17.50 per 1000.

S. S. PENNOCK COMPANY,
1608-20 Ludlow St. Philadelphia, Pa.

GLADIOLUS BULBS.
"Worth While" Quality.

	Per 1½-in.	Per 100	Per 1000
America, soft pink, most popular		$2.50	$22.00
Augusta, white with blush throat		2.50	22.00
Autumn Queen		2.50	22.00
Brenchleyensis, deep scarlet		2.00	18.00
Francis King, popular light red		2.50	22.00
Halley, early salmon orange, highly recommended		2.50	22.00
Mrs. Frank Pendleton, pink, red blotch		4.00	35.00
Niagara, soft yellow, extra fine		4.00	35.00
Primulinus Hybrids, extra early		2.50	20.00
Panama, beautiful rose		2.80	26.00
Peace, white with pale lilac shade		3.50	33.00
Princeps, scarlet with white blotch		2.50	22.00
Schwaben, one of the best Gladioli, early yellow, enormous spike		4.00	35.00

A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

GLADIOLUS BULBS.

For immediate delivery. Can deliver any quantity desired. Compare prices and buy first quality.

Variety—	Per 1000 1st size	2nd size
America	$20.00	$18.00
Augusta	20.00	18.00
Chicago White	27.50	25.00
Halley	20.00	17.50
Lily Lehman	32.00	25.00
Mrs. Frank Pendleton	38.00	....
Mrs. Francis King	18.00	16.00
Niagara	32.50	27.00
Panama	30.00	25.00
Schwaben	35.00	28.00
Superb Mixture	9.00	7.00
First size only—	**Per 100**	**Per 1000**
Europa	$ 6.00	$50.00
War	5.00	40.00

G. M. REBURN & CO.,
172 N. Wabash Ave., Chicago, Ill.

Gladiolus: "Mrs. Watt" has been grown from Massachusetts to California, and has made good with every florist who has given it a trial. Resembling the American Beauty rose in color, but more brilliant, it will occupy the same place among gladioli as does the American Beauty among roses. Unexcelled for forcing, and because of its distinctive beautiful shade and strong upright growth, it meets the need of every florist.

Prices for Gladiolus "Mrs. Watt."

	Per 1000	Per 5000	per 10,000
1½ up, sold	$35.00	.....	.....
1 to 1½	30.00	$120.00	.....
¾ to 1, sold	20.00	85.00	.....
½ to ¾, sold	13.50	55.00	$95.00
⅜ to ½	8.50	35.00	60.00
¼ to ⅜	5.50	22.50	40.00
Bulblets	2.00	7.00	10.00

5 per cent discount for cash with order.
Homer F. Chase, Wilton, N. H.

TWO CLASSY GLADS. YOU NEED.

Those who know have purchased GRETCHEN ZANG and HERADA in most liberal quantities.

GRETCHEN ZANG—Beautiful soft melting shade of pink, blending into deep salmon. Large bulbs, $5.00 per 100; ½-1 in. diam., $2.50 per 100; 25 at 100 rate.

HERADA—Blooms of immense size, a new color, clear glistening mauve, as brilliant as a poppy. Large bulbs, $5.00 per 100; ½-1 in. diam., $2.50 per 100; 25 at 100 rate.

Read this: "Please let me know if you can let me have 2500 GRETCHEN ZANG. I had spikes of GRETCHEN ZANG over five feet high and with eighteen to twenty-six blossoms." James F. Rychlik, Florist and Grower, Painesville, O.

Prompt delivery, f. o. b. here.
AUSTIN-COLEMAN CO., WAYLAND, OHIO.

SURPLUS OF STRONG, HEALTHY WASHINGTON GROWN GLADIOLI.

2500	Baron J. Hulot, 1½-in. and up.	$2.50 per 100
1000	Baron J Hulot, 1¼-in. and up.	2.00 per 100
2000	Baron J. Hulot, 1-in. and up...	1.50 per 100
	Baron J. Hulot bulblets.....	.50 per 1000
2000	Glory of Holland, 1½-in. and up	3.00 per 100
1000	Glory of Holland, 1-in. and up.	2.50 per 100
200	Glory of Holland, ¾ to 1-in..	1.50 per 100
	Glory of Holland bulblets.....	.70 per 1000
3000	Halley, 1½-in. and up.....	2.00 per 100
4000	Halley, 1¼-in. and up.....	1.50 per 100
	Halley bulblets	.35 per 1000
3000	Panama, 1½-in. and up.....	3.00 per 100
1000	Panama, 1¼-in. and up.....	2.50 per 100
	Panama bulblets	.70 per 1000

HOYT BROS. CO.,
11 Post St., Spokane, Wash.

DERBY GARDENS' GLADIOLI.

	Per 100	Per 1000
America, 1st	$2.00	$15.00
America, ¾-1¼ in.	....	8.00
America, ½-¾ in.	....	6.00
America, ⅜-½ in.	....	3.00
Brenchleyensis, 1st	1.50	12.00
Brenchleyensis, 2nd	1.25	10.00
May, 1st	2.50	20.00
May, 2nd	2.00	15.00
Mrs. H. Ward Beecher, 1st	3.50	30.00
Mrs. H. Ward Beecher, 2nd	2.00	15.00
Pacha, 1st	5.00	.....
Pacha, 2nd	3.00	.....
Channel Island seedlings	3.00	.....
Primulinus Hy. seedlings	3.00	.....

All f. o. b. subject to prior sale.
John H. Umpleby, Lake View, N. Y.

GLADIOLUS BULBS.

May, white penciled crimson, good cut flower, 1½-in. and up, $14.00 per 1000; 1¼ to 1½-in., $10.00 per 1000.

Chas. Pommert, Amelia, O.

GLADIOLI, LONG ISLAND GROWN.
FIRST SIZE BULBS.

	Per 100		Per 100
America	$ 2.50	Nezinscott	$3.00
Brenchleyensis	1.70	Niagara	4.50
Contrast	18.00	Panama	3.50
Halley	2.50	Peace	3.50
La Couronne	25.00	Scarsdale	2.75
Loveliness	7.00	Shakespeare	3.00
May	2.00	Wm. Falconer	5.00
Marie Theresa	12.00	Prim. Hybrids Mx.	2.75
Mrs. F. Pendleton	4.50	Good Mixed	1.50

Cash, please. Send for list of smaller sizes.
George J. Joerg, New Hyde Park, L. I., N. Y.

	100	1000
America, 1½-in. and up	$2.00	$18.00
America, 1¼ to 1½-in.	1.75	15.00
Black Beauty, 1½-in. and up	2.50	20.00
Fairy, early salmon pink	2.50	20.00
Mrs. Frank Pendleton, 1½-in. up	4.00	35.00
Mrs. Frank Pendleton, 1¼ to 1½-in.	3.50	30.00
Mrs. Frank Pendleton, 1 to 1¼-in.	3.00	25.00
Princepine, 1½-in. and up	2.00	15.00
White and light, 1½-in. and up	2.00	15.00
Extra W. and L., 1½-in. and up	2.50	18.00
Pink and rose shades, 1½-in. up	2.00	15.00

List of 50 other varieties.
E. E. Stewart, Brooklyn, Mich.

MRS. W. E. FRYER, No. 1, $5.00 per 100, $40.00 per 1000; No. 2, $4.00 per 100, $30.00 per 1000; No. 3, $3.00 per 100, $23.00 per 1000; No. 4, $2.25 per 100, $19.00 per 1000; No. 5, $2.00 per 100, $15.00 per 1000; 5000 No. 1 bulblets, $15.00; 5000 bulblets from bulblet grown stock, $10.00.

CRACKERJACK, No. 1, $1.50 per 100; per 1000, No. 2, $8.00; No. 3, $6.00; No. 4, $4.50; No. 5, $3.00. Bulblets, $3.00 per peck. Trade list on request.
WILLIS E. FRYER, MANTORVILLE, MINN.

GLADIOLUS BULBLETS.

Crackerjack, per qt	$1.00
Burrell, per qt	1.50
Mme. Monneret, per qt	1.50
Primulinus Hybrids, per qt., fine	3.00
Oakwood Mixture, per qt	1.00
Annie Wigman, yellow, per qt	3.00
Pink Beauty, per qt	2.50

Postpaid to 3rd zone. Cash with order.
Geo. S. Woodruff, Independence, Iowa.

AMERICAN GROWN GLADIOLUS BULBS.

	1½-in. up Per 1000	1¼-1½-in. Per 1000
America, pink	$20.00	$17.00
Schwaben, best yellow	30.00	25.00
Panama, deep pink	.....	25.00
Empress India, maroon	25.00	21.00
Eldorado, deep yellow	30.00	25.00

Young sound stock. Cash with order.
CARL D. HALE, ROWLEY, MASS.
WHOLESALE GROWER.

Offered for as long as unsold:

Pink Perfection, 1⅛ to 1¼-in., inclusive	$26.00 per 1000
Niagara, 1⅛ to 1¼-in., inclusive	25.00 per 1000
Loveliness, 1⅛ to 1¼-in., inclusive	30.00 per 1000
Panama, 1⅛ to 1¼-in., inclusive	18.00 per 1000
Halley, 1⅛ to 1¼-in., inclusive	13.00 per 1000

This is wonderfully strong stock, guaranteed to give satisfaction. Cash with order from unknown correspondents.
The Grullemans Co., Avon-on-the-Lake, Ohio.

Petoskey grown gladiolus bulbs, per 1000.

	1½-in. and up	1¼-in. to 1½-in.	1¼-in.	¾-in. to 1-in.
America	$16.00	$12.00	.....	.....
Pendleton	35.00	30.00	25.00	20.00
Niagara	.....	20.00	15.00	12.00

Planting sizes also of Pendleton and Niagara. Write for prices. Cash with order, please.
C. M. Grossman, Evergreen Farm, Petoskey, Mich.

GLADIOLI, SELECT STOCK.

	Per doz.	Per 100	Per 100
Baron Hulot, 1st size.	$0.50,	$3.00;	2nd size, $2.50
Blanche, 1st size	.75,	4.00;	2nd size, 3.00
Golden King, 1st size.	.75,	4.00;	2nd size, 3.00
Mrs. F. King, 1st size.	.50,	3.00;	2nd size, 2.50
Peace, 1st size	.75,	4.00;	2nd size, 3.00

I. A. TRAVIS, ELKHORN, WIS.

GLADIOLUS BULBS.

I am booking orders for immediate or future delivery for strictly first-class Massachusetts grown bulbs. Please send for my quotations on large or small quantities of all the leading varieties.

JELLE ROOS,
Gladiolus Specialist, Box A. Milton, Mass.

EXTRA CHOICE GLADIOLI.

	No. 1	No. 2
Mrs. F. Pendleton	$40.00	$30.00
Schwaben	30.00	25.00
Scarsdale	35.00	27.00
Peace	30.00	25.00

250 at same rate.
Brookland Gardens, Lexington St., Woburn, Mass.

GLADIOLI, 1½-IN. AND UP.

	100	1000
America	$2.50	$20.00
Mrs. Francis King	2.25	18.00
Peace	3.50	30.00
Princeps	4.00	35.00
Princepines	4.00	35.00

Niles Nursery Co., Niles, Mich.

Gladiolus Bulbs, young stock, America and F. King.

1½-in.	1¼-in.	1-in.	¾-in.
$16.00	$14.00	$12.00	$10.00

Roenfield Floral Farm, Route 5, Des Moines, Ia.

10,000 ALL COLOR MIXTURE,
GOOD QUALITY, 1¼ to 2 INCHES DIAMETER.
AUSTIN-COLEMAN CO., WAYLAND, O.

Gladioli, No. 1 and No. 2, per 100, bulblets per 1000. Pendleton, Mrs. Watts, Golden King, Peace, K. Glory, Pink Perfection, Princeps, Schwaben, Panama, Arizona Rose, War, White King, Jean Dieulafoy; these and other varieties, also some planting stock; send for price list. Fred W. Baumgras, 423 Pearl St., Lansing, Mich.

Gladioli, best forcing varieties, 1½-in. and up: America, Augusta, Halley, Mrs. Francis King, $2.75 per 100, $22.00 per 1000. Primulinus Hybrids, fine selection of orange and yellow shades, $2.75 per 100, $22.00 per 1000. All other best varieties, price list on application.
Roman J. Irwin, 108 W. 28th St., New York City.

Gladioli, select stock of America, King, Augusta and Brenchleyensis, all first size bulbs, $2.00 per 100, $18.00 per 1000; second sizes, $1.75 per 100, $15.00 per 1000, 250 at thousand rates. First sizes of May, $3.00; Niagara, $5.00; Halley, $2.50, Pink Beauty, $2.50 per 100; 50 at the hundred rates. S. W. Pike, St. Charles, Ill.

We offer subject being unsold, and for March delivery, Gladioli in leading varieties, 1st size only. Prices on application.
VAN ZONNEVELD BROS. & PHILIPPO,
Sassheim, Holland.
NEW YORK BRANCH, 18 BROADWAY.

If Autumn Queen is one of the best varieties for Fall flowers, why not get a start at only $5.00 per 1000? This is under ½-in. size, but it grows big bulbs. ¾ to 1-in., $20.00 per 1000.
C. H. Ketcham, South Haven, Mich.

Gladioli mixed, many named kinds among them, such as America, Mrs. F. King, Primulinus Hybrids, and others, 1½-in. and up, $12.00 per 1000; 1¼-in. and up, $10.00 per 1000.
Dr. Hidershide, Arcadia, Wis.

WHILE THEY LAST.
Augusta Gladioli No. 1, $10.00 per 1000; Light mixed No. 1, $8.00 per 1000. Get your order in at once, crop short on coast.
Currier Bulb Co., Santa Cruz, Cal.

Gladiolus America and Mrs. Francis King, 1st size, $15.00 per 1000, 2nd size, $10.00 per 1000, sound, well cured, vigorous bulbs for high class florist trade. John R. Walsh, 502 California St., San Francisco, Cal.

Rouge Torch, Halley, Sulphur Queen, El Dorado, $3.00 per 1000; Jessie, Pink Beauty, $2.50 per 1000 and others, ½-in. and under. Cash with order.
A. Walker, Gladiolus Grower, Forestport, N. Y.

Gladioli, 3000 Primulinus Hybrids, 1¼-in. and up, $12.00 per 1000; not less than 250 at this rate. No other stock for sale now.
Tait Bros. Co., Brunswick, Ga.

Gladioli, planting stock of America and Francis King, size No. 2, $10.00 per 1000; No. 3, $7.00 per 1000; No. 4, $4.00 per 1000. Cash, please.
P. O. Coblentz, New Madison, Ohio.

CUT RATES IN GLADIOLUS.
Myrtle, Sulphur King, Wild Rose and others. Write for revised list.
J. G. BURROWS, ONSET, MASS.

9000 fine mixed gladiolus bulbs, good stock, No. 1, $10.00 per 1000; No. 2, $8.00 per 1000; No. 3, $5.00 per 1000.
G. M. Frederick, Seymour, Ind.

Strong, first size bulbs, 1½-in. and up, best varieties. Let us quote you. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

America Gladioli, 30,000 bulbs from 1¼ to 2-in., $14.00 per 1000.
Thos. Heaven, Benton Harbor, Mich.

GRASSES

PAMPAS GRASS, strong clumps, $6.00 per 100.
Neosho Nurseries, Neosho, Mo.

HARDY PLANTS

	12	100
Aster Amethystinus	$1.00	$ 8.00
Boltonia Asteroides, strong	.50	3.00
Delphinium Chinese, blue, 2-yr.	1.00	8.00
Dianthus, Dean's Auricula, eyed	.65	4.00
Funkia Lanceolata	1.00	8.00
Helenium Autumnale	1.50	10.00
Helenium Riverton Gem	1.50	10.00
Helenium Grandicephalum Str.	1.50	10.00
Helianthus Mollis	1.00	8.00
Hemerocallis Flava	1.25	9.00
Hemerocallis Fulva	1.25	9.00
Hemerocallis Thunbergii	1.25	9.00
Hemerocallis Luteola	1.25	9.00
Hemerocallis Gold Dust	1.25	9.00
Hemerocallis Orange Man	1.25	9.00
Iris Germanica, 20 varieties: 12, $1.00 to $2.00; 100, $7.00 to $15.00		
Lychnis Chalcedonica	1.00	8.00
Phlox Subulata, Rosea and The Bride	.75	5.00
Pyrethrum Hybridum gr. fl.	2.00	....
Ranunculus Acris fl. pl.	.75	5.00
Rudbeckia, Rays of Gold, Subtomentosa	1.00	8.00
Sedum Spectabile Atro	1.00	8.00
Sedum Brilliant	1.25	....

Send for complete list of other perennials.
NILES NURSERY CO., NILES, MICH.

Hemerocallis Kwanso fl. pl., Fulva, $3.50 per 100; Dumortierii, Thunbergii, $4.00 per 100; Florham, Flava, $5.00 per 100; Coreopsis Lanceolata, Gaillardia Grandiflora, Oriental Poppy, mixed, Lychnis Chalcedonica, $5.00 per 100.
H. H. Kern, Bonner Springs, Kans.

Send for our spring wholesale catalog of hardy Perennials, free for the asking.
WILLIAM TOOLE & SON,
Hardy Plant & Pansy Farm,
BARABOO, WISCONSIN.

Centranthus, hardy perennial, colors, red, white and pink, a florist's flower, blooms May 15 to Oct. 30, $8.00 per 100.
The Jewell Greenhouses, The Dalles, Ore.

Hardy ferns. Illustrated descriptive list mailed. Ludvig Mosbaek, Ferndale, Askov, Minn.

HELIOTROPES

HELIOTROPE PLANTS.
READY NOW.
"CENTEFLEUR,"
The Old Reliable.
Pot plants, 2½-in., $5.00 per 100; rooted cuttings, $3.00 per 100.
"ELIZABETH DENNISON,"
The Gold Medal Winner.
Pot plants, 2½-in., $10.00 per 100; rooted cuttings, $8.00 per 100.
CHARLES H. TOTTY CO.,
MADISON, NEW JERSEY.

Heliotrope R. C., $2.00 per 100, $18.00 per 1000; 2¼-in. Centefleur La Duse and other good varieties, at $4.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

HELIOTROPE PLANTS.
500 best 2¼-in. plants.....$ 5.00 per 100
3-inch ..... 10.00 per 100
J. F. Wilcox & Sons, Council Bluffs, Ia.

Heliotrope, dark, fragrant, rooted cuttings, $1.00 per 100, $9.50 per 1000. Postpaid. Cash.
J. P. Cannata, Mt. Freedom, N. J.

Blue heliotropes, 2-in., $3.50 per 100; 3-in., $6.00 per 100; R. C., $1.50 per 100. Cash.
Fred Burre, Peoria, Ill.

Heliotropes, fragrant and dark blue, bushy, 3-in., $4.50 per 100.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Heliotrope R. C., $1.25 per 100, $11.00 per 1000; about 10 varieties, all named. Prepaid. Cash with order. S. D. Brant, Clay Center, Kans.

Heliotropes, R. C., $1.25 per 100.
Quaker Hill Greenhouses, Sebring, O.

HOLLYHOCKS

Hollyhocks, double, assorted 2-year old, $12.00 per 100; Newport Pink, finest double 2-year old, $20.00 per 100. Cash. Neff Floral Co., 2222 W. Liberty Ave., W. L. Pittsburgh, Pa.

Hollyhocks, single and double, ready for 3-in. pots; strong plants, 4c.
R. J. Griner, Crestwood, Ky.

HONEYSUCKLES

20,000 honeysuckle in assortment, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

HYACINTHS

1000 4-in. Hyacinths, first size bulbs, $15.00 per 100, out of pots.
500 6-in. Pan Hyacinths, 4 to 5 in a dish, 50c. All just right for Easter.
L'Innocence, Grand Maitre, Gertrude Wiseman, etc. Cash with order.
Aug. R. Fischinger, Govans, Md.

POT HYACINTHS, BUD AND BLOOM.
Choice named Hyacinths, all colors, 4-in., $15.00 per 100. Packing 10%. Ready sellers.
GULLETT & SONS, LINCOLN, ILL.

HYDRANGEAS

Hydrangeas, Bouquet Rose, Radiant, M. Mouillere and mixed varieties, 4-in., one or more shoots, $18.00 per 100; 3000 in all. This price until middle of February. They are in sweet temperature at present.
A. Colle, Doylestown, Pa.

Hydrangea Otaksa, 2000 4-in., $18.00 per 1000; topped, 25c; larger sizes, 75c, $1.00, $1.25, $1.50; all growing well. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

5000 Hydrangea P. G., 18 to 24 in. and 2 to 3 ft. high. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

Hydrangea Otaksa, 2¼-in., $6.00 per 100, $50.00 per 1000.
BAUR FLORAL CO., ERIE, PA.

IMPATIENS

Imp. Sultana, violet and rose, 2½-in., $4.00.
Oak Grove Greenhouse, Tuskegee, Ala.

IRISES

SPECIAL PRICES WHILE SURPLUS LASTS.
Fourteen best cut flower, tall iris, all of recent introduction, representing every style and color.
Net price per plant if 250 strong single roots of one variety are taken. For less quantity or other sorts see price list.
Kochi, 24-in., early, deepest purple..... 3c
Caprice, 30-in., midseason, delicate purple... 4c
Monsignor, 28-in., late, massive, velvety purple 10c
Gertrude, 34-in., S. & F. clear violet blue.... 5c
Perfection, 30-in., fresh lavender, deeper falls. 5c
Dorothee, 24-in., early, robin's egg blue..... 3c
Lohengrin, 33-in., tall, soft, silvery mauve... 8c
Isoline, 36-in., tallest silver lilac, mauve falls.10c
Queen Alexandra, 30-in., lavender and purple. 5c
Prosper Laugier, 30-in., fiery bronze, like a pansy 8c
Eldorado, 32-in., antique bronze and burnt purple 10c
Loreley, 30-in., wild canary, velvety purple falls 4c
Rhein Nixe, 36-in., white standards and purple falls 8c
Parisiana, 28-in., mottled lavender, white ground 10c
PETERSON NURSERY,
30 N. La Salle St., Chicago

50,000 Iris, 6 good varieties, or separate colors, white, yellow, blue, purple, lavender, etc., $1.50 per 100, $10.00 per 1000; 10 choice named varieties, $2.00 per 100, $15.00 per 1000. Aurea, Rembrandt, May Queen, Mme. Chereau, $3.00 per 100; Fairy, Her Majesty, Mme. Paquette, Kochi, Pallida Dalmatica, Graccus, Albert Victor, $5.00 per 100; Violacea Grandiflora, Mrs. Neubronner, Trautlieb, Darius, $7.00 per 100; Rheine Nixe, $15.00 per 100; Sherwin-Wright (new), best yellow, $20.00 per 100; Siberian, white, blue, named, $2.00 per 100; Pumila, dwarf, earliest, blue, Florida Nana Alba, Coerulea, $2.50 per 100.
H. H. Kern, Bonner Springs, Kans.

IRIS, 10 each kind of 10 var., $2.00; SIBERIAN blue, $2.00 per 100; JAPAN, 10 kinds, $5.00 per 100.
Imperial Seed & Plant Co., Baltimore, Md.

IRIS.
Iris, 12 each of 8 var., $2.00; 50 each, $5.00. Siberian, blue .....$2.00 per 100
AMON HEIGHTS NURSERIES, Camden, N. J.

IRIS (SIBERIAN) TO COLOR, cream, yellow, blue, purple, white-blue, yellow-brown, $2.50 per 100. Neosho Nurseries, Neosho, Mo.

IVIES

IVIES.
English and Parlor.

	100	1000
Rooted Cuttings	....	$15.00
2-in	$4.00	30.00
2½-in.	6.00	50.00
3-in.	8.00	.....
4-in., very heavy	16.00	.....
5-in., very heavy	35.00	.....
6-in., very heavy	60.00	.....

C. U. LIGGIT,
Wholesale Plantsman,
325 Bulletin Bldg., Philadelphia, Pa.

Parlor ivy, good, strong, rooted cuttings, ready for 2½-in. pot, $1.00 per 100, $8.50 per 1000. G P Weaklin Co., 130 S. Highland Ave., Pittsburgh, Pa.

English Ivy, 3-in., $15.00 per 100.
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

English and Parlor Ivy, rooted cuttings, $1.25 per 100, $10.00 per 1000; 2¼-in., $3.50 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

English Ivy, 5000 R. C. extra fine, $1.25 per 100; $12.00 per 1000. Cash.
Fred Burre, Peoria, Ill.

English Ivy, 3-in., 2 to 3 leads, $8.00 per 100.
J. WM. COLFLESH'S SONS, 53rd St. and Woodland Ave., Philadelphia, Pa.

Parlor Ivy, 2-in., $3.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

English Ivy, 150 2½-in., $5.00 per 100.
Edward W. Schuster, Crookston, Minn.

German Ivy, 2-in., $3.00 per 100. Cash.
Freyhoff Gardens, Urbana, O.

Parlor Ivy, R. C. strong, $1.00 per 100.
The Theodore J. Steffes Co., Taylorville, Ill.

English Ivy, 2½-in., $4.00 per 100.
J. L. Johnson, De Kalb, Illinois.

English Ivy, 2½-in., $3.50; 3-in., $6.00.
Oak Grove Greenhouse, Tuskegee, Ala.

Parlor ivy, R. C., $8.00 per 1000 postpaid. Cash. Harglerode Bros., Shippensburg, Pa.

Parlor Ivy, strong R. C., $1.00 per 100.
J. Rowley, Muskogee, Okla.

English ivy, 4-in. pots, 2 to 3 shoots, $12.00 per 100. Schleif, 5655 Ravenswood Ave., Chicago.

English ivy, 2 to 3 ft. runners, 2½-in., $3.00 per 100. Burdell Floral Co., Bowling Green, Ky.

LANTANAS

WEEPING LANTANAS.
2¼-inch 5c
3-inch.....8c and 10c
J. F. Wilcox & Sons, Council Bluffs, Iowa.

Lantanas, red, white, pink and weeping, $4.00.
Oak Grove Greenhouse, Tuskegee, Ala.

LILIES

Cut Easter Lilies, $2.50 per doz. No order too large or too small. Cash, please. Crescent St. Floral Co., 557 Crescent St., Grand Rapids, Mich.

LILY OF THE VALLEY

Lily of the Valley pips, $8.00 per 1000. Cash.
Henry Schaumberg, Hammonton, N. J.

LOBELIAS

Lobelias, Kathleen Mallard, new double cuttings, $1.00 per 100, postpaid, $7.00 per 1000, express; bushy 2¼-in., ready for 3-in., $3.50 per 100. Chas. Whitton, York & Gray Ave., Utica, N. Y.

Lobelia Kathleen Mallard, the only double Lobelia, large, strong, healthy R. C., $1.00 per 100, by mail, $7.50 per 1000, by express. Ready to ship now. Cash.
S. A. Pinkstone, York & Hickory, Utica, N. Y.

Lobelia, single blue, rooted cuttings, $1.00 per 100. Cash. Dumser Floral Co., Elgin, Ill.

MADEIRA VINES

Madeira Vines, selected, $2.50; medium, $1.95; small, $1.50. Cash.
Imperial Seed & Plant Co., Baltimore, Md.

MESEMBRYANTHEMUMS

Membryanthemums, R. C., $1.25 per 100; 2-in., $2.25. Quaker Hill Greenhouses, Sebring, O.

MESEMBRYANTHEMUMS—Continued

MESEMBRYANTHEMUMS: Special notice to the trade in this ad, as follows:
Mesembryanthemums, 2½-in., extra strong and branchy, the large and true flowering pink variety, very choice for hanging baskets, $5.00 per 100; 2-in., $3.50 per 100; R. C., $2.00 per 100. For any points on mesembryanthemums refer to The Review of January 16th and 23rd. Louis P. Faulk, R. F. D. 3, Box 63, Bellevue, Pa.

Mesembryanthemums, the large pink flowering kind, better than vincas for hanging baskets, strong 2¼-in. and 2½-in., ready for 3-in., $3.00 per 100. Strong bushy cuttings, $1.50 per 100.
Lindey & Dawson, New Castle, Indiana.

Mesembryanthemums, R. C., $1.50 per 100.
The Theodore J. Steffes Co., Taylorville, Ill.

MOONVINES

Moonvines, 2½-in., 5c.
Wm. Hasselmann, Independence, Kans.

Moonvines, R. C., white, $2.50 per 100. Cash.
Fred Burre, Peoria, Ill.

Moonvines, strong 3½-in. plants, $7.50 per 100.
The Home of Flowers, Sherman, Tex.

MYRTLE

Crape myrtle out of 4-in. pots, extra strong plants, $3.00 per doz. Cash with order, please.
Samuel V. Smith, 3323 Goodman St., Philadelphia, Pa.

Myrtle, for cemetery use, nice short stuff, fresh from the field, $20.00 per 1000 bunches. Cash. H. Schlachter, 600 E Ross Ave., St. Bernard, O.

NURSERY STOCK

AURORA NURSERIES.
High quality stock for high quality trade.
Not how cheap but how good.

	10	100
Japanese Barberry, 12-18 in.	$0.75	$ 5.00
Japanese Barberry, 18-24 in.	$1.00	7.00
Philadelphus Grandiflora, 3-4 ft.	1.50	12.00
Spiraea Van Houttei, 2-3 ft.	1.50	12.00
Spiraea Van Houttei, 3-4 ft.	1.75	15.00

They are strong, bushy, well rooted. Satisfaction guaranteed. Our complete list is now ready. Send for your copy today. Terms as per list. Packing at cost.
AURORA NURSERIES, AURORA, ILL.
GOWN RIGHT — DUG RIGHT — PACKED RIGHT—WHEN NOT RIGHT, MADE RIGHT—MONEY BACK IF NOT SATISFIED.

WHOLESALE TRADE LIST
ONARGA NURSERY COMPANY
NOW READY.
Thousands of choice trees, shrubs, roses and perennials. Our new packing plant enables us to give you prompt service.
We ship all winter. We have the largest stock and the largest assortment in the Central West.
Special prices on car load lots.
ONARGA NURSERY CO.,
CULTRA BROS., MGRS., ONARGA, ILL.

We offer 100,000 Betula Nigra Birch, 1 to 20 feet; 50,000 Tulip Poplar, 1 to 8 feet; 50,000 Linden Benzoin, 1 to 3 feet.
Large stock California and Ibota privet Althaeas, both named kinds and seedlings; Calycanthus, Sweet Gums and various other stock in large quantities. Send for trade list.
Hard wood cuttings a specialty.
Riverview Nursery & Seed Co.,
McMinnville, Tenn.

10,000 Apple trees, 4000 peach, 1500 cherry, 500 Car. poplar, 500 Lom. poplar, shrubs, evergreens, 10,000 peony roots, gladioli, iris, barberry, Cal. and hardy privet. Let me quote you prices. L. F. Dintelmann, Belleville, Ill.

ONION SETS

ONION SETS.
Red, $2.50; yellow, $2.50 per bushel of 32 lbs. Choice quality.
J. C. Zaplewski & Co., Norwood Park, Ill.

YELLOW ONION SETS, SMALL AND SOUND; BU. OF 32 LBS., $2.50. CASH, PLEASE.
N. D. McADAMS, COLUMBUS GROVE, OHIO.

PALMS, ETC.

Pandanus Veitchii, nicely variegated plants, 2½-in. pot sizes, $6.00 per 100; 3-in. pot, $8.00 per 100; 4-in. pot, $10.00 per 100; 6-in. pot, $15.00 per 100; 8-in. pot, $25.00 per 100. Larger sizes at 35c and 50c each; cuttings at $4.00 and $6.00 per 100. 20% discount for cash.
F. M. Soar, Little River, Fla.

PANDANUS VEITCHII—from open for
3-in. pots.....$ 6.00 per 100
4-in. pots..... 8.00 per 100
6-in. pots..... 12.00 per 100
Will book orders for 3-in. pot-grown, for spring delivery at $10.00 per 100.
J. J. Soar, Little River, Fla.

PANSIES

Pansy seedlings ready to transplant; will make nice blooming plants for May. Steele's Mastodon mixed, $4.00 per 1000; Giant Trimardeau mixed, $3.00 per 1000.
C. C. Breece, R. D. 7, Delaware, O.

Pansies for Easter, strong field grown transplanted, forming buds, ready for 3 and 4-in. pots, mostly Mastodon strain, $2.50 per 100. Cash. Neff Floral Co., 2222 West Liverty Ave., West Liberty, Pittsburgh, Pa.

Pansies, best imported strain, including Trimardeau and Bugnot, extra large transplanted plants, $6.00 per 1000.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

PANSIES IN POTS.
Blooming Pansies in 5-in. pans, at 40c each. Must be shipped in pots. Add 10% for packing.
GULLETT & SONS, LINCOLN, ILL.

Pansies, strong seedlings, best strain, 5 to 6 leaves, $3.00 per 1000.
John Faber, R. R. 4, Box 137, Kankakee, Ill.

Pansies, cool greenhouse grown seedlings, strong and sturdy, $4.00 per 1000.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

Pansy seedlings, Superb strain of Giant mixture, none better, $2.50 per 1000. Cash with order.
Swaby Greenhouses, St. Charles, Ill.

Giant Trimardeau pansy seedlings, grown in cool greenhouses, ready March 1st, $3.00 per 1000. S. T. Danley & Son, Macomb, Ill.

Pansies, fine for Easter, cold frame grown, fall reset, $2.00 per 100. Postpaid.
The East Lawn Gardens, Urbana, O.

Transplanted pansies, $8.00 per 1000. Cash.
Fred Burre, Peoria, Ill.

PELARGONIUMS

Rooted cuttings, Swabian Maid and Wurtembergia, clean healthy stock, 5c each, $45.00 per 1000. Cash or can use a couple of thousand geraniums in exchange.
Woodbury & Woodbury, St. Johns, Mich.

Pelargoniums, good 2-in. stock: Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, $8.00 per 100. APRIL DELIVERY.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Lucy Becker and Easter Greeting:
2½-in. .....Per 100, $10.00
3-in. .....Per 100, 15.00
A. L. RANDALL CO.,
180 N. Wabash Ave., Chicago, Ill.

Pelargoniums, Easter Greeting, Lucy Becker, etc., mixed, 3-in., $12.00 per 100.
Truitt's Greenhouses, Chanute, Kans.

Pelargoniums, strong 3-in., Wurtembergia and Easter Greeting, varieties mixed, 10c.
Yerkes Bros., Hutchinson, Kans.

Pelargoniums, 10 best kinds, mixed, 2½-in. pots, $10.00 per 100, $90.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Pelargoniums, E. Greeting, extra strong plants, ready to shift, 4-in., 20c; 3-in., 15c.
Emporia Floral Co., Emporia, Kans.

250 Easter Greeting, strong 3-in., $12.50 per 100, or $25.00 for the lot.
M. A. Barick, Seymour, Ind.

PEONIES

Peonies: Just received a shipment from Holland; cabled for another lot. Officinalis Rubra, $2.50 per doz.; Festiva Maxima, $3.00 per doz.
L. F. Dintelmann, Belleville, Ill.

PEONIES, TO COLOR, per 100, white, $8.00; red, $9.00; pink, $7.00.
Neosho Nurseries, Neosho, Mo.

30 Acres of commercial varieties of Peonies. No advanced price. Gilbert H. Wild, Sarcoxie, Mo.

PEONIES. Quality guaranteed to please YOU.
Harmel Peony Co., Berlin, Md.

Peonies, well grown, prices reasonable.
Wild Bros. Nursery Co., Sarcoxie, Mo.

PERIWINKLES

Pink and White, fine strong stock, out of 2-in. pots. Order early, don't be disappointed; $3.00 per 100, $25.00 per 1000. Cash, please.
Wise Adkisson, Greenville, Texas.

PETUNIAS

DOUBLE PETUNIAS.
Strong, well-rooted plants.
READY NOW!!
Good assortment.

	100	1000
2½-in. Light Pink	$5.50	$50.00
2½-in. Dark Pink	5.50	50.00
2½-in. White	5.50	50.00

These are grown by an expert and will be sure to please you.
M. C. GUNTERBERG,
Wholesale Florist,
159 North State St., Chicago, Ill.
Phones, Central 3067, Randolph 6800.

Petunias, double and single R. C., $2.50 per 100, $20.00 per 1000, postpaid including special delivery. Single Rosy Morn, very choicest varieties, R. C., $2.00 per 100, $18.00 per 1000. Seedlings of single and double Giant fringed, $2.00 per 100, $18.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Diener's Ruffled Monster, single, largest and finest in existence, sell at sight, good in separate colors, red, pink, variegated, white, flesh pink, frilled and mixed, 50c per pkg.
Richard Diener Co., Kentfield, Cal.

Double white fringed, free bloomer, fine for designs or pots, strong 3-in., $8.00; 2¼-in., $4.00; rooted cuttings, $2.00 per 100.
E. V. Myers, St. Joseph, Mo.

Petunias, double, white and purple var. fringed, 2¼-in., $3.00 per 100. Cash, please.
Mrs. F. W. Blubaugh, R. R. 2, Elwood, Ind.

Double fancy variegated Petunias, 2½-in. pots, $2.50 per 100.
F. J. Howell & Son, Round Hill, Va.

Petunias, Rosy Morn, always wanted and always scarce, trade packet, 50c.
F. W. Fletcher, Orlando, Fla.

PHLOXES

Phlox Mrs. Jenkins, best white, 3-yr.-old, $8.00 100. Amon Heights Nurseries, Camden, N. J.

PHYSOSTEGIAS

Physostegia Virginica, the best perennial that can be grown in the south, excellent for vases or funeral work, field clumps, $5.00 per 100. Cash.
Manhein Floral Co., Shreveport, La.

POINSETTIAS

Poinsettias, stock plants, California grown, early and late varieties, at $4.50 per doz., $7.50 for 25, $25.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

Poinsettia stock plants at 10c, 15c, 20c and 25c each.
KEMBLE FLORAL CO., Oskaloosa, Iowa.

Best, field grown, poinsettia stock plants, $15.00, $20.00 and $25.00 per 100. Cash.
A. Ecke, 1226 Hay Ave., Los Angeles, Cal.

Stock Poinsettias, 7½c and 10c each.
Bird Forrest, Waxahachie, Texas.

PRIMULAS

SCHILLER'S PRIMROSES.
THE STRAIN THAT LEADS.
Our Chinensis, Malacoides and Obconica, THE BEST STRAINS IN EXISTENCE, with largest flowers of best clear colors, from home-grown seed, most carefully pollenized, will be ready for delivery in June, from 2-in. pots at $5.00 per 100, $45.00 per 1000.
Get your order in early, plants will be more scarce than before.
J. L. SCHILLER, TOLEDO, O.

Primula Obconica, 2¼-in., $5.00 per 100. Plants produced from home grown re-selected seed; 7 shades of the finest dark and light pinks. Guarantee satisfaction. Order now for May delivery.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Primula Chinensis, 4-in., $3.00 per doz. Primula Obconica, 5-in., large, 50c and 75c; 5-in., medium, 35c and 50c each. All of the above in 4-in. and 5-in. are in bloom. Cash.
Ullrich Floral Co., Tiffin, O.

PRIMULAS IN BLOOM.
Primula Obconica, well flowered, 4-in. and 5-in., 25c, 40c and 50c; 10% for packing.
GULLETT & SONS, LINCOLN, ILL.

Several hundred Primula Malacoides, out of 4-in. pots, in bloom, very choice, $25.00 per 100.
J. A. Bissinger, Lansing, Mich.

PRIMULA malacoides, fine bushy plants, full of bloom, 5-in., $4.00 per doz.
Elitch Gardens Co., Denver, Colo.

Primula Obconica, fine plants in bloom, 4-in., 20c. Cash. Byer Bros., Chambersburg, Pa.

PRIVET

250,000 HARDY IBOTA AND
AMOOR RIVER NORTH PRIVET.
Largest stock of hardy privet in the United States. Special prices on 5000 to 10,000 lots.
IBOTA PRIVET.

	100	1000
18 to 24-in., Heavy branched	$3.50	$30.00
2 to 3 ft. Heavy branched	5.00	40.00

AMOOR RIVER NORTH PRIVET.

18 to 24-in., Heavy branched	$6.00	$50.00
2 to 3 ft., Heavy branched	7.00	60.00

California and Regels privet in large or small grades.
ONARGA NURSERY COMPANY,
Cultra Bros., Mgrs.,
ONARGA, ILLINOIS.

CALIFORNIA PRIVET.
All 2-yr. old, strong, well finished plants.

	100	1000
15-20 in., branched, light	$1.50	$10.00
18-24 in., 3 or more strong branches.	2.00	15.00
2-3 ft. (fine) 4 or more strong branches	2.50	20.00
2½-3 ft. (strong), 6 or more strong branches	3.50	27.50

All packed first class, free of charge.
Chas. Black, Hightstown, N. J.

CALIFORNIA PRIVET, 2 to 3 ft., 6 branches up, $22.50 per 1000.
Neosho Nurseries, Neosho, Mo.

Amoor River Privet, 2-yr., 2 to 3-ft., heavy branched, $2.75 per 100, $20.00 per 1000.
Reynolds Nursery Co., Winston-Salem, N. C.

Cal. privet, 6 to 12-in., $6.50 per 1000.
L. F. Dintelmann, Belleville, Ill

PYRETHRUMS

Pyrethrum Roseum, very strong 2-year old field grown plants, $15.00 per 100. Cash. Neff Floral Co., 2222 W. Liberty Ave., W. L. Pittsburgh, Pa.

ROSES

ROSE PLANTS.
2½-inch pots.
5000 very choice Ophelia ready between April 1 and 15.
Per 100.....$9.00 Per 1000.....$80.00
No orders shipped for less than 50 plants.
BENCH PLANTS.
3500 choice Shawyer which have been dried off and heeled in the past two weeks.
Per 100.....$9.00 Per 1000.....$80.00
BASSETT & WASHBURN,
Greenhouses, Hinsdale, Ill. Store & Office, 178 N. Wabash Ave. CHICAGO.

New and standard roses for all uses. Get list.
Leedle Co., Expert Rose Growers, Springfield, O.

ROSES.
ORDER NOW AND PLAY SAFE!!!
Flowers will bring a big price this Spring.
BE PREPARED!!
Fill up your empty benches with bench plants and reap extra profits.
FINE RESTED BENCH ROSE PLANTS.

	100	1000
Russell	$17.50	$170.00
American Beauty	16.00	150.00
Ophelia	12.00	110.00
Hoosier Beauty	12.00	110.00
Killarney Brilliant	12.00	110.00
Milady	12.00	110.00
Champ Weiland	12.00	110.00
Sunburst	12.00	110.00
Richmond	12.00	110.00
White Killarney	12.00	100.00
Pink Killarney	12.00	100.00

THE BEST PLANTS THAT MONEY CAN BUY!!!
SPECIAL.

	100	1000
Montrose bench plants	$15.00	$140.00

Beautiful velvety red color.
Good forcing rose.

	100	1000
2½-in. Columbia	$19.00	$175.00
2½-in. Killarney Brilliant	7.50	70.00
2½-in. Sunburst	7.50	70.00
2½-in. Richmond	7.50	70.00
2½-in. Milady	7.50	70.00
2½-in. Champ Weiland	7.50	70.00
2½-in. White Killarney	7.50	70.00
2½-in. Pink Killarney	6.00	55.00
2½-in. Mrs. Geo. Elger	6.00	55.00
2½-in. Baby Doll	6.00	55.00
2½-in. Aaron Ward	7.50	70.00

We ship only strong, healthy plants!!
The above plants offered subject to prior sale.
M. C. GUNTERBERG,
Wholesale Florist,
159 N. State St., Chicago, Ill.
L. D. Phones, Central 3067.
Randolph 6800.

ROSE BUSHES.
High Grade American Grown.

	No. 1 Per 100	Medium Per 100
Anne de Diesbach	$28.00	$20.00
Climbing American Beauty	20.00	15.00
Clio	28.00	20.00
Conrad F. Meyer	25.00	18.00
Crimson Rambler	20.00	15.00
Dorothy Perkins	18.00	12.00
Excelsa	20.00	15.00
Frau Karl Druschki	28.00	20.00
General Jacqueminot	28.00	20.00
George Arends	28.00	20.00
Gruss an Teplitz	28.00	20.00
John Hopper	28.00	20.00
Killarney	30.00	25.00
Mme. Caroline Testout	30.00	25.00
Mme. Gabriel Luizet	28.00	20.00
Mme. Plantier	20.00	15.00
Magna Charta	28.00	20.00
Margaret Dickson	28.00	.....
M. P. Wilder	28.00	20.00
Mrs. John Laing	28.00	20.00
Mrs. R. G. Sharman-Crawford	28.00	20.00
Ophelia	35.00	.....
Paul Neyron	28.00	20.00
Sunburst	35.00	.....
Tausendschoen	25.00	.....
Ulrich Brunner	28.00	20.00
White Killarney	30.00	25.00

BRECK-ROBINSON NURSERY CO.,
Lexington, Mass.

HEAVY, 2-YR. OLD BENCH ROSES.

	100	1000
Richmond, Feb. delivery	$10.00	$90.00
Killarney Brilliant, Mar. delivery	10.00	90.00
Mrs. A. Ward, March delivery	10.00	90.00
Ophelia, March delivery	10.00	90.00
White Killarney, March delivery	10.00	90.00
5000 Montrose, Feb. delivery	11.00	100.00
Sunburst, March delivery	10.00	90.00

Own root 2½-in. Roses very scarce. Reserve what you will need for March 15th delivery at these prices:

Mrs. Chas. Russell	$17.00	$160.00
Ophelia	9.00	80.00
Sunburst	8.00	70.00
Richmond	6.50	60.00
White and Pink Killarney	6.50	60.00
Killarney Brilliant	6.50	60.00
Hoosier Beauty	8.50	80.00
American Beauty	12.00	110.00

Buy 2½-in. Roses early.
G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

FIELD-GROWN ROSE BUSHES.
3000 of the following No. 1 2-year, own root, field grown rose bushes. None better in the market.
Clara Watson, Et. de France, Teplitz, Edw. Mawley, Aug. Victoria, J. J. L. Mock, Gen'l Sup. A. Janssen, Gen. MacArthur, La Detroit, Lady A. Stanley, Mme. Car. Testout, Mme. L. Pain, Pink Cochet, My Maryland, $22.00 per 100. Sunburst, at $25.00. Packing at cost; not less than 10 of a kind sold at the above price.
H. L. BENSING,
18 South Forest St., Kansas City, Kans.

Richmond Bench Plants,
$8.00 per 100, $75.00 per 1000.
WIETOR BROS.,
30 E. Randolph St., Chicago.

Strong, 2½-in., own root Roses; 1000 Rose Marie, 500 Mrs. Henry Winnett, $10.00 per 100, $90.00 per 1000; 500 Kaiserin, $7.00 per 100. Cash.
Joy Floral Co., Nashville, Tenn.

ROSES, 2-YEAR OLD.
Dormant Field Grown.

	25	50	100
Hybrid Teas, best var.	$8.75	$16.00	$30.00
Hybrid Perpetual	8.75	16.00	30.00
Crimson Ramblers	7.50	14.00	25.00
Dorothy Perkins	7.50	14.00	25.00

Roses 2¼-in., own root, all varieties, Ophelia, Columbia, Premier, etc., at market prices.
ROMAN J. IRWIN,
108 W. 28th St., New York, N. Y.

BENCH PLANTS.
4000 KILLARNEY BRILLIANT,
Per 1000, $70.00.
2000 RUSSELL.
Per 1000, $120.00.
CHICAGO FLOWER GROWERS' ASSOCIATION,
184 N. Wabash Avenue,
CHICAGO.

Climbing field grown, 2-yr. old American Pillar, Hermoso, Lady Gay, American Beauty, Silver Moon, pink, white and red Dorothy Perkins, $2.25 dozen, $16.00 per 100.
Climbing Roses, 3-yr. old, Pink, White, Red Dorothy Perkins, Lady Gay and Climb. Hermosa, slightly mixed, $12.00 per 100; need the room.
Oak Grove Greenhouse, Tuskegee, Ala.

ROSES.
Unquestionably the supply of young stock will be short and we advise immediate reservation for any anticipated requirements.
Send us a list of your wants.
S. S. PENNOCK CO.,
1608-20 Ludlow St., Philadelphia, Pa.

ROSE STOCK.

	100	1000
5000 Baby Doll, 3-in.	$12.00	$100.00
4000 Hadley, 2½-in.	12.00	100.00

CHARLES H. TOTTY CO.,
MADISON, NEW JERSEY.

AMERICAN BEAUTY BENCH PLANTS.
Per 100.....$14.00 Per 1000.....$135.00
RICHMOND BENCH PLANTS.
Per 100.....$10.00 Per 1000.....$90.00
KAY & KAY CO.,
4011 West 26th St., CHICAGO

5000 2-yr. old Montrose.
500 2-yr. old Russell.
These are elegant rested 2-year old bench plants, $500.00 for the lot.
The Weiss & Meyer Co., Maywood, Ill.

Rose plants, 4-in. stock, grown for forcing, propagated last spring, strong plants, White Killarney, $15.00 per 100; $125.00 per 1000. Write for prices on other varieties.
Rosemont Gardens, Montgomery, Ala.

Excellent bench plants for sale in Killarney Brilliant, Milady and Sunburst, for March and April delivery. Nice, heavy stock with good roots, $17.00 per 100; $150.00 per 1000.
Albert F. Amling Company, Maywood, Ill.

Roses, 2½-in. Ophelia, $10.00 per 100, $90.00 per 1000; Russell, 2½-in., $12.50 per 100, good bench plants. Richmond, $7.50 per 100.
A. N. KINSMAN, INC., AUSTIN, MINN.

Strong own root plants, 2½-in., 1200 Richmond, $8.00 per 100, $75.00 per 1000. Winnett, the Red Shawyer, $16.00 per 100, $150.00 per 1000.
Stuppy Floral Co., St. Joseph, Mo.

Milady Bench Plants, 2-yr. old.
Kaiserin Bench Plants.
Minneapolis Floral Co., Minneapolis, Minn.

RUBBERS

Rubber plants, 5-in., 50c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Rubbers, 5-in., 50c each.
Holton & Hunkel Co., Milwaukee, Wis.

ALYSSUM

SALVIA.
AMERICA, NEW DWARF.

	100	1000
2-inch	$5.00	$40.00
2¼-inch	6.00	50.00
Rooted Cuttings	2.00	18.00

ZURICH, BONFIRE.

2-inch	4.00	35.00
2¼-inch	5.00	45.00
Rooted Cuttings	....	15.00

C. U. LIGGIT,
Wholesale Plantsman.
325 Bulletin Bldg., Philadelphia, Pa.

Salvia rooted cuttings of America, Bonfire, Splendens, $2.50 per 100, $20.00 per 1000, special delivery postpaid. Seedlings, assorted varieties, $2.00 per 100, $18.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Salvias, good clean stock.
2-in. .....$4.00 per 100, $35.00 per 1000
Rooted Cuttings... 1.50 per 100, 12.00 per 1000
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

Salvia, Splendens and Bonfire, fine plants, 75c per 100, $6.50 per 1000; 2-in. ready for 3-in. or topping, $2.50 per 100.
F. C. Freeman & Sons, Portland, Ind.

Salvia Bonfire and Splendens, large transplanted plants, ready for 2¼-in., $1.00 per 100, mail, $8.00 per 1000. Edward Whitton, York & Walnut Sts., Utica, N. Y.

Zurich, fine, strong plants.
2¼-in. .....$5.00 per 100
Cuttings ..... 2.50 per 100
J. F. Wilcox & Sons. Council Bluffs, Ia.

Salvias, strong 2¼-in. Bonfire, Zurich and Splendens, $3.00 per 100, $25.00 per 1000. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Salvia Zurich, R. C., $1.25 per 100, $10.00 per 1000. Postpaid. Cash.
Harglerode Bros., Shippensburg, Pa.

Salvias, $1.25 per 100, $10.00 per 1000. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Salvia, 2-in., $3.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

Salvia Splendens, 2-in., 4c; R. C., $1.25 per 100. Cash. Yule Floral Co., Lincoln, Neb.

Salvia, R. C., $1.50 per 100; 2-in., $4.00 per 100. Cash. Joseph Turski, Gross Point, Ill.

Salvias, 2½-in. Bonfire, $3.00 per 100. (Good value.) Hy. Ernst & Sons, Washington, Mo.

Salvia rooted cuttings, Bonfire, $1.25 per 100. Cash. Aberdeen Floral Co., Aberdeen, Miss.

Salvia R. C., America, $1.75 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Salvias, Bonfire R. C., $1.25 per 100.
GULLETT & SONS, LINCOLN, ILL.

SANTOLINA

Santolinas, strong R. C., $1.25 per 100, $12.00 per 1000. M. W. Fink, Elmhurst, Ill.

SCHIZANTHUS

Schizanthus Wisetonensis, 2¼-in., 5c. North Side Greenhouses, 1107 N. 1st St., Springfield, Ill.

SEEDS

CYCLAMEN SEED.
Best Wandsbek Strain.

Homegrown.	100	1000
Glory of Wandsbek, salmon	$2.00	$15.00
Christmas Red, pink, rose, white, white with carmine eye	1.50	12.00
Giant English Strain, very finest grown. Giant white, giant rose, giant crimson, giant red, giant pink with dark eye, giant white with dark eye	1.25	10.00
Salmon King, best salmon	2.00	18.00

SWEET PEAS.
Zvolanek's Winter Orchid-flowering. New seed, ready now. I have his New York agency. Catalogue on application.
Choice florists' flower seeds in all varieties. Send for list.
ROMAN J. IRWIN,
108 W. 28th St., New York City.

Cabbage seed, genuine imported, very best, Danish grown, 1918 crop.
Copenhagen Market, selected stock..$11.50 per lb.
Dutch Winter or Hollander, sel. stock 10.50 per lb.
Danish Ball Head, selected stock... 10.00 per lb.
Danish Roundhead, selected stock.. 9.50 per lb.
Cauliflower seed, Danish grown—
Extra Early Dwarf Erfurt, selected stock .....$2.00 per oz.
New Earliest Snowball, selected stock 2.50 per oz.
Dry-weather, selected stock..... 2.50 per oz.
Danish Perfection, selected stock... 2.75 per oz.
Standard Seed Co., Racine, Wis.

Fresh new crop seed from thrifty, vigorous, lath-house grown plants, used for seed only and ripened under natural conditions. Superior to seed from over-forced greenhouse plants. Used by leading eastern wholesale growers who want nothing but the best. Satisfaction guaranteed.
ASPARAGUS PLUMOSUS NANUS.

1000 Seeds	$ 1.25
5000 Seeds	5.00
Per pound	10.00

ASPARAGUS SPRENGERI.

1000 Seeds	.75
5000 Seeds	3.50

We pay delivery charges.
JOHN R. WALSH,
502 California St., San Francisco, Cal.

DRACAENA INDIVISA. Fresh seed, picked Feb. 1 to 5, 1919. Full of life and quick germination. Ideal plant for window boxes, etc. Ours is the true "Cordyline Australis," narrow leaved variety, and will make quick selling, profitable plants.

Packet	$0.25
Ounce	.50
Pound	5.00

We pay postage.
JOHN R. WALSH,
502 California St., San Francisco, Cal.

CYCLAMEN SEED.
Produced from the finest selected plants, by one who has grown seeds for many years and knows how.

	1000		1000
Salmon	$12.50	White and Pink Eye	$11.00
Red, bright	12.50	Pink	11.00
Red	12.50	Crimson	11.00
Rose	11.00	Rococo	15.00
White	11.00		

AMERICAN BULB CO.,
172 No. Wabash Ave., Chicago, Ill.

ASPARAGUS PLUMOSUS NANUS SEED.
Northern greenhouse grown, guaranteed the genuine nanus and true to type.
Per 1,000 seeds.....$ 3.50
Per 10,000 seeds..... 30.00
Special price in larger quantities.
ASPARAGUS SPRENGERI SEED.
Per 1,000 seeds.....$ 1.50
Per 10,000 seeds..... 12.50
S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

Asparagus Plumosus Nanus, greenhouse grown, this season's crop.
Per 1000 seeds.....$2.75
Per 5000 seeds..... 2.50
Special price on larger amounts.
Chas. Pommert, Amelia, O.

SEEDS—Continued

BEANS.

	Per lb.
Burpee's Stringless Greenpod	$0.17
Giant Stringless Greenpod	.17
Black Valentine	.16
Bountiful	.16
1000-1	.17
Longfellow	.16
Currie's Rust Proof Wax	.17
Hodson	.19
Wardwell's Wax	.19
Davis White Wax	.20

All cabbage seed as listed is of 1917 crop of reliable growth and high germination and has been proven in our trials this past season—suitable for the most critical trade.

CABBAGE.

	Per lb.
Jersey Wakefield	$ 5.00
Glory of Enkhuizen	8.00
Fottler's Brunswick	4.00
Premium Flat Dutch	3.75
All Seasons	5.00
All Head Early	6.00
Charleston Wakefield	5.00
Copenhagen Market	11.00
Lupton	4.00
Vandergaw	4.00
Autumn King	4.00
Early Winningstadt	5.00
Early Dwarf Flat Dutch	4.00
Drumhead	4.00
Surehead	4.00

CARROT.

Danvers Half Long	$0.45
Ox Heart or Guerande	.50
Improved Long Orange	.45
Early Scarlet Short Horn	.55
Chantenay	.45
Early Nantes	.45

CAULIFLOWER.

Early Snowball (Cal. grown)	$25.00

CHICORY.

Witloof	$2.50

ENDIVE.

Grand Curled	$0.55

LEEK.

American Flag	$1.25
Large Musselburg	1.25
London Flag	1.25

LETTUCE.

Improved Hanson	$0.50
Grand Rapids	.60
Black Seeded Simpson	.60
Big Boston B. S.	.50
Big Boston W. S.	.50

MUSK MELON.

Rocky Ford	$0.60

MELON, WATER.

Tom Watson	$0.33
Kleckley Sweet	.33
Kolb's Gem	.33

MUSTARD.

Southern Giant Curled	$0.30

RUTABAGA.

Improved American Purple Top	$1.50

PEAS.

Thomas Laxton	$0.18
Gradus or Prosperity	.18

PUMPKIN.

Connecticut Field	$0.60

RADISH.

Scarlet Turnip White Tip	$0.65
Sparkler	.65
Scarlet Globe	.75
White Vienna	.75
Cincinnati Market	.65
Icicle	.80
French Breakfast	.75

SALSIFY.

Mammoth Sandwich Island	$1.60

SQUASH.

Chicago Warted Hubbard	$1.00

SWEET PEAS.

Peacock's Choice Mixed	$0.50
Spencer Mixed	1.10

TOMATO.

New Stone	$1.15
Paragon	1.00
Perfection	1.25
Favorite	1.25
Beauty	1.75
Acme	1.75

TURNIP.

Purple Top, White Globe	$1.00

ONION SETS.

Red Sets per 32-lb. bushel	$2.25
Yellow per 32-lb. bushel	2.15
White per 32-lb. bushel	3.00
Multipliers per 32-lb. bushel	2.50
Winter Top or Egyptian Sets per 28-lb. bu.	2.00

ONION SEED.

We have tons of the finest seed in our storage houses. Wire or write.

	Per lb.
Peacock's New Yellow Globe	$2.00
Southport Yellow Globe	1.40
Southport Red Globe	1.50
Southport White Globe	1.75
Michigan Yellow Globe	1.50
Yellow Globe Danvers	1.35
Yellow Flat Danvers	1.60
Ohio Yellow Globe	1.50
Prizetaker	2.00
Yellow Cracker	1.60
Australian Brown	1.15
Large Red Wethersfield	1.50
Yellow Strasburg	1.60
White Portugal	1.75
Crystal White Wax	1.50
Red Bermuda	1.10
White or Straw Colored Bermuda	1.10

SPECIAL BEETS.

Crimson Globe	$0.60
Crosby's Egyptian	.40
Detroit Dark Red	.60
Early Blood Turnip	.40
Edmand's Blood Turnip	.40
Arlington	.40
Dewing's Blood Turnip	.40
Swiss Chard	.60

SPECIAL SPINACH.

Long Standing	$0.40
Victoria	.40
Bloomsdale Savoy	.40
Round Thick Leaf	.40
Viroflay	.40

EVERETTE R. PEACOCK CO.,
4013 Milwaukee Ave., Chicago, Ill.

AGERATUM: Dwarf blue, ¼ oz., 15c.

ALYSSUM: Little Gem, ¼ oz., 15c; oz., 50c. Sweet, oz., 20c; ¼ lb., 60c.

ANTIRRHINUM (Snapdragon): Pink, Scarlet, each, ¼ oz., 20c. White, Yellow, each, ¼ oz., 20c. Mixed, ¼ oz., 15c; oz., 40c.

ASPARAGUS SPRENGERI: 100 seeds for 10c; 1000 for 75c.

ASPARAGUS PLUMOSUS NANUS: 100 seeds for 50c; 1000 for $3.50.

ASTERS.

LADY ROOSEVELT: A splendid variety, trade pkt., 20c; ⅛ oz., 30c.

CREGO ASTERS: Magnificent for cutting, rose, lavender and white, each, trade pkt., 20c; ¼ oz., 50c.

ROSE KING: Enormous quilled flowers, fine for cutting, trade pkt., 25c; ¼ oz., 50c.

VICK'S MIKADO: A large graceful flower for cutting, pink, white and rose, each, trade pkt., 20c; ¼ oz., 40c.

LAVENDER GEM: An early lavender, trade pkt., 25c; ¼ oz., 50c.

QUEEN OF THE MARKET: Dark blue, crimson, each, ⅛ oz., 15c; ½ oz., 50c. Light blue, pink, each, ⅛ oz., 15c; ½ oz:, 50c. Snowdrift, pure white, ⅛ oz., 15c; ½ oz., 50c. Mixed, ⅛ oz., 15c; ½ oz., 40c.

BRANCHING, LATE: Extra select stock, flowers large double on long stiff stems, excellent for cutting. White, pink, each, ⅛ oz., 20c; ½ oz., 60c. Lavender, purple, each, ⅛ oz., 20c; ½ oz., 60c. Dark red, ⅛ oz., 20c; ½ oz., 60c. Mixed, ¼ oz., 20c; 1 oz., 75c.

ADMIRATION: Finest pink for florists' use, trade pkt., 25c; ⅛ oz., 50c.

BALSAM: Camellia, flowered double mixed, oz., 40c.

BACHELOR'S BUTTON: Double blue, ¼ oz., 20c.

BEGONIA: Gracilis Luminosa, Prima Donna, Triumph, each, trade pkt., 50c.

CALENDULA: Orange King, oz., 15c.

CANDYTUFT: Empress, very large white, oz., 30c; White Rocket, oz., 20c; Little Prince, dwarf white, oz., 20c.

CELOSIA: Ostrich Feather, tall mixed, ⅛ oz., 20c; Thompsoni Magnifica, mixed, ⅛ oz., 20c; Childsii (Wool Flower), trade pkt., 25c.

CENTAUREA: Gymnocarpa, ½ oz., 25c; Imperialis mixed, ¼ oz., 20c.

Cobaea Scandens, purple, oz., 30c.

COLEUS: Finest Hybrids mixed, trade pkt., 50c.

Dracaena Indivisa, trade pkt., 10c; oz., 45c.

Ipomoea Grandiflora (Moon Flower), oz., 30c.

Ipomoea, Heavenly Blue, oz., 50c.

LOBELIAS: Erinus Speciosa, Trailing blue, ⅛ oz., 15c; Crystal Palace Compacta, ⅛ oz., 25c.

MIGNONETTE: Machet, large flowered strain, oz., 25c; Allen's Defiance (extra select), oz., 35c; Grandiflora, oz., 10c; ¼ lb., 35c.

MARIGOLD: Double African, lemon, oz., 50c; Double African, orange, oz., 50c; Double African, mixed, oz., 25c.

PETUNIA: Double Grandiflora, fringed mixed, 1000 seeds, $1.50; Giant Ruffled, trade pkt., 75c; Single, large fringed, trade pkt., 50c; Giants of California, mixed, trade pkt., 75c; Rosy Morn, ⅛ oz., 30c; Striped and Blotched, single, ¼ oz., 35c; Single mixed, ¼ oz., 20c; Howard's Star, ¼ oz., 40c.

RICINUS: Sanguineus, oz., 10c; ¼ lb., 40c; Zanzibariensis, oz., 15c; ¼ lb., 50c.

SALVIA: Clara Bedman, trade pkt., 35c; ¼ oz., 60c. Splendens, trade pkt., 25c; oz., $1.75. Zurich, trade pkt., 50c; ¼ oz., $1.00.

SALPIGLOSSIS: Emperor, mixed, trade pkt.

SCHIZANTHUS: Wisetonensis, trade pkt., 30c.

SMILAX: Oz., 30c; ¼ lb., $1.00.

STOCKS: Dwarf, large flowering, double, Ten Weeks, mixed, ⅛ oz., 35c; Ten Weeks, separate colors, each, ⅛ oz., 40c.

VERBENAS: Mammoth flowered, blue and purple shades, ¼ oz., 40c; oz., $1.25. Pink, scarlet, each, ¼ oz., 40c; oz., $1.25. White, ¼ oz., 40c; oz., $1.25. Mixed, ¼ oz., 40c; oz., $1.25.

THE STORRS & HARRISON CO.,
PAINESVILLE, OHIO.

DELPHINIUM.

The favorite blue Delphinium Belladonna seed. Did you know it blooms the first year from seed? It will soon be time to make first sowing for early flowers, and to have flowers coming on, make several sowings. The second year it is practically everblooming with good cultivation. Order now. $35.00 per lb.; $17.50 per ⅛ lb.; $8.75 per ¼ lb.; $2.25 per oz.
Martin Kohankie, Painesville, O.

ASTER SEED.

Lady Roosevelt, trade pkt.	25c
Late Branching, mixed, oz.	45c
Queen of the Market, mixed, oz.	40c

John S. Weaver, Seedsman, Kinzers, Pa.

CYCLAMEN, extra fine.

Asparagus Plumosus and Asparagus Sprengeri seed, extra fine. Write us. See display ad. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

ASPARAGUS PLUMOSUS NANUS SEED.
Genuine Nanus, our own growing.
Plump, best quality.

Per 1,000 seeds	$3.50 per 1000
Per 10,000 seeds	3.00 per 1000
Per 25,000 seeds	2.75 per 1000

Pittsburgh Cut Flower Company,
116-118 Seventh St., Pittsburgh, Pa.

NEW CROP ASPARAGUS SEED.

Asp. Sprengeri, 500 seeds, 35c; 1000 seeds, 65c; 5000 seeds, $3.00. Asp. Plumosus, 500 seeds, 65c; 1000 seeds, $1.25; 5000 seeds, $6.00. Asp. Deflexus, 100 seeds, 35c; 500 seeds, $1.70.

PHOENIX CANARIENSIS PALM SEED.

200 seeds, 30c; 500 seeds, 75c; 1000 seeds, $1.40.
George Leaver, P. O. Box 1049, Los Angeles, Cal.

ASPARAGUS P. NANUS SEED.
True Type.
Ripe, hand picked, best quality,
$1.00 per 1000,
$7.50 per pound.
Drake Point Greenhouses, Yalaha, Fla.

Primula obconica Gigantea Rosea seeds, my own grown, best shades of pink, short stem flowering, $1.50 per 1200. Cash.
Ernest Oechslin, River Forest, Ill.

Asparagus Sprengeri seed, 75c per 1000, $5.00 for 10,000. Asparagus Plumosus seed, $1.00 per 1000, $7.50 per pound. Cash with order.
Walter Armacost & Co., Los Angeles, Calif.

True Cleveland Cherry seed, our own savings, sow now, tr. pkt. (1200), 50c. Seedlings, $1.00 per 100, postpaid.
Abbey Ave. Greenhouses, Dayton, O.

TOMATO SEED.

Grand Pacific, large, fine flavor, all meat, very few seeds, outsells Ponderosa, $1.50 per oz.
GULLETT & SONS, LINCOLN, ILL.

ASPARAGUS SPRENGERI SEED.

Per 1000 seeds 75c
H. N. GAGE CO., INC.,
MONTEBELLO, CALIFORNIA.

Delphinium Gold Medal Hybrid seeds, fresh from 1918, 80c per oz., $10.00 per lb.
Kallay Bros. Co., Painesville, Ohio.

Begonia Gromanii seed, 50c per pkt., sow now for spring sales.
Grohman, the Florist, Saginaw, Mich.

Asp. Pl. Nanus seed, $3.50 per 1000, 10,000 for $30.00. Fred Burre, Peoria, Ill.

SHAMROCKS

SHAMROCKS; if you want strong, heavy bushy plants of the true Irish shamrock, send us your order; 1½-in. pots, $3.50 per 100; $30.00 per 1000; 10,000 for $250.00. Cash with order.
GLOBE GREENHOUSES,
Second Ave., Monroe & Garfield St., Denver, Colo.

Shamrocks, nice bushy plants, 1¾-in. out of pots, $4.00 per 100, $35.00 per 1000. Cash with order. No C. O. D. shipments.
Frank Oechslin, 4911 Quincy St., Chicago.

Shamrocks, the real green, fine plants, out of 2-in. pots, at $3.50.
Miniatures shipped in pots, $4.00 per 100. Cash.
M. S. Etter, Shiremanstown, Pa.

SMILAX

Smilax, very strong, 2½-in. ready for permanent beds, $3.25 per 100, $30.00 per 1000; 250 at 1000 rate. Cash.
Freeport Floral Co., Freeport, Ill.

Smilax, strong 2½-in. pots, $3.00 per 100; 3-in., $6.00 per 100. Order quick, as they are going fast. Cash with order.
Peterson Floral Co., Gibson City, Ill.

Strong seedlings, 75c per 100, $5.50 per 1000.
S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Smilax, 2¼-in. pots, $3.00 per 100, $25.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

SMILAX PLANTS.

400 good 3-in. plants 8c
J. F. Wilcox & Sons, Council Bluffs, Ia.

Smilax seedlings, 60c per 100, $5.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Smilax to follow mums cut back 2¼-in., $3.00 per 100. Burdell Floral Co., Bowling Green, Ky.

Smilax, 2-in. fine stock, $2.00 per 100. Cash.
Mrs. E. A. Llewellyn, Olean, N. Y.

SNAPDRAGONS

SNAPDRAGONS.
Strong, Well Rooted Cuttings.
READY NOW!!

	100	1000
Silver Pink	$1.75	$16.00
Phelps' White	1.75	16.00
Old Rose	1.75	16.00
Velvet Red	1.75	16.00
2½-in. Plants Silver Pink	6.00	55.00
2½-in. Plants Velvet Red	6.00	55.00

Grown by an expert.
Free from stem rot.
We can supply thousands of them!!!
M. C. GUNTERBERG,
Wholesale Florist,
159 No. State St., Chicago, Ill.
Phones, Central 3067, Randolph 6800.

Snapdragon, healthy transplanted seedlings, Fascination, Venus, Queen Victoria, Rose d'Or and mixed, $1.50 per 100; $12.50 per 1000. Cash.
Dumser Floral Co., Elgin, Ill.

Snapdragons, Phelps' Yellow, White and Garnet, Nelrose Pink, good, strong, branches, 2¼-in., $5.00 per 100. Cash, please.
Addems, Morgan & Co., Paxton, Ill.

SNAPDRAGONS.
Rooted Cuttings
For Immediate Delivery.
Silver Pink, Silver White,
Per 100.....$1.75 Per 1000.....$16.00
A. L. RANDALL CO.,
180 N. Wabash Ave., Chicago, Ill.

Snapdragons, Silver Pink, Phelps' White, Nelrose, Yellow, Garnet, 2¼-in. pots, $6.00 per 100, $55.00 per 1000. Keystone, 2¼-in., $7.00 per 100; 3-in., $15.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

Snapdragons, Nelrose, when grown from originator's stock, is still the leader. Originated and introduced by me six years ago. Trade packet, 50c; 6 for $2.50.
F. W. Fletcher, Orlando, Fla.

SEED; Phelps' White, Yellow and Garnet, 35c per packet; Nelrose, 40c per packet; Silver Pink, and St. Louis Pink, $1.00 per packet.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Silver Pink from seed, no rust.
2-in. .....$3.50 per 100, $30.00 per 1000
2½-in. ..... 5.50 per 100, 50.00 per 1000
Pinched stock from soil, $2.50 per 100.
O. O. Schrock, Ligonier, Ind.

6000 Nelrose Snapdragons, out of flats, once transplanted, absolutely free from rust. Can ship about March 21st. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Ramsburg's Silver Pink seedling snapdragons, 2½-in., $3.50 per 100, $32.50 per 1000. Cash.
W. A. Ballou, Wheaton, Ill.

Snapdragons, extra strong 2¼-in., Silver Pink and White, $5.00 per 100.
Sourdry Bros., Girard, Kans.

Snapdragon seedlings, salmon pink, fine plants, $1.00 per 100.
C. Federle Co., R. R. 3, Hamilton, Ohio.

Snapdragons, Nelrose, Buxton, Garnet, white and yellow, 2¼-in., 4c; rooted cuttings, $1.50 per 100. Wm. Hasselmann, Independence, Kans.

Strong 2-in. branched Snapdragons, Silver Pink, Giant White, Giant Yellow, $3.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

Snapdragons, Silver Pink and White, rooted cuttings, $1.50 per 100.
J. L. Johnson, De Kalb, Ill.

Snapdragons, pink, white and yellow, 2½-in., 5c. Truitt's Greenhouses, Chanute, Kans.

SNOWBALLS

10,000 snowball, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

SPIRAEA

20,000 Spiraea Van Houttei, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

STATICE

Statice plants in assorted colors, will flower this spring and summer, by express, $2.00 per 100; $15.00 per 1000.
Herbert G. Hardy, Pacific Beach, Calif.

STRAWBERRY PLANTS

STRAWBERRY PLANTS, earliest, latest, largest, most productive and everbearing varieties. Also RASPBERRY, BLACKBERRY, GOOSEBERRY, CURRANT, GRAPE PLANTS, FRUIT TREES. Catalog and wholesale trade price list free. Harry J. Squires, Good Ground, N. Y.

Strawberry Plants, standard and Everbearing varieties, Ohio State inspected, new beds, 65c per 100, $6.00 per 1000. Price list.
Valley View Gardens, Tiffin, O.

STOCKS

Ten Weeks Stock,
pink, white, yellow
and blue, 2¼-in. pots,
good plants, $3.00 per 100.
THE F. WALKER CO.,
312 W. Chestnut St., Louisville, Ky.

SWEET WILLIAMS

Sweet William, Johnston's strain, the finest cut flower strain, strong 2-year old from field, 4 to 6 leaves, $10.00 per 100; 1-year old, will bloom this year, $20.00 per 1000; strong seedlings, $10.00 per 1000. Cash. Neff Floral Co., 2222 W. Liberty Ave., W. L. Pittsburgh, Pa.

SYRINGA

20,000 syringa or mock orange, all sizes in assortment. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

TRADESCANTIAS

Tradescantias, tricolor and light, 2-in. pots, good strong plants, $3.00 per 100, $25.00 per 1000, or will exchange for good varieties of Carnation R. C. Stenson & McGrail, Uniontown, Pa.

Wandering Jew, green, tricolor and var. Parlor Ivy, R. C., $1.00 per 100. Cash, please.
Mrs. F. W. Blubaugh, R. R. 2, Elwood, Ind.

R. C. Zebrina, red, green, mam. green Jew, $1.25 per 100, prepaid.
H. W. Peterson, Poplar Bluff, Mo.

Wandering Jew, green and variegated, $2.00 per 100, prepaid.
Royston & Fenton, Evansville, Ind.

Wandering Jew, tri-color, 2-in., $3.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

Tradescantia, green and striped, $1.00 per 100. Cash. Tyree's, Independence, Kans.

R. C. green Wandering Jew, $1.00 per 100; 2-in. var., $3.00 per 100. Cash.
Fred Burre, Peoria, Ill.

Wandering Jew, tricolor and white, $1.00 per 100 prepaid.
Burdell Floral Co., Bowling Green, Ky.

Tradescantia, green, tri-color and white striped, $10.00 per 1000.
S. M. Harbison, Danville, Ky.

TUBEROSES

Excelsior Double Pearl, $3.00 per 100 bulbs. A. Henderson & Co., owners of Winterson's Seed Store, 166 N. Wabash Ave., Chicago, Ill.

Tuberoses, fine bulbs, $1.50 per 100.
Truitt's Greenhouses, Chanute, Kans.

ALBUM OF DESIGNS, $1.00 per copy, prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

VEGETABLE PLANTS

Cabbage and Tomato, just right for transplanting, special pains taken in securing our seed. Cop. Market, Jersey Wakefield Cabbage, John Baer, Liv. Globe, Bonny Best Tomato, $2.00 per 1000, prepaid.
Orders for later delivery: Peppers, Ruby King and Neapolitan, at $3.00 per 1000. Celery, Golden Self-Blanching and White Plume, $1.00 per 1000, $4.00 per 5000.
F. C. Freeman & Sons, Portland, Ind.

TOMATO PLANTS.
Ten thousand transplanted Bonny Best and John Baer, especially adapted for forcing, grown in sterilized soil so there is no disease whatever, plants were transplanted 2x2, and grown right. These are no surplus, but produced to give satisfaction, $1.50 per 100, or $12.50 per 1000. Get them now and fill your vacant places. They are moneymakers.
H. J. Potopkin, R. 4, Muncie, Ind.

Early tomatoes, Bonny Best and J. Baer, strong transplanted, $1.50 per 100, $12.50 per 1000; same from pots, $2.50 per 100, $20.00 per 1000.
Bull Nose, sweet and hot peppers, and New York Improved and Black Beauty eggplants, transplanted plants, $1.50 per 100, $12.50 per 1000; same from pots, $2.50 per 100, $20.00 per 1000. Cash. See Miscellaneous.
Smith & Gannett, Geneva, N. Y.

LARGE ASPARAGUS AND RHUBARB ROOTS for forcing in cellar or greenhouse, or for planting in the open ground for this season's crop. Asparagus, 4-yr., $2.25 per 100, $10.00 per 1000; 6-yr., $3.00 per 100, $19.00 per 1000. Rhubarb, $1.25 per 12, $5.75 per 100. Can also supply one, two and three-year asparagus roots, ordinary sized rhubarb roots, horseradish sets and parsley plants. Catalog and wholesale trade price list free. Harry J. Squires, Good Ground, N. Y.

John Baer Forcing Totamo plants, 2-in., $3.00 per 100; John Baer and Bonny Best seedlings, 50c per 100. Grand Rapids Lettuce, transplanted, $2.50 per 1000; seedlings, $1.00 per 1000, ready Feb. 15th. Cabbage seedlings, Jersey Wakefield, Cop. Market, Flat Dutch, ready to transplant Feb. 20th, $2.25 per 1000; transplanted in flats, $5.00 per 1000. Place your order now for later delivery. S. T. Danley & Son, Macomb, Ill.

TRANSPLANTED VEGETABLE PLANTS.
READY MAY 1ST.
Cabbage .....50c per 100, $4.00 per 1000
Tomato .....60c per 100, 5.00 per 1000
Peppers .....70c per 100, 6.00 per 1000
500 at 1000 rate, 10% discount on 10,000 lots; 20% discount on 25,000 lots. One-fourth cash with order, balance C. O. D. Specify variety.
H. A. Cook, Oberlin, O.

HORSE RADISH ROOTS.
Extra fine strong roots of our own growing—10 to 14 inches in length—$3.50 per 1000.
5000 or more at $3.25 per 1000.
Can deliver any time from January 1 to March 15.
EVERETTE R. PEACOCK CO.,
4013 Milwaukee Ave., Chicago, Ill.

Fine stock in forcing Tomatoes, Bonny Best and Comet, none better, $3.00 per 100, $25.00 per 1000.
Grand Rapids Lettuce plants, transplanted, very fine plants, 30c per 100, or $2.50 per 1000.
Greenville Floral Co., Greenville, Mich.

VEGETABLE PLANTS.
Cabbage, ready to transplant, good size in second leaf, $1.25 per 500, 1000 for $2.50; Copenhagen by P. P., and Henderson's Succession, 10,000 for $15.00 by express.
Chas. Black, Hightstown, N. J.

Lettuce seedlings, Grand Rapids, thinly sown and cool grown, prepaid, by mail; $1.50 per 1000, $6.00 per 5000. By express, not prepaid, $1.25 per 1000, $5.00 per 5000.
F. Danley, Macomb, Ill.

Tomato plants for forcing, 2¼-in., Early June Pink, grown in cool houses, $3.00 per 100. Cash with order.
White Hall Greenhouses, White Hall, Ill.

FORCING TOMATO, CARTER'S SUNRISE, best of all forcing Tomatoes, strong, transplanted plants, $1.50 per 100.
EVANSVILLE NURSERIES, Evansville, Ind.

10,000 Transplanted Grand Rapids Lettuce plants, select strain, $3.00 per 1000 f. o. b. First come, first served.
The Marion Bros. Co., Circleville, Ohio.

ALBUM OF DESIGNS.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton, Bldg., Chicago.

Grand Rapids Lettuce seedlings, cool grown, $1.25 per 1000 prepaid. By express, not prepaid; $1.00 per 1000. Good packing.
C. C. Breece, R. D. 7, Delaware, O.

Comet, Bonny Best, John Baer tomatoes, strong plants from seed bed, 60c per 100. Grand Rapids forcing tomato, $1.00 per 100. Prepaid.
F. A. Norton, Ypsilanti, Mich.

BONNY BEST SEEDLINGS, $1.00 PER 100 PREPAID; 2½-IN., $5.00 EXPRESS. WHITSON'S, 618 N. 8TH ST., VINCENNES, IND.

Comet tomato plants out of 2-in. pots, $1.00 per 100; will exchange for R. C. Vinca Var. or Salvia. Kelley's Greenhouses, Kokomo, Ind.

Lettuce plants, Grand Rapids, cool grown, $1.50 per 1000, prepaid. Cash.
Geo. B. Morrell, Torresdale, Pa.

3000 Transplanted Grand Rapids Lettuce plants, $2.25 per 1000.
C. R. Wills, R. R. No. 7, Greenville, O.

Grand Rapids Lettuce, good strong plants, $2.50 per 1000.
C. Federle Co., R. R. 3, Hamilton, Ohio.

Forcing Tomato, Bonny Best, seedlings, 60c per 100, prepaid; transplanted, $1.50 per 100, express. F. C. Freeman & Sons, Portland, Ind.

Tomato, Bonny Best, 2-in., 2c. Cash.
Theo. D. Kuebler, R. 6, Evansville, Ind.

Lettuce plants, Grand Rapids, transplanted, $2.50 per 1000. F. Danley, Macomb, Ill.

Rhubarb roots, 2-yr. old, $2.00 per 100, $18.00 per 1000. Basil Perry, Georgetown, Del.

200,000 Grand Rapids Lettuce plants, $1.00 per 1000. Rau Floral Co., St. Joseph, Mo.

Lester's Prolific Tomatoes, transplanted, $1.50 per 100. Wm. Swinbank, Sycamore, Ill.

VERBENAS

50,000 Large, Mammoth Verbena seedlings, ready to transplant into 2-in. pots, $1.00 per 100, $9.00 per 1000, in separate or mixed colors. Prepaid by parcel post. Cash.
COTTAGE GREENHOUSES, West Plains, Mo.

Our new giant Verbena, brilliant crimson, the largest in cultivation, from soil, $1.00 per 12, postpaid. Key Route Hts. Nursery Co., 3852 Loma Vista Ave., Oakland, Cal.

Verbenas, Mammoth, large transplanted plants, mixed colors, ready for 2¼-in., $1.25 per 100, postpaid, $10.00 per 1000, express.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Verbenas, transplanted mammoth mixed, by mail, prepaid, $1.50 per 100, $12.50 per 1000. Notice our Salvia ad, these are fine.
F. C. Freeman & Sons, Portland, Ind.

Verbenas, Mammoth, fine large transplanted plants, mixed colors, ready for 2¼-in., $1.25 per 100, mail, $10.00 per 1000. Edward Whitton, York & Walnut Sts., Utica, N. Y.

Verbenas, Mammoth R. C., fine mixture, $1.50 per 100, $12.50 per 1000; 2-in. pots, $3.00 per 100, $27.00 per 1000. Cash.
Dumser Floral Co., Elgin, Ill.

Verbenas, heavy 2¼-in. stock, separate colors, red, pink, white and purple, $3.50 per 100. Cash.
Manhein Floral Co., Shreveport, La.

Mammoth pink, 2-in., $4.00 per 100; red and white eye, 2-in., $3.50 per 100.
The Home of Flowers, Sherman, Tex.

Verbenas, Mammoth mixed, R. C., $1.50 per 100. Quaker Hill Greenhouses, Sebring, O.

Verbenas, scarlet, 2-in., fine plants, $2.50 per 100. A. M. Davis, Brownwood, Tex.

Verbenas, 2½-in. ready to shift, 3½c each. Cash. J. C. Steinhauser, Pittsburg, Kans.

VINCAS

50,000 VARIEGATED VINCA.
Rooted cuttings, fine summer rooted stock, many now making shoots from underground buds, just right for potting, $2.00 per 100, $18.00 per 1000. Cash.
I. N. Kramer & Son, Cedar Rapids, Ia.

VINCA VARIEGATA.
Rooted Cuttings, $1.50 per 100, $13.50 per 1000; 500 at thousand rate, all top cuttings. Cash only. No charge for packing.
Freeport Floral Co., Freeport, Ill.

Strong bushy 3-in. pot
plants of Vinca Variegata,
$7.00 per 100, $65.00 per 1000.
THE F. WALKER CO.,
312 W. Chestnut St., Louisville, Ky.

Vincas, variegated, 3½-in., $8.00 per 100; 4-in., $10.00 per 100.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Vinca Variegata R. C., $1.50 per 100, $12.50 per 1000. Cash.
Aurora Greenhouse Co., Aurora, Ill.

VINCAS, variegated, 2¼-in. bushy, at $4.00; 4-in. heavy, $12.00. Cash.
Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

Vinca Var. R. C., strong healthy cuttings, ready to ship, $1.50 per 100, $12.00 per 1000. Cash.
Greenwood Ave. Greenhouse, Decatur, Ill.

Vinca Variegata, 2-in., $3.50 per 100; 2-in., green, $3.00 per 100. Cash.
Fred Burre, Peoria, Ill.

Vinca Variegata, strong 4-in., $10.00 per 100, 500 green, same price. Cash with order.
Peterson Floral Co., Gibson City, Ill.

·NCA · ·

Variegated Vincas, large, $6.00 per 100; rooted cuttings, $4.00 per 100.
The Jewell Green Houses, The Dalles, Ore.

Vincas, rooted cuttings, $2.50 per 100, $20.00 per 1000, postpaid special delivery.
Roman J. Irwin, 108 W. 28th St., New York City.

Vinca variegata, strong 4-in. from benches, $12.50 per 100.
GULLETT & SONS, LINCOLN, ILL.

Vinca Variegata, field clumps, established in 4-in. pots, 8 to 10 leads, $15.00 per 100.
FRED H. LEMON & CO., RICHMOND, IND.

Vinca variegata, 2½-in., ready for 3-in., $5.00 per 100; nice stock, Fall cutting.
W. W. Rike, Le Roy, Ill.

Vinca var. R. C., $1.50 per 100; $12.50 per 1000. Cash, please. North Side Greenhouses, 1107 No. 1st St., Springfield, Ill.

Vinca Variegata, 2½-in. pots, strong, $2.50 per 100. F. J. Howell & Son, Round Hill, Va.

Vinca Variegata, R. C., $1.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Vinca var., strong 4-in., $12.50 per 100.
Wm. A. Murdock, Titusville, Pa.

Vinca, major vine, 2½-in., $3.50.
Oak Grove Greenhouse, Tuskegee, Ala.

Vincas R. C., $1.50 per 100.
The Theodore J. Steffes Co., Taylorville, Ill.

Vinca var., 2-in., strong, $3.50 per 100.
Emporia Floral Co., Emporia, Kans.

Vinca var., cut back, 2-in., 3c; R. C., 2c.
Coupland's, Coffeyville, Kans.

Vinca Variegata, 2¼-in., $3.50 per 100.
White Hall Greenhouses, White Hall, Ill.

VINES

Vines, honeysuckle, etc. Write for right prices.
The Conard & Jones Co., West Grove, Pa.

VIOLETS

Princess of Wales Violets, rooted runners, $1.25 per 100, $10.00 per 1000. John A. Burns, 8842 Frankford Ave., Philadelphia, Pa.

Violets, pot grown, Princess of Wales, full 2½-in., $5.00 per 100.
Burdell Floral Co., Bowling Green, Ky.

VIOLETS, single hardy sweet, $3.00 per 100.
Neosho Nurseries, Neosho, Mo.

Russian and Herrick Violet blooms, $2.50 per 1000. Mrs. W. C. Steele, Alvin, Tex.

TO EXCHANGE

TO EXCHANGE OR FOR CASH.

1500 Marguerites, white, 2½-in.....3½c
1000 Single Petunias, mixed colors, 2½-in...3c
1000 Trailing Queen Coleus, 2-in.....4c
500 Salvia Zurich, 2½-in.....4c
500 Snapdragon, red, white and yellow, 2½-in. 4c
500 Calendula Orange King and Lemon Queen, 2½-in. 3½c
1000 Red and Yellow Alternanthera, 2-in....2c

All extra heavy stock. Can use Dahlias, Gladiolas or 2-yr. Roses.
Garrett Bros. Co., Little Rock, Ark.

To Exchange—Ferns, Nephrolepis Cordefolia and Bostons; geraniums; cannas, King Humbert; all leading varieties of dahlias and perennials; also perennial seeds. Will take in exchange Mrs. A. F. Conard and French hydrangeas. Write for list and quotations.
Gloede's Conservatories, Evanston, Ill.

To Exchange—2¼-in. Vincas, at $4.00; 4-in. at $12.00; Asparagus Sprengeri, 4-in. at $10.00, for double white and salmon Geraniums, Lobelias, double white fringed Petunias, small Boston Ferns, Pennisetums.
Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

To Exchange—Or will sell extra heavy asparagus ready for shift at once, Sprengeri, 2¼-in., 5c; 4-in., 15c. Plumosus, 3½-in., 10c, for vinca var., cannas or what have you?
A. W. Furnival & Son, Jackson, Mich.

Three live alligators, 5, 6 and 7 feet long, $50.00 cash or exchange anything you have to offer. Fred Ziegeler, Jr., 1830 Soniat St., New Orleans, La.

To Exchange—Or for cash, 5000 Otaheite Orange, 10 to 12-in., at 5c. Can use Phlox, Dahlias, Gladioli, Chrysanthemums.
L. A. Reynolds, Winston-Salem, N. C.

To Exchange—Good typewriter for sale cheap or will exchange for good gladiolus bulbs, 1¼-in. or larger. Write what you have.
Bertha Paine, Shawnee, Kans.

To Exchange—Clean healthy mum R. C., Chadwick, $3.50 per 100; Rager, $2.00 per 100; Marigold, $2.00 per 100, for cutting wood of Russell rose. Chas. Rathjen, Janesville, Wis.

To Exchange—Dracaena Ind., 4 or 5-in., for R. C. Belle Washburn or Nebraska, or White Chadwick stock plants.
Harry Heinl, W. Toledo, O.

To Exchange—R. C. Unaka, $2.25 per 100; A. Sprengeri, 3-in., 6c; 4-in., 10c, for Cyclamen seedlings, Gladiolus bulbs, or anything we can use. Abbey Ave. Greenhouses, Dayton, O.

ALBUM OF DESIGNS.
Fifth Edition Now Ready.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton, Bldg., Chicago.

To Exchange—Cannas (see list), for Gladioli, Dahlias or Grant Geraniums.
R. E. Moss, Vinita, Okla.

To Exchange—4-in. Dracaena Indivisa for 2½-in. Vinca Variegata.
Mrs. E. A. Llewellyn, Olean, N. Y.

MISCELLANEOUS

Chrysanthemums, commercial varieties, R. C., $3.00 per 100, $25.00 per 1000; from pots, $4.00 per 100, $35.00 per 1000.

Snapdragons, white, pink and yellow R. C., $2.00 per 100; from pots, $3.00 per 100, $25.00 per 1000.

Calendula Orange King, from pots, $3.00 per 100, $25.00 per 1000.

Vick's Royal and Queen Market Asters for greenhouse planting, transplanted plants, $1.50 per 100, $12.50 per 1000; from pots, $2.50 per 100, $20.00 per 1000. Cash. See vegetables.
Smith & Gannett, Geneva, N. Y.

2½-in. Lemon Verbena, 3c; 4-in., 8c; 5-in., 15c. 2-in. Forget-me-nots, 3c.
Cuphea, Railroad Ivy, Mesembryanthemums R. cuttings, $1.00 per 100.
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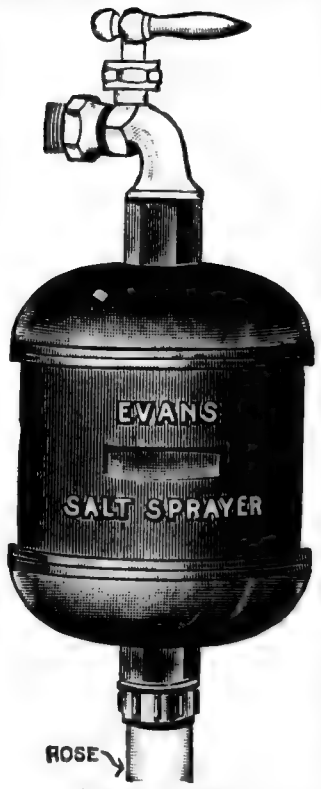
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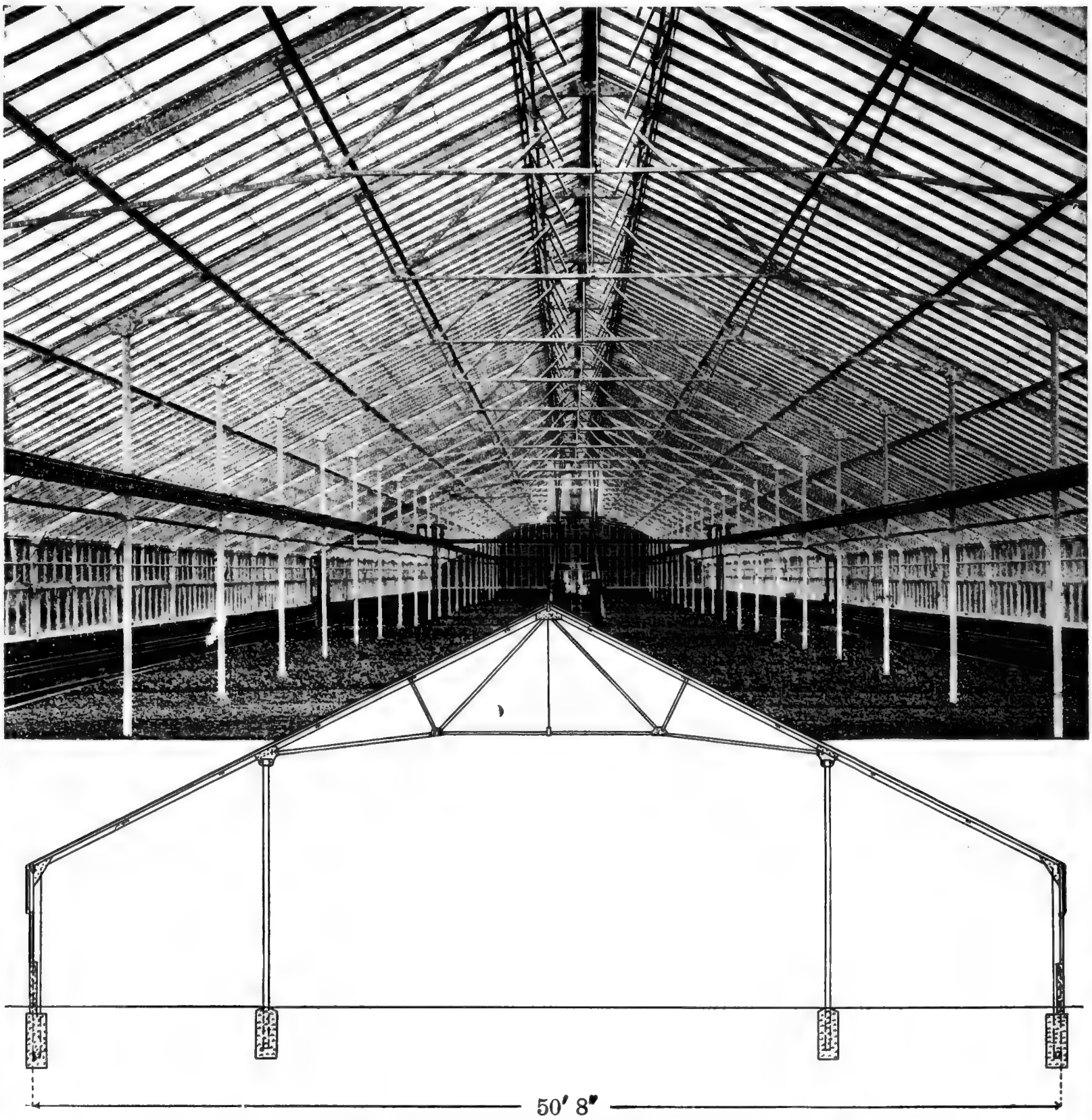
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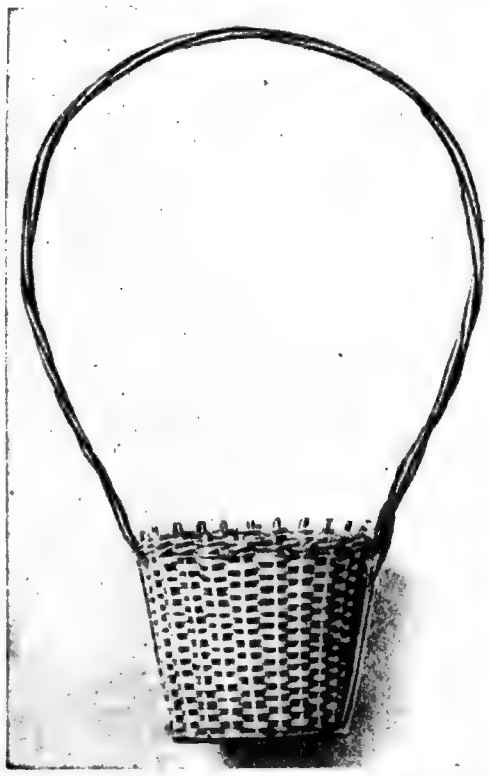
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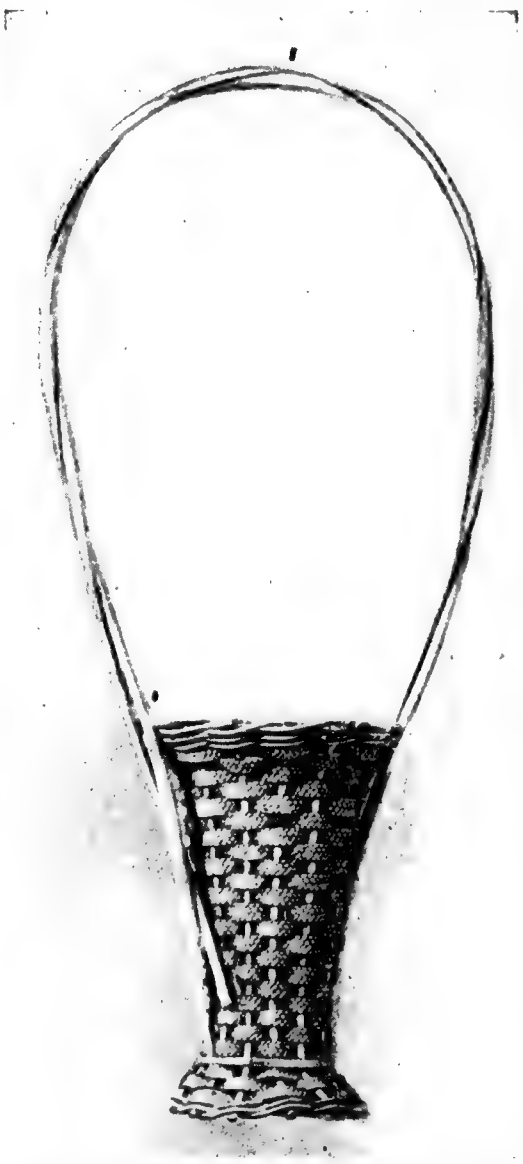
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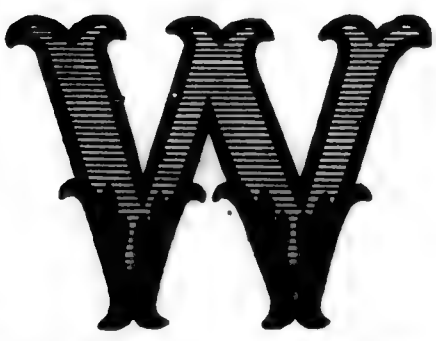
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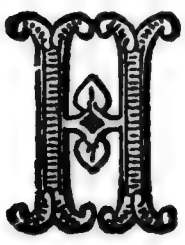


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THE FLORISTS' REVIEW

GROWING ASPARAGUS IN SLAT HOUSES

As the growing of asparagus in slat houses is confined to certain comparatively narrow regions of the country, the methods employed are unfamiliar to many florists. Yet a large proportion of the supply of asparagus is produced in slat structures; so the subject surely is of general interest.

WHEN the slat-house culture of ornamental asparagus is under consideration, one of the first questions that occur to the mind is something like this: What is the likelihood of immunity from frost, or the probable amount of loss from frost, in the asparagus-growing districts of Florida, southern California and elsewhere? That is a big and treacherous question, liable to lead to misunderstandings, and a definite answer in a few words would be impossible. In Florida, for instance, not only the state's 400 miles of length and its half-dozen degrees of latitude must be taken into account, but the distance of the respective establishments from the coast and from the warm ocean currents must also be considered.

When Frosts Are a Menace.

Growers who have had many years of experience in the production of asparagus, principally A. plumosus, in the vicinity of Palm Beach, Fla., state that in all those years the crop has not been injured by frost—not even during the so-called cold waves of the lenient Florida type. Palm Beach, however, not only is nearly 100 miles south of the center of the state, but nestles close to the seashore at a point where the Gulf Stream also is an especially near neighbor. Of the 150 acres, more or less, of asparagus in the state, the larger proportion is north of Palm Beach. Orlando, Apopka and Altamonte Springs, where the industry is carried on extensively, are thirty-five to fifty miles north of the center of the state. In that latitude frosts are not infrequent, and occasionally they are severe enough, no doubt, to cause plainly appreciable damage.

However, where the frosts are a real menace to the business, it would seem quite feasible to have "heater protection," such as is used for citrus groves. P. H. Rolfs, director of the College of Agriculture at the University of Florida, advises the use of such heaters anywhere north of the center of the state, in addition to the shelter provided by the slat houses, which, he says, should be so constructed as to cast "about one-half shade."

Improvement of Slat Houses.

It is also reasonable to hope, in view of the continued development of this phase of the asparagus business, that the slat houses of the near future will be so improved as to serve their purpose more effectively, both in the regulation of shade and the exclusion of frost. In fact, it is already reported that a Florida grower expects soon to secure a patent on a new system of slat-house construction which will go far toward attaining the double object, defense both from the sun and from cold. At any rate, here is a fine opportunity for inventive skill.

Professor Rolfs, already quoted, says that exact data with reference to the extent of the asparagus industry in Florida are difficult to obtain, but he estimates that there are in the state probably two dozen more or less important asparagus growers, the areas of whose plantings vary from two to ten acres. He has visited several of the slat-house ranges and says that, in most cases, the cultivation is simple, being confined mainly to running over the surface with a wheel hoe, and in some cases the plantings are set so closely that no cultivation is practicable. The gray sandy loam, Professor Rolfs continues, is best adapted to this crop, although some asparagus is grown on the pure white sand that is usually considered useful only for pineapple growing. Plants set on this character of soil need to have much more fertilizer than those grown on the gray sandy soils. Soils that are likely to become water-logged during the rainy season are not favorable to the production of Asparagus plumosus. Professor Rolfs, unlike some other authorities on the subject, recommends subirrigation as the best method of watering.

The Season of Slow Growth.

The resting season of asparagus, says Professor Rolfs, begins usually in May. This likewise is the principal season of cultivation. Fertilization generally is practiced later, or about the time that the rainy season is closing. Where the field has been given careful attention, plumes may be taken off in the early fall, but of course the winter plumes bring the best prices.

C. J. Ohmer, of West Palm Beach, Fla., has at present a little over seven acres of asparagus, all protected from the direct sunshine by lath sheds, and all watered by an overhead system of irrigation. The water for this sprinkling system is supplied by pumps capable of delivering 20,000 gallons per hour. The pumps are operated by engines which have a combined capacity of twenty horsepower. As Mr. Ohmer undoubtedly is one of the most successful of asparagus growers, his ideas on the subject should be of great value. The Review, therefore, secured from him the cultural directions



Asparagus Thrives Finely in Such a House as This.
(The typical style of asparagus house in Florida and southern California.)

which form the remainder of this article.

The soil used for the growing of this green in Florida, says Mr. Ohmer, varies greatly, running from a coarse sand with little humus to one of fine sand with a great deal of humus. I believe that a soil about halfway between the two would be the best, all things considered. Of course, it is well to enrich the soil as much as you can. There is nothing to beat manure for this purpose, but, as barnyard manure is scarce in Florida, the prepared sheep and cattle manures may have to be substituted.

Building and Planting.

The slat houses usually are supported on posts spaced from 12x12 feet to as much as 16x16 feet. These are joined together by heavy boards and above them are lighter stringers, to which the laths or slats are nailed. This shedding is now quite expensive to build. Some years ago, when it was used to shade pineapples, it could be erected for about $300 per acre. Just before the war the cost had risen to around $700 and now it would be close to $1,000 per acre.

The plants usually are set out on the level ground and spaced from 12x12 inches to 18x18 inches. It is always necessary to install an irrigation system, for while we have an annual rainfall of from four to five feet, most of this comes in a few weeks in the spring and fall, and between times the weather is likely to be pretty dry. One of the overhead systems of irrigation must be used, as it is impossible on our sandy soil to use the flooding system that is sometimes used in California. It is easy to get an abundant supply of good water, either from a nearby lake or from shallow wells. A good pumping plant is essential. However, some of the growers use windmills, supplementing these with a small pumping outfit in case of need. The installation of a good irrigation system is also somewhat expensive, especially just now. The cost before the war was upward of $300 per acre and now is considerably in excess of that.

Few of the growers do any stringing, as most of them devote all of their plants to sprays, a fact which would seem to show that the sprays are the more profitable.

Two Pests That Need Attention.

The asparagus plant is attacked by a number of diseases and pests. The worst pests are the red spider and the cutworm. It is a case of constant work to keep these down. In dry weather, especially, it is remarkable how quickly the red spiders increase in numbers, doing a great deal of damage. The spiders are kept in control by spraying and the cutworms by poisoned baits.

This plant seems to grow best in the spring and fall months and least of all during the summer. This is a good thing in reality, as during the summer there is the least demand. Of course, a greater or less number of sprays are coming on at all times of the year, but with the approach of the cooler nights of the fall and winter there is a great improvement, not only in the number of sprays, but also in the quality.

There are undoubtedly about 150 acres devoted to the culture of this green in Florida, and I should not be surprised if the total went considerably over that. Were it not for the amount of capital that must be invested, the acreage would be a good deal larger.

Expenses and Possible Returns.

When you consider the heavy cost of shedding and the fact that the depreciation amounts to close to twenty per cent per year, you have an idea of one of the heavy items of expense. The labor costs also are away up at present and it requires a large number of men to keep even a moderately good-sized place in condition. With all of these things taken into consideration, it is necessary to average close to $2 per hundred sprays to make a profit sufficiently large to compensate for the risks you are taking.

At present the northern demand appears to be about equal to the supply, and at times there is a surplus, especially in the fall of the year. But as the flower business increases in volume every year, there doubtless will be room for a greater production in the future.

Altogether, it is a good business, says Mr. Ohmer in conclusion, and after you have mastered it in its various details and discovered how best to treat your plants and handle your sprays so as to get them to market in the best possible condition, you bid fair to make a satisfactory profit on your investment. But, as in everything else, there are many slips, and only those who give the strictest attention to the small details are likely to succeed.

The Editor is pleased when a Reader presents his ideas on any subject treated in

THE FLORISTS' REVIEW

As experience is the best teacher, so do we learn fastest by an exchange of experiences. Many valuable points are brought out by discussion.

Good penmanship, spelling and grammar, though desirable, are not necessary. Write as you would talk when doing your best.

WE SHALL BE GLAD TO HEAR FROM YOU

BOOSTING OUR BUSINESS.

Florists are becoming great believers in the use of printers' ink. Indeed, several have established their own monthly or periodical publications, for the exploitation of their stock and service. The latest of these is the Flower and Plant Bulletin just established by the Great Falls Floral Co., Great Falls, Mont. H. L. Birun is the proprietor. The first issue was dated February, 1919. It is a 4-page folder gotten up in daily newspaper style, the pages nearly as large as those of The Review. It is announced that the publication will be distributed bimonthly or oftener, as circumstances justify.

The publication contains numerous suggestions for the care of plants and the use of flowers, but the principal feature of the pioneer issue is an explanation of how Great Falls undertakers solicit and handle orders for funeral flowers on a commission basis. It is evident that there is no harmony between the Great Falls Floral Co. and the undertakers of that city. There are four florists in Great Falls, all subscribers to The Review.

NOT KNOCKING ANYBODY.

After the protest of the S. A. F. against Quarantine No. 37 had been prepared, the Federal Horticultural Board sent out the statement published in The Review for February 13. Before presenting the trade's protest to the Secretary of Agriculture March 1 a supplement was added taking issue with some of the assertions made by Dr. Marlatt. The supplement concludes:

"Nearly all of the departmental letters conclude with the following paragraph: 'The quarantine and regulations as finally adopted represent the best judgment of the Department.'

"We admit and admire this straightforward statement. The Federal Horticultural Board certainly used its own judgment. It was prosecutor, jury and judge, and made these regulations regardless of the attitude of the trade and regardless of what the possible disturbance to the horticultural industry finally would be, or what the enthusiastic amateur must give up.

"Finally, we contend that much of the support given to the board has been brought about by an unjust treatment of this subject in information which the entomologists, pathologists and allied scientists give to the general public and laymen. They quote the ravages done by imported pests. They tell them of the European corn borer, the alfalfa weevil, gypsy moth, chestnut blight, pine tree rust, hickory borer and many others, including strictly American as well as foreign pests, but they do not explain how few of these and other pests they name have been brought into the country by horticultural importations and which of them came here in connection with other material or under conditions entirely foreign to the nursery or florists' business.

"The florists, nurserymen and the public are thus misinformed; they are led to believe, probably unintentionally, that the imports of the nurserymen and the florists are responsible for each and every pest we have, and that by closing the door to these imports further trouble is ended.

"In a letter sent by Mr. Christie to the Honorable Isaac Bacharach, and by Mr. Palmer to the Honorable Joseph M. Frelinghuysen, which are in reply to certain data given to said representatives by one of their constituents, both Mr. Christie and Mr. Palmer mention the cotton boll weevil as a striking illustration of damage by foreign pests, but they fail to tell these gentlemen that horticultural imports (which was the subject under discussion) were not to blame for the introduction of this pest, but their reference to it, in connection with the subject discussed; conveys to these two gentlemen, as it would to any layman, the impression that the importation of plants brought the cotton boll weevil into this country, while the facts are that this pest simply migrated from wild cotton in Mexico across the border into Texas."



OPEN LETTERS from READERS

A PATRIOTIC APPEAL.

The Federal Board for Vocational Education has brought to my attention the fact that there are a great many disabled soldiers who are finding trouble in getting employment.

The business men of the country are not responding in the patriotic way that they should. If each firm would endeavor to make a position, if only for one man, it would solve the question, beyond a doubt.

Greenhouse work would offer opportunities in many cases, particularly in some cases where the men have been doing heavy work in the past and are disabled and only able to do light work. Many of these men have been hard workers and any work that they could do would probably be well done.

Jerome B. Scott, Supervisor of Placement of District No. 3, located in Philadelphia, has handed me some memoranda, and among them are the following points:

In reference to the kind of work wanted for the men and the class of men that are disabled, I desire to state that many of the men we are coming in contact with are fellows who have done strenuous work before enlistment and who, because of healing wounds and other minor disabilities, are unable to take up this kind of work but require jobs of a lighter nature. In some cases they require sitting-down jobs, and in other cases the men have been gassed and require outside jobs. As I stated the other day, work in your line is particularly well suited for this class of men. They will not be men of any great industrial experience; they will not be men of any particular skill.

It is the hale and hearty chap who had lived a rough and strenuous life prior to enlistment, who, because of this rugged, enthusiastic spirit, was the man who managed to get himself in the front lines and in the first dash over the top and, in many cases, the one most ready to do the seemingly foolhardy things, whom we have to deal with. The reward for this spirit of dash and bravery is a weakened constitution, for a time.

It is here that we are appealing to the employer to follow up his splendid work and backing that he gave to these fellows during the war and to now do his "after-war bit" and continue to back him up until he is established again in civil life and is self-reliant.

Do you know that many of these fine fellows that you see pictured on the screen leaving the transports, are roaming the streets without jobs and compelled to go to the Red Cross, Rotary Club and other institutions to ask for a bed and a meal?

The hero that returns to a home and loved ones is truly fortunate. How about the fellow that bared his breast to the Hun and returned to these shores wounded and cheered for a day, but realizes upon the following day that the cheers have subsided?

A great problem confronts the nation at this time; that is, the problem of unemployment, and the greatest element in this unemployment is the wounded man.

Please don't offer us ten-dollar-a-week jobs. Can YOU live on ten dollars a week?

These fine fellows do not want charity—they simply want a chance to make an honest and fair living—to make good.

It seems to me that this should appeal to those among our profession who have any patriotism about them, and I feel that it is the duty of everyone to do their "after-war bit."

S. S. Pennock.

THE SLACKER NOT NEEDED.

I saw a small paragraph in The Review of February 20 that seems to me to be a keynote. It was: "What the trade needs is not cheaper labor, or more labor, but increased production on the part of those now employed."

If a rose grower finds a sucker thriving in his bench, the first thing he does is to cut it out, for its space is too valuable. The same space that will grow suckers will grow roses. There is no space for slackers.

The florist who employs a man who does not see the beauty of flowers—one of God's greatest gifts to man—who does not put his whole soul and heart into his work, has made a mistake, for with such a man he will not get as much work accomplished, nor done as well, as with one who loves his work and the flowers for what they are.

So now, Mr. Employee, study the life of flowers, their beauty, their good as a word of cheer to the sick, or a word of sympathy to the bereft. Coöperate with your employer, grow the goods the public wants, and they will pay the price. Then your employer will feel that you can earn more for him and he will be free to pay you more for your services.

The man who takes any kind of a job and does not improve his time is as the sucker on the rose, a slacker, and we have all learned to hate the word slacker.

M. L. Brandt.

NEBRASKA STATE FLORISTS.

The Nebraska State Florists' Society held its annual meeting February 25 at Lincoln, with a good attendance. The afternoon was devoted to a floral display at the Commercial Club, at which C. H. Frey, of Lincoln, carried away the prizes and a diploma for the best display of plants and cut flowers.

A banquet was served at the Lincoln hotel and the evening was devoted to a business session. J. J. Hess read an interesting paper on "Why We Should Support the F. T. D." Edward Williams talked on "How to Make a Small Greenhouse Establishment Pay," and C. H. Frey on "Seasonable Suggestions." Among the visitors was Philip J. Foley, of Chicago, who spoke of various things and congratulated the society on the work done in this state.

Officers were elected as follows: C. H. Frey, of Lincoln, president; W. J. Rodgers, of Blair, vice-president; O. H. Enslow, of Lincoln, secretary and treasurer.

A committee was appointed, consisting of Lewis Henderson, Edward Williams and C. H. Green, to see to getting a larger appropriation for the floral display this year. The secretary was also instructed to send a telegram to Nebraska representatives at Washington, urging them to help, if possible, to rescind the plant embargo. A vote of thanks was ordered sent to W. F. Gude, of Washington, D. C., for the untiring efforts he has made in the interest of the florists of the country. A vote of thanks to the officers of the S. A. F., for the great work they have done in advertising flowers, was ordered.

The morning following the sessions was devoted to visiting greenhouses. In the afternoon the society met at the capitol, where the state legislature was in session, and succeeded in having killed a bill which was intended to permit cemeteries to do commercial business.

Lewis Henderson.

Canandaigua, N. Y.—Edward Sick looks for a large demand in annuals such as petunias, salvias and the like, owing to the scarcity of geraniums. He is governing himself accordingly.

Lima, O.—A greenhouse to cost in the neighborhood of $5,000 will be built at the state hospital, near here, if a bill now before the Ohio legislature is passed. The building has been recommended by the state supervisor.

FRUITS AND VEGETABLES

STARTING VEGETABLE PLANTS.

While there may be some falling off in the number of so-called war gardens this year, there is bound to be a heavy call for vegetable plants of all kinds, as hundreds of thousands of those who have got in contact with mother earth for the first time and have found out how superior home-grown produce is to that purchased at the corner grocery will want to grow their own vegetables again. This great world war will give horticulture a tremendous boom, as people are just beginning to appreciate the fact that practically all we have in this world comes either from the soil itself or below it in the form of minerals and metals.

Now is a good time to start such vegetables as tomatoes; celery, of the Paris Golden type; cabbages, of which Early Jersey Wakefield and Copenhagen Market are splendid early sorts; Kronk's Erfurt and Snowball cauliflower; Big Boston, Wayahead, White Tennisball, Curled Simpson and other lettuces, and Brussels sprouts. Where purchasers have a coldframe they will buy cucumber and melon plants in pots and, as a good many like to produce vegetables fit for show, they will purchase seedlings of Ailsa Craig, Gigantic Gibraltar and Prizetaker onions and Lyon or Musselburg leeks. Peppers and eggplants will be better if sown a couple of weeks later, at which time also a further sowing of tomatoes, like Stone, Dwarf Stone, John Baer, Early Jewel and Earliana, can be made.

Small growers now demand a greater assortment of started vegetables and last season pots of New Zealand spinach, Lima beans, parsley and even Globe artichokes were called for. The gardens are sure to contain a great many more flowers than a year ago and florists find the demand for plants of these much greater this season.

SEASONABLE SUGGESTIONS

DAHLIAS UNDER GLASS.

The number of dahlias from under glass is not great, but from experiments tried on a moderate scale I am positive that there is some money to be had from dahlias started under glass and grown in beds or benches. I prefer plants with a single shoot, which, as it grows, will need secure staking. The soil should not be too rich or the plants will become gross. They like a generous compost outdoors, but not indoors. When they start flowering I find that a mulch of old manure helps them considerably. The night temperature for dahlias should not exceed 50 degrees and they like plenty of ventilation. Started now, they will bloom in May and June and should give a nice lot of flowers for Memorial day. Any varieties can be grown under glass and, where fancy flowers are desired, some disbudding may be necessary. Allow the plants grown to single stems 15x18 inches. Perhaps you have an empty greenhouse and a supply of dahlias. Why not give them a trial?

SPIRÆAS.

Heat and an abundance of moisture at the roots are what all the spiræas or astilbes need. Plants for Easter should be started before this time. They can be flowered within eight weeks, but are better if they are kept a little cooler as the flowers open. Pink varieties, like Peach Blossom and Queen Alexandra, need a couple of weeks longer than such whites as Gladstone and astilboides to develop. Spiræas are not in normal supply this season and those who have stock grown in their fields at home are fortunate indeed. My experience has been that left-over forced clumps, if divided, planted out in moist ground and left a couple of seasons, make splendid forcing stock, superior to any we import from Holland.

CANNAS.

It is still early to start up the cannas, but look over the roots and cut away any decaying portions. You can at any time cut up your stock into single eyes ready for starting. On varieties you may be short of I would advise buying early, as stocks are none too abundant. Cannas and zonale geraniums are our two most valuable flowering plants for bedding purposes, and there is bound to be a largely increased demand for each the coming season.

SINGLE VIOLETS.

The weather has been so warm that violets have not flowered so satisfactorily as usual and, unless some have been grown in frames, few flowers will be available for the coming Easter. In order to keep the houses cooler, the glass should be shaded and end doors as well as ventilators should be left open both day and night when the weather permits. An application of liquid manure will be of material benefit to the plants. A good many runners can be easily separated from the plants and these will root readily either in an ordinary cutting bench, or if placed direct in flats in a compost of light, sandy loam.

YOUNG CYCLAMENS.

The August and September sown cyclamens should now be well established in their flats and ready for a shift into 2½-inch or 3-inch pots. An equal proportion of fibrous loam and flaky leaf-mold with some sand added makes an excellent compost for the first potting. Leave the little bulbs just showing above the soil when potted. Place the pots on a warm bench where a little bottom heat comes up and the temperature of the house should be 55 degrees at night. Some advise placing in a cold house after the first potting, but far better results will be had when a fairly warm house is allotted them.

MARGUERITES.

The marguerites, both yellow and white, will furnish an ample supply of nice, succulent cuttings now. These will soon throw some flowers, which must be pinched out as they appear. If you wait much longer it will be difficult to secure suitable cuttings, as they become harder and are practically all clustered with buds.

Yellow marguerites, whether in beds, boxes or pots, will from this time on require more plant food. This can be furnished in the form of top-dressings of fine bone or liquid manure. Flowers develop rapidly now and the plants will need going over every day.

There is a tremendous variation in the types of yellow marguerites. Some make rank growth and hardly bloom at all. Of the others a striking difference will be noted in the habits and form and color of the flower. Select stock for another year from the best types you have and these will realize much higher prices in the market. It was at one time thought that it was absolutely necessary to cramp the roots of yellow marguerites if winter flowers were wanted, but it has been clearly proved that plants in benches and beds planted early will far outbloom stock in pots and carry flowers vastly superior in quality.

SALVIA SPLENDENS.

Seedlings of Salvia splendens germinate quickly and cuttings are easily rooted. While it seems early still to start propagation, if nice 4-inch stock is desired toward the end of April, sow the seeds or insert the cuttings now. These early cuttings or seedlings can go into 2½-inch pots when ready, get one pinch and later be transferred into 4-inch pots. Of course, propagation is possible as late as the end of April, but an earlier start will give heavier and better plants.

COMPETING WITH JAPAN

HOME-GROWN LILY BULBS.

Experiments with Seed.

In early July the U. S. Department of Agriculture sent out some preliminary notices regarding Easter lily work, with suggestions regarding how the florist might produce his own bulbs of superior merit in one year's time from seed.

It seems desirable again to call the attention of florists, some of whom may have an opportunity to visit Washington between now and Easter, to the investigations being conducted in the greenhouses at Arlington Farm, near Washington.

The stocks that are now of interest are as follows:

I. A lot of 500 bulbs which were grown outdoors last season are being forced. They went through the winter of 1917-18 outdoors and had no artificial irrigation during the summer. These bulbs are the smallest of the seedling bulbs, germinated in the summer of 1916. They were small when potted, all being under florists' sizes and ranging from 9 to 15 centimeters (3½ to 6 inches) in circumference.

II. A few seedlings forced last year produced a crop of seed and are being forced again this year.

III. Seed sown the middle of July is now in 3-inch pots and twenty to forty per cent of it will blossom in June.

IV. Seed sown in December is now in thumb pots.

V. A few plants of two lots of the Creole lily of the south are being forced also. One lot had been growing undisturbed for the last forty-five years, until last autumn.

VI. A few seedlings produced with candidum pollen are in 3-inch pots.

Time to Plant Now.

Attention should be called again to the desirability, for those who have facilities and an opportunity, of starting seedling generations of Easter lilies this spring. The seed thus produced, if well handled, can be sown in July and by the following June a few blossoms will appear, but not in commercial quantity. In September, 1920, if well handled, sixty per cent will be large enough to force for the following Easter.

For seed production, the florist should select the best plants he can find and probably should cross plants which have the greatest degree of similarity, in order to arrive at as large a degree of uniformity as possible in the progeny. There will be, in any event, diversity enough, but no more diversity than is found in any similar batch of imported stocks.

On the other hand, one would expect a greater degree of uniformity if the plants were selfed. The first generation produced by the department and the ones described under I, are individual progeny of selfed plants. If such a generation of selfed progeny is produced it is quite likely that the matter of uniformity can be advanced in the next generation by crossing from the selfed progeny the plants which meet the grower's ideal of perfection most closely. It is also possible that uniformity may be still further advanced by using Lilium candidum pollen. Such a "cross" has in the past resulted in the production of nothing but Lilium longiflorum, the seed parent, which has led breeders to think that we have in effect in such "crosses" a parthenogenetic seed production. If this is true it would seem that uniformity of progeny might be advanced by deliberately using such pollen as will result in seed production, but not in fertilization. Of course, the question of maintenance of vigor is to be considered, but on this point we have no practical information.

Results May Vary.

This matter, however, is in all probability for the breeder's consideration. The florist will depend on the ordinary process of pollination, which will give plants satisfactory from a florist's standpoint, although they may vary in stature, but such variation is as useful as the uses of the Easter lily are varied. It is really questionable whether close uniformity is imperative in florists' stocks of Easter lily.

There is need, however, for the breeder's attention being directed to the possibilities here. The department's seedlings produced with candidum pollen are now in 3-inch pots and are expected to blossom in June. There are only a few of them, but they are at present more uniform than any lot we have raised and do not differ from ordinary longiflorum seedlings.

Our outdoor plantings of lily bulbs are in apparently perfect condition, although planted earlier than we would have planted had cold storage facilities been available for holding the bulbs dormant. The possibility of home production of Easter lily bulbs is forcing itself upon us more clearly as time goes on and we are looking with considerable confidence to the water-tempered climate of the Chesapeake and adjacent Atlantic coast regions, as holding promise for this production.

Florists who wish to see these seedling stocks can call at 220 Fourteenth street, S. W., where arrangements can be made to visit the Arlington Farm greenhouses, or, if more convenient, can take the electric line near the government postoffice, changing at Arlington Junction for the farm, where either Mr. Butterfield or Mr. Myer will show them the stocks. David Griffiths.

The illustration shows Formosa Lilium longiflorum in an exposed border in the District of Columbia. This clump has been undisturbed for two years. There is no better border lily for this region. The bulbs were discarded florists' stock. The photograph was taken in June, 1918. Four bulbs were originally planted in a cluster. When dug in October, 1918, there were ten forcing size bulbs and about forty which could have been grown to forcing size by one year of good culture.



Forced Formosa Lily Bulbs Blooming Two Years After Planting Out.

DAYLIGHT-SAVING LAW.

"Early to bed, early to rise, makes a man healthy, wealthy and wise."

So said old Benjamin Franklin, scientist and publisher, long before the daylight-saving plan was thought of. Florists last year agreed with the sage and will no doubt be pleased to learn that the same time change will be made this year, beginning March 30.

As last year, the hands of the clock will be set forward at 2 a. m., legally, though it is not likely that many citizens will remain awake until that "wee sma'" hour just for the satisfaction of seeing their timepiece go forward exactly as stipulated by law. The common practice, no doubt, will be to perform the ceremony before retiring on the night of March 29.

THAT INCOME TAX MATTER.

Florists have been doing great business the last few months, and many of them will need to heed the call of the Bureau of Internal Revenue to fill out and return the income tax blanks which have been issued and will be issued in the near future.

The blanks must be filed before March 15. If an individual fails to comply with the law, there are heavy penalties which may be imposed, even though the failure is not due to wrong intention. For those who "fail" to comply with the law, a fine of not more than $1,000 is possible; for those who "willfully refuse" to comply, the penalties are a fine of not more than $10,000 or imprisonment for one year, or both.

Blanks for incomes under $5,000 have been out for some time and those for larger incomes are making their appearance. Blanks for the use of corporations have not been distributed.

Banks in the smaller towns, and stores and newspapers in the larger cities, as well as banks, have established bureaus where information regarding the filling out of blanks may be obtained. It is necessary for the average man, without a legal education, to have expert assistance to fill out correctly the complicated paper.

Single persons without dependents, who have an annual income of $1,000 or over, and married persons or others with dependents and incomes over $2,000, are taxable under the new law.

GRAND RAPIDS, MICH.

The Market.

Plenty of good stock is on the market and business continues good. Carnations are in their prime, and the market is generally cleaned up every day. The bright, mild weather keeps the rose crops in good condition, but there does not seem to be any surplus. Violets and sweet peas are meeting a limited demand. Spring flowers sell readily. This includes daffodils, calendulas, tulips and snapdragon. Greens are scarce. Cinerarias lead in plants.

An event of February 19 was the marriage of Miss Marjorie Fountain, daughter of Herbert M. Fountain, of Wyoming Park, to John Beverwyk, also of Wyoming. The couple went to Detroit and Cincinnati on a honeymoon trip.

A Florists' Club meeting was held February 21 at the Freyling & Mendels office. An entertainment, arranged by the ladies, proved enjoyable. A. F. C.

THE TRADE'S PROTEST

THE TRADE'S POSITION.

What the Committee Represents.

This committee represents the Society of American Florists, an organization with a national charter, having an active, associate, and affiliated membership of over 22,000 of the leading florists, flower and plant growers in every state of the Union.

We come to you, Mr. Secretary, to personally protest against the arbitrary action of the Federal Horticultural Board (which is under your jurisdiction) in prohibiting, after June 1 next, the importation of practically all plants, plant products, and raw materials required for the conduct and maintenance of our business and in placing such restrictions on the further importation of other essentials as to make their importation almost impossible; bringing about a situation which is without a parallel in the history of enlightened nations.

The Plant Quarantine Act was passed by Congress August 20, 1912, without the great body of florists, nurserymen and seedsmen even knowing of its inception. This act and its amendments gave said board great powers to which, if they were used in accordance with the word and spirit in which Congress intended them to be used, we would offer no objection, as proper restrictions could only benefit the country as a whole, including all horticultural interests, but the ruling made by your board was, undoubtedly, influenced:

Questionable Influences.

First—By pressure brought to bear upon it by certain scientific bodies and other organizations not in touch with commercial life and with unwarranted fear they have pictured to themselves some hundreds of dangerous insect pests, rusts, blights and other diseases, scurrying to our shores, bent on devouring or destroying the crops and forests of our land.

Second—While this committee has not seen the numerous letters which we are told are on file in possession of the Federal Horticultural Board from various nurseries, urging that this quarantine be established, we are in possession of the following facts: On the same day on which the Holland Nurserymen's Association received a cablegram notifying them that Quarantine No. 37 had received your signature, four different firms in Boskoop, Holland, each received a cablegram from one of the very few nurserymen who, in open session, endorsed this prohibition act of the Federal Horticultural Board in which said firm asked for a quotation on 100,000 evergreens and conifers, which is conclusive proof that this concern was not giving its support for the purpose of guarding the country from insect pests. It was ready to let the country take the chance by importing evergreens by the hundred thousand before the doors were closed—simply petty profiteering at the expense of the public. This committee does not wish to even insinuate that all of these endorsements received by letter were prompted by selfish motives, but this committee, and the public, should be permitted to see and pass on these endorsements, the same as on evidence given in open session, in order that it might point out to the board where selfish or profiteering interests prompted such endorsement.

Exceptions to the Board's Ruling.

First—That the board is unjust to the horticultural trade as well as to the public in making such sweeping restrictions as are ordered in Quarantine No. 37; that the actual conditions existing do not, and dangers from past invasion did not, warrant such drastic measures; that if restrictions are known to be necessary against the importation of stock from certain countries or sources, it should have specified the country or source from which such danger threatened and not unjustly close the doors of the entire world to the American people.

The board's action should have been taken in accordance with Section 7 of the Plant Quarantine Act, which says:

That, whenever, in order to prevent the introduction into the United States of any tree, plant, or fruit disease or of any injurious insect, new to or not heretofore widely prevalent or distributed within and throughout the United States, the Secretary of Agriculture shall determine that it is necessary to forbid the importation into the United States of any class of nursery stock or of any other class of plants, fruits, vegetables, roots, bulbs, seeds, or other plant products from a country or locality where such disease or insect infestation exists he shall promulgate such determination, specifying the country and locality and the class of nursery stock or other class of plants, fruits, vegetables, roots, bulbs, seeds or other plant products which, in his opinion, should be excluded.

Second—Item No. 1 in Quarantine No. 37 permits the importation of the following bulbs: Lily bulbs, lily of the valley, narcissus, hyacinths, tulips and crocus when free from sand, soil or earth.

We admit that these six varieties of bulbs, grown principally in Holland, France, Japan and Germany, can be brought in without dangerous insect or other pests, but the board fails to explain why more than a hundred other varieties of bulbs, corms, rhizomes and tubers, which are of precisely the same nature and just as immune to pests and diseases, are prohibited. Why does the board exclude these? They are part and parcel of every general seedsman's stock; they are a source of revenue to the seedsman either in the sale of the bulbs or the cut flowers, and a source of enjoyment and pleasure to the amateur.

Why Exclude These?

We insist upon it that we are entitled to intelligent enlightenment on why these equally harmless bulbs are excluded. Why can a crocus or hyacinth come in and why must the equally innocent gladiolus, snowdrop or beautiful Spanish iris be excluded?

The following is a partial list of the most important of the items referred to, but there are many others of the same nature:

Amaryllis,	Fritillarias,
Anemones,	Gladioli,
Tuberous Begonias,	Gloxinias,
Caladiums,	Incarvillea
Cannas,	Iris,
Colchicums,	Ixias,
Crown Imperials,	Montbretias
Dahlias,	Oxalis,
Dielytras,	Richardias,
Eucharis,	Tigridias.

If the board actually knows any one of these to be dangerous, let it specify which and where it comes from and exclude such; if they are all too dangerous to permit to come into the country exclude them all, but, if their ideas are only general that a dangerous insect might at some time accompany such a bulb, the board has no right to unnecessarily meddle with such a vast interest as the bulb trade.

The Care of Buds and Grafts.

Third—Item 2 in Quarantine Act. No. 37 permits the entry of stocks, cuttings, scions and buds of fruits for propagating, when free of soil, sand or earth. The admission of these economic items is just and necessary, but if no danger exists in bringing in these fruit stocks for budding or grafting purposes or the necessary buds, scions or cuttings to graft or bud upon these stocks, or if it

A summary of the protest of the S. A. F. committee on tariff and legislation presented to the Secretary of Agriculture at Washington, March 1.

THE HEARING

A joint committee of the Society of American Florists and the American Association of Nurserymen went to Washington Saturday, March 1, to ask Secretary of Agriculture D. F. Houston to raise the quarantine on importing plants and bulbs that is to go into effect June 1.

The meeting was arranged by Senator William M. Calder, of New York, and Representative Bacharach, of New Jersey. The senator was absent, owing to an important session in the Senate, but the congressman met the committee and escorted its members to the Department of Agriculture.

The representatives of the Nurserymen's Association were Thomas B. Meehan, Curtis Nye Smith, W. W. Hoopes, Henry T. Moon, Charles Perkins, Jr., and Orlando Harrison. The S. A. F. was represented by J. D. Eisele, Charles H. Totty, C. B. Knickman and Frank R. Pierson.

A newspaper man, who is familiar with these audiences, told the committee that if they got fifteen minutes' hearing they might consider themselves fortunate.

Secretary Houston received the committee cordially. He was presented with a typewritten petition, asking that the quarantine on imports of plants and bulbs, to go into effect, be annulled. The principal points in the petition were outlined by Curtis Nye Smith, for the nurserymen, and by Frank R. Pierson, for the florists, the two speakers working in harmony. The secretary listened attentively, asked some questions and gave the committee the impression that their case is hopeful. The interview lasted thirty minutes. No time has been set for the decision. Phil.

is possible to watch these stocks and guard against pests and diseases being distributed by them, why does this same rule not also hold good on the fruit tree which has been budded or grafted? We have a right to know why they permit the introduction of one and exclude the other. According to the department's records during the fiscal year ending June 30, 1918, which was an off year, no less than 3,515,765 fruit trees were imported into the United States. They were required in our orchards last year and many more will be required this year, next year and in many more years. Now, if these stocks can be brought in safely, why must every other deciduous shrub and tree be excluded? All of these, the stock for budding or grafting upon, the fruit tree itself as well as the ornamental tree or shrub, are all imported in a dormant state, without foliage, and the roots are free of soil. What pest or disease affects the deutzia, forsythia, hydrangea, honeysuckle, magnolia, mock orange, lilac, smoke-tree, spiræa, weigela, snowball and hundreds of other beautiful shrubs which now adorn our gardens? We seek enlightenment from the board. We want to know where the difference exists between these and the fruit stocks which also are shrubs? Where is the danger in the one and not in the other?

Rose Plants.

Fourth—Item 3 in Quarantine Act No. 37 permits the importation of rose stocks for propagation, including Manetti, multiflora, briar rose and Rosa rugosa. These new regulations, while permitting the import of rose stocks for grafting and budding, prohibit the importation of named varieties; this in spite of the fact that the possibility of introducing or not introducing insects or diseases is the same on one as it is on the other.

According to the department's records, there were imported during the off year ending June 30, 1918, 1,056,000 named roses and 3,500,000 rose stocks. These were probably sent to every state in the Union and we cannot find a single record where a shipment of these plants was held up for quarantine by any inspector, which shows that this stock was apparently clean and safe to distribute.

We contend that when the Federal Horticultural Board makes a rule on roses, this ruling must be the same on the stock as on the finished product, as one is precisely a counterpart of the other, and the board has no right to distinguish between them.

To protect itself legally, the board will no doubt contend that it proposes to let the rose (as well as the fruit stocks referred to in Item No. 2) come in only as an essential to American horticulture. They are essential and must come in. But, when it says that only the stocks can come, it is class legislation for the benefit of a comparative few, not only injuring the business of every florist who sells plants but also robbing thousands of amateurs of the possibility of enjoying the new introductions of the European specialists.

Roses have been coming to our country from foreign shores ever since the Pilgrims landed, and up until 1912, without even being inspected. In all that time they have not been guilty of bringing in any kind of trouble or disaster, and they are just as untainted now as they were then, and since 1912 they have run the gantlet of careful state inspection. Where is the justice of excluding them now?

At a recent meeting of the New Jersey State Nurserymen's Association, the state inspector of New Jersey, Harry B. Weiss, who has filled this important position since 1911, and through whose hands possibly fifty per cent of the roses imported into the United States pass, made the statement that he has never found a rose or rose stock that was infested with a dangerous pest.

Soil for Packing.

Upward of 10,000,000 lily bulbs or 45,000 cases are imported from Japan each season, but it is impossible to import them "free from sand, soil or earth." Owing to the distance from Japan and the time of year when they arrive, soil is necessary as a packing material to keep the bulbs from drying out and to absorb the frost when the bulbs become frozen in transit. After years of experiment we are convinced that no other packing material but soil will enable these lily bulbs to arrive in good condition from Japan, but the material used must be a dry clay dust. It is not the soil in which the bulbs are grown.

In the preparation of the lily of the valley pips for export, a small amount of sand is used to absorb excess moisture. While this is shaken out when the pips are being tied in small bundles

WHO'S WHO IN THE TRADE—AND WHY



CHARLES WILLIAMSON McKELLAR.

FROM Maine to California there are florists who will receive with regret the news that "Charlie" McKellar has quit the business. He has spent 32 years in the trade in Chicago and enjoys an acquaintance as broad as the continent. In the early days, when the florists' business was a less serious matter than it is now, Mr. McKellar was one of the leaders of the element which helped everybody to have a good time as we went along and he made friends everywhere. He was born July 17, 1869, at Chillicothe, O. Coming to Chicago, at the age of 19, he entered the employment of Vaughan's Seed Store, going later to E. H. Hunt and starting on his own account as a wholesale florist in 1894. For a time he was a member of Vaughan, McKellar & Winterson, later McKellar & Winterson, which dissolved in 1904, the partners since continuing individually. Mr. McKellar sold out March 1 to A. C. Spencer and will devote his time for the present to Mrs. McKellar, who is not in the best of health.

with moss, a small amount of this sand will cling to these roots and their being passed on account of this restriction will depend entirely upon each individual inspector's interpretation of this ruling.

Palm seeds also are admitted under the "no sand, soil or earth" restrictions. They are most important raw materials. They can only be safely transported from their native habitats when packed in sand or soil. Probably no other seed loses its germinating power more quickly than some of the important species of palms, and the loss of a shipment due to improper packing does not mean simply the value of the seed but the loss of a year's crop of plants.

Like a Tariff Wall.

While we appreciate what may have been intended on the part of the Federal Horticultural Board as an effort to stimulate home production, its ruling, making it compulsory for us to produce certain lines of stock which have heretofore been imported from foreign countries (and which cannot be commercially produced here), shows every evidence of a trade protection measure against foreign competition, and, while we are satisfied that the board has not, intentionally, allowed its action to be influenced by any such considerations, we cannot help but feel that influence has been brought to bear upon said board and support has been given to it by some growers or nurserymen in order to further their own interests by closing the market to the trade in general for the purchase of many choice varieties of plants which we have heretofore purchased of foreign countries. We contend that the Federal Horticultural Board has, unwittingly and without realizing it, lent its aid to the furtherance of this improper purpose and has, therefore, not lived within the spirit of the act of congress which created it, and is assuming power not intended to be delegated to it, and which belongs to Congress alone.

While the discussion of the possibility or practicability of producing certain plants, bulbs, etc., commercially in the United States should be entirely foreign to the question of protecting the country against an invasion of bugs and pests, this has been injected into the issue by the board's ruling and we are forced to at least touch on the most vital points of this subject.

Items Excluded.

Among the most important subjects that this ruling excludes, from the florist's point of view, and to which the nurserymen will add many more, are azaleas, bay trees, Norfolk island pines, rhododendrons, boxwood, palms and tree peonies. While we admit that all of these and many other plants now imported can be and are grown here, but few of them—an insufficient quantity—can be grown commercially. We can do it only if—

First—We succeed in finding or creating suitable climatic conditions.

Second—We had the generations of patient, highly trained men that Belgium, France, Holland and other European countries have. We cannot get or train this material here.

Third—American capital will not interest itself in a business in which it must wait from ten to fifteen years for returns; particularly so with the Federal Horticultural Board holding an ax over its head which it can drop without a moment's notice after a few years, when it realizes what sad havoc it has created.

The past four years of warfare have given to our expert growers the greatest possible stimulus to produce here the varieties of plants formerly imported, and the fact that with few exceptions they are not being produced is proof that they cannot be commercially produced. Among these few exceptions are the dracænas and on these the board's ruling will rob us of the raw material necessary to produce them.

Orchids also are excluded. Our supplies of these come from tropical countries. The commercial varieties of orchids which are imported to supply cut flowers are short-lived—about five years being the average—and successive importations from their native habitats are necessary to keep up a supply. The department has found that these plants can be made safe by fumigation with hydrocyanic acid gas.

EVERY now and then a well-pleased reader speaks the word which is the means of bringing a new advertiser to

The Florists' Review

Such friendly assistance is thoroughly appreciated.

Give us the name of anyone from whom you are buying, not an advertiser. We especially wish to interest those selling articles of florist's use not at present advertised.

FLORISTS' PUBLISHING CO.
530-60 Caxton Bldg. Chicago

A Challenge of Fact.

We take the liberty, Mr. Secretary, of quoting from a letter bearing your signature, addressed to the Honorable William M. Calder, in which you say:

> It is true that, as a general rule, plants coming to the United States from Holland have been in better condition than those from any other country, and much freer from pests than those from Belgium. Nevertheless, many injurious insects have been detected in connection with stock imported from Holland since August 20, 1912, when the Federal Plant Quarantine Act became effective. During the period of six years of enforcement of this Act and inspection of imported plant materials, no less than 148 different species of injurious insects have been discovered on Holland nursery stock, much of which was house-grown. Many of these insects are not now established in the United States and would constitute new elements of danger to the horticulture and agriculture of this country.

One of the members of our committee has tabulated the number of importations made by his company during the six years you refer to and finds that his concern alone made 1,611 separate importations during that period. These were distributed among nineteen different countries and consisted of anywhere from one up to 100 or more cases each. All of these imports were inspected by state inspectors under federal regulations and in the entire lot there was not one shipment that was held up for quarantine.

We must quote part of this letter again: "No less than 148 different species of injurious insects have been discovered on Holland nursery stock, much of which was house-grown." Please note the clause: "Much of which was house-grown." We must take positive exception to this, it not being a statement of facts. While the bulk of the Belgium product is house-grown, there is practically no stock for export grown under glass in Holland. What greenhouses the exporters in Holland have are used exclusively for propagating purposes. While some of their plants are grown in pots, this is done in the open air and not in houses.

This, Mr. Secretary, should convince you that your informant in this report was either ignorant of facts or was careless in furnishing you with and misled you with these data.

Recommendations.

Finally, in coming before you, Mr. Secretary, we do so as American citizens, representing an important industry.

We have not come to you to beg for favors or mercy from the Federal Horticultural Board, but we ask for justice. This can only be done by Quarantine No. 37 being rescinded and if necessary a new regulation be substituted in place of same which will protect the country from any serious invasion of pests, but which will not place unnecessary restrictions or hardships on any branch of the horticultural trade.

It is recommended by this committee:

1. That Quarantine No. 37, with regulations, and which represents the subject of our protest, be rescinded.

2. That when further quarantine regulations are considered necessary, that such be made in accordance with Section 7 of the Act of Congress of August 20, 1912, and its amendments of March 4, 1913, and March 4, 1917.

3. That due notice for such hearings be sent to all of the horticultural trade papers, to the secretaries of the Society of American Florists and Ornamental Horticulturists, the American Association of Nurserymen, the American Rose Society and to the leading firms in horticultural lines. That in said notices the items to be considered be given in specific and not in general terms.

4. That such hearings shall not be called between April 1 and June 1 or during three weeks prior to Christmas or Easter, at which time it is not possible for florists to attend.

We further suggest that when such hearings are held the details of any proposed edict be fully submitted, but if this is impracticable, then it would appear advisable to submit the final draft when completed to the officers of the representative horticultural trade bodies, whose committees should be given an opportunity to offer suggestions regarding additions or modifications which their practical commercial experience and knowledge might dictate.

THE BRITISH VIEW.

Plant Quarantine Stirs Exporters.

Speaking of Quarantine No. 37, closing the United States to foreign plantsmen, George Jackman & Son, Woking, Surrey, England, say:

"Such a measure must affect the British nurseryman adversely. Several firms have for years made special pro-

vision to supply the American trade. This, however, is not the only aspect of the matter. The same prohibition also applies to France, Holland, Belgium and Germany, countries which ship tens of thousands of pounds' worth of nursery stock to the States annually. The growers are not going to destroy their stock if they can get rid of it elsewhere at some price. Are we going to allow them to send it here? The nursery trade of this country has been seriously handicapped by foreign dumping for years. Is that to be increased tenfold? It is clearly incumbent on the government to take immediate action with a view to getting these new prohibitive regulations rescinded, and to prevent the dumping of foreign stock in this country."

Governments Are Busy.

A special committee appointed by the British Chamber of Horticulture has had under consideration the U. S. Quarantine No. 37, which is ordered to be effective June 1, 1919, says the Horticultural Advertiser. Acting under the instructions of this committee, the government and the foreign consulates have been communicated with and interviewed. The result is that steps are now being taken to secure a revision of the quarantine regulations. All British exporters of nursery stock and bulbs covered by the order, who have not already done so, are urged to send to the secretary of the Chamber of Horticulture, Norfolk House, Norfolk street, Strand, W. C. 2, in confidence, figures giving (a) the total annual turnover of their American export trade; and (b) the value of stocks which have to be kept on hand in order to meet American requirements.

"The nurserymen in Belgium, France and Holland are also up in arms," says the Horticultural Trade Journal, "and the united pressure, it is expected, will make its influence felt."

SECRETARY YOUNG'S PAGES

OFFICE, 1170 BROADWAY, NEW YORK

NATIONAL PUBLICITY CAMPAIGN.

Joint Committee Meeting.

When the publicity and the finance publicity committees met in joint session at the end of January the financial aspect of the campaign was thoroughly discussed, expenditures were minutely examined and everything was found in first-class shape. All accounts had been audited by a firm of certified accountants and were approved by the committees. The committees did not appoint an audit committee from their own body, it being decided that, as the campaign was conducted under the auspices and direction of the S. A. F., the official audit should be made by a committee to be appointed by the society's executive board, which was to meet next day at Detroit. The secretary was directed to prepare and send to every subscriber, as soon as possible, a summarized report covering receipts and expenditures.

At the meeting an appropriation of $20,000 was made to cover the magagine advertising for the spring season, a schedule of which has already been published in the trade papers, and the P. F. O'Keefe Advertising Agency, of Boston, was given a contract for the preparation and placing of the campaign advertising for 1919. The meeting was characterized by a feeling of great optimism as to the outlook for the year, as was demonstrated in the decision of the committees to set $100,000 as the amount of the fund to be raised for this year.

Gather at Detroit.

The enthusiasm of the publicity committees was echoed at the meeting of the executive board of the S. A. F. next day at Detroit, when the subject matter of the publicity campaign came up for discussion. Never in the history of the board was such interest shown in a particular phase of the society's work. So enthusiastic were the members of the board that, although liberal subscribers annually to the publicity fund, they added in the aggregate $2,065 to their 1919 subscriptions after the reports of the committees and secretary had been read and discussed. The accounts in the secretary's report, in accordance with the recommendation of the publicity committees, were presented to the board with the request that the board appoint a committee of its members to audit the same. Such a committee being appointed, the report was made that the accounts were correct in every way and commendation was due for the accuracy and neatness with which they were presented.

The report of the publicity committee was presented by Chairman Henry Penn and was as follows:

"The first twelve months of the national publicity campaign of the Society of American Florists have passed and if any doubt existed before we entered upon it, I feel that I voice the sentiments of not only the members of the publicity and finance committees, but those of every progressive, up-to-date man in the country who is engaged in the growing and selling of flowers, when I make the statement that it has greatly exceeded our expectations.

"Despite the obstacles with which every business had to contend during the last year and particularly those encountered by the florists, we should feel greatly pleased that we launched the campaign when we did.

Many Obstacles Overcome.

"I have talked with many florists located in different parts of the country and the almost universal opinion has been that their business was better than ever before. Granting that this is so, let us consider the local curtailment which was faced, other contingencies due to the war and the fact that flowers were in the so-called luxury class, and then if the publicity campaign did nothing more than to keep business normal during the trying year just passed the society has taken a great step in advance.

"We had planned to expend $50,000 during 1918 and this amount was to cover every expense. Adverse conditions, however, prevented raising the full amount, but, taking everything into consideration, we believe that the sum raised was satisfactory.

"Mr. Young, our secretary, will give in his report the exact sum raised and expended and you will see by this that during the year we used for advertising in the national mediums less than $30,000, the balance of the expenditures being used for the work of the promotion bureau in New York, printed matter and other incidentals; and right here I want to pay tribute to the wonderful work accomplished by the promotion bureau under the direction of John Young. Headquarters have been established in New York, where the florists of the country who visit New York can transact business, obtain information and keep in touch with business generally. Hundreds of columns of reading matter have been obtained in the newspapers and magazines of this country absolutely free, and every coöperation extended to help build up our business.

Mr. Young's Trip Benefit.

"The trip of Mr. Young from coast to coast not only increased subscriptions to the publicity fund, but tended to keep the florists of the country in closer touch with one another and with their business. I believe that on his trips he also obtained new memberships for the society to the number of several hundred, which, in itself, is quite an achievement. His work in enlisting the coöperation of the Red Cross was a great gain for our trade and, taking it all in all, I feel that the close coöperation of the promotion bureau with the publicity campaign has been the means of placing our business on a higher plane than ever before.

"Now that conditions in business are approaching normal, it seems to me that not only should we have a publicity fund of $50,000 per year, but that it should be closer to $100,000. If the florists of this country will only realize the possibilities for more business, as I feel sure they will, I believe that subscriptions will increase as time goes on.

"As some members may possibly think that this national advertising is expensive, I call your attention to one item as showing how little it does cost in comparison with the results accomplished.

Slogan to Be Advertised.

"For instance, we expended about $20,000 during the spring season of 1918 and about $10,000 during the fall season. Let me dwell for the moment upon the fall expenditure of $10,000 and permit me to tell you that for that $10,000 we appealed to over 10,000,000 readers of the national magazines at a cost of less than one-tenth of a cent per person. Just compare this with any form of direct contact that you can think of and realize how much more inexpensive are the results obtained through the medium of the national campaign.

"As we were somewhat delayed in getting the finance and publicity committees together to consider the 1919 campaign, it was decided that during January and February, 1919, we should concentrate our advertising efforts upon our slogan, 'Say It with Flowers,' and with this idea in view we are inserting this slogan during January and February in practically every magazine of prominence in this country. We are using small space, it is true, but we are obliged to do so, on account of the fact that we did not want to expend more than $5,000 during the entire two months and felt that if we could impress our slogan, 'Say It with Flowers,' upon the minds of over 11,000,000 people during these two months, we would be helping all future publicity work tremendously, because, after all, to my mind, this slogan, 'Say It with Flowers,' is one that is worth a great deal to the florists of this country and the more we can make people remember and think of it the more business will it make for all of us.

"It is regrettable that so few of our members have contributed to the publicity fund and yet are able to participate in the benefits of this campaign. I hope that as time goes on we shall find some method of educating the public to patronize those retail florists who display the sign, 'Say It with Flowers,' just as the United Cigars Stores and other institutions are enabled to direct people to their establishments.

"In closing, I wish to repeat what I have said before: That I believe one of the best things we have done as business men during my connection with the Society of American Florists has been the carrying on of this publicity campaign and I feel that its benefits will become more evident and that we shall all be glad to be identified and have it known that we are engaged in the business that we all love so well."

Mr. Penn announced the decision of the publicity committees to make an effort to raise $100,000 this year for the compaign fund.

Report of Finance Committee.

Chairman George Asmus of the publicity finance committee reported as follows:

"I am going to make some remarks and ask the secretary to substantiate them from the records. You have heard from Mr. Penn that there has been given to this committee the task of collecting $100,000. It will be a big job, but I think we can do it. Had it not been for the unusual conditions in October, there is not a doubt in my mind that I would have pulled over the $50,000 campaign as we figured. I am going to report to you that yesterday we again contracted with the O'Keefe Advertising Agency to carry on our work for the coming year and we have appropriated the sum of $20,000 to start this work. The report of the secretary will show you how the people of this country have appreciated this publicity by 'coming across' with their second subscriptions and you will hear some of the nice things that have been said by the people that did 'come across.'

"I want to ask the presidents of the affiliated organizations in this board to take every opportunity to spread the gospel of publicity and get contributions from every florist in their communities to carry on this important work. I want to impress that upon the various officers of the organization who are a power in their communities and in their organizations.

"It is true that in some instances wonderful work has been done; but in other cases we have met with a very lukewarm reception. Of course, the plan that we adopted of sending the secretary about the country is possibly the greatest thing that we did. In considering it among ourselves, we figured that the average cost per day in traveling expenses of the man who went out—Mr. Young accepted this job—would be from $10 to $15 a day. Mr. Young will substantiate what I am telling you now, that there were but few days that we did not average from $200 to $400, and in some instances $600 a day receipts. Now, any ordinary merchant, in selling goods, has to figure on a margin of about five or six per cent profit, or perhaps ten per cent, on his merchandise, and he thinks that does not seem much. But we have realized 100 per cent. If the secretary went into a town and secured the membership of but one man, who signed up for $10 for four years, that meant $40 collected from that man; and if he secured $500 or $600 worth of subscriptions—which in many cases he did—you should multiply that by four, for the number of years. Another thing that he did was to get the money for the first year's subscription then and there, which saved our committee a lot of expense and trouble.

Results Almost Marvelous.

"It must have been surprising to you gentlemen when you heard the secretary's report read, to see what a large percentage was sent in of the amounts subscribed. He started out receiving voluntary subscriptions, not money; but those subscriptions were all collected to within a few hundred dollars of the $45,000 subscribed, which was almost marvelous, considering the financial condition of most florists before the turn for the better came and the results of our publicity campaign showed up this year.

"This year we are going to aim at a higher goal. Everybody is interested in our object; we have a wonderful article to sell, and at a cheap price. The talking points are so numerous and so good that every one of you gentlemen can well feel proud to talk about them. Everything connected with this publicity campaign is above reproach. The expenses connected with the work have been as nothing when compared to the gratifying results obtained. The man who subscribed $100 a year and pays $8 a month, or $2 a week, most likely may be a man who is doing a $100,000 or a $150,000 business. Just think how little he is paying, yet how much he is doing. But the great thing is that we are trying to get everybody to pay his just share. It is indeed unfair to expect some big-hearted man, like Philip Breitmeyer, for instance, to subscribe $500 to this fund, unjust in proportion to what some of the other men, who are supposed to be good florists, are doing. Some do something and others little. It seems to me that we ought to seek to find some means whereby everybody shall participate to the same extent as Mr. Breitmeyer in the fund, or in proportion to their means. The trip of the secretary has given us a further opportunity. Take the state of California: Before Mr. Young visited there he had committees appointed in every section. I had the state vice-president suggest the names, and we tried in every way to get the livest wires possible—men who had been former officials and correspondents. The first trip of the secretary over the country proved its real benefit by putting the question to men direct, shaking them by the hand and, in nine cases out of ten, getting their subscriptions. We hope to get the secretary on such a trip again to interest the California section of the country, because we have only scratched the surface. For that reason, I do not think our committee will hesitate to say that we are going to increase the fund to $100,000. We expect all of you gentlemen to be mouthpieces whenever the secretary gets into your neighborhoods. We want you to turn out and help him, because he is doing your work, and I hope he will meet with the response from all of you and that you will all help us in this task, because it is 'some' task to collect $100,000."

The Secretary's Report.

Secretary Young read the figures of receipts and disbursements, accompanying the same by comments on various items. He stated that much of the money had been received since the first of the year, and that he did not believe there would be more than $200 or $300 that would not be collected. From the replies he had received from subscribers, he said, he believed they would probably pay two subscriptions at the same time. He stated that a great deal of the postage had been used in sending out "dealers' helps." It was the intention of the publicity committee to make no profit on these "dealers' helps," but it was required that they should pay their way. The more florists could be induced to use stickers, glass signs, etc., the more help it would be to general business. In addition to the finan-

It is Necessary

to eliminate overtime costs in printing The Review. Advertisers are urged to send in copy on Thursday, Friday and Saturday whenever possible. If copy is not received until Tuesday we have to pay double for setting the type.

cial report, the secretary read the report of the certified accountants, Edwards & Bouton.

It was after the reading of the reports that the directors showed the real enthusiasm, and one after another added sums to their 1919 subscriptions, until the amount previously mentioned was reached.

Philip Breitmeyer's Views.

Philip Breitmeyer, of Detroit, in a hearty endorsement of the campaign, said:

"I feel that our slogan is the most wonderful thing that has ever been introduced, in the florists' business or any other business. To 'Say It with Flowers' is just exactly what everybody wants to do. The florists' business has been increased, as you know, since this slogan has been adopted, fully twenty-five per cent. The business had been in a state of quiescence, had not been doing anything in the way of its advancement for the last fifty years. It seems to me strange that just at this time, when the people need awakening, this should come to us and should prove such a tremendous success. I, for one, am grateful that this suggestion has been made to us and its good effects are going to continue, I know, and will mean prosperity which we older florists never dreamed of. I class myself as one of the older florists because I have been in the trade some forty years. The last two years have held, because of this slogan, more business for the florists than I ever dreamed was possible. I hope every florist in the country, not simply those who are here, shares in the sentiment of gratitude that I have given expression to and will contribute to the cause in which, in my opinion, it is a privilege to help; not only because of the advertising, but because of the privilege of tying up with and working with it to make this business of ours ten times what it has been in the past."

Additional Subscriptions.

The following subscriptions have been received and are in addition to those previously announced and are annually for four years unless otherwise stated:

Emil Glauber, Denver, Colo. (2nd subn.)	$ 45.00
Lorgus Co., West Chester, Pa.	20.00
Stulbs Nursery Co., Augusta, Ga. (1 yr.)	10.00
W. H. Kuebler, 28 Willoughby Ave., Brooklyn, N. Y. (1 yr.)	15.00
G. C. Switzer, Frankfort, Ind.	5.00
Robert Miller, Farmington, Utah (2nd subn.)	25.00
Elmer J. Weaver, Ronks, Pa. (2nd subn.)	30.00
Chicago Carnation Co., Chicago, Ill. (1 yr.)	100.00

Additional subscriptions made at the meeting of the board of directors of the S. A. F. at Detroit, Mich., January 31 and February 1, 1919, follow. These subscriptions, in many cases, doubled the amounts already subscribed for 1919, while others added the amounts designated to their previous subscriptions:

C. E. Critchell, Cincinnati, O.	$ 100.00
Joseph H. Hill Co., Richmond, Ind.	50.00
Joseph A. Manda, West Orange, N. J.	50.00
C. H. Totty, Madison, N. J.	100.00
Henry Penn, Boston, Mass.	100.00
Hess & Swoboda, Omaha, Neb.	100.00
Schiller's, Chicago, Ill.	100.00
Chas. J. Graham, Cleveland, O.	50.00
Zech & Mann, Chicago, Ill.	50.00
Philip Breitmeyer, Detroit, Mich.	500.00
Chas. S. Strout, Biddeford, Me.	15.00
Benj. Hammond, Beacon, N. Y.	50.00
Alban A. Harvey & Sons, Brandywine Summit, Pa.	40.00
Philip F. Kessler, New York	50.00
W. R. Nicholson, Framingham, Mass.	25.00
George B. Arnold, Woburn, Mass.	25.00
E. Allan Peirce, Waltham, Mass.	25.00
W. J. Palmer, Buffalo, N. Y.	100.00
J. Fred Ammann, Edwardsville, Ill.	100.00
E. A. Fetters, Detroit, Mich.	75.00
S. S. Pennock Co., Philadelphia, Pa.	150.00
C. C. Pollworth, Milwaukee, Wis.	50.00
J. F. Sullivan, Detroit, Mich.	50.00
August Hummert, St. Louis, Mo.	25.00
Bertermann Bros. Co., Indianapolis, Ind.	50.00
B. C. Kerr, Houston Tex.	$ 35.00
Total	$ 2,315.00
Previously reported	29,906.50
Grand total	$32,221.50

John Young, Sec'y.

March 1, 1919.



Waterbury, Conn.—A. S. Lee is opening a flower shop.

Bridgeport, Conn.—James E. Beach has observed that funeral work has kept all hands much alive of late. A record of sixteen door sprays for one day recently was made.

New Britain, Conn.—The Volz Floral Co. is planning to rebuild part of its range, following spring business, which is expected to keep pace with the present busy condition.

New Haven, Conn.—George Munro took advantage of the opportunity to obtain the Reuter plant at Westerly, thus enabling him to expand his retail connection and wholesale the surplus.

Suffield, Conn.—Fire, supposed to have originated in a defective flue, damaged the greenhouses and boiler room at the range of Earl S. Spaulding to an extent estimated at $4,000. The loss is partly covered by insurance.

New Haven, Conn.—J. J. Sokol intends giving his range of glass a thorough overhauling during the summer, possibly adding a house for bedding stock, suggested by the present shortage.

Hartford, Conn.—Fire which originated in the boiler room of the range of Andrew W. Welch did considerable damage January 14.

Waterbury, Conn.—Saxe & Floto are among the number who are interested in the labor market, which, if favorable, will enable them to make many improvements that have been long deferred. Both business and stock are in excellent shape.

Waterbury, Conn.—Alex. Dallas & Son were forced to close down part of their extensive range of glass owing to the fuel restrictions and feel the effect in having to buy for present requirements. In consequence, the demand has seemed above normal, but given time, they will soon be in the race again with their usual high-grade stock.

New Haven, Conn.—Smith T. Bradley expresses the opinion that The Review, in exposing the methods in the sale of "Ironite," is doing excellent work and adds that there has, to his knowledge, been quite a little going on of late to the injury of the smaller growers, who "bite" freely when shown a testimonial purporting to come from a group of large growers.

BUCKEYE BULL'S-EYES

A FLORAL DEPARTMENT.

The establishment of a section devoted to flowers, in charge of a special editor, by Ohio's great newspaper, the Cleveland Plain Dealer, is an event of far-reaching importance to florists. Perhaps it is the first time in the history of newspaperdom that a powerful journal has got back of a commercial enterprise and florists may justly feel proud of the signal favor shown their profession.

This new feature of the Plain Dealer will be inaugurated in the Sunday issue of March 16 and will be conducted by Mrs. Ella Grant Wilson, who needs no introduction to the trade. It will occupy a quarter-page in every Sunday edition and, besides matter of interest to flower lovers in general, it will carry the local coöperative publicity, of the type that its editor has made justly famous. Mrs. Wilson will receive a nominal salary from the Plain Dealer, the greater part of her remuneration coming from the Florists' Club, which this year is planning to spend $2,500 in printers' ink.

Concerted effort upon the part of Cleveland florists alone has secured this inestimable advantage and it is to be hoped that the time will come when every newspaper of the land will sufficiently recognize the growing importance of flowers in the everyday life of the public to devote to them a special department. Possessing sentiment, above all other commodities, flowers are entitled to this special consideration. Sixth City florists have blazed the way for their contemporaries, who may also succeed in gaining publicity for their product by the practice of a generous and unselfish coöperation for the common good. A fuller commercial development is the great desideratum and it can best be attained by whole-heartedly pulling together. Mac.

THE FRIEDLEY COMPANY.

The late Elbert Hubbard was fond of driving home the dictum that "every institution is the lengthened shadow of a man." It is true and the writer was impressed by the peculiar force of the observation while visiting the greenhouses of the Friedley Co., in East Cleveland, O., formerly operated by James Eadie.

The Friedley Co. is an important factor in the supply of the local market.

While plants in great variety are the leading specialty, large quantities of cut stock are also produced. Judging from the present appearance of the place, the coming spring is going to be a highly profitable one. Practically every foot of space is jammed with something commanding a ready market, consisting of roses in all sizes and shapes, hydrangeas, spiræas, lilies, gladioli, bulbous and bedding stock, with numerous other small items sandwiched in between. A large stock of the splendid new pompon chrysanthemum, Christmas Gold, is being prepared in anticipation of a heavy demand. In addition to the wholesale business, a large retail trade is conducted.

The venerable Gurney Hill claims to have fashioned Frank A. Friedley and takes a just pride in the success of his former pupil. Having had a long and varied experience, Mr. Friedley's best asset is a thorough knowledge of his work. Whatever he grows is produced well and his bench space is kept working all the time. His agreeable personality enables him to retain a loyal corps of capable assistants, even in times of great labor stress.

Having always taken a leading part in organized activities, Mr. Friedley is well and favorably known throughout the trade. For a number of years he was secretary of the Cleveland Florists' Club and assisted materially in the development of that live trade body. He is now serving a second term as state vice-president of the S. A. F. We predict an eminently successful future for this young man. Mac.

NEW YORK.

The Market.

The market continues strong, arrivals not being heavier in the aggregate than previously reported. Variations in supply occasionally affect one or another of the commodities, but, taken all in all, the conditions of the last few weeks are unchanged and the volume of business is a long way from normal. There is not the least doubt that the public is curtailing consumption on account of the seemingly high prices retailers set on their flowers, but it could hardly be different; nor does it matter much, for if the demand were heavier the supply would be short, and much business would have to go by the board. The diminished production on account of the fuel restriction order and consequent closing up of large areas of glass is being realized to the full and there is no remedy in sight.

Bulbous flowers, which usually at this time dominate the market, are in only scant supply, which means that staples suffer little on account of competition created by seasonable offerings. Little in the way of narcissi and tulips can be had for less than 50 cents per bunch, while good grades command 75 cents to $1, practically three times the prices obtainable in years of plenty.

Roses, while not plentiful as ordinarily considered, are arriving in quantity sufficient to meet the demand and clear without difficulty. Short grades are quickly snapped up and longer stock cleans out quite early in the day. American Beauty is in larger supply, causing a decline in the prices of the leading grades, the demand not absorbing the increase.

Carnations are in heavier supply and are settling down to values more nearly approaching the normal. While the range just now is $3 to $6 per hundred, flowers of exceptional quality at times bring $8. Some fine flowers of Benora and Mrs. C. W. Ward are arriving in limited quantity and easily bring the top price.

The supply of cattleyas is less than for some weeks and prices have advanced a little, the best flowers of hybrid varieties bringing as much as $75 per hundred. The gardenia supply is limited, with the best flowers at $9 per dozen. Arrivals of lilies have shortened considerably and the choicest stock is again bringing as much as 25 cents per flower. Lily of the valley is now in normal supply, with a demand anything but brisk at prices ranging from $2 to $4 per hundred. A few gladioli are coming in, but rarely bring more than 3 cents per stalk. There is a large assortment of other flowers available, which, in general, move well at remunerative prices.

Various Notes.

F. R. Pierson, of Tarrytown, as a member of the S. A. F. tariff and legislation committee, was in Washington, D. C., March 1, where, with J. D. Eisele, of Dreer's, Riverton, N. J.; C. H. Totty, Madison, N. J., and Curtis Nye Smith, representing the Nurserymen's Association, an interview was had with Secretary of Agriculture Houston, at which the brief of protest against the quarantine of plants and bulbs was presented. What the result will be is at the present time a matter of guess.

Charles H. Totty, of Madison, N. J., was toastmaster at the annual dinner of the Nassau County Horticultural Society, held at the Oriental hotel, Glen Cove, L. I., February 27. On the same day the Tuxedo Horticultural Society held its annual banquet, at which Arthur Herrington, also of Madison, N. J., was the speaker of the evening.

The ball of the Greek-American Florists' Association, held February 27, was a huge success and was attended by many of the wholesale florists and their assistants. Dancing was kept up until the hour preceding daylight and everybody had a "grand good time."

According to Chairman Charles Schenck, of the New York Florists' Club's dinner committee, the dinner to be held March 15, at the Hotel Biltmore, will undoubtedly be the most successful affair in the history of the club. Many tables have been reserved and it looks as though the sale of tickets, which are $5 per person, will run to the maximum. There will be no set speeches, dancing being the principal item of entertainment. A surprise is expected in the way of souvenirs for the ladies.

At the meeting of the New York Florists' Club to be held Monday evening, March 10, at the club's rooms, Grand Opera House building, Twenty-third street and Eighth avenue, Edwin E. Salt, an expert industrial accountant, will be the essayist, his subject being "What Does It Cost? Getting at the Root of the Income and Outgo." F. R. Pierson will address the meeting on the situation as regards the quarantine on plants and bulbs, which is to be put into effect next June, and will speak of the interview of the plantsmen's interests with the secretary of agriculture March 1.

I. Goldstein, wholesale florist, is comfortably settled in his new quarters at 116 West Twenty-eighth street.

Visitors: S. S. Pennock, Philadelphia; B. Hammond Tracy, Wenham, Mass.; Henry Penn, Boston, Mass.

Tuesday, March 4, at 6 a. m., another harbor strike was on and the growers of New Jersey and Staten Island were sorely perplexed to get their flowers to market. Wholesalers had few roses to offer until the day had well advanced.

J. H. P.

International Flower Show.

The schedule committee of the International Flower Show to be held in the Grand Central Palace, New York, next year, is entering upon the preparation of the premium schedule and, in order to make the scope of the exhibits as extensive as possible, suggestions are invited from those who can make small exhibits, or exhibits of but one variety, as to classes to be provided and the probability of filling the same. Any suggestions which may be forthcoming should be plainly stated and submitted to C. H. Totty, Madison, N. J., chairman of the schedule committee, not later than March 20.

MOTT-LY MUSINGS

Julius Reck, of Bridgeport, Conn., is well pleased with the season's business thus far and is planning to add to his plant during the summer.

* * * *

V. S. Dorval's Sons, Woodside, L. I., are among the many who benefited by the recent high prices for flowers and now look for a big sale on plants for the spring trade.

* * * *

John Scott, of the John Scott Estate, Brooklyn, N. Y., observed that the demand for ferns, especially Nephrolepis Scottii, is as good as ever. It is stock that grows into money in any size, as it is not kept long enough to become too large for commercial purposes.

* * * *

F. C. Kolb, of Bridgeport, Conn., is strong on carnations and geraniums. He also has a fine lot of pansies, grown in coldframes, now in flower, the result of the mild winter.

* * * *

"Say It with Flowers," say Ryan & Powers, of Waterbury, Conn., who have used the slogan freely and successfully. "In fact," observed Thomas Ryan, "we have felt it a power from the beginning. To this, combined with the F. T. D., we ascribe the major part of our increase in business. You have no idea how much the illustrations of display cards that appear in The Review from time to time help us fellows in the smaller towns, as, while having our own ideas, often unique and effective, still we feel that those in the big cities are naturally in the lead, with greater opportunity for demonstrations of skill, which, I venture to say, we, in the rear, so to speak, gladly take note of and endeavor to copy."

MUSTERED OUT

THE APPROVED IDEA.

'Twill Help All.

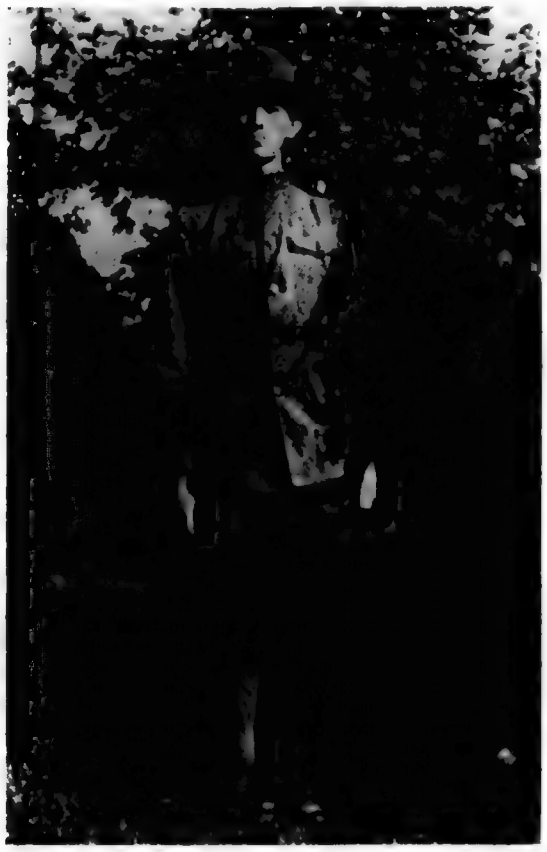
Agreeing with the popular view that the end of war is the time for individuals and concerns, as well as nations, to beat their swords into plowshares, The Review will, with this issue, print the last page of news of soldiers and sailors. A page has been published weekly, beginning shortly after the United States entered the world conflict. The space vacated by the military will be used for printing matter which will help florists, ex-soldiers, ex-sailors, and all, to better their business and recover from the effects of the war.

The florists made an enviable record while Germany was being subdued, for from the trade came hundreds—perhaps thousands—of young men who made some of this country's best soldiers, sailors and marines. Some of these young men will never return to their homes. To these and to their families all honor is due. No tribute could be too great. Others served and have returned to their civilian life, while still others are still serving. To these, too, should be given the thanks of all, for they did their best and stood ready to make any sacrifice.

A Brave Officer.

Lieut. Thomas J. Cavanaugh is in a French hospital convalescing from wounds received in action last autumn. Only recently has word been received concerning his commission, received for bravery under fire. Lieut. Cavanaugh, who was a sergeant in Company G, 111th Infantry, was sent out with six privates to take a German machine gun nest near Fismet. Four men of the party were killed before they had advanced a hundred yards. Lieut. Cavanaugh and the remaining two succeeded in capturing not only the gun, but two prisoners as well. Returning, another of the party was wounded. The lieutenant ordered the remaining man to take in the prisoners and went himself to the rescue of his wounded comrade. Meanwhile he was twice hit, but dragged the man to safety, falling in a faint from loss of blood upon his arrival in camp.

Lieut. Cavanaugh is a "florist-in-law," being identified with the trade through Mrs. Cavanaugh and Miss Cecelia Reilly, both of whom are in the Johnston Flower Shop, of Braddock, Pa., and Miss Essie Reilly, who for several years has been with Randolph & McClements, Pittsburgh. E. E. S.



Aubrey W. Hooper.



Corporal Herbert G. Foss.

Aubrey Hooper in Service.

Aubrey Hooper, the eldest son of James D. Hooper, Richmond, Va., enlisted in the U. S. Army last July and went into training at the University of Virginia. After his graduation from the school he was assigned to Fort Hamilton, Brooklyn, N. Y.

Wireless Won the War.

It has developed since the fighting in Europe came to an end that the U. S. Army aeroplanes were communicating with the army headquarters by wireless telephone, a fact unknown to the Germans. One of the young men in the wireless service in France is James W. McPheron, son of R. A. McPheron, of the Cottage Greenhouses, Litchfield, Ill. The young man is well known in Chicago and St. Louis, where he worked in retail stores.

Trophies of War.

According to a recent letter received by Mrs. John M. Foss, of Sharpsburg, Pa., her son, Corporal Herbert G. Foss, is in Germany, accompanying the 305th Motor Supply Train, and has no prospect of returning to the United States before Easter. Corporal Foss already has sent home a helmet and cigarettes taken from a dead German and writes that he also has a ring procured from the same source which he intends to bring to his brother Carl. E. E. S.

Lieut. Tracy Returns.

Lieut. B. Hammond Tracy, Jr., son of the gladiolus specialist of Wenham, Mass., was in New York February 27, making calls on his acquaintances shortly after disembarkation from a transport from France. He left the United States in February, 1917, as a member of the ambulance service, but subsequently was with the 638th Aero Squadron, in which he had some months' actual flying. He has seen service on all the fronts, including Salonica, and consequently is able to relate some exciting experiences. His father met him in New York March 1, unaware of his return.

J. H. P.

BRIEF ANSWERS.

F. B. M., Mich.—Address V. S. Griffen, Griffen's Flower Shop, Hannibal, Mo.

Cassopolis, Mich.—W. W. Warren grows ginseng, golden seal and other specialties. He has been in this line for eighteen years and last fall built two greenhouses. He expects to grow 40,000 ferns this summer and plans further enlargements in the fall.



James W. McPheron.

FLORISTS' REVIEW

Established, 1897, by G. L. GRANT.

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Advertising rates quoted upon request. Only strictly trade advertising accepted.

NOTICE.

It is impossible to guarantee the insertion, discontinuance or alteration of any advertisement unless instructions are received

BY 4 P. M. TUESDAY.

Results bring advertising.
The Review brings results.

BE your own severest critic; in that way will come improvement.

EVERYBODY, it seems, wants to try Laddie carnation for next season. It is difficult to locate any young stock.

LET the public know flowers are cheaper; some of your customers may think you still are charging Christmas prices.

A SUBSCRIBER writes that on his last visit to England he saw one batch of 20,000 fair-sized kentias being packed on a single order for America. We can grow our own kentias, but it takes time.

A SMALLER number than usual, of carnations, was benched last summer, but the splendid prices this winter will have the effect of inducing many growers to go back into carnations to full capacity for next season.

IMPORTING houses will make great effort to bring over as much stock as they can before the quarantine becomes effective June 1, shutting out Belgian azaleas, French peonies, English palms, etc., but they will not worry about German valley pips—these can come any time after the peace treaty is signed.

ANY order which is not to be filled at once should be acknowledged and information given as to the date of shipment. The firms which get the cream of the trade are those that send a post-card acknowledgment of every order they do not ship same day; some even send a postal advising that shipment has been made, and how. It pays.

RECOGNIZING that good packing costs something, the trade has made no complaint over the addition of moderate charges on plant bills, but there seems to be a disposition to object to charges above five or six per cent of the cost of the stock in the cases. This charge does not cover the cost of packing pot plants, which usually runs from seven to ten per cent of the value of the plants.

ENVIRONMENT has a great deal to do with temperament, we are told by the scientists. Then why have not all florists beautiful natures?

THAT dark cloud which was hanging over the florists a year ago seems to have turned itself inside out, disclosing the proverbial silver lining.

EASTER will be a record-breaker in the trade, there is no doubt, and may make the Christmas business of 1918 look somewhat smaller to us all than it does at present.

ADVERTISING experts agree almost unanimously that "Say It with Flowers" is one of the best, if not the best, trade slogan ever coined. No florist should fail to use it.

PREPAREDNESS is as necessary to the trade as to a nation. Florists should make certain that they are not caught napping when the opportunity to do bigger business presents itself.

THERE is a story, said to be true, of a man who made a fortune selling sweetened water for medicine, simply by advertising. How much more business he might have done if he had been selling real value, as florists do, is a matter for thought.

Now that spring is so near at hand it may be permissible to speak of the winter which is drawing to a close. It has been a most unusual season and most satisfactory to nearly all florists. May the spring hold as much for the trade—that is our hope.

"PROPAGANDA" is a word that has acquired a bad reputation because of its use in tales of Teutonic intrigue in the newspapers, but it is a good word for florists to look up in the dictionary when trying to think of a way to place the "Say It with Flowers" idea before the public.

EACH of the recent seasons has seen an increase in the popularity and production of forced flowers of Iris tingitana. Iris is one of the things which will be excluded by the approaching quarantine. Some of the best tingitana have come from the Channel Islands, but the bulk of the imports has been from Holland.

LENT DOES NOT HURT.

Ash Wednesday, which in 1919 fell on March 5, did not see a falling off in business as it did in years when the use of flowers was less general than it is now. Probably Lent never will be the time for large social affairs, but it is not so widely or strictly observed as it once was and the use of flowers now includes so many purposes that some diminution in social activity produces little apparent effect. The arrival of Lent has been almost unnoticeable in the florists' business for the last two years, because social affairs were few during the war, and there is little reason to expect any other experience in 1919; flowers no longer are considered a social extravagance to be eliminated during Lent, but rather as a solace and refinement to be employed in days of calm.

GREENHOUSES SELLING WELL.

Greenhouse property, which has been practically unsalable except at a sacrifice during the last two years, is in request. The improved conditions and prospects for the trade have resulted in the appearance of a brisk demand for greenhouse property and several establishments which have been on the market for some time recently have changed hands at excellent prices.

It usually has been the case that well located small establishments have been easily sold, to those who were making a start in business, but that large places were slow sale, because the beginners could not command the capital for other than a modest start. Recently, however, some establishments of good size have been reported sold at good figures and the condition has resulted in several others being offered for sale. The For Sale columns of The Review the last few weeks have contained many interesting offers, ranging all the way from little one-man places to ranges of 275,000 feet of glass. There is evidence that the For Sale columns will be widely and closely read during the next few months.

THE COST OF COAL.

This is the last month of the coal trade's old year and thoughts already are turning to the new one. The growers have been looking forward to a material reduction in the cost of fuel now that the war is over, but it is not yet in sight. While it is possible to buy coal on track at some concession in price, usually in proportion to the quality of the coal, it is not possible to buy for next season at prices in line with growers' ideas. Indeed, some of the better liked coals are selling above the discontinued government maximum.

Operators are closing coal mines rather than sell at lower prices.

The trouble appears to lie largely in the cost of labor. Wages are still at the top and it is impossible to produce coal more cheaply than during the war.

Unless conditions change unexpectedly, another difficult situation will arise next winter. Whereas everyone bought coal in the summer of 1918, nobody will buy in the summer of 1919, with the result that there will be another flurry, perhaps a famine, next winter.

THE SEASON'S PRICES.

In certain quarters there is an insistent demand that the prices of stock come down, and the assertion frequently is heard that the season's average increase in wholesale prices has exceeded what the retailers could get from the public. Without doubt the retailers have had difficulties, but there are one or two points they should keep continually in mind.

In the first place, the wholesale prices are regulated absolutely by supply and demand, the conditions of October to February being wholly new, due to conditions none of us foresaw or could control. In the second place, the time of extreme shortage is past and the conditions which brought it about are likely never to return.

But, most important, if prices in this trade should fall faster than they do in other lines we all shall suffer. Growers can not pay big prices for coal, labor and supplies and sell their output low. To do so will be to drive us all toward the financial shoals, to curtail production, lower quality and create again a situation such as existed a year ago.

The growers must receive profitable prices if they are to maintain the production all others in the trade require as the basis for their own activities.

OBITUARY

Chris. Lund.

Christian Lund, one of the oldest and most widely known florists in Wisconsin, died at his home at Wausau February 21, after a long illness. He was 68 years of age and had been in the greenhouse business at Wausau for thirty-seven years.

Christian Lund was born in Denmark August 23, 1861. He came to America in 1882, settling in Wausau, and had resided there ever since. He received his education in Denmark and early took up the study of floriculture. He found a splendid field in Wausau for his line of work and started in a small way the business which has grown to such large proportions. The business is a monument to the ability of Christian Lund.

He was united in marriage in Wausau to Christina Houltman, by whom he is survived, as he is also by seven children: Mrs. James Colby, Johanna, Carolina, Hans, Edith, Evelyn and Alice Lund, all of Wausau.

The funeral was held February 24. Interment was in Pine Grove cemetery.

The business will be continued by the son, H. J. Lund.

Warner Bruin Slot.

Warner Bruin Slot, for seventeen years a florist in Grand Rapids, Mich., passed away at the home of his son, Levi Bruin Slot, February 20, at the age of 68 years. He retired from active business in 1915, at which time he sold out to his son, Levi Bruin Slot. The funeral was held February 23, and burial was made in Garfield cemetery.

A. F. C.

William C. Gaethje.

William C. Gaethje, son of Mr. and Mrs. Henry Gaethje, of Rock Island, Ill., died February 26, of pneumonia, aged 34 years. He leaves a wife and one child, besides his aged parents and one sister, to mourn his loss. This is the second death sustained by the Gaethje family in the last six months, an elder brother having died in November. The funeral, held February 28, was largely attended. The members of the Tri-City Florists' Club attended in a body.

W. G.

James Tansey.

James Tansey, Sr., the well known landscape gardener of Springfield, N. J., died March 2. He was 71 years of age.

J. H. P.

Christ Penek.

Christ Penek, 167 Market street, Newark, N. J., died Saturday, February 22, of pneumonia. He was well and favorably known in the New York flower market.

J. H. P.

George T. Earle.

George Timothy Earle, well known to the older generation of florists throughout Rhode Island and southeastern Massachusetts, died at his home, 720 Broad street, Central Falls, R. I., February 23, following an illness of nearly fifteen years. He was the son of the late Timothy and Phoebe (Barney) Earle and was born in Central Falls in the house adjoining the one in which he died, 65 years ago. His father had been a farmer and the young man, as soon as he finished his schooling, began growing plants in hotbeds and gradually established a greenhouse business that for many years was devoted to the growing of flowers and bedding stock. Failing health necessitated the curtailment of his business and eventually, about a dozen years ago, his retirement from active duties. Besides his wife, he is survived by two sons and two sisters.

W. H. M.

C. G. van Tubergen.

C. G. van Tubergen, a well known grower of hardy plants and rare bulbs, died January 25 at his home in Haarlem, Holland. He was 74 years old. The funeral was held and burial made January 28.

MONTREAL, QUEBEC.

The Market.

Seldom has the well known slogan, "Say It with Flowers," been better demonstrated than at the recent funeral of Sir Wilfred Laurier, ex-premier of Canada. Glowing tributes were paid the deceased statesman, from press and pulpit, but it is doubtful if either will be remembered as long as the many beautiful floral tributes which filled the spacious capitol, where "Canada's grand old man" was lying in state.

The floral designs displayed in the funeral cortege made a lasting impression on those fortunate enough to witness it. Many visitors from Montreal and other large Canadian centers flocked to Ottawa for the occasion, among them being Leo McKenna and A. Riopel, of the firm of McKenna, Ltd., who were present to superintend the display of the numerous designs sent by their firm.

Montreal florists have every reason to be happy, for seldom has the market been brighter. There is plenty of stock, the quality is good, prices reasonable, and all stores report brisk business.

Roses have been retailing from $3 to $6 per dozen; carnations at $1.50, with an extra good quality at $2. Orchids are plentiful and sell at $1 each. Violets were never better and find a ready sale at $1.50 and $2 per bunch. Tulips, daffodils, hyacinths and narcissi bring from $1 to $1.50 per dozen and are of superior quality. Stock is arriving in splendid condition and sells at $1.50 and $2 per dozen, while myosotis, pansies, daisies and all the novelties that gladden the heart of the florist are beginning to arrive in quantities.

Various Notes.

Hall & Robinson have the finest lot of cyclamens the writer has ever seen, every plant being an almost perfect specimen.

Now that the war is over, Montreal society has awakened to the need of recreation and many are the social affairs being held, most of them in aid of some charity. Frank Fleury, florist in the Windsor hotel, where most of these affairs are held, has been busy looking after the decorations.

The Dominion Floral Co. is always busy and its attractive delivery car can be seen at all hours, but never standing still.

Mrs. Hill, successor to G. Hopton & Son, keeps up her usual neat and attractive display, regardless of how busy she may be.

Mr. Ley and his capable staff of assistants at Campbell's, report a busy week, due to the unusual number of orders they received for social purposes and funeral work.

Miss E. Cairns, who had a splendid display of spring stock, is kept busy and says business never looked brighter, while the orders of Rubin Bros. have made it necessary to work overtime.

Frank McKenna, managing director of the firm of McKenna, Ltd., reports a busy week. Mr. McKenna is a firm believer in the F. T. D. and the floral slogan, "Say It with Flowers." He is spending time, money and energy in a liberal manner, with a view to educating the 700,000 inhabitants of this thriving city as to the meaning of the two. The newspapers and other advertising mediums have been used for this purpose, while at the principal points in the city, one is greeted by huge illuminated signboards bearing the familiar slogan. Mr. McKenna states the results have been highly satisfactory.

Mr. George Eon, Montreal's newest florist, contemplates the erection of a greenhouse at the rear of his attractive store at St. Catherine street.

While Montreal is a progressive city and the same can be said of its florists, yet it is a question whether there is enough coöperation among them. They all appear to be good competitors; in fact, the competition at times is keen, but whether or not this competition can be termed healthy is an open question.

Now that people have come to a new appreciation of flowers it is extremely doubtful whether indiscriminate slashing of prices is harmful or beneficial, and the point to weigh carefully is whether or not "bargains" will influence the day's receipts sufficiently to pay for the extra effort and expense involved. Quick sales and small profits are not on the same basis as they were in other years. Margins must be bigger and it is the writer's firm belief that a retail association or a florists' club should be organized, where these problems could be discussed by all.

J. A. C.

CHICAGO.

The Market.

The spring crops have come on rapidly during the last few days and the retailers now have everything in their favor, a condition which has not existed for several months. Stock of all kinds is equal to the demand, causing a drop in prices and allowing the retailer to sell at a reduced price, meaning more sales for him, or at a better margin of profit. The condition is not due to a slowing up of business, which continues excellent, but to the heavier arrival of stock. Shipping business is as brisk as ever, with city business increasing as stock becomes more plentiful.

Roses in all lengths of stem are plentiful. Even Beauties are in large enough supply to take care of present needs. Prices have receded, but still are above those of the first week of March in recent years. Carnations are abundant, there being enough of all grades to meet the call. However, slightly lower prices are moving the stock in good shape. There is a good supply of spring flowers, enough for immediate needs. Tulips are available in larger quantity and, with jonquils, continue to meet with a brisk call. The supply of freesia is

You can get all you need if you

AMLING'S supply is very large at all times, but at present it is much larger than heretofore this season. The spring crops are coming on and we are able to fill the orders of our old customers in full and to take good care, also, of some more buyers. To get in touch with a Cut Flower supply large enough to meet your every need, write to Amling's today.

All the Roses are Here

AMLING'S has the most complete list of Roses to be found in the middle west—all the popular sorts are here in all lengths; up to the very finest. We are specially strong on:

Columbia
Sunburst
Milady
Killarney Brilliant
Double White Killarney
Mrs. Aaron Ward

Also large supplies of

Mrs. Russell **Ophelia** **Montrose**
White Killarney

Smaller daily receipts of

Hoosier Beauty **Victory**

Fancy Carnations

In our large supply of Fancy Carnations there is a daily cut of LADDIE, but it is so popular it should be ordered in advance.

OUR CURRENT

AMERICAN BEAUTY	Per doz.
Extra long stems	$6.00
Stems 30 to 36 inches	5.00
Stems 24 inches	3.00
Stems 18 to 20 inches	$1.50 @ 2.50
Short stems.....100, $4.00 to $10.00	

ROSES	Per 100
Columbia, special	$25.00
Columbia, medium	$18.00 @ 20.00
Columbia, select	12.00 @ 15.00
Columbia, short	8.00 @ 10.00
Mrs. Russell, special	25.00 @ 35.00
Mrs. Russell, medium	18.00 @ 20.00
Mrs. Russell, select	12.00 @ 15.00
Mrs. Russell, short	8.00 @ 10.00
Milady and Montrose, special	20.00
Milady and Montrose, medium	15.00 @ 18.00
Milady and Montrose, select	10.00 @ 12.00
Milady and Montrose, short	6.00 @ 8.00
Killarney Brilliant, special	15.00
Killarney Brilliant, select	10.00 @ 12.00
Killarney Brilliant, short	4.00 @ 6.00
Ophelia, special	18.00 @ 20.00
Ophelia, select	12.00 @ 15.00
Ophelia, short	8.00 @ 10.00
Dbl. White Killarney, special	18.00
Dbl. White Killarney, select	12.00 @ 15.00
Dbl. White Killarney, short	6.00 @ 10.00
Mrs. Ward, special	12.00
Mrs. Ward, select	8.00 @ 10.00
Mrs. Ward, short	4.00 @ 6.00
Sunburst, special	15.00 @ 18.00
Sunburst, select	10.00 @ 12.00
Sunburst, good short	6.00 @ 8.00

Extra special roses billed accordingly.

Rainbow Freesias

In many bright colors, wonderfully effective for basket and table work, $4.00 to $5.00 per 100.
Purity, white, $4.00 per 100.

Darwin Tulips

Fine Quality in three colors, $8.00 per 100.

Early Tulips

Pink, red and yellow, $5.00 and $6.00 per 100.

E. C. AMLING CO.

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago

the Cut Flowers order of Amling

AMLING'S is the most talked of and best thought of wholesale Cut Flower house in America, because Quality always has been the first consideration here—poor flowers are dear at any price because they do not bring the buyer back for more. By putting Quality first, Amling's has established a steady business with those Retailers who appreciate the value of dependable, uniform Quality in the stock they handle.

PRICE LIST

	Per doz.
ORCHIDS	
Cattleyas	$6.00 @ $7.50
CARNATIONS	**Per 100**
Good stock	$ 4.00 @ $ 6.00
Extra Large and Fancy Red	8.00
Laddie	12.00 @ 15.00
MISCELLANEOUS	
Iris Tingitana, doz., $2.00 @ $2.50	
Sweet Peas, Spencer	1.00 @ 3.00
Jonquils	5.00 @ 6.00
Early Tulips	5.00 @ 6.00
Darwin Tulips	8.00
Purity Freesia	4.00
Rainbow Freesia	4.00 @ 5.00
Mignonette	8.00
Violets	.75 @ 1.00
Valley	8.00
Easter Lilies	18.00 @ 20.00
Calendulas	4.00 @ 6.00
Paper Whites	4.00 @ 5.00
Snapdragon....doz., $1.50 @ $2.50	
Pansies.....bunch, .15 @ .20	
DECORATIVE	
Plumosus....per bunch, 50c to 75c	
Sprengeri...per bunch, 25c to 50c	
Adiantum, fancy long	1.00 @ 1.50
Smilax .....per doz., $3.00	
Ferns.....per 1000, 5.00	.50
Galax.....per 1000, 2.00	.25
Mexican Ivy.....per 1000, 6.00	.75
Leucothoe..... per 1000, 7.50	

Store Open from 7 A. M. to 5 P. M.
Closed All Day Sunday.
Open Saturday to 8 P. M.

Sweet Peas you will Like

AMLING'S has a very large supply of the finest long-stemmed Spencer Sweet Peas in all colors. There is nothing better for corsage work—you can build a big corsage trade with them.

Single Violets Double

The supply at length has become so large that it is possible to urge their liberal use and to offer inducements for large orders. Write or wire us.

Iris Tingitana

The big blue early Iris, $2.00 to $2.50 per dozen.

Choice Jonquils

Golden Spur, Sir Watkin, $6.00 per 100.

Valley

A steady supply of fine spikes forced from Holland-grown pips.

Orchids

Fine home-grown Cattleyas in quantity.

SNAPDRAGONS

Try some of our Snaps—you will be back for more.

LILIES

We can supply Lilies every day—order some for funeral sprays.

PANSIES

No flower store should be without some of these—they sell.

Write Amling's today about your needs — this is the place to get what you want when you want it.

169-175 N. Wabash Avenue, CHICAGO

Long Distance Telephone, 1978 Central

THE BEST QUALITY — ROSES — LEADING VARIETIES

CARNATIONS—Splits, $3.00 and $4.00 per 100. Choice Stock, $5.00 $6.00 and $8.00 per 100.

Choice Stock of Valley, Easter Lilies, Jonquils, Tulips, Daisies, Calendulas, Violets, Snapdragons, Iris, Calla Lilies, Sweet Peas, Paper Whites, Mignonette, Freesias, and all other Seasonable Stock.

DON'T FORGET US ON GREENS AS WE HAVE

Mexican Ivy, Asparagus, Sprengeri, Ferns, Adiantum, Green and Bronze Leucothoe and Galax

If you want good stock and good treatment, buy of Chicago's most up-to-date and best-located Wholesale Cut Flower House

J.A.BUDLONG CO.

WHOLESALE CUT FLOWERS AND GREENS

QUALITY SPEAKS LOUDER THAN PRICES

Roses, Valley and Carnations our Specialties

184-186 North Wabash Ave.
CHICAGO

PRICES AS LOW AS OTHERS

SHIPPING ORDERS GIVEN CAREFUL ATTENTION

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receiving such benefits.
WE ARE CLOSED ALL DAY SUNDAY

Mention The Review when you write

shortening up and the same condition exists with Paper Whites. Roman hyacinths are nearing the end, but the small supply is sufficient for the present call. Iris tingitana is arriving more heavily and there is no trouble in filling orders.

Orchids are plentiful and prices on these flowers have dropped to such an extent that the retailers find them a profitable item to push. Plenty of violets continue to come in, causing a drop in price. Valley is equal to the demand, but the price is holding up.

The spring crop of sweet peas is on and, after a winter of light receipts, these have become one of the most important items in the list. They are selling well at somewhat lower average prices.

Calendulas are increasing in supply. A good number of pansies are coming in and these move rapidly, being used extensively for corsage work. Snapdragons are plentiful. Calla and Easter lilies, for the first time in many months, are on the long side.

The green goods situation also has changed and there is now enough of everything to take care of the needs.

February Business.

No February ever saw better flower business in Chicago than did the month just past. Last year, because of its unusual conditions, affords no basis for comparison, but going back to February, 1917, which preceded our entry into the war and which was an unusually good month, we find that there is a big margin of gain in sales. The Chicago market seldom has had a better month of shipping business, with large demand, fair supplies and good prices. Nor has the local retail business been behind. The retailers have been busy and have been getting good prices in most cases.

WE OFFER YOU

Everything in Seasonable Cut Flowers and Greens

A.T. Pyfer & Company

WHOLESALE FLORISTS

164 North Wabash Avenue L. D. Phone Central 3373 CHICAGO

Mention The Review when you write.

McKellar Retires.

March 1 C. W. McKellar disposed of his business in the Atlas block to A. C. Spencer, who has removed his own establishment, from the smaller quarters he occupied in the same building, to the McKellar store, where Mr. Spencer will have facilities more nearly adequate to the needs of his large business in funeral flowers.

Mr. Spencer had felt for some time that he must have more room. When Ernst C. Amling and Paul Amling bought out Hoerber Bros. Co. they came into possession of a wholesale cut flower store for which they had no use. It afforded Mr. Spencer the opportunity to enlarge his quarters, so from the Amlings he bought the Hoerber wholesale store outfit and lease. Then came the opportunity to acquire the McKellar establishment, including the good will of a prosperous trade as well as the facilities of which Mr. Spencer stood in need, and the best located store of the three, considering the purpose for which it is to be used. So Mr. Spencer now has three stores on the second floor of the Atlas block, within little more than 100 feet of each other. He plans to continue his own business and the McKellar store, on the Randolph street side of the building. The Hoerber store and the smaller store Mr. Spencer has occupied are for sale. Several offers have been received, but nothing has been closed. Incidentally, the room Mr. Spencer is vacating is known in the market as something of a mascot. E. C. Amling once occupied it. George Reinberg's business grew faster while

The Chicago Flower Growers Association

WHOLESALE GROWERS of CUT FLOWERS AND PLANTS

182 N. Wabash Avenue *Chicago,* L. D. Phone Randolph 631

The Foremost Rose House of Chicago

Plenty of Short, Medium and Long-Stemmed Stock to fill all requirements. Of course, the quality is of the kind that cannot be equaled anywhere.

Spring Flowers, Orchids, Sweet Peas and all other seasonable stock ready for your orders.

ROSES

A Few Leading Specialties

Sweet Peas
$1.00 to $3.00 per 100

Freesias
$4.00 to $5.00 per 100

Milady
$6.00 to $30.00 per 100

Russell
$10.00 to $35.00 per 100

Columbia
$10.00 to $35.00 per 100

A Few Leading Specialties

Orchids
$5.00 to $6.00 per dozen

Jonquils
$6.00 per 100

CARNATIONS
$2.00 to $6.00 per 100

VALLEY
$8.00 per 100

CALENDULAS
$3.00 to $6.00 per 100

MIGNONETTE
$6.00 to $8.00 per 100

PAPER WHITES
$4.00 to $5.00 per 100

CALLA LILIES
$20.00 per 100

Killarney Brilliant
$6.00 to $15.00 per 100

HOOSIER BEAUTY
CECILE BRUNNER
SUNBURST
WHITE KILLARNEY
WARD
OPHELIA

All varieties at Present Market Prices

All Extra Special Roses Billed Accordingly

EASTER LILIES
$18.00 to $20.00 per 100

DAISIES
$2.00 to $3.00 per 100

VIOLETS
$7.50 to $10.00 per 1000

TULIPS
$5.00 to $8.00 per 100

IRIS TINGITANA
$2.00 per dozen

PUSSY WILLOW
35c, 50c, 75c per bunch

GREENS

FERNS Per 1000, $5.00	GALAX Per 1000, $2.00	SMILAX Per dozen, $1.00
ADIANTUM Per 100, $1.00 to $1.50	PLUMOSUS Per bunch, 50c to 75c	SPRENGERI Per bunch, 35c to 50c
MEXICAN IVY Per 1000, $7.50	BOXWOOD Market Prices	LEUCOTHOE Per 100, 75c

We are open until 8 p. m. Saturdays, but closed all day on Sunday.
If Your Motto is "There's None too Good for My Trade"—Remember We Have the Best in Quality and Value.
All prices in this advertisement are our present prices and subject to market changes without notice.

Mention The Review when you write

in this room than in any other stage of its development. John Kruchten outgrew the same quarters. No one ever made a failure there. The room should not be long vacant, considering its reputation for bringing luck to the tenant.

The Hoerber Transfer.

The following is from the real estate department of one of the Sunday newspapers: "Record was made this week of the transfer by Hoerber Bros. Co., florists, to Ernst C. Amling, of the greenhouse property of thirty-four acres in the township of Maine, between Des Plaines and Riverview, for an indicated cash consideration of $67,500, according to the revenue stamps on the deed."

It has been the talk of the street that the consideration for land, greenhouses, contents and city wholesale store, the going concern, was $90,000.

February Weather.

February was unusually favorable for the growers. The mean temperature was 30.5 degrees, or 5 degrees above normal. The percentage of possible sunshine was only 47, against 51 as the normal percentage obtained in the month.

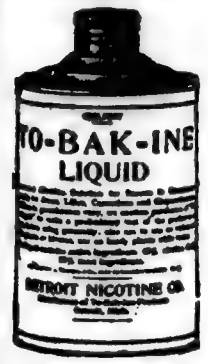
The total amount of snowfall for the winter to February 28 was only 17.7 inches, which is in strong contrast with the snowfall of the winter of 1917-18, when 62.7 inches fell.

The Days We Celebrate.

C. L. Washburn's birthday always is celebrated at the store of Bassett & Washburn, but the sixty-first anniversary, February 27, Mr. and Mrs. Washburn were at Pasadena. But there were flowers on his desk.

A. C. Kohlbrand, secretary of the Chicago Wholesale Cut Flower Association, was 51 years of age February 28.

Sweet Peas Freesia, Jonquils Narcissi
Orchids
Daisies
Violets
Lilies
Easter Lilies
Valley
Calendulas
Snapdragons
Carnations
ROSES
Mignonette, Callas
TULIPS



Agents for TO-BAK-INE

Galax, Willow, Smilax, Boxwood, Sprengeri, Plumosus, Leucothoe, Adiantum, Ferns, Mexican Ivy

Our Prices are no Higher than Others and Market Prices Prevail

WE ARE OPEN UNTIL 8 P. M. ON SATURDAY, BUT CLOSED ALL DAY SUNDAY

ERNE & COMPANY

30 E. Randolph St. WHOLESALE FLORISTS L. D. Phone Randolph 6578 CHICAGO

Mention The Review when you write.

A. Miller, president of the American Bulb Co., was born March 4, 1887.

Peter Reinberg, florist and political leader, was 61 years of age March 5. He was born in 1858, at a spot now covered by one of his greenhouses.

Various Notes.

The most widely circulated daily paper has been publishing a series of articles on the high cost of dying. Undertakers do not appear in an enviable light, but florists do not sympathize. In this city there is little friendship between the two trades. The undertakers seem to regard flowers as an unmitigated nuisance and, because they make nothing on them, they frequently handle the flowers in a way that would be resented if the tables were turned.

C. A. Samuelson is expected home about March 15, to remain until after Easter, when he will return to his apple orchards in Idaho. Each year Mr. Samuelson devotes a larger part of his time to the orchards, leaving the management of the store more and more to Mrs. Samuelson and Edward Enders, who has been there thirty-one years.

Simon Durnberg, who travels south and west for A. Henderson & Co., has been having an excellent trip and reports the trade in his territory never was more active. Joseph Marks also has gone on the road again.

G. M. Reburn has been at home for several days and has been visiting growers in the Moline-Knight. He is acquiring a reputation as a speed king. On a recent trip to Morton Grove he had John Haase, of Pekin, Ill., as a passenger and Mr. Haase says he never rode so fast before.

Miss Clara Masilotti, proprietor of a flower store at 1001 South Racine avenue, has announced herself as a candidate for alderman—or is it alderwoman?—to represent the Nineteenth ward. She will make the race on the ticket of the new Labor party. Miss Masilotti is 25 years old and a native of Chicago.

H. A. Woolf, who has been a member of the staff of The Review for a year or more, will transfer to the force of the Chicago Flower Growers' Association March 10.

It is gratifying to know of the many retail florists who appreciate a Wholesale House that has taken the lead to conform to the principles of "Wholesale Only."

YOUR 1st PROTECTION

In Business Over 38 Years

Kennicott Bros. Co.
Wholesale Dealers in Cut Flowers and Plants since 1881
CHICAGO

Mention The Review when you write.

SEASONABLE CUT FLOWERS
—everything seasonable and of our usual good quality.
Don't forget to include in your order Green Goods such as BOXWOOD, FERNS, LEUCOTHOE, GALAX, Etc.
Supplies you always need
Ruscus, Cycas, Magnolias, Lycopodium, Made-up Wreaths, Oak Sprays, Ribbons, Crepe Paper, Chiffons, Etc.
O. A. & L. A. TONNER
Wholesale Cut Flowers and Supplies
30 E. Randolph St., L. D. PHONE CENTRAL 6284 CHICAGO

Mention The Review when you write.

A. Miller, of the American Bulb Co., spent five days on the road last week and says he did more business than in any equal time in his many years as

PLENTY ....OF.... GOOD FLOWERS

Prices You Can Afford to Pay

GOOD ROSES IN ALL LENGTHS

Our crops are on the increase and no order goes unfilled—you can get the Roses you need at the price you want to pay if you order Roses of Randall. Quality excellent; all lengths and all varieties.

CARNATIONS

We offer a good supply in all colors; excellent quality; will ship well.

SWEET PEAS

Choice Spencers in all colors; good sellers in any store that does corsage work.

Orchids, Iris Tingitana, Valley, Jonquils, Tulips, Paper Whites

No Matter What You Need, Order of Randall

When you send to Randall you are drawing on the largest supply of Cut Flowers in the Central States—you can rely on Randall. Anything that's in the market, Randall has it.

All GREENS in constant supply

A. L. RANDALL CO.

Wabash Ave. at Lake St. **CHICAGO** **Phones: Cent. 7720**

Florists' Wire Nos. 18 to 22 12 and 18-inch cut $2.00 per box	**Asparagus Sprays** $3.00 and $4.00 per 100	**PERCY JONES Inc.** 56 EAST RANDOLPH STREET CHICAGO	**Magnolia Leaves** Best in country $1.60 per carton	**Leucothoe Sprays** $6.00 per 1000
Best Quality Chiffon All colors 4-inch, Plain, 7c a yd. 6-inch, Plain, 9c a yd.	**St. Patrick's Dye** Enough for 400 Carnations $1.00 per package		**Corsage Pins** 5 inches long All colors $1.25 per gross	**Meyer's Silkaline** 8 spools to box $1.75 per 1-lb. box

Mention The Review when you write.

a salesman. It is understood the five days' bookings represented a total of $18,000.

John Poehlmann says that word has come to him from Morton Grove that this spring's crop of cattleyas will be the largest ever cut in the Poehlmann establishment.

The Illinois State Florists' Association will hold its thirteenth annual convention at the University of Illinois March 11 and 12. It has been arranged for the Chicago party to leave the Park Row station of the Illinois Central railroad March 11 at 8:45 a. m., due at Champaign at 11:59 a. m. Fare $4.08 in each direction.

The feature of the Florists' Club's meeting, March 6, at the Randolph hotel, will be a paper on bulb growing in America, by Peter Pearson. The various supply houses have been invited to make displays of Easter novelties at the meeting.

The Vim delivery truck of the E. C. Amling Co., stolen last week, was recovered after a day or two, but in such condition that C. J. Michelsen promptly traded it in on the purchase of a new Dodge truck.

The trade learns with regret of the death, February 26, of Gustave Poehlmann, one of the five Poehlmann brothers, two of whom now are gone. He was not a member of the firm, but had been timekeeper at the Morton Grove establishment for a number of years following a long term of service in the City hall.

After thirty-five years in the florists' business on the drive that leads to Rosehill cemetery, H. Hansen is forced to place his establishment on the market. Ill health keeps him from ever attending to business. The business was to have

been turned over to a son, who died a few months ago. Another son is in the regular navy and has a number of years yet to serve.

Harry Manheim, who was with Hoerber Bros. Co. for a number of years and until this concern sold out, has joined the forces of the J. A. Budlong Co.

George Weiland will try growing dahlias for cut flowers in spite of the failures that so many have made. He will start them in pots the latter part of this month and will later transplant to the open ground.

Edward Brons has returned from France, where he has been serving with the Antiaircraft division, and is back at his old position with the American Greenhouse Mfg. Co. He is at the Chicago office, drafting and estimating.

Henry Arnold has been released from the navy and is back at his old position with O. A. & L. A. Tonner. He entered the service at Great Lakes and was later put aboard the U. S. S. Massachusetts.

Mr. and Mrs. M. Weiland want their many friends in the market to know that they are enjoying good health in Los Angeles and plan returning home in about two weeks.

Visitors.

R. Holt, of the Kirkwood Floral Co., Des Moines, Ia., was a visitor the early part of this week.

W. J. Miller, of Pontiac, Ill., was in the city this week on a buying trip.

A. E. Turner, fern shipper, of Mosinee, Wis., is in Chicago on business. He brings the good news that ferns will be more plentiful next season, as it will be possible to get more help than has been available during the war.

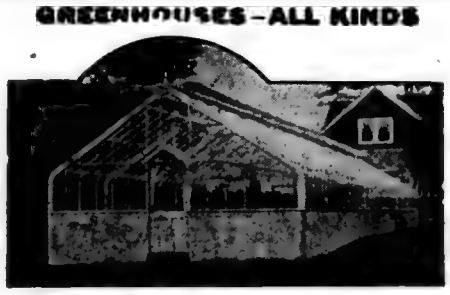
Martin Reukauf, representing H. Bayersdorfer & Co., Philadelphia, is paying Chicago one of his periodical visits this week.

Edward McCallum and James Higgins, of Pittsburgh, are here this week. The latter is the Pittsburgh representative of the A. L. Randall Co.

WILMINGTON, DEL.

The Wilmington Florists' Club held its February meeting at the office of Wm. N. Potter. It was well attended. Several new committees were appointed, one to secure permanent quarters. Of course, the main topic of the evening was plant exclusion. B. Frank Brinton, of G. W. Brinton & Son, one of the largest growers of plants for the local trade, read an interesting and comprehensive paper on this subject, followed by a general discussion, which resulted in a resolution of protest being passed and ordered sent to Chairman Marlatt.

GREENHOUSES—ALL KINDS



PUT YOUR GREENHOUSE PROBLEMS UP TO US

We go anywhere in the U. S. to submit plans and prices.

Metropolitan Material Co

PATENTED GREENHOUSES

1299-1323 Flushing Ave., Brooklyn, N. Y.

Memorial Day Headquarters

We have on hand, manufactured right in our own factory, more than 2,000,000 (two mill on) flowers for Memorial Day.

Our stock is as good as the best for your wreaths, sprays, wax designs or anywhere else you intend to use artificial flowers.

In our last advertisement

we offered a reduction of 5% for any orders received before March 1. Dozens of florists throughout the country have taken advantage of this offer.

In order to move our stock more rapidly and encourage early buying, we will allow a 5% reduction on all orders amounting to $50.00 or more. This offer is from March 1 to March 15. Can you afford to miss this opportunity? Surely you will need the stock.

WAX FLOWERS.

	Per 1000
Wax Roses, Pink, White, Yellow, Golden Gate.	
Very large size	$35.00
Large size	25.00
Medium size	15.00
Crepe Roses,	
Pink, White, Golden Gate and Russell color	25.00
Sweet Peas (very beautiful),	
Pink, White, Lavender	5.50
Easter Lilies	per 100, 4.00
Calla Lilies	" 4.00
Orchids, Pink, White and Lavender	" 4.00

MAGNOLIA WREATHS.

Beautifully decorated with Roses, Carnations, Sweet Peas, Lilies, etc., each wreath securely packed in a separate telescope box.

Decorated Magnolia Wreaths.	
10-inch frame	$10.00 per dozen
12-inch frame	13.00 per dozen
14-inch frame	17.00 per dozen
Plain Magnolia Wreaths.	
10-inch frame	$5.00 per dozen
12-inch frame	6.50 per dozen
14-inch frame	8.50 per dozen

SPRAYS.

Tinfoil wrapped. Made of Roses, Carnations, Easter and Calla Lilies, Sweet Peas, etc., including full telescope box. Price, per spray $0.75

We also have sprays at $1.00 and $1.50.

CYCAS.

	Per 1000		Per 1000
8-12	$2.75	28-32	$ 7.00
12-16	3.50	32-36	8.25
16-20	4.00	36-40	10.00
20-24	5.00	40-44	11.50
24-28	6.00	44-48	13.00

We manufacture our own Cycas.

WAX DESIGNS.

These designs come in Wreaths, Crosses, Hearts, Anchors, Crescents, etc.

8-inch frame	$0.75 each
10-inch frame	1.10 each
12-inch frame	1.35 each

Our Magnolia Wreaths, Sprays and Wax Designs are the most beautiful we have ever made.

Give us a trial order. We will quote you special prices on large quantities of wax flowers, designs, sprays and magnolia wreaths.

BOXES.

Cut Flowers—	Per 100	Wreath Boxes—	Per 100
18x 5x3½	$ 2.75	16x16x5	$ 8.50
21x 5x3½	3.50	16x16x7	9.25
24x 5x3½	4.25	18x18x6	9.50
28x 5x3½	5.00	18x18x8	10.50
21x 8x5	5.00	20x20x6	11.50
30x 5x3½	5.40	20x20x9	13.00
24x 8x5	5.80	22x22x6	13.00
28x 8x5	6.40	22x22x9	16.50
30x 8x5	8.80		
36x 8x5	9.75	**Bouquet Boxes—**	
30x12x6	11.00	19x9x8	10.50
36x12x6	11.50		
36x14x6	13.00		

Printing free on lots of 500 or more. In smaller lots, $1.25 per 100; Gold Ink, $2.50. These Boxes are the result of long experience. Why not take advantage of both quality and price?

WE ARE NOT CONNECTED WITH ANY OTHER CONCERN

We Handle a Full Line of Florists' Supplies

No matter how small your inquiry or order may be, whether it is for one wheat sheaf, one roll of ribbon, one box of toothpicks, one dove, one box of wire or one box of magnolias, we shall be glad to give it our prompt attention.

BOSTON FLORAL SUPPLY CO.

347-357 Cambridge St., 15 Otis St., 96 Arch St. **Boston, Mass.**

Kindly address all communications to our main office, 15 Otis St.

Unknown Customers please give reference or cash with order.

Where choice stock is always obtainable at the right price.

JOSEPH FOERSTER CO.
160 North Wabash Avenue
CHICAGO

Mention The Review when you write.

RAEDLEIN ASSORTMENTS FOR EASTER
ORDER NOW

ASSORTMENT NO. 1.
25 Tumbler Baskets, in all colors, complete with liners ..... $ 8.50

ASSORTMENT NO. 2.
15 Cut Flower Baskets, in all colors, 9 to 12 inches deep, 26 to 32 inches over all complete with metal liners..... $12.00

ASSORTMENT NO. 3.
12 Cut Flower Baskets, for long-stemmed stock, assorted colors, complete with metal liners..... $18.00

ASSORTMENT NO. 4.
25 Plant Baskets, for 4, 5, 6 and 7-inch standard and bulb pots, in all colors $11.25
(Liners can be had extra if desired.)

ASSORTMENT NO. 5.
24 Plant Baskets, 7 to 9 inches in diameter, 24 to 27 inches over all, in all colors $18.00
(Liners can be had extra if desired.)

ASSORTMENT NO 6.
12 Plant Baskets, 12 to 16 inches in diameter and 26 to 31 inches over all, in all colors $16.25
(Liners can be had extra if desired.)

Best Quality Baskets

RAEDLEIN BASKET CO.
DESIGNERS AND MANUFACTURERS
715-717 MILWAUKEE AVENUE, CHICAGO ILLINOIS

All Popular Sellers

Mention The Review when you write.

READY NOW!!
15,000 Excellent Columbia Cuttings
Grown by an Expert
$ 12.50 ..... per 100
110.00 ..... per 1000
Big Demand Order Early
M. C. GUNTERBERG
Wholesale Florist
8 E. Randolph Street, CHICAGO
Phones: Central 3067, Randolph 6800-6801
Mention The Review when you write.

OSCAR LEISTNER
SUCCESSOR TO
JOHNSON BASKET CO.
Manufacturers of "BEST-OF-ALL" Line of Florists' Baskets and Pot Covers
319 W. Randolph St., Chicago

Lecompte, La.—Sam Stokes & Son advertise themselves as "Specialists in Everything We Grow," which runs all the way from fancy-leaved caladiums to evergreens and other nursery stock. They are located four miles west of town and Mr. Stokes, Sr., is an enthusiastic booster of the southland. There was no killing frost until Christmas and spring usually opens in March. He gets two crops of Irish potatoes per year on the same ground.

St. Patrick's Green Dye
50c and $1.00 packages

Russells	12c to 30c	Carnations	6c
Ophelias	8c to 25c	Splits	3c
Wards	8c to 12c	Peas	$1.00 to $2.50
Killarneys	8c to 20c	Violets, doz. bu.	$2.50

Nico-Fume in stock, all sizes, 50c to $10.50.

T. J. NOLL & COMPANY
1109 Grand Avenue KANSAS CITY, MO.

Always mention the Florists' Review when writing advertisers

NOVELTIES
and some of our
SPECIALTIES

Acacia Pubescens
$2.50 per bunch.
This is something very choice in yellow.

White Lilac
$1.50 per bunch.
At our price you can use Lilac for every purpose.

Gardenias
$3.00 to $5.00 per dozen.
They are all perfect flowers and are always absolutely fresh.

Snapdragon
$2.00 per dozen.
Several shades of pink, bronze, yellow and white.

THE LEO NIESSEN CO.
WHOLESALE FflorISTS
12th and Race Sts., PHILADELPHIA, PA.
BALTIMORE, MD. WASHINGTON, D. C.

ROSES

There is an increase in the supply of certain varieties of Roses and especially in

OPHELIA

This is one of the most popular Roses with the trade today and we are glad to say our growers are cutting a large quantity of them every day. Well-grown stock, large flowers of a good color.

Prices on all Roses are more reasonable. We are in a better position to fill your orders for Roses and give you the best value to be had in that direction.

GREEN DYE
for
St. Patrick's Day
75c per package

The Dye we offer this year is imported and for that reason we will absolutely guarantee every package. If you follow our instructions, Carnations will have a good color within an hour. You cannot be without Green Carnations for

St. Patrick's Day

So place your order at once.

Mention The Review when you write.

PHILADELPHIA.

The Market.

The first week of March finds a fair cut flower market. There are more roses than there were, and not quite so many carnations. The fine weather has favored production. Most of the other varieties of flowers are more plentiful. Business is active out of town.

There is a heavy crop of the Killarneys, coincident with a more moderate crop of other roses. The buyers generally prefer the other roses. The result is that Killarney and White Killarney sell slowly at about one-half the prices, grade for grade, of other roses. Beauties are just a little more plentiful.

Carnations are steadier in price, owing to the smaller supply. Even short-stemmed daffodils bring good prices, as the supply is small. The variety is Golden Spur. There are only a few Emperor so far. Sweet peas are good, but not quite so fine as they have been. A large number are short-stemmed. Spanish iris is coming in freely. The supply of the fine variety, tingitana, is larger than last season.

There is a good stock of lilac, mostly white, some colored. Paper White narcissi continue, but Roman hyacinths and Freesia Purity are disappearing from the market. There is nothing of especial interest regarding the other flowers beyond the general statement that they are in favor. Forsythia and larkspur have come.

Florists' Club.

The carnation meeting of the Florists' Club was held on the roof garden of the Adelphia hotel Tuesday evening, March 4. It was preceded by a club dinner at which 100 were present; there were 250 at the meeting. The leading address of the evening was by William J. Bunton. Charles J. Theis, talking on "Why the Retailer Does Not Use More Carnations," brought out a discussion between the wholesalers and retailers that suggested daily shipment and closer grading. Theodore Wirth, superintendent of parks at Minneapolis and an ex-president of the S. A. F., was present and made an interesting talk. Charles H. Grakelow followed, his subject being, "The A B C of the F. T. D."

The following were the exhibits of carnations: William Kleinheinz, Ogontz, showed Laddie. Strout's, Biddeford, Me., showed Sunshine and Improved Ward. Scarlett Bros., E. M. Parker, manager, showed their seedling. Jacob Weaver, Lancaster, Pa., had Laddie. Edward Reid staged Matchless for J. Howard Thompson, Ward and Benora for J. H. Palmer and Matchless for Lawrence Thompson. The Bickmore Greenhouses, of Wallingford, exhibited Enchantress Supreme, Belle Washburn, Ward, Matchless and Benora and also showed Iris tingitana and Lilium giganteum.

The W. Atlee Burpee Co. staged forty-four varieties of sweet peas and Edward Reid put up the flowers of J. Howard Thompson. Alois Frey, Crown Point, Ind., sent a handsome display of Rainbow freesias, and the named varieties, Viola and General Pershing. Richard Bagg, Hartford, N. J., staged giant white freesia. The rose exhibits of the evening were by the Joseph Heacock Co., which showed Columbia and Hadley, and by J. Henry Bartram, for whom Edward Reid staged Ophelia and Sunburst.

BERGER BROS.
WHOLESALE FLORISTS
White Carnations for St. Patrick's Day
CHOICE IRIS TINGITANA
Carnations, Calla and Easter Lilies, Violets
Everything in Flowers and Greens
PLEASE ORDER EARLY.
1225 Race St. PHILADELPHIA

Lavender and White Lilac
Daffodils - Fancy Peas
AND ALL SEASONABLE FLOWERS
Philadelphia Cut Flower Co.
1517 Sansom Street, Philadelphia
We close at 5 p. m.

Kennett.

It is quite a long trip to Kennett, when the number of miles traveled and the number of minutes consumed is weighed against the few minutes there. It seemed like just nothing at all when the pleasure of spending all of those minutes with William Swayne is considered, for William Swayne is a successful grower with definite aims and ambitions which he discusses without reserve.

It may be that Mr. Swayne would be surprised, should he chance to read these lines, at this description, yet it is exact. Mr. Swayne's aim is to produce good stock and his ambition is that that stock shall be produced on his own place in moderate variety. Of course, he has



Sweet Peas

In all the delicate orchid shades, with some good lavenders, plenty of whites, dark pinks, etc., in all lengths, well-grown stock,
$1.00, $2.00, $3.00 per 100

For Week Ending March 15:—

SWEET PEA SPECIAL NO. 1.—In lots of 500 or over; assorted colors; our selection; all long stems; best quality; at $2.00 per 100.

SWEET PEA SPECIAL NO. 2.—In lots of 500 or over; assorted colors; our selection; regular $1,50 value; at $1.00 per 100.

Everything in Cut Flowers, Plants, Greens, Ribbons and Supplies.

S. S. PENNOCK COMPANY
1608-20 Ludlow Street, PHILADELPHIA, PA.

New York 117 West 28th Street | Baltimore Franklin and St. Paul Sts. | Washington 1216 H Street, N.W.

P C QUALITY

Mention The Review when you write.

THE HOUSE OF MERIT
FLORISTS' SUPPLIES
JOS. G. NEIDINGER CO.
1309-11 N. Second Street
PHILADELPHIA, PA.
Mention The Review when you write.

Everything in Greens
STEIN'S FLORAL SUPPLY HOUSE
2223 N. Front St., Philadelphia, Pa.
Mention The Review when you write.

EDWARD REID Offers for March
Orchid Peas, Carnations, Violets, Ophelia, Double White Killarney and other good Roses.
THIS STOCK IS EXTRA WELL GROWN
Remember: When they're Reid's, they're right.
1619-21 Ranstead St., PHILADELPHIA, PA.
Mention The Review when you write.

A full line of all seasonable Cut Flowers

CHARLES E. MEEHAN
5 S. Mole St. WHOLESALE FLORIST Philadelphia, Pa.

GREENS of all kinds

VALLEY, ROSES OF EXCEPTIONAL QUALITY
CARNATIONS, ORCHIDS, ALWAYS ON HAND
Those seeking good stock at fair prices are asked for a trial order.
PHILADELPHIA WHOLESALE FLORISTS' EXCHANGE
1615 Ranstead Street, Philadelphia, Pa.

Carnations - Callas - Mignonette - Sweet Peas - Pansies
WM. J. BAKER, WHOLESALE FLORIST 12 South Mole Street **Philadelphia, Pa.**

some novelties. He keeps close watch on new ideas where they are improvements, but he relies on standard varieties of recognized merit. The best example is his house of calla lilies. The house is a beautiful sight, the plants uniform and vigorous. The plants have splendid blooms, borne in profusion amid wonderful foliage. The method of growing these calla lilies is interesting. The bulbs are chiefly of the old-fashioned variety, though there are some Godfrey planted in 6-inch pots that are plunged in ashes on raised benches. The pots confine the roots, the ashes hold moisture, the raised benches encourage growth in winter. Some of these calla bulbs are 30 years old; all are in prime condition.

Next in point of interest is Delphinium Belladonna, just coming into bloom. The plants are even, with five or six flowering shoots each, the blooms of that delicate shade of blue that is so popular with flower lovers. A house of snapdragons in full crop was a sight. The yellow is grown, because of the popularity of pink with other growers and because of its sterling qualities.

The chrysanthemum house of stock plants looks well. Entirely free from mite, some twenty-five Japanese varieties and a lesser number of pompons present a sheet of green cuttings. The first batch of cuttings are just nicely rooted in the sand. The strain of calendula grown is that of deep, rich orange that gives so charming an effect in floral arrangement. There are single and double daisies, mignonette, pansies and primulas, the latter in pots.

Mr. Swayne devotes part of his greenhouses to vegetables in winter and early spring. Tomatoes lead. The stock of Lorillard and Comet in small pots was fine evidence of good culture expended on carefully selected greenhouse-grown seed. Radishes and carrots planted after the chrysanthemums, right in the same soil, were excellent.

Mr. Swayne is having an excellent season. He feels fully satisfied that it was best to go right ahead with his work despite the high cost of production.

Various Notes.

The Lord & Burnham Co. has reopened its office in this city at 718 Land Title building. R. C. Fontaine is in charge. D. T. Connor will assist him.

Samuel S. Pennock believes that every florist should take at least one of the partially disabled soldiers on his force from a sense of patriotism.

There are a large number of gardeners seeking employment now. There were thirty-five at one time in the store of the Henry F. Michell Co., a few days ago.

Alfred M. Campbell assumed command of the Ellenwood Greenhouses near Hatboro March 1, a month earlier than at first planned. March 3 William Lausterer took charge as manager for Mr. Campbell. The place will be planted with roses, Ophelia, Double White Killarney and Premier, 20,000 in all.

The death of William J. Stewart is deeply felt by his many friends in this city.

A state entomologist has been visit-

THE FLORISTS' SUPPLY HOUSE OF AMERICA

All kinds of Vase and Flower Baskets

CARNATION DYE, 50c per package.

PIPES, $1.50 per gross. PADDY'S KIDS, with cups, $10.00 per 100.
PADDY'S KIDS, without cups, $6.00 per 100.

FOR EASTER

Victory Girls with Flower Containers on Their Backs. Several Different Designs, $4.50 dozen.
Egg-shaped Easter Designs, with Satin-dressed Kiddies.

WRITE FOR EASTER FOLDER; IT WILL TELL YOU ALL ABOUT IT.

FOR EVERYTHING IN FLORISTS' SUPPLIES

H. BAYERSDORFER & CO. 1129-1131 ARCH STREET, PHILADELPHIA, PA.

Branch Factory, 709 First Avenue, Telephone Vanderbilt 4976, New York

Mention The Review when you write.

ing the greenhouses in this district in search of insects that might harm food crops outside.

Clarence U. Liggit has returned from a business trip to Washington.

Henry A. Dreer, Inc., is gradually filling up the greenhouses that were closed last fall in obedience to the government's fuel restriction.

J. J. Habermehl's Sons arranged a beautiful window at the Bellevue-Stratford flower shop with Calendula Orange King.

William J. Baker, who has been unwell, returned to his post in time for the first larkspur.

Forsythia sprays are seen at Charles E. Meehan's. Phil.

BOSTON.

The Market.

With the near approach of spring, cut flower arrivals are increasing and prices have shown a softening tendency. February proved a good month and it is doubtful if growers ever realized more satisfactory prices. While the arrival of Lent may put a quietus on social activities, it has not of late years adversely affected the market, and no one looks for any considerable slump in values.

Roses are not yet abundant, but are a little lower in price. The bulk of the hybrid teas make from $4 to $20 per hundred, with some fancies higher. American Beauties continue to bring good prices. Carnations have declined a little and bring $3 to $5, with such varieties as Good Cheer, Benora Sport and Ward higher. Laddie makes $12 to $15 and is in good demand at these prices. Violets vary from 50 cents to $1 and are coming in more freely. Yellow primroses are arriving from several growers and are popular. Sweet peas command a big sale, the best still making $2.50 to $3 per hundred. Lilies are lower; so are callas. Calendulas, wallflowers, forget-me-nots, bachelor's buttons, snapdragons and pansies are all more abundant. Practically all varieties of bulbous flowers are now obtainable, including Darwin tulips.

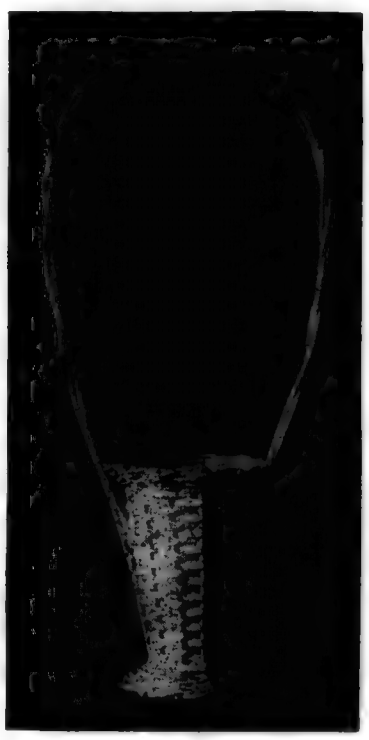
Order These Baskets NOW

10 Cut Flower Baskets, No. 310, like illustration, 19 inches over all, basket is 8 inches high with 5-inch opening, all colors in two-tone finishes; complete with liners..... **$5.75**

10 Tumbler Baskets, large size, made of extra special grade of reed in two-tone finish, complete with liners..... **$3.50**

Orders from parties unknown to us must be accompanied by check.

JOHNSON BASKET WORKS
2535 Milwaukee Avenue
CHICAGO



Mention The Review when you write.

Cattleyas continue in fairly good supply, but supplies of valley and gardenias are limited. Asparagus and adiantum are both on the short side and command excellent prices. A fine assortment of flowering plants is available.

Club Victory Banquet.

There was an attendance of over 200 at the Victory banquet of the Gardeners' and Florists' Club in Horticultural hall February 26. The dining tables and stage were beautifully decorated with plants and cut flowers and never previously presented so attractive an appearance. Flags of the United States and her allies adorned the walls. Victory books of songs were found at each plate and many of these were sung with great zest. Andrew K. Rogers acted as toastmaster. William C. Stickel responded ably to the toast of the United States of America. F. E. Palmer spoke for France in his usual finished style. Robert Cameron waxed eloquent over the part played by the British Empire toward winning the war. William Downs paid touching tribute to heroic Belgium and Peter Pederzini covered himself with glory and received rousing cheers for his tribute to his native land, Italy.

Nathaniel T. Kidder, a past president of the Massachusetts Horticultural Society, responded for that body, and W. N. Craig said a good word for the ladies. A silent toast was drunk to the memories of M. W. Roberts and John E. Blocksidge, club members killed in action in France. Of the forty-five members in various branches of the service, several have received the croix de guerre and other decorations for bravery. The audience stood also and voiced its sorrow at the passing of W. J. Stewart, the club's first president, who was

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FOLDING FLOWER BOXES

When you order more it will be to your advantage to try us—the leading box house of America.

HERE ARE THREE REASONS FOR OUR RAPID GROWTH:

QUALITY—Unexcelled. PRICES—Equal to any. DELIVERIES—Prompt.

MIST GRAY

FOR VIOLETS & CORSAGES

		Per 100
7x 4x4	2" Cov	$ 3.85
8x 5x5	"	4.10
10x 6x5½	"	5.00
12x 8x5½	"	6.75
14x10x8	"	12.70
12x 5x3	"	6.40

FOR CUT FLOWERS

		Per 100
16x 4x3	2" Cov	$3.95
20x 4x3	"	4.40
18x 5x3	"	4.55
21x 5x3	2" Cov	$ 4.95
24x 5x3½	"	6.75
30x 5x3½	"	7.65
36x5½x3½	"	9.40
18x 6x4	"	6.80
28x 6x4	"	8.85
21x 7x3½	"	7.30
24x 8x4	"	8.80
24x 8x5	"	8.85
28x 8x4	"	9.50
28x 8x5	"	11.30
36x 8x5	Telescope	15.90
40x 8x5	"	18.50
42x 8x5	Telescope	$19.55
48x 8x5	"	21.60
30x10x5	"	15.45
36x10x5	"	17.50
42x10x5	"	23.20
48x10x5	"	24.95

FOR DESIGNS AND SPRAYS

		Per 100
30x12x6	Telescope	$18.15
36x12x6	"	24.80
20x12x8	"	20.65
12x12x8	"	19.85
14x14x8	Telescope	$19.90
16x16x8	"	28.00
20x20x8	"	26.85
24x24x8	"	33.80
24x24x10	"	39.80
28x28x8	"	46.20
24x14x8	"	25.80
30x14x8	"	28.85
36x14x8	"	32.85
40x14x8	"	35.25
42x17x8	"	37.40
32x32x8	"	52.00

Special discount allowed on quantity orders. No printing charges on lots of 500 or over. Samples sent on application

We devote practically our entire attention to the proper production of florists' boxes. We know the florists' needs. We know your needs, and we have the equipment to take care of those needs in the best possible manner. Give us a trial order on your winter and spring supply. We want your steady patronage, and will do our best to please you on all work we do for you.

A. A. ARNOLD PAPER BOX COMPANY, 1302-1308 West Division Street, **CHICAGO**

MR. GEORGE HOOPIS, New York Representative, 601 W. 144th Street

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USE BOXES WORTHY OF THE QUALITY OF YOUR FLOWERS—USE

Duro Folding Flower Boxes

DURABLE MERCHANDISE DURO PAPER PRODUCTS CO. TRADE MARK

PROMPT DELIVERIES

MILITARY GRAY CUT FLOWER BOXES

All prices include printing in one color. Embossing, $3.00 per M. Narrow and wide striping, $15.00 per M additional. No orders for striping less than 500 boxes. Write for Special Discount on Large Orders.

Size	2-inch Covers	Per 100
10x7x5		$ 4.75
12x9x6		6.75
18x5x3		4.50
21x5x3		4.75
21x7x4		7.00
28x5x4		6.00
24x8x4		8.00
24x8x5		9.00
30x5x3½		7.50
28x8x5		10.00
36x6x4		10.00

Size	Full Telescope Covers	Per 100
30x10x5		$14.00
30x12x6		18.50
36x12x6		19.00
36x 8x5		14.50
42x 8x5		18.50
36x10x6		20.00
42x10x6		22.50
24x14x8		27.50
36x14x8		32.00
20x20x8		26.00
24x24x8		32.50

Special One-Piece Box—Excellent quality of gray board, 24x5x8.....Per 100, $4.00
You save ⅓ of the cost of your regular boxes by ordering this Special Box.

Duro Paper Products Co. 729-735 S. Wabash Ave., CHICAGO
NEW YORK OFFICE . . . 1170 Broadway

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H. & D. Design Boxes

Are made of light, strong Corrugated Fiberboard and can be furnished with K. D. lock-corner covers, safe and convenient.

Write for full particulars.

THE HINDE & DAUCH PAPER CO.
SANDUSKY, OHIO
Mention The Review when you write.

BETTER BOXES

We manufacture only quality boxes for the highest class trade. A Schultz box is a guarantee of exclusiveness. Any size, shape or design.

Write for prices.

H. SCHULTZ & CO.
Superior and Roberts Sts., CHICAGO
Mention The Review when you write.

interred at Mount Auburn cemetery a few hours before the banquet.

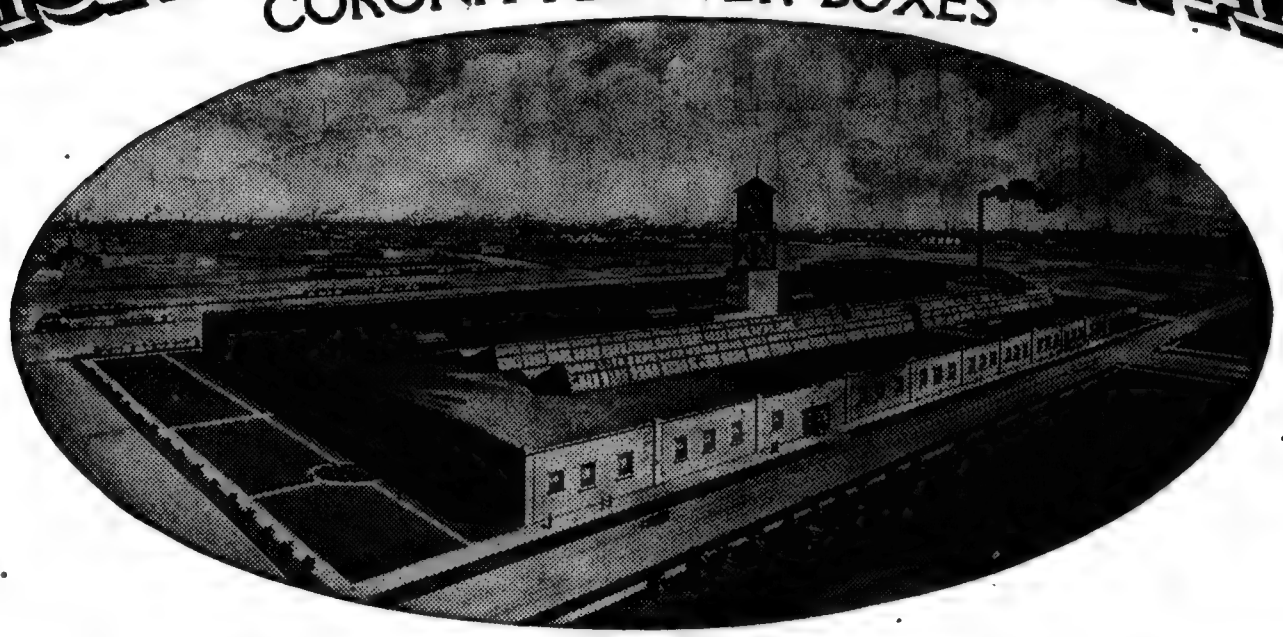
At the conclusion of the banquet and toasts, which latter were interspersed with songs by talented artistes, the floor was cleared for dancing, which was enjoyed until midnight.

Funeral of William J. Stewart.

Funeral obsequies for the late William J. Stewart were held Wednesday afternoon, February 26, in Mount Auburn cemetery chapel, Cambridge. Services were private and only one or two friends in the trade, with the members of the family of the deceased, were present. There was a magnificent display of floral souvenirs, which had been tastefully arranged in banks of palms and other foliage plants on standing easels by J. Eiseman, head decorator for Penn. A huge spray of red roses from W. F. and A. Gude covered the casket. W. A. Manda sent a spray of orchids and erica. C. H. Grakelow sent one of handsome

CHICAGO CARTON COMPANY

CORONA FLOWER BOXES



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Lawndale 906

For Violets and Corsages

Size		Per 100
7 x 4 x 4	2-inch Top	$ 3.75
10 x 6 x 5½	2-inch Top	4.25
12 x 8 x 5½	2-inch Top	5.55
14 x 10 x 8	2-inch Top	9.45

For Cut Flowers

18 x 5 x 3	2-inch Top	3.40
20 x 4 x 3	2-inch Top	3.40
21 x 5 x 3	3-inch Top	4.50
24 x 5 x 3½	2-inch Top	4.75
24 x 8 x 4	2-inch Top	6.10
28 x 8 x 4	2-inch Top	6.90
28 x 8 x 5	2-inch Top	7.90
30 x 5 x 3½	2-inch Top	5.20
36 x 8 x 5	2-inch Top	10.00

The sizes given here are carried in stock, in the popular MIST GRAY and GREEN colors.

5% DISCOUNT

CASH WITH ORDER

The prices quoted herewith are f. o. b. Chicago.

When printing is wanted there will be a charge of $3.50 for 500 boxes or any part thereof.

A charge of $5.00 per 1000 will be made for printing when quantity is over 500.

Border printing and embossing will be charged for as time work in accordance with the amount of work involved.

Mention The Review when you write.

For Sprays, Designs and Cut Flowers

Size		Per 100
16 x 16 x 8	Telescope	$15.85
20 x 20 x 8	Telescope	20.55
21 x 5 x 3	Telescope	4.50
24 x 5 x 3½	Telescope	5.50
24 x 24 x 10	Telescope	31.60
30 x 10 x 5	Telescope	11.00
30 x 12 x 6	Telescope	15.85
32 x 32 x 8	Telescope	39.45
36 x 10 x 5	Telescope	14.20
36 x 12 x 6	Telescope	19.00
36 x 14 x 8	Telescope	25.30
40 x 10 x 6	Telescope	22.50

roses. A beautiful wreath of Sunburst roses was the offering of the Minnesota Florists' Association. T. F. Galvin sent a beautiful wreath of roses. From the Rochester Florists' Association came a wreath of pink carnations and W. Roelker sent one of orchids. Samuel Murray and the Misses Hayden's offering was a charming wreath of ivy and cattleyas; Philip Breitmeyer's was composed of pink roses and lilies. Henry and William Penn sent a beautiful spray of orchids and lilies. A large laurel wreath came from Gustave X. Amrhyn. From W. Atlee Burpee & Co. came a charming wreath of orchids, lilacs and iris and S. S. Pennock forwarded one of roses and white erica.

The tribute from the S. A. F. was a large wreath of Ophelia roses, sweet peas and erica. The Gardeners' and Florists' Club of Boston sent a large wreath of white roses and violets, the New York Florists' Club one of orchids and white sweet peas and the Philadelphia Florists' Club one of white lilac and violets. John Young sent a large spray of red roses and white lilac. Patrick Welch's tribute was a wreath of galax and violets and N. F. McCarthy's a spray of roses. J. A. Peterson also sent a spray of roses. There were many other floral offerings from friends and relatives. Services were conducted by Columbia Lodge, A. F. and A. M., of which Mr. Stewart had for many years been a member.

Various Notes.

Growers of dahlias, gladioli, herbaceous perennials and vegetables breathed a sigh of relief when it was learned February 27 that the whole state would not be quarantined against the corn root borer, but that Commissioner of Agriculture Wilfrid Wheeler had been given the authority for which he asked to quarantine the infested sections within the state. Quarantining of the whole state would have meant practical ruin to many growers of plants, bulbs and vegetables.

February proved to be a warm month. The mean temperature was 33 degrees, against a normal of 28 degrees. Rainfall was 2.66 inches, or .78 more than

FLORISTS' BOXES

Made in Dayton, Ohio

A thousand satisfied customers. **Why not you?**

Prices quoted below are for heavy, high-grade material and workmanship.

SIZES	Mist Gray or Manila Shallow cover Price per 100	Mist Gray or Manila Full Telescope Price per 100
3 x 20 x 4	$2.25	$ 2.50
3 x 18 x 5	2.30	2.60
3½ x 24 x 5	3.60	4.30
3½ x 30 x 5	4.30	5.00
5 x 24 x 8	5.40	6.75
5 x 28 x 8	6.60	8.10
5 x 36 x 6	8.00	10.00
5 x 38 x 8	9.50	11.50
5 x 30 x 10	10.25	12.00
6 x 28 x 12	10.50	12.50
5 x 35 x 10	11.25	13.00
6 x 36 x 12	14.25	16.35
8 x 20 x 20	15.00	18.75
8 x 24 x 24	22.50	25.00
8 x 48 x 14		32.00

GRAY CORSAGE
With Fluted Edge Lid

6 x 7 x 14	$5.00
6 x 9 x 13	5 50
6 x 9 x 9	5 50

Printing in black ink, $1.50 per 1000, or less quantity; printing in colored ink, $2.25 per 1000, or less quantity, in assorted sizes. All f. o. b. Dayton, Ohio.

We allow a discount of 5 per cent when remittance accompanies the order.

The Aull Bros. Co., Dayton, O.
Established 1890

Satisfied Customers!

Are the secret of the SUCCESS of our business. For ten years we have been catering to Paper Box users in general and Florists in particular. We have made a study of your requirements.

OUR AIM at all times has been to maintain **QUALITY**, with prices consistent therefor, and the fact that we are serving fully 90 per cent of all customers who have given Climax boxes a trial during this time, bears out our claim. This is a broad statement, considering that we have over 2000 active Florist accounts on our books. Ask your neighbor Florist about Climax Quality and Service.

We carry a large stock of all practical sizes, in five grades, Oxford Gray, Mist Green, Mist Tan, White Patent coated and our popular "Favorite" manila grade for prompt shipment. We specialize in artistic printing in plain inks and bronzes, as well as embossing and striping.

May we serve you for your Easter requirements, at prices in line with prevailing conditions? Write us before placing your order, addressing nearest office:

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5931 Osage Avenue, Philadelphia, Pa.
2914 11th Street, N.W., Washington, D. C.

The Climax Manufacturing Co.
Main Office and Plant:
200 Factory Street, CASTORLAND, N.Y.



SATISFACTION

BETTER THAN WRAPPING PAPER

ALMOST AS CHEAP

Satisfaction is assured your customers if flowers are delivered neatly in this one-piece, local delivery carton, rather than in ordinary wrapping paper. Note the reasonable charge for this new package, made from light weight MIST GRAY board.

20x4½x3.....$2.10 | 24x4½x3 .....$2.38



Economy Flower Carton

Check Following Prices

on Regular LINDLEY CORNER LOCK FflorIST BOXES

Our Mist Gray Boxes are made from medium weight board; therefore always order full telescope lid for shipping purposes. Shallow lids are satisfactory to most florists for local delivery.

GREEN LINED

An appropriate color. Carried in popular sizes only.

Full Telescope	
18x5x3	$3.25
21x5x3	3.75
24x5x3½	4.90
30x5x3½	5.85
27x7x4	6.30
36x5x3½	7.15
24x6x3½	6.65
24x8x4, 2" lid	6.30
28x8x5, 2" lid	7.95
36x8x5, 2" lid	10.00

WHITE LINED

A beautiful white plated stock. Carried in popular sizes only.

Full Telescope	
18x5x3	$3.68
21x5x3	4.10
24x5x3½	5.40
30x5x3½	6.40
24x8x4	7.50
28x8x5	10.00
36x8x5	12.65

WHITE VIOLET BOXES

Made from genuine Enameled, Clay Coated stock.

9x6x5½, 2" lid	$4.70
11x8x5½, 2" lid	5.65

MIST GRAY BOXES

An excellent box for all occasions. Does not soil easily.

FOR CUT FLOWERS, SPRAYS, ETC.

	Shallow Lids	Telescope
18x5x3	$3.00	$3.30
21x5x3	3.35	3.60
24x5x3½	3.90	4.75
30x5x3½	4.70	5.60
36x5½x3½	...	6.85
21x7x3½	4.65	...
24x8x4	5.95	...
28x8x5	7.60	10.10
36x8x5	9.55	12.30

VIOLET AND CORSAGE BOXES

9x6x5½ shallow lids	$3.85
11x8x5½ shallow lids	4.25
15x8x6½ shallow lids	6.46

FOR DESIGNS, WREATHS, ETC

All Full Telescope

20x16x5	$11.75
24x16x5	13.50
36x14x6	21.90
36x10x6	16.65
40x10x6	18.00
48x10x6	21.90
30x12x7	18.50
36x12x8	25.30
16x16x3	16.50
18x18x7	16.50
20x20x6	16.50
20x20x8	22.50
24x24x8	27.60

Printing free for 1000 and over, but on smaller amounts add $1.50 per lot. Three per cent discount from these prices if cash accompanies order. We recommend full telescope lids for designs and for shipping purposes; shallow lids generally satisfactory for local delivery. Specify if shallow or full telescope lids are wanted where we price each.

ALL PRICES PER 100 F. O. B. FACTORY

Lindley Florist Box Co. "Quality Box Makers" Marion, Ind.

Mention The Review when you write.

LITTLE WONDER PLANT IRRIGATOR

will keep your plants watered just right. Saves labor and loss of plants—also sells easily.



Sample by mail, postpaid, 35c. In lots of 25 or more, $20.00 per hundred.

Order direct from your supply house. If they don't carry them, order from us direct and give us their name.

THE WONDER PLANT IRRIGATOR CO.
2544 N. Clark Street, CHICAGO



See our plants growing on them at our store at the above address.

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All kinds of WAXED FLOWERS

R. E. GEBHARDT CO.
Manufacturers of ARTIFICIAL FLOWERS
Write for Samples and Prices
2816 Lincoln Ave. CHICAGO

The Joseph M. Stern Co.
WAX FLOWERS, GOLD LETTERS, WAX DESIGNS
QUALITY GOODS — PROMPT SERVICE
223 Huron Road CLEVELAND, OHIO

WIRED TOOTHPICKS
Manufactured by
W. J. COWEE. BERLIN N.Y
10,000, $2.25 50,000, $9.75
Sample Free For Sale by Dealers
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SIXTH CITY WIRE WORKS
Manufacturers of
WIRE FLORAL DESIGNS
and All Wire Novelties to Order.
224 High Ave. CLEVELAND, OHIO
Mention The Review when you write.

normal. Snowfall was 6.2 inches. There were eleven clear days, thirteen partly cloudy and four cloudy days. The highest temperature in Boston was 53 degrees, lowest 16 degrees. March came in like a lamb, with weeping skies, and with little frost now in the ground and only thin ice on ponds and lakes, indications point to an early spring.

Thomas Roland is sending in a fine lot of French hydrangeas and genistas. At present he is not getting a heavy cut of roses at his Revere establishment.

There will be an exhibition in Horticultural hall March 8 and 9. The imposing display of orchids from Douglas Ecclestone, superintendent to A. C. Burrage, Beverly Farms, will be the star feature, but other growers will also make contributions, although no cash premiums are offered.

Henry M. Robinson & Co. report business for February the best they ever had in that month. All departments are being kept busy.

The W. W. Edgar Co. has received a fine importation of bay trees and azaleas from Belgium.

Wollrath & Sons have received their azaleas and rhododendrons from Europe and hope to flower a good proportion of these for Easter. Their large batch of roses looks remarkably well.

H. W. Vose, of Hyde Park, in addition

CUT FLOWERS

WE ALWAYS HAVE THE GOODS IF THEY ARE TO BE HAD

Green and Brown Magnolias	Fancy Ferns	Galax Leaves,
Per Carton, $1.60	$4.50 per 1000, subject to change	Sphagnum Moss

Place your standing orders with me and stop worrying

H. G. BERNING, 1402-4 PINE STREET, ST. LOUIS, MO.
Both Long Distance Phones

Mention The Review when you write.

EMIL SCHLOSS, Pres. and Treas. **THE RIBBON HOUSE** MILTON SELINKA, Secretary

SCHLOSS BROS., RIBBONS, Inc.

HEADQUARTERS FOR FLORISTS' RIBBONS, CHIFFONS AND NOVELTIES 31 and 33 East 28th Street, NEW YORK

Mention The Review when you write.

to his usual fine line of bulbous flowers, has an excellent lot of cinerarias.

A. E. Earnshaw, of the Bon Arbor Chemical Co., Paterson, N. J., was in town last week and attended the Victory banquet of the Gardeners' and Florists' Club. W. N. C.

ST. LOUIS.

The Market.

Conditions at the wholesale houses were reported as excellent last week. The clear weather during the week brought out a large increase in all seasonable flowers, especially in bulbous stock, sweet peas and violets. The retailers also report a splendid trade, as society is working overtime with social functions before the Lenten season begins, creating considerable business, especially for the west end florists. So far this season there has been no actual glut of any one variety of flower. During last week the market afforded a splendid cut of roses, all of which were in good demand, with fancy Russell, Ophelia, Columbia and Stanley cleaning up daily.

Carnations have been holding up in price all the week, as there was no oversupply in any one variety. These were held at 8 cents for top price on long, fancy stock and 4 to 6 cents on the poorer grades, all Enchantress varieties having the call. The consignments of sweet peas were heavy and prices took a drop from regular market quotations. Fancy Spencer varieties held their own in demand and price, but the lower grades suffered in price. Violets, too, were more plentiful than the demand called for and the left-over stock sold cheaply in thousand lots. The weather is just right for a big crop for this week.

Bulbous stock is coming in heavily and large consignments of tulips, jonquils, Von Sions, Paper Whites and freesias arrive daily, with a good demand. Excellent valley and a good cut of callas and Easter lilies are seen daily. The week also had a good demand for all kinds of greens, especially smilax and asparagus.

FANCY FERNS--SPECIAL PICKED
LEAVE AN ORDER WITH US FOR REGULAR SHIPMENTS

Manufacturer of **WIRE DESIGNS** Write for price list

C. A. KUEHN, WHOLESALE FLORIST
All Seasonable Cut Flowers
Manufacturer and Dealer in "Florists'" Brand Supplies
1312 Pine Street, ST. LOUIS, MO.

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WM. C. SMITH Wholesale Floral Co.
WHOLESALE FLORISTS
1316 PINE ST. (Both L. D. Phones) ST. LOUIS
Supplies and Everything in Season Always on Hand
Mention The Review when you write.

For St. Patrick's Day
GREEN FRIEZE
Can be used to many advantages for your St. Patrick's trade. Use it to decorate your show windows, etc.
60 Yards to Ball for 75c.
St. Patrick's Flower Dye
For Coloring Roses, Carnations, Sweet Peas, etc., Green.
Best Quality Dye on the Market.
Price, per 1½-qt. quantity.....75c
GEO. H. ANGERMUELLER CO.
WHOLESALE FLORISTS
1324 Pine Street, ST. LOUIS, MO.
Mention The Review when you write.

Club Meetings.

The Retail Florists' Association held an interesting meeting February 24 in the Knights of Columbus hall. The feature of the meeting was the annual election of officers, which resulted as follows: President, Fred C. Weber, Jr.; vice-president, Andrew Meyer, Jr.; secretary, Oscar Ruff; treasurer, Andrew Hoffmann, Sr.; sergeant at arms, A. J. Hermann; trustees, Carl Beyer, L. J. Bourdet and W. H. Kruse. The rest of the evening was taken up with discussion of the Milwaukee system of publicity. It was adopted as the best method of raising funds for the purpose. The association meets twice a month, the second and fourth Monday nights. The new officers are well known in the trade as hustlers and have pledged themselves for a big increase in membership for the year. The next meeting of the association will be held March 10, when the new officers will be installed, and every retailer in the city, regardless of membership, is invited to attend. The new secretary, Oscar Ruff, is already on the job with strong notices for this meeting.

The St. Louis Florists' Club's carnation meeting will take place Thursday afternoon, March 13. The exhibition and meeting will be held at the establishment of the Bourdet Floral Co., Magnolia and Tower Grove avenues. The meeting will open promptly at 2 p. m. Refreshments will be served and an attendance prize will be offered. All florists in the city and vicinity are invited to attend. Growers of new varieties are requested to send blooms, and shippers to this market are also requested to send samples of their stock. The officers of the club met at the home of Trustee Lurie, February 27, and all

St. Louis for Your Supply

OF

Sweet Peas
$1.00 to $2.00 per 100

Single Jonquils
$5.00 to $8.00 per 100

Calendulas
$4.00 to $6.00 per 100

Freesia
$4.00 to $6.00 per 100

Carnations
$4.00 to $6.00 per 100

Easter Lilies
$20.00 to $25.00 per 100

Orchids
$6.00 to $7.50 per dozen

Violets
Single, $1.00 per 100

Valley
$8.00 per 100

Roses

Ophelia
$4.00 to $12.00 per 100

Killarney
$4.00 to $12.00 per 100

Russells
$8.00 to $25.00 per 100

Select well-budded Pussy Willows
$5.00 per 100

We are the largest Wholesale Dealers in St. Louis of the highest grade of Cut Flowers and Supplies obtainable. A trial order will convince you.

Green Carnation Dye, 75c per package

ARTIFICIAL FLOWERS

Wax Carnations, Pink and White, packed 200 to the box.....$3.00 per box
Wax Wreaths, Pillows, Crosses and Anchors, 18 inches..... 2.25 each
Magnolia Wreaths, trimmed with Cycas and Thistles..... 3.00 each

4-inch Chiffon, all colors....per yard, 7c | **6-inch Chiffon,** all colors....per yard, 9c

WIRE HANGING BASKETS, All Sizes.

Smilax.....per doz. strings, $3.00—**GREENS**—**Asparagus**.....per bunch, 50c

NEW FANCY FERNS
Per 1000.....$5.00

SHEET MOSS
Per bale..... 2.25

LEUCOTHOE SPRAYS
Per 100, $1.00 Per 1000, 9.00

BRONZE GALAX LEAVES
Per 1000.....$ 1.50
Per case of 10,000..... 12.50

SPHAGNUM MOSS
Per bale..... 2.00

DUX SUPERIORA
BROWN, GREEN and PURPLE MAGNOLIA LEAVES
Per carton.....$1.75

CYCAS LEAVES—All Sizes

SOUTHERN SMILAX
Per case..... 5.00

Prices subject to change without notice. Write for our Complete List of Supplies.
Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

St. Louis Wholesale Cut Flower Co., 1410 Pine Street, ST. LOUIS, MO.

Mention The Review when you write.

arrangements were made for a record attendance.

Various Notes.

The Florists' Board of Trade held its first meeting February 25, at headquarters. L. J. Bourdet was elected chairman and Frank A. Windler secretary. The board transacted a lot of business and decided to meet the first and third Monday in each month.

The florists' publicity committee held a meeting February 25 to settle up the year's business and audit the books of the secretary and treasurer.

Visitors last week were: A. Miller, of the American Bulb Co., and E. C. Pruner, representing Poehlmann Bros. Co., both of Chicago. They made their headquarters in the wholesale district during their stay.

Fred Alves, head of the cut flower and supply department of the George Angermueller Co., has been on the sick list for the last week, but it is reported he will be back on the job in a few days.

The Ladies' Home Circle will be entertained by Mrs. Thomas Miller at her home, 5886 Delmar boulevard, Wednesday afternoon, March 12.

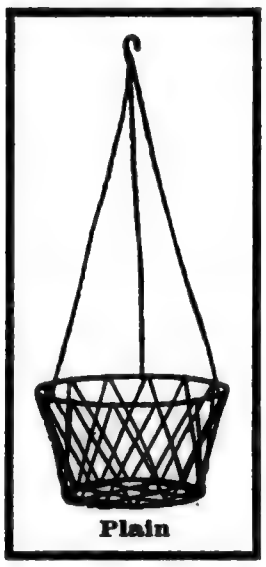
Paul Reden, head of the Missouri Pottery & Supply Co., reports the heavy demand for all sizes of pots has kept the big force busy both in the factory and shipping rooms.

Charles Young, president of the C. Young & Sons Co., celebrated his wedding anniversary February 22. Mr. Young was married on Washington's birthday eleven years ago to Miss Katherine Courtney.

J. W. Patten, who opened a retail flower store in the wholesale district at 1300 Pine street, reports that business has been more than satisfactory.

The wild crab-apple blossom, which was recommended as the state flower by the Missouri State Horticultural So-

WIRE HANGING BASKETS


Plain

PRICE LIST, 1919

PLAIN WIRE HANGING BASKETS

10-inch	$1.75
12-inch	2.25
14-inch	3.00
16-inch	4.50

Sheet Moss in Bags

Per Bag, $2.50 and $3.00

Our Sheet Moss is the best value for the money in the market

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph Street, Detroit, Mich.

Mention The Review when you write.

ciety, was rejected by the Missouri house of representatives at Jefferson City, Mo., last week. The names of a number of other flowers were presented, but all were voted down.

Otto Sander's store on Seventh street attracted a lot of attention last week with its pretty window display of seasonable bulbous stock. He reports transient trade as being large all the week.

The County Growers' Association did not hold its monthly meeting February 26, as stated in my notes last week. The date should have read March 5, the first Wednesday in each month being the regular meeting date.

The consignments of the W. A. Rowe Co. to the Windler Wholesale Floral Co. last week were of extra fine quality in all seasonable bulbous stock, carnations and sweet peas. The Rowe establishment is one of the largest in Kirkwood.

At the Missouri Botanical Garden a number of interesting plants are now in full bloom in the various conservatories. One of the leading attractions now is the false holly, Chorizema ilicifolium, with its showy masses of orange-red, pea-shaped flowers. Corporal C. L. Moody, who has been at Camp Devens, Mass., for the last year, has been discharged from the army and is now back at the garden, filling his former position as foreman of outdoor gardens.

J. J. B.

NASHVILLE, TENN.

The Market.

The last two weeks have been colder than we had any reason to expect after the unusually warm winter. February went out with a bluster and cold enough to freeze the ground an inch or two. Of course this delays outdoor stock and is for the good of the trade. Daffodils are growing rather scarce and will continue to be so till more of the outdoor flowers open. There are a few in protected places, but they have not appeared on the market as yet. Hyacinths are beginning to be fairly plentiful, both in pots and cut. While we have seen some good hyacinths, on the whole they are not up to their ordinary quality. It is evident that they were not grown and selected so carefully in Holland last year as usual. Few Soleil d'Or narcissi reached this town last year and no Roman hyacinths. The former are all gone. In normal times they are one of the most popular flowers in this market at this season.

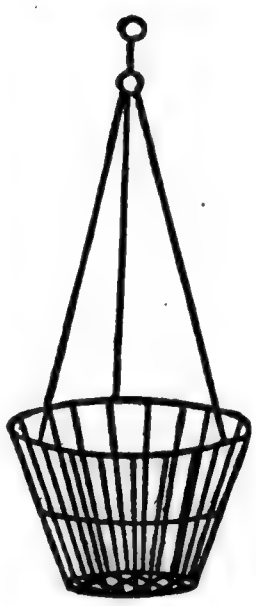
There are unusually good cinerarias on the market just now and it seems as though the trade went in more heavily for primulas than usual. They are selling well.

We have seen few freesias thus far and sweet peas are just beginning to be plentiful. Violets are scarce and have been all winter. Carnations have done their best to make up for all deficiencies. Roses are coming more freely again. In fact, the last ten days have been the first time in months when there were all the flowers that could be sold, with a few to spare. Never before have so many calendulas been grown here and they have been decidedly popular.

Various Notes.

Our florists are ordering enough of Rose Premier to make sure that it will be a figure in the market next year. But they are not buying it so freely as they did Columbia a year ago,

Wire Hanging Baskets


No. 1

Size	Per 100
10-inch	$14.00
12-inch	16.25
14-inch	23.00
16-inch	26.00

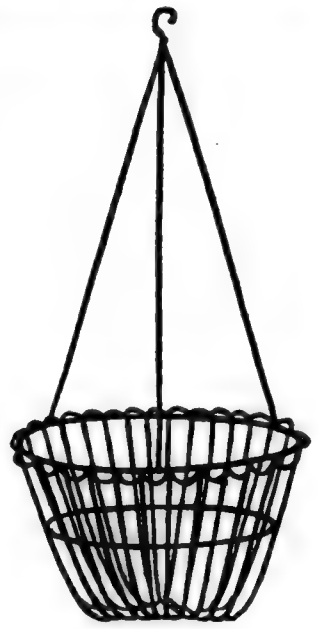
The

WISE FLORIST

will

BUY NOW

JUST ASK *for* OUR PRICES *on* WIRE DESIGNS


No. 2

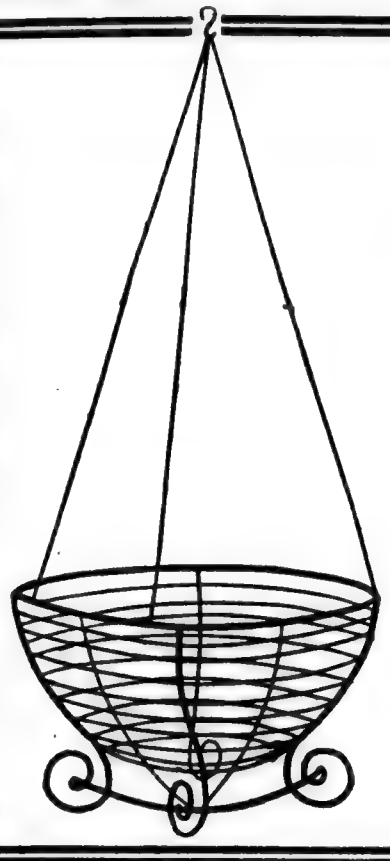
Size	Per 100
10-inch	$16.25
12-inch	20.00
14-inch	26.00
16-inch	31.00

B. E. and J. T. COKELY

Everything in Florists' Supplies. Established 22 Years

201 North Seventh Avenue, SCRANTON, PA.

Mention The Review when you write.



WIRE HANGING BASKETS

NOT THE CHEAPEST BUT THE BEST

The Well Made Kind. **Painted, Bound with Galvanized Wire**

6 at dozen rate, 50 at 100 rate

8-inch	per dozen,	$2.00;	per 100,	$15.00
10-inch	"	2.50;	"	17.00
12-inch	"	3.00;	"	21.00
14-inch	"	4.00;	"	25.00
16-inch	"	5.00;	"	32.50
18-inch	"	6.00;	"	45.00

Prices on larger size Hanging Baskets quoted on application.

GREEN SHEET MOSS

LONG GREEN SHEETS FOR HANGING BASKETS

Per Bundle.....$1.50 10 Bundles.....$13.50 Per Bag $2.00

Prices on larger quantities quoted on application.

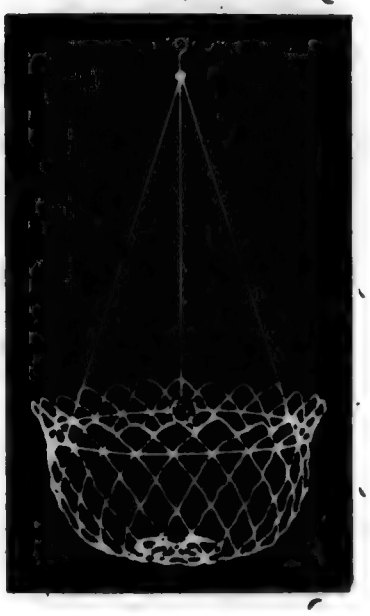
Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL,

WHOLESALE COMMISSION FLORIST

15 East Third Street **CINCINNATI, OHIO**

THE BEST



WIRE BASKET AND WHY

Made of Galvanized Wire and crimped. Closer meshed to hold moss better, and less of it. Sturdy and strong.

Size	Each	Doz.
8-inch	$0.25	$2.50
10-inch	.30	3.00
12-inch	.35	3.50
14-inch	.40	4.25
16-inch	.50	5.00
18-inch	.60	6.25

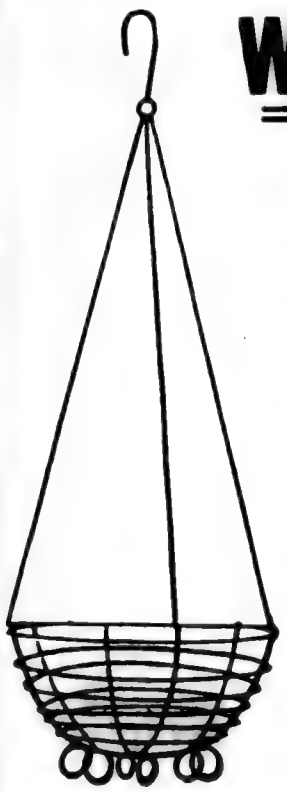
Natural Sheet Moss, $2.50; dyed, $3.50 per bag.

C. C. POLLWORTH CO.

MILWAUKEE, WIS.

Mention The Review when you write.

YOU Will find all the best offers all the time in The Review's Classified Advs.



WIRE HANGING BASKETS

We make our Baskets strong and substantial, so do not compare them with other "cheap" made-up Baskets

Measure Across Top of Basket

Size	Per doz.
8-inch	$2.25
10-inch	2.75
12-inch	3.75
14-inch	4.75
16-inch	6.00
18-inch	7.50

Geo. H. Angermueller Co.

Wholesale Florists

1324 PINE STREET ST. LOUIS, MO.

Special Price List—Spring 1919

BEST QUALITY

WIRE HANGING BASKETS

8-inch disc,	6 inches deep	per dozen,	$2.00;	per 100,	$14.50
10-inch disc,	8 inches deep	per dozen,	2.25;	per 100,	16.50
12-inch disc,	8 inches deep	per dozen,	2.75;	per 100,	21.00
14-inch disc,	9 inches deep	per dozen,	3.25;	per 100,	25.00
16-inch disc,	10 inches deep	per dozen,	3.75;	per 100,	30.00
18-inch disc.		per dozen,	4.50		

THE WM. MURPHY CO.

Long Distance Phones, Main 980-981 329 Main Street, CINCINNATI, OHIO

Green and Bronze Galax, Leucothoe, Fancy and Dagger Ferns, Laurel, Boxwood and Wild Smilax

Orders filled promptly. Write for price list.

We are in need of more Cut Flowers of all kinds.

Growers ship to

The Florists' Exchange of Baltimore, Inc.

GEO. J. MUHLY, President and General Manager

512 St. Paul Street, BALTIMORE, MD.

Mention The Review when you write.

Natural Green Sheet Moss
Per 10-lb. bag, $1.75

Dyed Green Sheet Moss
Per 10-lb. bag, $3.50

KNUD NIELSEN
EVERGREEN, ALA.

P. C. F. Co.

Hanging Baskets

HAND-MADE, PAINTED WITH HEAVY HANGERS

8-inch, per dozen	$1.50
10-inch, per dozen	1.75
12-inch, per dozen	2.40
14-inch, per dozen	3.00
16-inch, per dozen	3.75
18-inch, per dozen	4.90

Fancy Natural Green Moss

Large sack $2.50

PITTSBURGH CUT FLOWER CO.,
116-118 Seventh St.
PITTSBURGH, PA.

Heavy Hanging Baskets

EXTRA HEAVY HANGERS

8-inch	$1.55 per doz.
10-inch	1.75 per doz.
12-inch	2.50 per doz.
14-inch	3.00 per doz.
16-inch	4.00 per doz.
18-inch	5.00 per doz.

You cannot get Better Baskets at a Higher Price.

Log Moss, $2.00 per 3-bu. sack

THE McCALLUM CO.
PITTSBURGH, PA.

perhaps because most of the growers think that Columbia is about as good a rose as they can get. All are eager to welcome a really good red rose, however. Sunburst, Ward and Hillingdon have all but disappeared from the market. Everyone admits their selling qualities, but they say they do not produce enough.

McIntyre Bros. gave us the best colored Russell and Columbia roses this week that we remember having seen. If they could produce this quality right along, and in large enough numbers, their fortune would be made. After dismantling their old place they decided to erect two new houses at the new place. They have begun construction on these. They will be modern in every respect, with cement benches, but as there was plenty of good material from the old place, they are wooden frame buildings.

Thomas Joy spent most of last week in Chattanooga, overseeing repairs on the store there. He reports that there are no traces left of the Christmas fire. Miss Louise Sloan, of the Joys' retail store, has been at home several days on account of the serious illness of her mother.

Geny Bros. are cutting an abundance of sweet peas, including the best lavendar orchid-flowered pea we have seen grown here.

Louis Haury is putting up a fine display of pot plants in the market house this spring. He is devoting more and more of his glass to plants and flowers, though still gardening on a large scale.

F. B.

CINCINNATI.

The Market.

The market eased up somewhat during the last week, but everything that is coming into the market is finding a ready sale. Shipping business continues to be good.

Rose receipts are getting heavier than they have been for some time. Carnations are in fair supply and find a good market. Excellent Easter lilies, rubrum lilies and callas may be had regularly. Sweet peas are in good sup-

FOR SALE COLUMN

Look Over This List

PULVERIZED Sheep Manure, per ton, $37.00.

BONE Meal, per ton, $50.00. Blood & Bone, per ton, $58.00.

NICO-FUME Liquid, per ½ gal., $5.50. Nico-fume Liquid, per gal., $10.50.

NICO-FUME Paper, 144 sheets, $4.00. Nico-fume Paper, 288 sheets, $7.50.

NICOTEEN, per pint, $1.50. Nicoteen, per gal., $10.00.

MANILA Tissue Paper, $1.25 ream; 10 reams $12.00.

WHITE Tissue Paper, $1.50 per ream; 10 reams $13.50.

WHITE Wax Paper, $3.00 per ream; 10 reams $27.50.

GREEN Wax Paper, $3.50 per ream; 5 reams $16.25.

CREPE Paper, all colors, 40c a roll.

SUPERIORA Magnolia Leaves, $2.00 a carton; 10 cartons $17.50.

COTTON Twine, 5-lb. bag, $3.00.

FLORISTS' Thread, per box; $1.75; 5 boxes @ $1.60 per box.

COMPRESSED Air Hand Sprayer, holds 1 quart, @ $1.25.

CHIFFON, 4-in. Plain, 7½c per yard. Chiffon, 6-in. Plain, 10c per yard.

SPHAGNUM Moss Wired, 5 bales, $7.50; 10 bales, $13.00.

FIBER Wrapping Paper, 36-in. rolls, light weight, 50 lbs. to roll, $3.50.

WIRED Picks, 10,000, $2.25.

TIN FOIL, 18c per pound.

CANE Stakes, 6-ft., $12.00 per 1000.

GREENHOUSE Hose, Coupled, ¾-in., 16½c per ft.

POT Labels, 4-in., $1.00 per 1000; 5-in., $1.25 per 1000; 6-in., $1.50 per 1000.

GREEN Match Sticks, 12-in., $1.25 per 1000; 18-in., $1.50 per 1000.

CUT Flower Boxes, all sizes. Send for list.

MAIL THE ORDER TO

C. C. POLLWORTH CO.
MILWAUKEE, WIS.

Ferns—Galax—Moss

Headquarters for Southern Wild Smilax. Per case, 50 lbs., $5.00

FANCY FERNS
Per 1000.....$4.00
Lots of 5000 or more, $3.75 per 1000

LEUCOTHOE SPRAYS
Per 100..... .75
Per 1000..... 6.00

BRONZE GALAX LEAVES
Per 1000.....$ 1.50
Per case of 10,000 ..... 10.00

SPHAGNUM MOSS
Per bale..... $2.00

GREEN SHEET MOSS
Per bundle..... 1.50
Per bag..... 2.00

SPECIAL PRICES ON LARGE QUANTITIES

Brown, Green and Purple Magnolia Leaves .....$1.75 per carton

Everything in Florists' Supplies

FULL LINE OF CUT FLOWERS AND OTHER GREENS AT ALL TIMES

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL, Wholesale Commission Florist, 15 East Third Street, **Cincinnati, Ohio**

Mention The Review when you write.

WE CARRY THE YEAR ROUND THE BEST

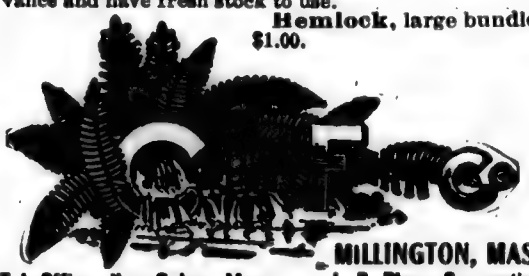
Wild Smilax, Fancy Ferns, Galax and Leucothoe

TRY US ON YOUR REGULAR ORDERS

E. F. WINTERSON CO. 166 North Wabash Avenue, CHICAGO, ILL.
L. D. PHONE Central 6004

Mention The Review when you write.

FLORISTS' FERNS are very scarce, as you all know, and here is where you can save.
Use our splendid BUNCHED LAUREL in place of ferns in your designs. Fine quality and large bunches for 50c. Try a dollar's worth and see for yourself how it will help you save.
Fancy and Dagger Ferns, $3.00 per 1000.
Laurel Festooning, 6c and 8c per yd.
Fresh stock supplied on short notice; use it for your weddings and for your Easter decorations; nothing better.
Bronze Galax, fine quality, $1 25 per 1000; $11.00 per case of 10,000; extra fine leaves.
Sphagnum Moss, $15.00 per large bale; ground pine, 12c per lb.; made up, 10c and 12c per yd.
Best Boxwood that grows, 50-lb. cases, $12.50.
Southern Smilax, 50-lb. cases, $6.00. Try a case.
Branch Laurel, large bundles, 50c.
Laurel Wreaths, 30c up. **Pine Wreaths,** 30c up.
We make special sizes when wanted. Order in advance and have fresh stock to use.
Hemlock, large bundles, $1.00.



MILLINGTON, MASS.
Tel. Office, New Salem, Mass. L. D. Phone Connections

Laurel Branches, 2x2x4 ft. case...$3.00 case
Laurel Stems, large bag..... 1.25 bag
Green Sheet Moss ..... 1.50 bag
Boxwood Sprays, selected stock .....14c pound

W. Z. PURNELL,
SNOW HILL, MD.

L. B. Brague & Son
Wholesale Dealers in
CUT FERNS
MOSS : : : EVERGREENS
Established 1867 **HINSDALE, MASS.**

SOUTHERN WILD SMILAX
Standard Case.....$2.25
Magnolia Leaves, 3 to 5-inch, 70-lb. case..... 3.00
FRESH GOODS. QUICK SERVICE
Wire us Flomaton, Ala., via Telephone, Drewry.
J. A. CURRY & CO., Drewry, Ala.



Galax Ferns Leucothoe



FRESH FROM THE WOODS
Bronze Galax, $1.00 per 1000; $7.50 per case of 10,000.
Fancy and Dagger Ferns, $2.00 per 1000; $8.50 per case of 5000.
Green Leucothoe, 10 to 16-inch, $2.50 per 1000.
Green Leucothoe, 16 inches and up, $3.50 per 1000.
Bronze Leucothoe, 10 to 16-inch, $2.75 per 1000.
Bronze Leucothoe, 16 inches and up, $4.00 per 1000.
TERMS: CASH WITH ORDER
OUR EVERGREEN SEASON CLOSES APRIL 1.—Get what stock you will need now.
J. H. VON CANON, Banners Elk, N. C.

Mention The Review when you write.

Prepared Magnolia Leaves

in

Cases or Cartons

The Rumbley Co.
Evergreen, Ala.



Mention The Review when you write.

Southern Wild Smilax

$3.00 per case

KNUD NIELSEN
EVERGREEN, ALA.

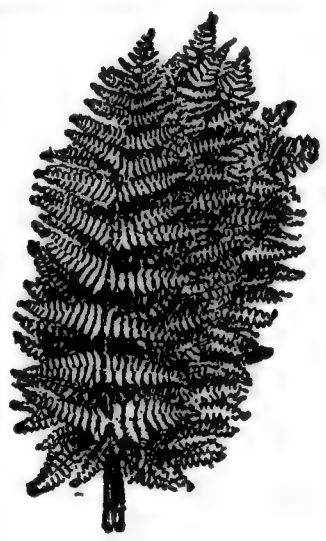
A HALF-INCH ADVERTISEMENT
here will keep your name and specialty before the whole trade, at a cost of only 50c per week on a yearly order.

Southern Wild Smilax

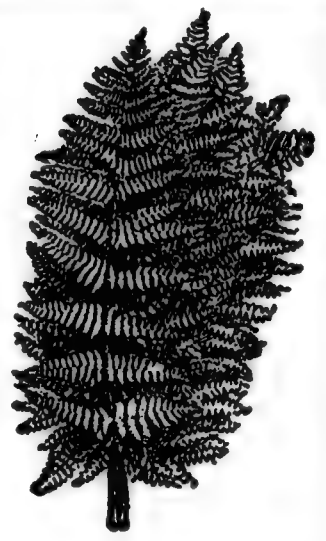
$3.00 per case

CALDWELL THE WOODSMAN CO.
EVERGREEN, ALA.

Fancy Ferns Special price on orders of 5000 or more. Write for prices.
N. M. HITCHCOCK, - Dowagiac, Mich.



FANCY FERNS



Finest stock in the country

$5.00 per 1000 **$5.00 per 1000**

Subject to Change Without Notice.

Wild Smilax, 50-pound cases, **$5.50;** 25-pound cases	$ 3.25
Magnolia Leaves, green and bronze, per carton	1.75
Galax Leaves, green and bronze, per case of 10,000	10.00
Green Leucothoe Sprays, extra fine, per 100, $1.00; per 1000	7.50
GREEN SHEET MOSS, very fine for basket work, trimming pots, etc., per bag	2.50
Sphagnum Moss, per bale	2.50
Boxwood, 50-pound cases	15.00

FULL SUPPLY CUT FLOWERS AT ALL TIMES

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph St., Detroit, Mich.

Mention The Review when you write.

ply and meet with an excellent demand. Bulbous stock is becoming plentiful. The list includes both forced and southern daffodils and jonquils, double and single tulips, Dutch hyacinths, freesias and Paper White narcissi. Snapdragon meets with a good demand. Other offerings are calendulas, orchids, violets, baby primroses, wallflowers and forget-me-nots. Greens of all kinds are meeting with a good market.

Various Notes.

E. G. Gillett's wirework department has been exceptionally busy during the last several weeks.

C. E. Critchell has been getting in some excellent sweet peas that have been finding a ready sale.

Among recent visitors were Philip L. McKee, president of the American Greenhouse Manufacturing Co., Chicago; Robert Rahaley, Detroit, Mich.; S. J. Hider, Hillsboro, O.; John Scott, Huntsville, Ala., and Joseph Hill, Richmond, Ind.

Clarence Conger, son of Mr. and Mrs. J. T. Conger, who was waylaid and shot a week ago at Wichita, Kan., died March 1 from his wounds. His parents and family have the sympathy of their friends in their bereavement.

Mrs. Theresa Buschle, wife of E. Buschle, passed away at her home last week. She was a victim of influenza. Her husband and a child survive. The trade extends to them its sympathy in their bereavement. C. H. H.

DENVER, COLO.

Various Notes.

Mrs. Lewis, of the Columbine Flower Shop, has been confined to her bed for the last seven weeks by the influenza and complications. She is slowly improving.

Sergt. K. C. Davis, who served for more than a year in the Quartermaster Corps, has returned to Denver and is now with C. F. Maler. His only regret is that he was not sent overseas.

A recent letter from William Cash, who is in a company of the Engineer Corps in France, states that he expects to be home before Easter. R. S.

Green Sheet Moss

NATURAL

Shipped direct from Tennessee

13-lb. to 15-lb. bags

per bag—**$2.25**—per bag

This is fresh-gathered Moss and contains its natural green color.
Place your order now and have your Moss when you want it.

(Wholesale prices quoted on application)

H. G. MacLELLAN

237 South Wells Street CHICAGO

Mention The Review when you write.

GALAX FERNS LEUCOTHOE



Our Greens are all of the NEW CROP, direct from virgin forest.



Bronze Galax	$1.00 per 1000;	$7.50 per case of	10,000
Green Galax	$1.00 per 1000;	$8.00 per case of	10,000
Fancy Ferns	2.00 per 1000;	7.50 per case of	5,000
Dagger Ferns	2.00 per 1000;	8.50 per case of	5,000
Long Green Leucothoe		$3.50 per	1,000
Medium Green Leucothoe		2.50 per	1,000
Short Green Leucothoe		1.50 per	1,000

Orders for cold storage stock should be placed at once, as our shipping season closes March 31. Better quality of greens, more prompt shipment and more courteous treatment have made our business a success for seventeen years.

TERMS, cash with order to all. We will make no C. O. D. shipments.

ELK GALAX AND FERN CO., Banners Elk, N. C.

Mention The Review when you write.

WILD SMILAX, $3.00 PER CASE

Orders filled promptly on short notice

PERPETUATED MOSS.....$3.50 per bag
NATURAL MOSS ..... 1.75 per bag

Wire, Write, Phone

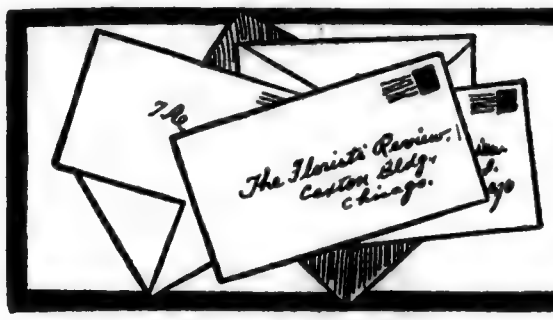
E. A. BEAVEN Evergreen, Ala.

Mention The Review when you write.

Monticello, Ill.—G. E. Switzer, of Frankfort, Ind., who formerly was associated with his brother, C. I. Switzer, in the Monticello Floral Co., recently visited the latter here. G. E. Switzer now owns and operates greenhouses in Frankfort.

Atlanta, Ga.—It is conceded that most of the young men who do not "Say It with Flowers," say it with candy. Well, Nunnally's don't care how much the swains talk, for both flowers and candy are handled. This is one of the leading stores in the south.

Camp Hill, Pa.—T. J. Opperman, by taking advantage of the opportunity to purchase the greenhouses of a defunct neighbor, will make an addition to his range, for business is fine. This firm cannot supply the demand at good prices.



Wanted and For Sale Department

Advertisements under this head 12½ cents per line, cash with order from all who do not do other advertising. In sending remittance count six words to the line.

Display advertisements in this department $1.50 net, for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head



SITUATION WANTED—By young man in retail flower store in Chicago, near loop; have greenhouse experience, good recommendation. Address No. 137, care Florists' Review, Chicago.

SITUATION WANTED—As gardener on private estate; 14 years' practical experience in all branches; references; married, two children; Scotch; age 34. Address No. 106, care Florists' Review, Chicago.

SITUATION WANTED—By an experienced, elderly man; cut flowers and pot plants; small, up-to-date place; wages $14.00, room and board. Address Wm. Kirkham, Chicago Hotel, 22 S. Clark St., Chicago, Ill.

SITUATION WANTED—By A-1 gardener, life experience; prefer to take charge of large estate; also understands live stock; well recommended; married, 40 years of age. Address No. 147, care Florists' Review, Chicago.

SITUATION WANTED—Experienced all-round grower of roses, carnations, mums, pot plants and bedding stock, propagating and designing; steady, reliable, single man; state wages and particulars. Address No. 120, care Florists' Review, Chicago.

SITUATION WANTED—By a grower of wide experience in all lines of greenhouse stock; can do design work if necessary; understands landscape work and can handle help; best references; state salary in first letter. Address No. 95, care Florists' Review, Chicago.

SITUATION WANTED—By all-round gardener, well experienced in the various lines of nursery stock, floral culture, landscape gardening, vegetables and seed growing; German, age 30 years, single; not afraid of work; permanent private or commercial place. Address No. 132, care Florists' Review, Chicago.

SITUATION WANTED—By a Swiss, middle-aged, single, up-to-date grower of roses, carnations, mums, general stock; also good designer; honest and sober, a hustler; capable of taking charge and turning out good results; good wages and modern place expected; retail preferred. Jacob Schmid, 122½ West Reno St., Oklahoma City, Okla.

SITUATION WANTED—By florist and gardener; married; 20 years' practical experience in growing of cut flowers, pot plants, vegetables and landscape work; capable of handling men and producing the goods; private or commercial place near Chicago preferred; please state salary and full particulars in first letter. Address No. 135, care Florists' Review, Chicago.

SITUATION WANTED—Gardener of general and horticultural education; long practical experience in all branches, especially also in landscape art; able to superintend successfully a position of most varied horticultural demands; desires private position; German, middle-aged, many years in this country; good character, reliable, trustworthy. Address No. 153, care Florists' Review, Chicago.

HELP WANTED—Experienced young man for greenhouse work. Groves Floral Co., Atchison, Kansas.

HELP WANTED—All-round florist for up-to-date retail place. Address No. 109, care Florists' Review, Chicago.

HELP WANTED—Good rose grower, by O. H. Herman, Council Bluffs, Ia. State experience and wages expected.

HELP WANTED—First-class designer and salesman for retail flower store; state references. Knull Floral Co., Tampa, Florida.

HELP WANTED—Good man for carnations and pot plants; state experience and wages required. J. C. Rennison Co., Sioux City, Iowa.

HELP WANTED—Good store man for modern store in a large Ohio city; position open March 15th; state age and nationality. Address No. 149, care Florists' Review, Chicago.

HELP WANTED—Experienced greenhouse man to work under foreman; must be sober and willing; state particulars. Beaver Ave. Floral Co., 3422 Beaver Ave., Des Moines, Iowa.

HELP WANTED—Storeman, A-1 designer and maker-up; for first-class store with both local and shipping trade; must be strictly honest and reliable; state age, experience and salary desired. Address No. 136, care Florists' Review, Chicago.

HELP WANTED—At once, a good man as helper in roses; must have some experience; salary $55.00 per month, board and room. Address Goerger Bros., Arlington Heights, Ill.

HELP WANTED—Storeman with good ability in designing and decorating; good permanent position to the right man; state wages, references and experience. Miller's Greenhouses, Muncie, Indiana.

HELP WANTED—An assistant gardener, must be sober and industrious; steady employment; state size of family and furnish references with application to No. 42, care Florists' Review, Chicago.

HELP WANTED—An all-round greenhouse man; prefer one who would be willing to drive a car part of the time; no experience necessary. Address No. 134, care Florists' Review, Chicago.

HELP WANTED—Good, all-round pot plant man to take charge of small greenhouse run in connection with retail store. Apply in person if possible, to John Weiland, 1614 Sherman St., Evanston, Ill.

HELP WANTED—A first-class rose and chrysanthemum grower, one that is able to show results; state experience and wages expected in first letter. Address No. 125, care Florists' Review, Chicago.

HELP WANTED—Good grower of carnations, sweet peas, mums and pot plants; 5000 feet of glass; knowledge of design work; state wages and particulars in first letter. Kemble Floral Co., Oelwein, Ia.

HELP WANTED—At once, first-class rose and carnation grower, one who is not afraid of work and can give results; only experienced man wanted; salary $100.00 month. Ratcliffe & Tanner, Inc., Richmond, Va.

HELP WANTED—Young man as assistant for general greenhouse work; must have at least two or three years' experience; located in West Virginia; $20.00 per week. Address No. 152, care Florists' Review, Chicago.

HELP WANTED—Good grower on a moderate sized establishment near Chicago, growing pot plants for Christmas, Easter and Spring; first-class place for reliable and capable man. A. H. Schneider, Oak Park, Ill.

HELP WANTED—Grower for retail place growing stock for downtown store; summers here are cool, winters mild; wages $24.00 per week; permanent position; only experienced grower need apply. Marshfield Florist Co., Marshfield, Ore.

HELP WANTED—An all-round greenhouse man and gardener (single); state wages and give references in first letter; steady job all the year round to the right man who produces the goods. Address No. 102, care Florists' Review, Chicago.

HELP WANTED—An all-round grower for a modern retail place of 25,000 feet of glass in Illinois; write stating your qualifications, nationality and wages wanted; position open now. Address No. 141, care Florists' Review, Chicago.

HELP WANTED—At once, good grower and all-round florist, experienced in rose growing; $55.00 per month; room and board; please state age and referenc ; steady position for right party. Address T. Malbranc, 406 Main St., Johnstown, Pa.

HELP WANTED—First-class designer and salesman for retail store; state wages, references and experience; if interested, will sell some stock in business to the right party; a good chance in Virginia. Address No. 151, care Florists' Review, Chicago.

HELP WANTED—At once, young florist, good at potting, who has some experience with designs; want man who is interested in his work and deserves advancement and who can take charge of small place later; salary $55.00 month, board and room. Address, Grand View Greenhouses, Hopkins, Minn.

HELP WANTED—Single, middle-aged man; a first-class carnation grower, able to take full charge of plant of 15,000 feet of glass and produce the goods; board and room furnished; good wages, but good references must be furnished and must be a good worker and strictly sober, to take charge at once; greenhouses and heating plant and stock in first-class shape. Splear Bros., East Court St., Kankakee, Ill.

HELP WANTED—A first-class man to take superintendent's place; man who understands design work, can handle labor; a hustler; one who will produce the stuff; man who can look after outdoor work; send references first letter; place in south; nice town; good salary to right man. Address No. 148, care Florists' Review, Chicago.

WANTED—20,000 Feet or more of good glass in or near Denver. Address No. 123, care Florists' Review, Chicago.

WANTED TO BUY—Greenhouses, to dismantle; please state particulars and price in first letter, I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

WANTED—Up to 5000 feet second-hand Skinner irrigation system in perfect condition, or 3000 feet 3-inch and 8000 feet 1-inch pipe. Michigan Bulb Farm, Benton Harbor, Mich.

WANTED—Young man with capital to start greenhouse; fine opportunity to make good; will give free use of one-half acre; must build greenhouse; small one will do to start. W. D. Pitcher, Buchanan, Mich.

WANTED—To buy greenhouse from 10,000 to 30,000 sq. ft. of glass in town of not less than 10,000 pop., with good transportation; middle west preferred. Address No. 133, care Florists' Review, Chicago.

WANTED—Small greenhouse, residence and a few acres of land; I have half section good unimproved land 12 miles from best market in northwest, 3¼ miles from railroad station, to trade for such place. Address No. 112, care Florists' Review, Chicago.

FOR SALE OR RENT—Greenhouses, 16,000 ft. of glass, 3½ acres black clay; improvements, favorable transportation facilities. Ludwig Schmitt, Niles Center, Ill. Box 91.

FOR RENT—With 8-year lease for immediate possession, 6 greenhouses, 20x120 ft., 6 ft. under gutters; dwelling house with 6 large rooms, barn, large packing house, engine house; also small house for help; 4 acres of good soil, or if wanted, 30 acres; R. R. siding on place, one mile to two stations and village, 30 miles to N. Y. City; enough mum stock to fill houses; water pump with gasoline engine. For further particulars, write Wm. Becker, Jr., Farmingdale, N. Y.

FOR RENT—With privilege of buying, 5000 sq. ft. of glass with stucco office and salesroom and 8-room stucco dwelling, all in good condition; located in a west side suburb of Chicago on a good corner one block from elevated R. R. station and within 45 min. ride from loop district of Chicago; now stocked with general blooming and bedding plants, including several thousand excellent geraniums in 2½-in. pots ready for shift; can take possession at once and reap a nice spring harvest. Address No. 74, care Florists' Review, Chicago.

FOR SALE—A bargain in greenhouse property. Cash. Address No. 103, care Florists' Review, Chicago.

FOR SALE—Boiler flues, 3-in., 10-ft., good condition; $1.00 each. C. W. Espy & Son, Brookville, Pa.

FOR SALE—S. S. A. 16x24 greenhouse glass; best condition, $5.00 per box. The McCallum Company, Pittsburgh, Pa.

FOR SALE—Flower store in a good location; fixtures in perfect condition; good reason for selling. Henry F. Luebbe, 3346 Lawrence Ave., Chicago, Ill.

FOR SALE—Large florists' display refrigerator with plate glass, 5 ft. x 5 ft. 6 in., in the front, for $75.00 cash. The Silvieus & Silvieus Floral Co., Ashtabula, O.

FOR SALE—6 Greenhouses to take down, 15x75 ft.; even span, in good condition; A. D. glass 18 inches wide. Address No. 124, care Florists' Review, Chicago.

FOR SALE—Greenhouses at a sacrifice in a city of 7000; 6000 ft. glass, 1½ acres of land or more to suit buyer; anyone in field to buy write to No. 466, care Florists' Review, Chicago.

FOR SALE—Quantity of greenhouse materials, such as good second-hand pipes, glass, sash-bars, apparatus, boilers, etc.; also complete greenhouses. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

FOR SALE—100 H. P. Atlas boiler 66 in. diam., 54 4-in flues, 30 ft. stack, Taylor steam trap; used but little. Neosho Nurseries, Neosho, Mo.

FOR SALE—Seed case, golden oak, 90 compartments; height, 54 inches, mouse proof; price $50.00 F. O. B. Salineville Floral Co., Salineville, O.

FOR SALE—Five greenhouses, 8000 ft. of glass, six room and bath modern, steam heated dwelling, five acres of land; will sell with or without dwelling. Address No. 105, care Florists' Review, Chicago.

FOR SALE—At once, four hundred boxes sixteen by eighteen double strength "B" greenhouse glass, in amounts of fifty boxes and over; $5.00 per box F.O.B. Newberry, Mich. Address, F. H. McDonald, 619 The Gilbert, Grand Rapids, Mich.

FOR SALE—A thoroughly equipped retail florist business; 3 greenhouses, dwelling, 3 acres of land, garage and automobile, all in good condition; this is a first-class opportunity for the right man. Louis R. Leddon, Clayton, New Jersey.

FOR SALE—Or lease, greenhouses; must settle estate; many years' successful operation; good location, convenient to two railroads, within twenty-five miles of Boston; also dwelling, stable and outbuildings. Apply at once. E. M. Rumery, Newtonville, Mass.

FOR SALE—Greenhouses, 42,000 feet of glass well stocked, 5 acres of No. 1 land, two fine residences in a city of 20,000; can sell all you grow at top prices; good reason for selling; price $22,500; if interested, better hurry. Merriner & Co., over Peoples' Bank, Streator, Ill.

FOR SALE—Retail flower store in Chicago, Northwest side; good location, good trade, both in cut flowers, funeral work and plants; long established; low rent; fully stocked; sickness, reason for selling. For further information address No. 15, care Florists' Review, Chicago.

FOR SALE—Four greenhouses, 8000 feet of glass and one acre ground; residence, six-room and bath, strictly modern; greenhouses, residence and garage all hot water heat; well stocked; a money making place; located central Indiana. Address No. 150, care Florists' Review, Chicago.

FOR SALE—Boilers, 2 75 H. P. Heine water tube; 1 No. 11 Kewanee type fire-box boiler; 12 25 and 40 H. P. Scotch marine; 1 35, 1 45 horizontal tubular; boilers of all sizes for heating purposes; pipe machine, Forbes make, power or hand, cuts from 2½-in. to 6-in., $75.00. Casey Boiler Works, Springfield, O.

FOR SALE—In Woonsocket, S. D., 2 short roof greenhouses, each 16x28, fully equipped; residence and outbuildings occupying three acres of land; fine opportunity for a rustler; nearest greenhouse 25 miles. For further information and terms apply to Mrs. H. E. Richardson, Redlands Blvd., R. F. D., Yucaipa, Cal.

FOR SALE—50 H. P. heating boiler; W. I. pipe and fittings; brass valves; other greenhouse materials, including ventilators and doors; also 16x24-inch, 16x18-inch, 14x20-inch and smaller size D. S. A. clear, clean glass at $5.00 to $6.00 per box. Fox River Valley Gardens & Greenhouses, 4347 Greenwood Ave., Chicago, Ill.

FOR SALE—In Chicago, mushroom establishment; 2500 sq. ft. and lumber enough to build a place again as big; 40 hotbed sash; 5-room bungalow, furnace heat; one-third acre land, acres of adjoining land if more desired; 2000 perennial plants planted for cut flowers; $3500.00. Address No. 143, care Florists' Review, Chicago.

FOR SALE—Range of 8 up-to-date greenhouses, containing 10,000 sq. ft. of glass; well established in good residential section in city of 225,000 population; closed off past winter but ready to start at once; full equipment of pots, tools and other appointments. Inspection and terms, apply, Thomas Curley, 15 Harkness St., Providence, R. I.

FOR SALE—Four greenhouses, six lots well stocked and in good condition; the only greenhouses in operation in town of 8000 population; two good dwelling houses, 6000 feet of glass, some nursery stock; 160 miles east is nearest to any greenhouse; can sell all you can raise and then some; write for terms. Jewell Greenhouses, The Dalles, Ore.

FOR SALE—25,000 sq. feet of glass, 5 acres of good land, 9-room residence, all in running order; established business, retail and wholesale; wish to dispose of it at once on account of death of owner; for immediate sale will sacrifice it for $12,500.00, part payment down, balance on terms; will bear close investigation. Address No. 50, care Florists' Review, Chicago.

FOR SALE—A bargain at $5000; a valuable greenhouse property in an up-to-date town with good shipping facilities; 10,000 ft. of glass, heated by hot water system (Mills boiler); 8 rooms and bath, frame dwelling, hot and cold water, electricity and gas; stable, shop and 1 acre of ground; reasons for selling poor health. For other particulars address No. 129, care Florists' Review, Chicago.

FOR SALE—A small greenhouse cheap; a fine opening for anyone with a few hundred dollars who knows how to grow flowers; with big lot; established business; can be made to grow to a big business; in a good Texas town of 7000 population; only greenhouse within 90 miles; never cold enough to freeze more than 20 nights in a year; owner has other business. Address Yoakum Greenhouse, Yoakum, Tex.

FOR SALE—Standard hotbed sash, 3x6, $1.50 each; order for 10 to 24, $1.45 each; 25 to 50, $1.40 each; glass, 50 square feet, 6x8, 8x10, at $4.50; 10x12, 10x14, at $4.25. C. N. Robinson & Bro., Dept. 26, Baltimore, Md.

FOR SALE—Cheap, 40,000 pots, 2-in., 3½-in., 5-in.; 800 boxes glass, 10x15; 20,000 ft. sash bar, 1¾-in.; 20,000 ft. pipe, 1¼-in., 1½-in., 2-in., 3-in., 4-in.; this is material from dismantled houses, but is good for any use; glass has been cleaned and boxed. Virginia Nursery Co., Purcellville, Va.

SITUATION WANTED

By middle aged working foreman or grower; life experience in cut flowers and pot plants; wants position by the first part of April; south preferred; commercial only; please state wages in first letter. Address No. 139, care Florists' Review, Chicago.

SITUATION WANTED

A storeman of original, artistic ability in the very finest arrangement, designing, make-up of table and house decorations, etc.; life experience, both Europe and America; age, thirty-four years; possesses commercial ability; competent to take entire management; I desire to secure a permanent position with a first-class, reliable floral establishment; kindly give particulars and salary in first letter. Address No. 107, care Florists' Review, Chicago.

SITUATION WANTED

By expert head gardener and highly competent grower; life experience in all branches of the profession under glass and outside; wishes to take charge of private place or public institution; can guarantee to get results; age 30, single, Frenchman; honest and strictly temperate: best references from commercial and private places, bearing strictest investigation regarding competency and trustworthiness; John Schinzing, care L. C. Tiffany, Laurelton Hall, Oyster Bay, New York.

HELP WANTED

An experienced greenhouse man who understands growing of pot plants and forcing of bulbs; an ambitious man with southern experience preferred; write stating age, salary expected and where formerly employed. CAROLINA FLORAL CO., Charleston, S. C.

HELP WANTED

Rose grower, experienced man in growing roses, who will be able to run place in the absence of owner; if you are looking for steady work and appreciate good treatment let me know; will consider only sober and willing workers, married or single. Address No. 99, care Florists' Review, Chicago.

HELP WANTED

Two first-class rose growers, to take charge sections, retail place, give reference, and state salary.

THE HAMMOND CO., Inc.
109 E. Broad St., Richmond, Va.

HELP WANTED

Young man with experience in general nursery work, especially evergreens; must be good planter, be able to take care of nursery and not afraid of work; state age, experience, references and wages in first letter.

B. P. FARAGHER,
10646 Euclid Avenue, Cleveland, O.

HELP WANTED

A man experienced with bedding plants, bulb stock, ferns and chrysanthemums; also some experience in cut flower work; 8000 feet of glass; no boozers need apply; $25.00 per week.

H. T. MILLER, Alliance, Ohio.

HELP WANTED

One of the largest florists' supply houses has a splendid opening for a resident representative; an aggressive man with a knowledge of the requirements of the retail florists' business will find an opportunity awaiting him; territory open, southern and western states; state qualifications fully and what experience in own handwriting. Address No. 119, care Florists' Review, Chicago.

HELP WANTED

Manager for our greenhouse department, comprising 125,000 square feet of glass; we want a man who is ambitious to succeed in life and who is willing to associate himself financially with an old established concern to show his determination to succeed; don't answer this ad unless you can give us substantial proof of your ability; we want a man who is looking for more than a job; for full particulars address No. 138, care Florists' Review, Chicago.

HELP WANTED

A steady and reliable man capable of handling details necessary in the production of good chrysanthemum stock; state wages expected in first letter.

ELMER D. SMITH & CO.,
Adrian, Mich.

HELP WANTED

Two section men in roses; steady positions and good pay for good work.

WENDLAND & KEIMEL CO.,
Elmhurst, Ill.

HELP WANTED

We will shortly be in need of a second man in carnation range; correspondence desired from capable single man, giving full particulars of self and references; $70.00 per month with room and board.

STATE NURSERY & SEED CO.,
Helena, Montana.

HELP WANTED

Kitchen Gardener: we have a very good position to offer to man who understands his business and is willing; if you have good references wire or write, giving full particulars of self, etc.

STATE NURSERY & SEED CO.,
Helena, Montana.

HELP WANTED

Experienced grower of pot plants; steady position; apply by letter, giving age, past experience and salary expected.

GEORGE C. WEILAND,
602 Davis St. Evanston, Ill.

HELP WANTED

Men and women to solicit orders for our high grade nursery stock; previous experience desirable but not essential; pleasant, profitable, permanent employment; no delivering; no collecting; send at once for terms. WHEELING NURSERIES,
Euclid Ave., cor E. 107 St. Cleveland, O.

HELP WANTED

Experienced young man to work in florist and seed store; must be able to wait on trade intelligently and assist mail order seeds; moderate salary to start; permanent position; A-1 references required.

EVERETTE R. PEACOCK CO.,
4013 Milwaukee Ave. Chicago.

HELP WANTED

Two good Killarney growers; steady place and good wages.

BATAVIA GREENHOUSE CO.
Greenhouse: Batavia, Ill.
Store: 30 E. Randolph St., Chicago.

FOR SALE

Modern greenhouse establishment, about 27,000 square feet A. D. S. glass, 4 houses 27x210 feet, lean-to 10x210 feet; now in carnations in good, healthy condition; enough stock for next season in pots and sand; soil up for next season at ends of houses; 2 houses practically new, 2 houses 9 years old, all in first-class condition; economical heating system; Morehead trap, large steam boiler, will carry twice as much glass as it is now doing; good water supply, motor and pumps; five good serviceable living rooms in boiler shed for help, electric lighted and steam heat; about 2 cars of coal will be left over for next season; wagons, buggy, harness, all kinds of tools, enough new pipe for one more house, all in shed; also quantity of new lumber, sash, boxes, pots, in fact everything to carry on business; one-fourth of selling price can be taken out of place the balance of this season; cosy bungalow, hot water heat, electric lights, bath, large basement with cement floor, water in house; about 5 acres good high land, with fruit and shade trees; located at Park Ridge, Ill., 13 miles out on Chicago & Northwestern railroad, on good hard road, 45 minutes drive by auto to heart of Chicago; cash proposition, possession can be had at once.

EDWARD MEURET, Park Ridge, Ill.

HELP WANTED

A man with ability to take full charge of our landscape department; this man must be able to draft attractive plans, must have a thorough knowledge of all varieties of trees, shrubs, evergreens, etc., and be able to execute high-class work; salesmanship a valuable asset in connection with this position; an exceptional opportunity for a competent and aggressive young man; state age, experience, with references first letter.

Address
No. **128,**
care Florists' Review, Chicago.

HELP WANTED

Florist and gardener wanted for private estate; must be competent to take entire charge of 10,000 feet of glass, grounds and vegetable garden and must be able to handle help; salary $125.00 per month, house, heat, light and vegetables; none under 40 need apply; give full particulars and reference with application. Address No. **142,** care Florists' Review, Chicago.

HELP WANTED

Experienced grower of carnations, mums and general line of pot plants; good wages paid; good results expected.

H. E. REIMERS,
Box 255. Spokane, Wash.

FOR SALE

SECOND-HAND GREENHOUSE MATERIAL SNAPS: 12x12 glass at $3.00 per box; 10x14 at $3.50; sash bars, 5 to 8 ft. long, 1c per foot; ventilating sashes, 2½x3½, at $1.50 each; ventilating sashes, 2½x6 at $2.25 each; ventilating sashes, 2½x7, at $2.50 each; 8x10-inch wooden gutters, 20c per foot; 1-inch pipe, 6c per foot; 1¼-inch pipe, 8c per foot; 2-inch pipe, 15c per foot; 4-inch cast iron pipe, 12½c per foot. The above described material is in first-class condition and ready for immediate shipment.

AMERICAN HOUSE WRECKING CO.
3800 Milwaukee Ave., Chicago.
Tel. Irving 233.

FOR SALE

GREENHOUSES

A real snap; modern establishment consisting of about 10,000 feet of glass, located at Maywood, Ill., ten miles from Chicago; splendid opportunity for doing an extensive retail or wholesale business. Inquire of

MAYWOOD STATE BANK,
Maywood, Ill.,
or ALBERT F. AMLING CO.,
Maywood, Ill.

HELP WANTED

Foreman and assistant manager; must be up-to-date in the growing end of large plant and cut flower establishment; must be an American and married; good place for a good live man, none other need apply; give references and where last employed; state full particulars in first letter; west of Missouri River. Address No. 146, care Florists' Review, Chicago.

HELP WANTED

At once, first-class rose grower who can give results in section of 12,000 plants; must be a good worker and sober; to such a man good wages and chance for advancement are offered; state experience and wages wanted.

SIGWALT GREENHOUSES,
Arlington Heights, Ill.

FOR SALE

Best opportunity ever offered for florist who wishes to grow wholesale; 30,000 square feet of glass well stocked and in best condition; will sell all or half interest; purchaser must take full charge of greenhouse if only half interest is purchased; output contracted for.

LOUIS ELSASS, Chillicothe, Ohio.

FOR SALE

The Mount Gilead Tile and Pottery Plant equipment and all machinery; about 14 acres of the best pot clay in the U. S.; good loading switch; great bargain. Write,

THE NATIONAL BANK OF MORROW COUNTY,

Mount Gilead, Ohio

HELP WANTED

Needed at once, a young man with ambition, good habits, good scholar, to take full charge of a wholesale flower and vegetable plant business; 20,000 ft. glass, now established; wages and commission as soon as ability shown; some experience; need not be an expert; state minimum wages to begin with in own handwriting.

CHERRY PARK GARDENS, Fredonia, N. Y.

FOR SALE

Large greenhouses, stocked, and business; established trade of 35 years; 275,000 feet of glass; for particulars address No. **118,** care Florists' Review, Chicago.

HELP WANTED

A-1 man for private place in suburb, who thoroughly understands the growing under glass of roses, mums, pot plants, etc., also vegetable gardening; one capable of handling several men; to the right party I will pay a liberal salary.

C. A. STONEHILL, N. W. Cor. Michigan Ave. and South Water St., Chicago, Ill.

FOR SALE.

First-class retail store near large cemetery, in business 35 years, steady trade; new Lord & Burnham 35x100-foot pipe frame greenhouse filled with potted plants; modern residence adjoining, garage, delivery car and all modern improvements; also tools, etc.; several vacant lots adjoining suitable for residential or greenhouse building; will sell store and greenhouse separate from other property or both; reason for selling, illness; good terms. Address, No. 140, care Florists' Review, Chicago.

FOR SALE

Florists' Establishment, 4 large greenhouses of nearly 30,000 feet glass, dwelling, auto delivery, etc.; 3 acres land within city limits in best wheat growing district in Alberta, also in center of coalfield; no shortage of coal to fear; best of markets; also range of over 20,000 feet glass in British Columbia; either or both for sale cheap. Address Frache Bros., Lethbridge, Alta., or Frache Bros., Ltd., Grand Forks, B. C.

HELP WANTED

Good reliable man who understands greenhouse, landscape work and gardening in general; good wages. Address No. **144,** care Florists' Review, Chicago.

WANTED

TO BUY OR RENT

A moderate-sized greenhouse establishment in first class condition, in or near live town; give particulars regarding educational advantages, transportation facilities, condition of houses and stock, purchase price and terms; dwelling must have modern improvement. Address No. **145,** care Florists' Review, Chicago.

FOR SALE

Partnership interest in greenhouse and established flower merchandising business that has doubled or trebled every year since its inception four years ago; located in prosperous city and section on north Mississippi river, without competition in 50 miles; want live partner with $5,000.00 or more to do his share in an almost self-expanding business; a safe investment with ambitious prospects. Address No. 97, care Florists' Review, Chicago.

Telegraph Delivery Department

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You can get an Ad in the Pink Part at $1.00 per inch per insertion on yearly order.

Telegraph Delivery Department

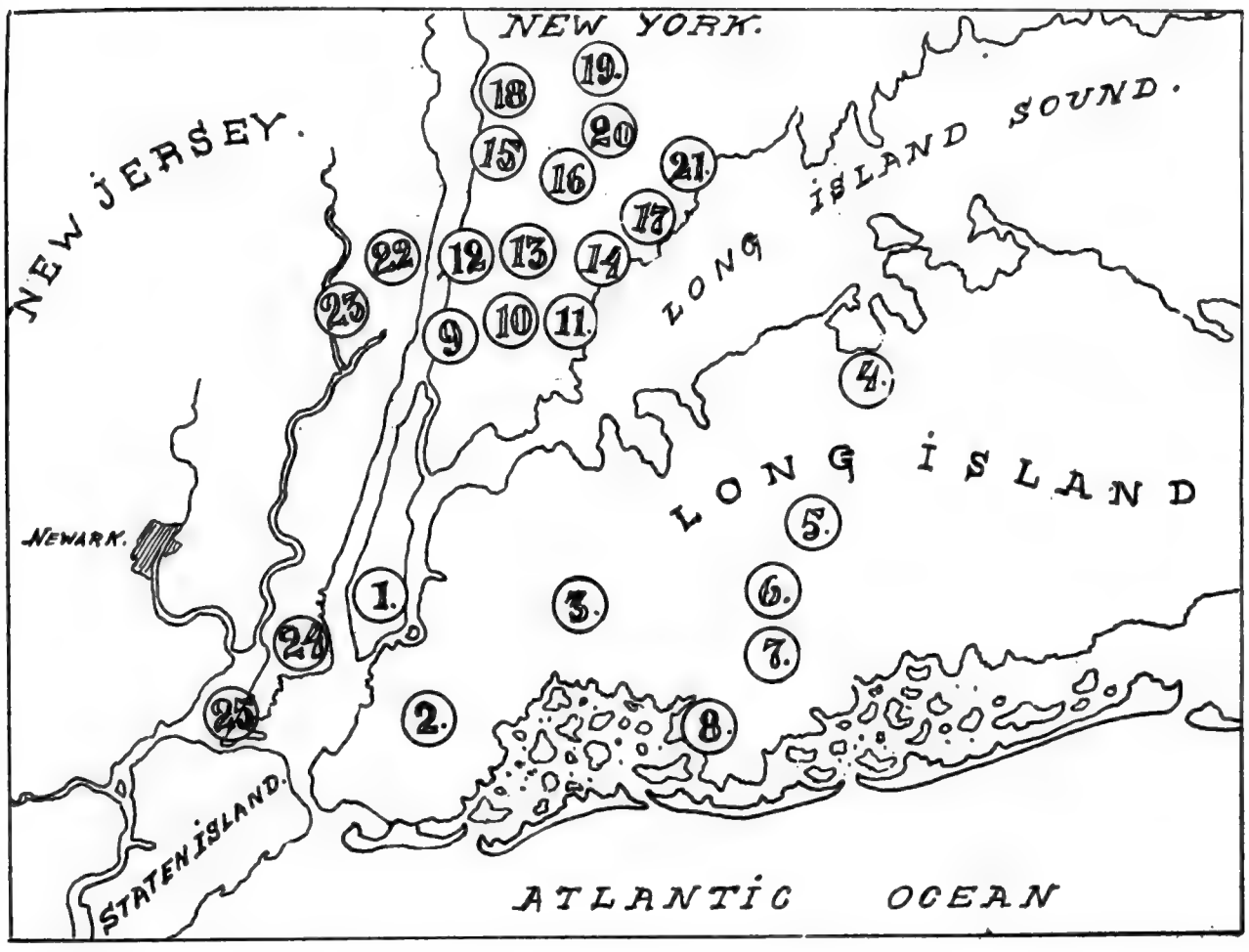
The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

MAX SCHLING, Inc.

"SAY IT WITH FLOWERS"
"THROUGH SCHLING"

F. T. D. MEMBER

785 5th Avenue, NEW YORK



		Miles from
1	NEW YORK	
2	Brooklyn	3
3	Jamaica	10
4	Oyster Bay	27
5	Westbury	23
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20	Hartsdale	2
21	Portchester	2
22	Tenafly	1
23	Englewood	1
24	Jersey City	2
25	Bayonne	10

We are working on our new Florists' Telegraph Directory. All F. T. D. florists are invited to send us their names with a list of suburbs and adjoining towns which they cover with their deliveries – if possible a sketch like sample.

DON'T WAIT
DO IT NOW

LOS ANGELES

WE ATTEND TO YOUR TELEGRAPH DELIVERIES IN LOS ANGELES, CAL.
——AND NEIGHBORING TOWNS——

WRIGHT'S FLOWER SHOP
224 West Fourth Street

BUFFALO, N. Y.

The Market.

A day or two during the week were reminders of approaching spring. The flower buyers readily respond to such days and the cashier registers a satisfying increase in counter sales. Spring flowers are in demand. Daffodils, tulips, narcissi, sweet peas and violets find a ready market at good prices. The carnation supply has fallen off slightly, no doubt helping to hold the price where it should be. The supply of roses has increased slightly, but not enough to make any impression on prices. There have been some fine shipments of Russells, mostly Chicago-grown. They have fine heads and good keeping qualities and are the most satisfactory roses in this market. American Beauties are scarce.

Various Notes.

John L. Kramer has a neat new Dodge delivery car. In addition to this indication of success, he has installed an electric sign which represents a vase of roses and at the bottom are the words: "Say It with Flowers."

The Queen City Seed & Nursery Co., Inc., held its opening March 1. This store will carry a line of bulbs, seeds, nursery stock, fertilizers and garden tools. It will also make landscape work

FOREIGN SECTION

LIVERPOOL, ENGLAND
DINGLEYS, Ltd., Florists

SHEFFIELD, ENGLAND
WM. ARTINDALE & SON
FLORISTS SEEDSMEN NURSERYMEN

MANCHESTER, ENGLAND
DINGLEYS, Ltd., Florists

Mention The Review when you write.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

CANADA'S FLORIST
Dunlop's
8-10 W. Adelaide Street
Toronto
Member Florists' Telegraph Delivery Association

Winnipeg, Man., Can.
THE "KING" FLORIST
Member F. T. D. Ass'n.
270 Hargrave St.

London, Ont., Can.
J. GAMMAGE & SONS, LTD.
"The House of Flowers"
All Orders Carefully Executed
Members Florists' Telegraph Delivery Ass'n.

McKenna
Largest Retailers in Canada
Cor. St. Catherine and Guy Streets
9 St. John St., QUEBEC, CAN.
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Montreal, Que., 825 St. Catherine St., W.
HALL & ROBINSON
MONTREAL'S FLORISTS

FOR ALL BRITISH COLUMBIA ORDERS
BROWN BROS. & CO., LIMITED
Vancouver, B. C.
Members Florists' Telegraph Delivery Association

VANCOUVER, B. C. VICTORIA, B. C.
A. J. WOODWARD
"BON VOYAGE" ORDERS my specialty

SCRIM'S, FLORIST
OTTAWA, CANADA

Saskatoon, Sask., Can.
Victoria Nursery The Quality Florists in the Center of the West

CHICAGO DETROIT
Central Floral Co.
"FLOWERS THAT LAST LONGER"
35-37 Broadway, Detroit, Mich.
132 North State Street, Chicago, Ill.
CENTRALLY LOCATED
OPEN EVENINGS AND SUNDAYS
Members F. T. D.

VAN AKEN BROS.
LEADING FLORISTS
COLDWATER, MICH.
ELKHART, IND.
COVER MICHIGAN and INDIANA POINTS
Orders promptly and carefully taken care of

LANSING, MICH.
HARRY E. SAIER, 109-111 E. Ottawa St.
BRANCH STORE AT MASON, MICH.

Roses	$2.50 to $4.00	Paper Whites	$1.00
Russells	6.00	Hyacinths	1.50
Carnations	1.50	Tulips	1.50
Sweet Peas	.50	Yellow Narcissus	1.50
Violets	$1.50 per 100		

Orders for nearby points will be filled or forwarded without charge to responsible florists.
You will not have to worry if we have your orders.

ARTHUR F. CRABB
GRAND RAPIDS, MICH.
Prompt Service to any Point in Michigan

Saginaw, Michigan
GROHMAN THE FLORIST
Member F. T. D. Ass'n. 117 N. Franklin St.

KALAMAZOO, MICHIGAN
G. VAN BOCHOVE & BRO.
F. T. D. Orders Satisfactorily Filled.

GRAND RAPIDS, MICH.
GRAND RAPIDS FLORAL CO.
WENCEL L. CUKERSKI will fill your orders for Designs and Cut Flowers in Michigan.

MICHIGAN ORDERS WILL BE CAREFULLY CARED FOR BY
HENRY SMITH
Wholesale and Retail Florist of Grand Rapids

J. B. GOETZ SONS
SAGINAW, MICH.
or any City in Michigan.

MIDLAND, MICH.
PERCIVAL F. PENFOLD

DETROIT
MICHIGAN
Orders given best of care by these five
F. T. D. Members

J. Breitmeyer's Sons
Broadway and Gratiot Ave.

Fetter's Flowers
17 Adams Avenue E.

Scribner Floral Co.
604 East Fort St.

G. H. Taepke Co.
WALTER G. TAEPKE, 95 Gratiot Ave.

The L. Bemb Floral Co.
ALBERT POCHELON, 153 Bates Street

Yours For More Co-operation

DETROIT, MICH.
BEARD FLORAL CO., 1617 Grand River Ave.

LANSING, MICH.
J. A. BISSINGER. Member F. T. D.

PORT HURON, MICH.
ASMAN, LEADING FLORIST
Prompt Delivery

STURGIS, Mich. Member F. T. D.
Vogt's Flowers
Coldwater, All Mich. So. Mich. points

IONIA, MICH. Member Florists' Telegraph Delivery
Flowers for Ionia and Montcalm counties
Byron L. Smith, Florist

OWOSSO, MICH.
OWOSSO FLORAL CO.
Hermann Thiemann, Prop. Member F. T. D.

FLINT, MICH. EVANS THE FLORIST
House of Personal Service

BATTLE CREEK, MICHIGAN
S. W. COGGAN, Florist 25 East Main Street
Member of Florists' Telegraph Delivery

and gardening a specialty. Such a store has been a long-felt want in this city, and if the motto it has adopted is lived up to it cannot help but be a success. The motto is "Quality and Service," and the men behind it have been known to most of the trade for many years. Henry H. Elbers is president and manager. Mr. Elbers is the former director of the South Park Botanical Gardens, having acted in that capacity for many years. Emil C. Brucker is vice-president, Wallace A. Eiss is secretary and Edward Stengel is treasurer. With them they have E. Douglass Savage, who has a comprehensive knowledge of seeds and bulbs. Mr. Savage was formerly with S. A. Anderson. Many friends of the new company expressed their thoughts through flowers and plants at the opening.

The Florists' Club will give a banquet and entertainment at the Statler hotel March 11, when the new officers nominated at the last meeting will be elected. Every member ought to buy a ticket and help to secure a record attendance.

An unusually attractive window display, showing an airplane and spring flowers, is staged at the S. A. Anderson store. F. P. A.

KNOXVILLE, TENN.

The Market.

Business continues good and the supply of stock is much better than it has

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

F. T. D. MEMBERS

—who wish to insure the greatest satisfaction will send their CHICAGO orders to—

THIS NAME ON THE BOX IS A Fleischman GUARANTEE OF SATISFACTION

MEMBER FLORISTS' TELEGRAPH DELIVERY

CHICAGO'S LEADING FLORIST

RAILWAY EXCHANGE BUILDING

KENOSHA, WIS.
L. TURNER & SONS
FLORISTS
352 PARK AVENUE
GREENHOUSES, GENEVA ROAD
Members Florists' Telegraph Delivery

RACINE, WIS.
617 Main St. { THE FLOWER SHOP } Member F.T.D.

RACINE and KENOSHA
Operating large Greenhouse in both these Wisconsin cities
P. N. OBERTIN

MADISON, WIS.
RENTSCHLER FLORAL CO. Member F. T. D.

Fort Atkinson, Wis.
CLOUTE BROS., LEADING FLORISTS

PRAIRIE DU CHIEN, WIS.
Center for quick deliveries to Northeastern Iowa and Southwestern Wisconsin.
THE DIAL GARDEN GREENHOUSE

Milwaukee, Wis.
EDLEFSEN-LEIDIGER CO.
419 Milwaukee Street
Members Florists' Telegraph Delivery Ass'n

MILWAUKEE, WIS.
LUBLINER
ALWAYS READY
SEND US YOUR ORDER
Phone Grand 3096 225 Grand Ave.

---

been for some time. Roses are good and the best grade of Columbia, Russell, Ophelia and Hoosier Beauty brings from $6 to $10 per dozen. Carnations remain at $2 per dozen. Sweet peas are extra good and are selling at from $2 to $4 per hundred; double violets at $3 to $5 per hundred. Paper Whites are bringing $2 per dozen; tulips, $1 to $2 per dozen; orchids, $1.50 to $2 each; jonquils, $1 per dozen.

Owing to the mild weather, outdoor jonquils are coming in large quantities and can be bought from the wagons at the city market as low as 10 cents per dozen. This, however, does not seem to affect the sale of better jonquils in the flower stores at $1 per dozen.

Milwaukee, Wis.
National Florist
J. M. FOX & SON
437-39-41 Milwaukee Street
Members Florists' Telegraph Delivery Association

GIMBELS
F. T. D. MEMBERS
Milwaukee, Wis.

For WISCONSIN delivery of
"Home-grown Flowers"
GET IN TOUCH WITH
J. E. MATTHEWSON
SHEBOYGAN, WIS.
Member Florists' Telegraph Delivery Ass'n.

LA CROSSE, WIS.
La Crosse Floral Co. Member Florists' Telegraph Delivery

Green Bay, Wis. Meier-Schroeder Co.
Orders for Cut Flowers and Designs delivered anywhere in Wisconsin and Northern Michigan at right prices.

Telegraph Delivery Department

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WE CARRY THE HIGHEST GRADE OF CUT FLOWERS

SEND US YOUR NEW YORK ORDERS

ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

NEW YORK CITY

ADOLPH MEYER

In center of the **BON TON** residential district

1062 Madison Avenue.

(Near the great Art Museum and Cleopatra's Needle)

WE COVER LONG ISLAND
JERSEY and CONNECTICUT

PHONES: 2353-7019 LENOX

New York. Telephone Lenox 8822

HENRY HART, Inc.

FLORIST

1000 Madison Avenue

In the heart of most exclusive residential section.

THE BOSTON FLORIST

Personal selection. Satisfaction guaranteed.
In the heart of New York City.
Close to Theaters and Steamships.
Established 1902.

135 E. 34th St., • NEW YORK

NEW YORK

Orders Sent to **H. H. BURNS** 509 Madison Av

will receive prompt and careful attention.

LONG ISLAND BROOKLYN JERSEY CITY NEWARK

G. E. M. STUMPP

761 FIFTH AVENUE

NEW YORK CITY

F. T. D. MEMBER

DAVID CLARKE'S SONS

2139-2141 BROADWAY

Tel. 1552, 1553 Columbus

NEW YORK CITY

Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates

---

JOSEPH TREPEL

Member F. T. D.
Brooklyn's Largest Florist
SEVEN STORES
MAIN STORE, 334 Lewis Avenue,
Phone 1150 Bedford. BROOKLYN, N. Y.
Telegraph orders delivered to any part of New York City, Brooklyn and Long Island.

CHATHAM, N. Y. THE CHATHAM FLORAL CO.

PROMPTNESS WITH CARE

Eastern NEW YORK and Western MASS.

DARDS

FLORIST

Established at N. E. Cor. of Madison Ave. and 44th St., **NEW YORK,** for 44 years.

QUALITY, SERVICE, FAIR PRICES

Members of Florists' Telegraph Delivery.

Buy War Saving Stamps

W.S.S. WAR SAVINGS STAMPS ISSUED BY THE UNITED STATES GOVERNMENT

NEW YORK CITY

A. WARENDORFF

F. T. D. Member

2 STORES { 325 Fifth Avenue / 1193 Broadway

SPLENDID SERVICE

Albany, New York

The Rosery FLOWER SHOP 23 STEUBEN STREET

Best service. Send your orders to us

Members Florists' Telegraph Delivery Ass'n

Danker FLORIST Albany, N. Y.

ALBANY, N.Y. The CAPITAL DISTRICT and all Eastern New York

WILLIAM GLOECKNER

We guarantee absolute satisfaction.
Member F. T. D and N. F.

HUGO H. JAHN, 710 Nostrand Ave., BROOKLYN, N. Y.

Tel. 1952 Bedford. Will deliver to Steamships, Theaters, anywhere within 20 miles of New York. Artistic work. Personal attention. Special care of telegraph orders.

There is a good supply of cyclamens, hyacinths and jonquils, and they are quick sellers at from $1 to $3 per pot. Quite a number are being sold in made-up baskets at from $5 to $12.

Seed trade is beginning to pick up as gardening time gets nearer and the demand for flower seeds and bedding plants promises to be greater this season than ever. The same spirit that prompted war gardens seems to prevail in regard to peace gardens and the activities along this line promise to be even greater this spring than they have been the last two years.

Various Notes.

A. H. Dailey is showing a fine lot of

Kottmiller

...FLORIST...

426 Madison Avenue—and 49th Street

Also Vanderbilt and Ritz-Carlton Hotels **New York**

Telephone Murray Hill 783

Highest award at the International Flower Show, April 11, Grand Central Palace.
Location Central. Personal Attention.
Member Florists' Telegraph Delivery Ass'n.

M. A. Bowe

IN HEART OF NEW YORK CITY

332 FIFTH AVE., NEAR 33rd ST.

Opposite the Waldorf-Astoria. Phone Mad. Sq. 358-359

OUR MOTTO—THE GOLDEN RULE.

RAMM'S Flower ...Shop

350 Madison Avenue

Prompt and Efficient Service. In the Heart of NEW YORK

WILSON 3 and 5 Greene Ave. Main Store: Cor. Fulton St.

BROOKLYN

PHONE 6000 PROSPECT **NEW YORK**

BROOKLYN, N. Y.

JAMES WEIR, Inc.

324 Fulton St., cor. Pierrepont

Telegraph orders receive our usual good care and prompt attention. Phones, 270-271 Main.

C. C. TREPEL, Main Office, BLOOMINGDALE'S

Third Ave. and 59th St., NEW YORK.

Largest individual retail dealer in CUT FLOWERS and PLANTS in the world.

OLEAN, N. Y. HERRON The Florist

WE GROW OUR OWN FLOWERS.

BATAVIA, N. Y.

L. C. STROH & SONS

Flowers delivered to all nearby towns

A HALF-INCH ADVERTISEMENT

here will keep your name and specialty before the whole trade, at a cost of only 50c per week on a yearly order.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



BUFFALO
COLONIAL FLOWER SHOP
219 Delaware Ave.
Member of the F. T. D

ABUNDANTLY PREPARED ALL TIMES

Edwards Floral Hall Company
1716 Pacific Avenue
ATLANTIC CITY, NEW JERSEY
Nurseries: Mediterranean and South Carolina Aves.
Member Florists' Telegraph Delivery Ass'n.

NEWARK, N.J.
PHILIPS BROS.
938 BROAD STREET
Members F. T. D.

Stroudsburg, Pa. Dover, N. J.
Hackettstown, N. J.
Store in each town. Flowers fresh from our own greenhouses. Immediate delivery all Eastern Penna. and Northern New Jersey.
HERRICK, Florist — Member Florists' Telegraph Delivery

Red Bank, N. J.
W. W. KENNEDY & SONS
FLORISTS
Members F. T. D.
41 BROAD STREET

All Middle State and Seashore
NEW JERSEY POINTS
and Northeastern Pennsylvania towns are best reached from
TRENTON
MARTIN C. RIBSAM, Florist
Member F. T. D. Broad and Front Sts.

Hoboken, N. J.
J. GRULICH & SONS, 616 Washington St.
DELIVERIES TO
Jersey City, Bayonne, West Hoboken, West New York, Union Hill, North Bergen, Weehawken, Woodcliff, New York City, Brooklyn
Members Florists' Telegraph Delivery Association

Summit, New Jersey — HARRY O. MAY, PROPRIETOR, The Rose Shop.

Newark, N. J. F. T. D. Member
BEGEROW'S
946 Broad Street
Fresh Flowers and Best Service



S. A. Anderson
440 Main St., BUFFALO, N Y.
Anderson service means fresh, sturdy stock and prompt deliveries in Buffalo, Lockport, Niagara Falls and Western New York.
Member of the Florists' Telegraph Delivery.

BUFFALO
N. Y.
National Florist
L. H. NEUBECK
Main and High Sts.
Member Florists' Telegraph Delivery

W. & T. CASS
Geneva, N. Y.
Telegraph Orders Promptly Filled in Western New York

HORNELL, N. Y.
WETTLIN FLORAL CO.
Member Florists' Telegraph Del. Association

BALLSTON SPA, NEW YORK
(NEAR SARATOGA SPRINGS)
The Reynolds-Robinson Co. "Quality Flowers" Prompt, Efficient Service

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JAMESTOWN, N. Y.
Heelas Flower Store — For all Chautauqua County

For SYRACUSE, N. Y.
F. T. D. — W. E. DAY CO. Onondaga Hotel Bldg.

SYRACUSE, N. Y.
MILES S. HENCLE, 118 Harrison St.
Telegraph or mail orders receive my personal attention.

ROCHESTER, N. Y. J. B. KELLER SONS Florists
25 Clinton Avenue, N.
Roch. Phone Stone 506 L. D. Bell Phone Main 2189
Members Florists' Telegraph Delivery

Atlantic City, N. J.
EGG HARBOR FLOWER SHOP — Members F. T. D.
1311 Pacific Ave. Crane & Hill, Props.

Jamestown, N. Y.
LAKEVIEW ROSE GARDENS
1,500,000 ft. of glass
CAPABLE RETAIL SERVICE
INSTANT SERVICE TO

Mayville, N. Y.	Fredonia, N. Y.
Brocton, N. Y.	Chautauqua, N. Y.
Randolph, N. Y.	Lakewood, N. Y.
Bemus Point, N. Y.	Cassadaga, N. Y.

Other Principal Western N. Y. towns.

Scott The Florist
MEMBER OF THE F. T. D.
BUFFALO, NEW YORK

ROCHESTER, N.Y.
Wilson THE FLORIST
88 E. MAIN ST
F. T. D.
We reach all Western N. Y. Points.

THE ROSENDALE FLOWER SHOP
National Florist
126 Jay Street
SCHENECTADY, N.Y.
No Order too large for us to fill, none too small for consideration.

ELMIRA, N.Y.
Rawson, The Florist
Deliveries to Ithaca, Binghamton, Hornell, Corning and other points.

The Rosery
Elmira, N. Y.
182 Main St., N.
Flowers Delivered to All Nearby Towns.

National Florist
NEW JERSEY
EDWARD SCEERY
PATERSON and PASSAIC
Member Florists' Telegraph Del. Ass'n.

National Florist
MONTCLAIR, N. J.
MASSMANN
Member Florists' Telegraph Delivery

TRENTON, N. J.
PARK FLORAL CO., R. ABBOTT
Greenhouses—Buchanan, Lafayette and Schiller Avs.

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Kansas City, Missouri

WILLIAM L. ROCK FLOWER COMPANY

Members Florists' Telegraph Delivery Ass'n.

Samuel Murray

KANSAS CITY, MO.
1017 GRAND AVE.
Member of the
Florists' Telegraph Delivery Association

A. Newell FLORIST

Established Over 20 Years.
N. E. cor. 10th and Grand Ave., KANSAS CITY, MO.
Member Florists' Telegraph Delivery.

GEO. M. KELLOGG FLOWER & PLANT CO.

Wholesale and Retail Florists
1122 Grand Ave. KANSAS CITY, MO.
All Kinds of CUT FLOWERS
in their season. Also Rose and Carnation plants in season. Greenhouses at Pleasant Hill, Mo.

STUPPY FLORAL CO.

Orders Executed
Missouri, Iowa, Kansas and Nebraska

St. Joseph, Mo.

Members Florists' Telegraph Delivery

ALPHA FLORAL Co.

WE STRIVE TO PLEASE
1105 WALNUT—PHONES ESTAB. 1906
KANSAS CITY. MISSOURI

ST. JOSEPH, MO.

MITCHELL & QUENTIN

Orders for
IOWA, NEBRASKA, KANSAS AND MISSOURI

W. J. Barnes FLORIST, K.C.Mo.

KANSAS CITY, MO.
38th St. and Euclid Ave.
Established 1890
No order too large or small. Member F. T. D.

Kansas City, Mo.

J. E. MURRAY & CO. 212 E. 10th Street

ST. JOSEPH, MO.

HAEFELI FLORAL CO.
Members Florists' Telegraph Delivery

CHAS. W. CROUCH

Member F. T. D.
The Leading Florist of the South
Knoxville, Tenn.
All Orders Given Special Attention

In KENTUCKY where prestige counts for much, let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

Jacob Schulz Co.
INCORPORATED EST. 1870
550 FOURTH AVENUE — LOUISVILLE
Members F. T. D. Association.

LOUISVILLE, KY.

AUGUST R. BAUMER
MASONIC TEMPLE
Member Florists' Telegraph Delivery Ass'n

LOUISVILLE, KY.

THE F. WALKER CO.
310-312 West Chestnut Street
LARGEST FLOWER STORE IN THE CITY

LOUISVILLE, KY.

E. G. REIMERS & SON CO.
Established 1880. Incorporated 1918

COVINGTON, KY.

Good Stock. Prompt Delivery.
MILLER, "THE FLORIST," G

JACKSON, TENN.

Between Nashville and Memphis
SANDS THE FLORIST

hyacinths and tulips. He is busy preparing for his usual heavy bedding plant trade.

Mrs. Rosa Hall Ryno has fine prospects for a successful season with bedding plants. Her stock is in excellent shape and she will greet the public this spring with one of the best lines of plants ever sold on this market.

Miss Lydia Mapes has returned to work after a visit of six weeks in Oklahoma and Kansas.

A. J. McNutt has been unusually busy for the last two weeks. He is cutting a fine crop of roses. K. P. B.

CROMWELL, CONN.

"Past, fresent and future" are terms aptly applied to A. N. Pierson, Inc., of Cromwell, Conn. The past is a memory, recalling the presence of the esteemed founder, now taking a well-earned rest in Florida; the present is a reality and when one has interviewed Wallace R. Pierson, and has been piloted by him around and through the field of glass, the future also seems to hold a positive assurance for a continuation of success.

"We are not worrying about the embargo," observed Mr. Pierson. "On the contrary, it has stimulated us to ef-

NASHVILLE and CHATTANOOGA

MEMBER Florists' Telegraph Delivery
Joy's

Geny Bros. LEADING FLORISTS

212 Fifth Avenue North
NASHVILLE, TENN.

SEND ALL MEMPHIS ORDERS TO THE FLOWER SHOP

84 Madison Avenue
MEMPHIS, TENNESSEE

"WE NEVER SLEEP"

IDLEWILD GREENHOUSES Memphis, Tenn.

89 South Main Street
"Up-to-the-minute" Service and Execution
Every flower in Season

LEXINGTON, KY.

HONAKER, The Florist
Largest Cut Flower Grower in the State
160 West Main Street
Member Florists' Telegraph Delivery Ass'n.

LEXINGTON, KY.

JOHN A. KELLER CO.
INCORPORATED
123 EAST SIXTH STREET
Member Florists' Telegraph Delivery Ass'n.

Telegraph Delivery Department

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BOSTON—BECKER'S

Send us your telegrams. Prompt service IN and ROUNDABOUT BOSTON. Our conservatories are in Cambridge, only 8 minutes from the heart of Boston.

BECKER'S CONSERVATORIES
CAMBRIDGE, - - MASS.
Members Florists' Telegraph Delivery.

Caplan—BOSTON, MASS.

144 Massachusetts Ave.
Member F. T. D.

Special attention given Telegraph Orders for New England Conservatory of Music; Radcliffe and Wellesley Colleges.
We deliver to all parts of Massachusetts.

CARBONE, 342 Boylston Street, BOSTON

Member Florists' Telegraph Delivery Ass'n.

Worcester, Mass.

Randall's Flower Shop

Member Florists' Telegraph Delivery

H. F. A. LANGE

Worcester, Mass.
Delivers to All Points in New England
125,000 Square Feet of Glass
Member Florists' Telegraph Delivery Ass'n.

HARTFORD, CONN.

WELCH THE FLORIST
180 Asylum Street
MEMBER F. T. D.

Lynn, Mass. MEMBERS F. T. D.

GIBBS BROS., 231-233 Union St.

BROCKTON, MASS.

Belmont Flower Shop. MEMBER F. T. D.

WELLESLEY COLLEGE

Dana Hall, Walnut Hill, Rockbridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley 44-1, 44-2, 44-3

MALDEN, MASS.

J. WALSH & SON
Members Florists' Telegraph Delivery Ass'n.

For Berkshire County

LEADING FLORISTS F. I. DRAKE & CO. Pittsfield, Mass.

PORTLAND, ME.

THE FLOWER SHOP
M. E. McGunigle 47 Oak Street

ESTABLISHED 1847

Thos. F. Galvin INC.

THE NAME PROTECTS YOU

BOSTON

1 PARK STREET
799 BOYLSTON STREET

NEW YORK

561 FIFTH AVENUE

Steamers are Again Sailing on Schedule
Deliveries made on board

I should like to write a little essay on

"The Sweet Perfume of Courteous Service"

but actions speak louder than words. Flowers are my hobby and my business. If you have orders for delivery in N. E., wire us.

BOSTON, MASS.

Penn, the Florist

"Penn, the Telegraph Florist"
Member of Florists' Telegraph Delivery Association
124 TREMONT STREET

Morse & Beals, LOWELL, MASS.

Nearest Shipping Point to
NEW HAMPSHIRE and VERMONT
Members Florists' Telegraph Delivery Association

Wax Brothers Boston, Massachusetts

143 TREMONT STREET
The Centrally Located Florist Shop
Yours for Reciprocity. We cover all points in New England.
Members Florists' Telegraph Delivery

Hartford, Conn.

J. Albert Brodrib, Store, 639 Main Street
Deliveries to...
New Britain, Meriden, Middletown, Manchester, Rockville, Farmington, Willimantic
Member Florists' Telegraph Delivery Association

Coombs LEADING FLORIST

Orders solicited for all parts of Connecticut.
Stores: 741 Main St. 364 Asylum St.
Greenhouses: Benton St. Hartford, Conn.
Member Florists' Telegraph Delivery Association.

Providence, Rhode Island

Johnston Brothers

LEADING FLORISTS
38 DORRANCE STREET
Members Florists' Telegraph Delivery Ass'n.

New Bedford, Mass.

and all parts of Cape Cod, Mass.
MURRAY, Florist
232 Union Street
GREENHOUSES: FAIRHAVEN, MASS.
National Florist. Member F. T. D.

Orders for Vermont and Northern N. Y. filled to your entire satisfaction at right prices.

Gove the Florist

BURLINGTON, VT.

Warburton

FALL RIVER MASS.
33 N. MAIN ST.
Orders Executed for Southeastern Mass., Newport and Rhode Island points.

NEWPORT, R. I.

SMITH Est. 1864 Greenhouses JAMESTOWN, R. I.

PROVIDENCE, R. I.

AND ALL NEW ENGLAND POINTS
T. J. Johnston & Co., 107 Washington St., PROVIDENCE

BOSTON, MASS.

HENRY R. COMLEY, Florist, 6 Park Street
50 years' experience in the florist business guarantees efficiency to take care of all orders. 20 per cent allowed.

Vermont's Florist....

and all points in New Engl'd
W. E. PETERS
128 Church St., Burlington, Vt.
Member F. T. D.

Telegraph Delivery Department

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Member Florists' Telegraph Delivery Association

Alpha Floral Company
146 S. Wabash Ave.
CHICAGO

Send your telegraph orders to us for delivery in Chicago and vicinity.

FRED C. WEBER
4326-28 Olive Street,
National Florist
ST. LOUIS, MO.
We Have No Branch Store
SELLING FLOWERS 45 YEARS
Member Florists' Telegraph Delivery Ass'n.

WIRE YOUR ORDERS TO
Scruggs-Vandervoort-Barney
FLORAL DEPARTMENT
ST. LOUIS, MO.
SCHAEFFER & STEITZ, Managers.
Member F. T. D. Ass'n.

St. Louis, Mo.
FLOWERS DELIVERED IN CITY OR STATE ON SHORT NOTICE
F. H. WEBER
Taylor Avenue and Olive Street
Both Long Distance Phones
Member Florists' Telegraph Delivery Ass'n.

ORDERS FOR
St. Louis, Mo.
YOUNG'S, 1406 OLIVE STREET
ST. LOUIS, MO.
Wire or Phone Your Orders to the HOUSE OF FLOWERS
Ostertag Bros.
The Largest Retail Supply House in the West
Jefferson and Washington Avenues

SANDER'S GARDEN
That COZY Flower Shop.
409 North 7th Street, ST. LOUIS, MO.

East St. Louis, Ill.
A. MIRRING, 8702 STATE STREET

FORT WAYNE, IND. MEMBERS F. T. D.
W. J. & M. S. VESEY
Prompt Service. 2602 Thompson Ave.

FORT WAYNE, IND., and vicinity
FLICK FLORAL CO., The Leading Florists
Choice Flowers and Prompt Service. 207-9 W. BERRY ST.
Members Florists' Telegraph Delivery.

Beyer Floral Co. SOUTH BEND, INDIANA
Daily deliveries to Notre Dame University and St. Mary's Academy.

Established 1859.
A. WIEGAND'S SONS CO.
FLORISTS AND DECORATORS
1610 to 1620 N. Illinois St. Indianapolis, Ind.
Indiana's oldest, largest and most complete retail establishment.
Member Florists' Telegraph Delivery Ass'n.

Indianapolis, Ind.
241 Massachusetts Avenue
Bertermann Bros. Co.
LEADING FLORISTS
Members Florists' Telegraph Delivery Ass'n.

TERRE HAUTE, IND.
129 SOUTH 7TH STREET
JOHN G. HEINL & SON

Williams & Co. FLORISTS **South Bend, Ind.**
For Northern Indiana and South'n Michigan | 138 S. Michigan St. Members F. T. D.

RICHMOND, INDIANA
FRED H. LEMON & CO.
Florists and Decorators Send us your orders

SEYMOUR, INDIANA
M. A. BARICK All Southern Indiana F. T. D. Member

VINCENNES, IND.
PAUL C. SCHULTZ
Member Florists' Telegraph Delivery.

GARY FLORAL CO. 118 W. 5th Ave. GARY, IND.
Always a complete stock and prompt service
MINIMUM ORDER, $2.00

Attica, Ind. and all Surrounding Cities
ATTICA FLORAL CO.
Free daily delivery to Mudlavia Hotel, Kramer, Ind.
Member F. T. D.

SUMMERFIELD FLORAL CO.
SPRINGFIELD, MO.
Growers and Shippers for Southwest

SPRINGFIELD SEED CO.
SPRINGFIELD, MO.
FLORAL DEPARTMENT OPEN DAY AND NIGHT
Members Florists' Telegraph Delivery Association

---

forts hitherto unthought of. For example, who ever believed that evergreens would root in midwinter? Now you see 65,000 rooted cuttings of conifers, thujas, junipers and retinisporas placed in the sand the last week in December, almost 100 per cent now well calloused and rooted; also thousands of seedlings of Andromeda floribunda, rhododendrons, kalmias and Azalea mollis.''

When one is told that a total of 100,000 rooted cuttings of evergreens

---

Flowers for all Occasions **Cody's Flower Shop** Tel. Lake View 1121
3912 North Clark St., CHICAGO

Send Your CHICAGO Orders to
H. N. BRUNS
Best Equipped Retail Store on the West Side
3040 W. Madison St., Chicago, Ill.

Mangel Florist CHICAGO
THE PALMER HOUSE FLORIST
17 EAST MONROE ST.

OTTAWA, ILL.
LOHR'S GREENHOUSES
Fancy Cut Flowers and Blooming Plants.
Good R. R. Service. Orders filled promptly.

Phone 1367
Stokes FLORAL SHOP
"WE STRIVE TO PLEASE"
205 E. Walnut St., Springfield, Mo.
Members F. T. D.

ARCHIAS FLORAL CO., Sedalia, Mo.
Choice Cut Flowers and Designs on short notice.
Prompt attention to telegraph and telephone orders.
Members Florists' Telegraph Delivery Ass'n.

COLUMBIA, MO.
COLUMBIA FLORAL CO.
Halfway between St. Louis and Kansas City.

SPRINGFIELD, ILL.
Hembreiker & Cole, Springfield's largest retail florists.
Members Florists' Telegraph Delivery Association

A. C. BROWN, SPRINGFIELD, ILLINOIS
LARGE GREENHOUSES

Springfield, Ill.
JANSSEN FLORAL CO.
Best Service for Central Illinois

BRINKERHOFF GREENHOUSES
SPRINGFIELD and CENTRAL ILLINOIS
Member Florists' Telegraph Delivery Ass'n.
Best and Prompt Service Always.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

CHICAGO

Send Your Orders to
WILLIAM J. SMYTH

Member Florists' Telegraph Delivery Association

3101 to 3109 Michigan Ave.

Established 1857

Wittbold FLORIST

745 Buckingham Place
L. D. Phone 1112 Graceland
CHICAGO

Send us your retail orders. We have the best facilities in the city

---

C. Frauenfelder FLORIST

3343 W. MADISON ST.
NEAR GARFIELD PARK
CHICAGO

GEORGE
FISHER & BRO.
183 N. WABASH AVE.
CHICAGO

Joliet Floral Co.
507 E. Jefferson Street JOLIET, ILL.
All points in Will Co. and Vicinity

MOLINE, ILL.
Orders for Western Illinois and Iowa handled with *care* and *dispatch.*
J. STAACK & SONS

Aurora, Ill. JOS. M. SMELY
AND VICINITY Phones 147

AURORA GREENHOUSE CO.
AURORA, ILL.
Our service is the best.

STREATOR, ILL. THORNTON FLORAL CO.
Retail—FLORISTS—Wholesale
QUALITY IS OUR HOBBY

FREEPORT, ILL. JOHN BAUSCHER, Prop.
We are the largest growers in the Northwest. 100,000 square feet of glass. All orders receive careful attention and prompt delivery.

CHICAGO
2132-2134 Michigan Avenue
Member F. T. D.
Samuelson Florist
Orders Carefully Executed

CHICAGO
A. LANGE
25 East Madison Street
Member of Florists' Telegraph Delivery

SCHILLER'S
TWO CHICAGO STORES,
cover every part of city and suburbs
GEORGE ASMUS, Mgr.
4509 Broadway :: 2221 W. Madison St.
Member Florists' Telegraph Delivery Ass'n.

OAK PARK, ILL.
AVENUE FLOWER SHOP, 811 Lake St.
Also for River Forest, Austin, Maywood

Great Lakes Naval Station, Ill.
Send Orders to
HIGHLAND PARK GREENHOUSES
Highland Park, Ill. Members F. T. D.

Fort Sheridan, Ill. Send Orders to
HIGHLAND PARK GREENHOUSES
Highland Park, Ill. Members F. T. D.

Highland Park, Ill.
HIGHLAND PARK GREENHOUSES
Established 1894 Members F. T. D.

PRINCETON, ILL.
W. E. TRIMBLE GREENHOUSE CO.
For Central and Northern Illinois
Members F. T. D.

GALESBURG, ILL.
H. F. DRURY
All Orders Filled Promptly and Carefully.

GALESBURG, ILL.
I. L. PILLSBURY—For Central Ill.
Member Florists' Telegraph Delivery Association.

---

will be in shape for planting out later, some idea is formed of the extent of this new branch of the business. The question of land to accommodate this future element is settled. Hardy perennials also fill a prominent place in the list of futurities.

Daphne cneorum is home-grown. Spiræa is placed over beds of spent freesias, which, by the way, are left undisturbed until July, when they are taken up by boys and the bulbs cleaned.

THE UNEXCELLED FACILITIES OF THE
E. WIENHOEBER CO.
22 E. ELM ST., CHICAGO
Are available to the trade in filling all orders.
MEMBER F. T. D.

Muir
CHICAGO
ESTABLISHED 1865
We cater to those who require the best. Prices reasonable
4647 Grand Blvd.

FRIEDMAN, Flowers
CHICAGO, ILL.
522 So. Michigan Ave., Congress Hotel
Courtesies Extended to all Florists.

CENTRALIA, ILL.
J. W. ROSS
LEADING FLORIST
Direct railway connections to all points in Southern Illinois.

ROCKFORD, ILL. and Camp Grant
H. W. BUCKBEE
Members Florists' Telegraph Delivery

Rockford, Ill., and Camp Grant
ROCKFORD FLORAL CO.

JACKSONVILLE, ILL.
JOS. HEINL & SONS
Largest Growers in Central Illinois

ROCKFORD, ILL., CAMP GRANT CANTONMENT
1310 Eleventh Avenue INGALLS THE FLORIST

J. L. JOHNSON
Northern Illinois
Southern Wisconsin
DE KALB, ILL.
Your order will receive our prompt and careful attention.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Orders for Germantown **PHILADELPHIA** Chestnut Hill and Suburbs
CAREFULLY FILLED IN FIRST-CLASS STYLE AND ON TIME
WILLIAM BERGER'S SONS, 5522 Germantown Avenue, Philadelphia, Pa.

Pittsburgh, Pa.
MRS. E. A. WILLIAMS
621 PENN AVENUE Member F. T. D.

Trade Mark "We Serve You Better"
Pittsburgh, Pa.
"E. C." LUDWIG FLORAL CO.
710 E. Diamond St.
(North Side
"OUR ONLY STORE"
Member F. T. D.

Pittsburgh, Pa.
McGRATH & LANGHANS
(Empire Flower Shop)
EMPIRE BUILDING
Formerly Retail Dept. Blind Floral Co.

Pittsburgh, Pa.
RANDOLPH & McCLEMENTS
Floral Experts
5936 PENN AVENUE
Members of the Florists' Telegraph Delivery

Baur Floral Co.
ERIE, PA.

J. V. LAVER
ERIE, PA.
Write, Phone or Wire Member Florists' Telegraph Delivery

LANCASTER, PA.
B. F. BARR & CO., Leading Florist

HARRISBURG, PA.
F. E. RIDENOUR, 1221 N. 3d Street
ROTARIAN MEMBER F. T. D.

LEBANON, PA.
J. F. VAVROUS SONS.
Orders for central Penna. handled with promptness.
Members F. T. D.

Members Florists' Telegraph Delivery Ass'n
EVENDEN BROS.
Largest Growers in Central Pa. Williamsport, Pa

Think! Everything In Flowers!
GRAKELOW'S
Broad Street at Cumberland, PHILADELPHIA, PA.
Member Florists' Telegraph Delivery Association

Pittsburgh, Pa.
LUDWIG FLORAL CO.
502 Federal Street

HARRIS BROS.
510 Market St.
PITTSBURGH
BEST SERVICE

A. W. Smith Co.
...FLORISTS...
KEENAN BUILDING, Pittsburgh, Pa.
Largest Floral Establishment in America
Established 1874—Incorporated 1909

Williamsport, Pa.
W. J. EVENDEN'S SONS
THE LEADING FLORISTS
Members Telegraph Delivery Association

READING, PA.
Orders carefully and promptly executed with good flowers and good taste by
HARRY C. HUESMAN
Schuylkill Ave. and Greenwich Street

PITTSTON, PA. Bell Phone 110-J
MARTHA HUNTLEY HOUSER
Member of F. T. D. 8 Williams Street

Wilkes-Barre, Pa.
Member F. T. D. Ira G. Marvin, 23 So. Franklin St. 63 No. Main St.

A stock of some 45,000 baby gladioli is being forced for Memorial day.

The stock list shows that close to half a million Manetti stocks are in operation, either worked or prepared by the army of "florettes." More than a quarter million chrysanthemums are in the sand, and a like number of carnations are in the same stage. Attention was called to a seedling carnation, No.

[Continued on page 64.]

J. J. Habermehl's Sons
The finest floral arrangements, flowers and plants furnished on telegraphic orders.
The Bellevue-Stratford Philadelphia Broad and Walnut Streets

PHILADELPHIA
1800 Chestnut Street
The London Flower Shop

ORDERS FOR
Philadelphia
Carefully and Promptly Executed with Good Flowers and Good Taste by
M. J. Callahan, 3924 Market St., PHILADELPHIA

Germantown and Chestnut Hill
ORDERS
Carefully executed with taste and promptness.
FRANK R. HASTINGS
8 West Chelten Avenue,
Germantown, Philadelphia, Pa.

SCRANTON, PA.
A. L. Besancon & Company
FLORISTS AND DECORATORS
Adams Ave. and Spruce St., SCRANTON LIFE BLDG.
Both Phones
You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity.

SCHULTHEIS, FLORIST
317 Church Street, DUNMORE, PA.
612 Linden Street, SCRANTON, PA.
Members of the Florists' Telegraph Delivery Ass'n.

CLARK, FLORIST, SCRANTON, PA. 124 Washington Ave.
Member Florists' Telegraph Delivery
Orders for northeastern Pennsylvania filled promptly. Usual discount. Both phones No. 3454

CRESCENT FLORAL GARDEN
SHERM OFVERLE, Prop.
WARREN, PA.

FRANKLIN, PENNA.
BELL FLORAL CO.
ALL NORTHWESTERN PA.

Telegraph Delivery Department

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NO ORDER TOO LARGE — NO ORDER TOO SMALL

CLEVELAND

Member F. T. D.
THE J. M. GASSER CO.
1006 EUCLID AVENUE
WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO

EGGERT N. ZETLITZ
The Leading Florist
209 West Market Street,
LIMA, OHIO
National Florist
Representative Rotary Florist
Member of Florists' Telegraph Delivery

CINCINNATI
HENRY W. SHEPPARD
532-534 RACE STREET
Successor to the HILL FLORAL CO.
Good Stock and Good Service

CINCINNATI
JULIUS BAER, Flowers
Mail and Telegraph Orders carefully executed
138-140 Fourth St., East

DAYTON, OHIO
16 and 18 W. 3rd St.
Matthews the Florist
Established in 1888.
Greenhouses and Nurseries in Riverdale.

Youngstown, O.
HARRY C. WALTHER
Orders receive prompt and careful attention.
Member F. T. D.

MARION O.
5 railroads with good connections to all parts of State.
A good selection of flowers on hand at all times.
BLAKE'S, 140 W. CENTER

Kent Brothers FLOWER SHOP
Covers All Ohio Points
20-22 W. Church St. Newark, Ohio

CHAS. A. DUERR
NEWARK, OHIO GRANVILLE, OHIO
Member Florists' Telegraph Delivery

CLEVELAND and EAST CLEVELAND, OHIO
HAHN, The Florist, 10515 SUPERIOR AVE.
Artistic Floral Work and Fresh Cut Flowers
Member F. T. D.

Schneider, Florist
22 EAST HIGH ST.
Largest and Best Store and Greenhouses
Large stock always on hand
Member F. T. D. Springfield, Ohio

F. T. D. FLORISTS TOLEDO, O.
SCHRAMM BROS.
1315 CHERRY ST.

The East Lawn Gardens
The Leading Florist of
URBANA, Champaign Co., OHIO

Columbus, Ohio
Members F. T. D. Ass'n
THE FRANKLIN PARK FLORAL CO.
Cut Flowers for Central Ohio.

CLEVELAND, OHIO
BRAMLEY & SON
Store and Greenhouses. 1181 East 71st Street.

Canton, O.
MASSILLON, ALLIANCE and VICINITY
FRED G. GELTZ, 522 Market Ave., North
Member F. T. D. Ass'n.

DAYTON, OHIO
J. W. RODGERS
Member F. T. D. Elks Bldg., 3d and Jefferson Sts.

Elyria, Ohio
LORAIN, OHIO
The L. C. Hecock Floral Co.
Members Florists' Telegraph Delivery Ass'n.

ELYRIA, O.
Member F. T. D.
ELYRIA FLOWER SHOPPE

SPRINGFIELD, OHIO
THE NETTS FLORAL CO., 1025 Pine St.
FAIREST FLOWERS AT FAIREST PRICES

NEWARK, OHIO
Most complete stock in central Ohio.
HALBROOKS THE FLORIST

VANMETER FLOWER SHOP
SPRING and HIGH, SPRINGFIELD, O.
BEST FLOWERS FOR EVERY OCCASION

MEMBERS { Toledo Commercial Club
Toledo Retail Merchants
Florists' Telegraph Delivery

TOLEDO, OHIO
METZ & BATEMAN
414 Madison Ave.
OHIO BUILDING

CLEVELAND OHIO
A. GRAHAM & SON
5523 EUCLID AVENUE Member F. T. D.

Bell Main 2809
Cuy. Central 1866
The Smith & Fetters Co.
LEADING FLORISTS
735 Euclid Avenue Cleveland

We can fill your orders Day or Night for
CLEVELAND AND STATE OF OHIO
Always have complete stock on hand.
Regular discount allowed the Trade.
KNOBLE BROS. 1836 W. 25th St., CLEVELAND, O.
Members Florists' Telegraph Delivery Ass'n.

MASSILLON, OHIO
A. WEAVER Florist in Rotary

MRS. J. B. FREEMAN
OF "THE FLOWERS"
336 Superior Street, TOLEDO, OHIO

COLUMBUS, O., and Vicinity
THE MUNK FLORAL CO., Growers
Can fill all retail orders.

W. P. McFARLAND L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

WILSON'S
WE WILL DO IT PROMPTLY
COLUMBUS, OHIO

Hamilton, Ohio
HEISER'S, 22 High Street
ALSO OXFORD, O., and its universities

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

LINCOLN, NEB.
1338 O Street
FREY & FREY
WHOLESALE AND RETAIL
120,000 square feet of glass at your service.
Trade Discount.
Members of the Florists' Telegraph Delivery

National Florist
C. H. FREY
WHOLESALE and RETAIL FLORIST
1133 O ST., LINCOLN, NEB.
Will Fill Orders for the West on Short Notice. Trade discounts. First-class Stock.

D. E. Ruch
FLOWERS THAT ARE DIFFERENT
LOUISIANA — TEXAS — ARKANSAS
SHREVEPORT, LA.

OMAHA, NEB.
Alfred Donaghue
1622 HARNEY STREET Established 1866

OMAHA, NEB.
LEE L. LARMON
Fontenelle Florist, 1814 Douglas St.

OMAHA, NEB.
JOHN H. BATH, The Careful Florist 1804 Farnum St.
Member Florists' Telegraph Delivery

Hess & Swoboda, Florists
Telephones 1501 and L 1582
1415 Farnam Street, OMAHA, NEB.

LEWIS HENDERSON, Florist
1519 Farnum Street, OMAHA, NEB.
Member Florists' Telegraph Delivery Ass'n

S. B. STEWART
119 No. 16th St., OMAHA, NEB.

Lincoln, Neb. Flowers for All Occasions, from Cradle to Grave
CHAPIN BROS., Retail Florists

FOR ALL CENTRAL NEBRASKA ORDERS USE
ED. WILLIAMS, Grand Island
Competent Florist Railroad Center

GEORGE RYE, Some Florist
The Plaza FT. SMITH, ARK. F. T. D.

Birmingham, Ala.
Tutwiler Flower Shop
FRASER NURSERY CO.
Best attention given your orders.

QUALITY and PROMPTNESS
New Orleans, La.
Members F. T. D.
— The —
Avenue Floral Co.
3442 ST. CHARLES AVENUE

NEW ORLEANS, LA.
Chas. Eble
OLDEST FLORIST SOUTH
121 BARONNE STREET
Member Florists' Telegraph Delivery

WIRE YOUR ORDERS TO
HARRY PAPWORTH
The Metairie Ridge Nursery Co. Ltd.
FLORISTS
135 Carondelet St.
NEW ORLEANS
ROSES ORCHIDS VIOLETS
F. T. D.

OKMULGEE, OKLA.
Geo. W. Marshall
112 S. Morton Ave.
Also Beggs, Morris, Henryetta, Wetumka.

FT. WORTH, TEX.
CAMP BOWIE CANTONMENT
Send all orders to
DRUMM SEED & FLORAL CO.
TULSA, OKLAHOMA

Boston's Flower Store. O. O. Boston
Member Florists' Telegraph Delivery

LAWTON, OKLAHOMA
For FORT SILL and POST FIELD
Delivery to Hospitals, 25c add. To Quarters, by bearer, 50c add. Hornaday Greenhouse

---

FT. WORTH, TEXAS
BAKER BROS. Members Florists' Telegraph Delivery

Lang Floral & Nursery Co., Dallas, Tex.
Write or wire headquarters for flowers for Texas, Oklahoma, Louisiana, New Mexico. No orders too large, none too small.

Orders for TEXAS
KERR The Florist HOUSTON, TEX.
Member Florists' Telegraph Delivery

U. J. VIRGIN
838 Canal St. NEW ORLEANS, LA.

MOBILE, ALABAMA
GOODBRAD FLORAL CO.

For all Mississippi
R. E. LANGLEY
Jackson's Leading Florist
JACKSON, MISS.

FURROW & COMPANY
OKLAHOMA CITY GUTHRIE
OKLAHOMA
Members Florists' Telegraph Delivery

BIRMINGHAM, ALA.
PARKER'S FLOWER STORE

AMERICAN FLOWER SHOP
319 N. 20th Street BIRMINGHAM, ALA.

MOBILE, Alabama
Member F. T. D. The Minge Floral Co.

GREENVILLE, MISS.
IDLE HOUR FLORAL CO.
Mrs. W. A. Craft, Designer. 701 Percy Street

MISSISSIPPI
STEMME & SONS HATTIESBURG

MRS. J. E. WATTS
Cut Flowers for all Occasions MERIDIAN, MISS.

SAN ANTONIO, TEXAS
Prompt, Personal Service EDWARD GREEN Ave. C at 8th St.
Member Florists' Telegraph Delivery

LAKE CHARLES
AND SOUTHWEST LOUISIANA
CHAS. D. OTIS

El Paso, Texas
POTTER FLORAL CO.
Members of Florists' Telegraph Delivery

CORPUS CHRISTI, TEXAS
Convalescent Camp
CURTIS THE FLORIST

Telegraph Delivery Department

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NORFOLK
Member Florists' Telegraph Delivery Ass'n.

VIRGINIA Grandy THE FLORIST 269 GRANBY ST. NORFOLK, VA.

FORTRESS MONROE, VA.
Special Messenger Service to above City $1.00

NORFOLK'S TELEGRAPH FLORIST

RICHMOND, VA.
The Hammond Company, Inc.
LEADING FLORISTS
109 EAST BROAD STREET

RICHMOND, VIRGINIA
Mosmiller FLORIST
115 E. Main St.
Member Florists' Telegraph Delivery Ass'n.

Rodgers Floral Company, Inc.
219 King Street
Charleston, S. C.
Members F. T. D. and National Florist

MIAMI FLORAL CO.
National Florist
ORDERS PROMPTLY FILLED
Miami, Florida

Knull Floral Co., TAMPA, FLA.
Cut Flowers and Ornamental Nursery Stock. Tampa's Leading Florists. We are National Florists and members of the F. T. D. Solicit orders for all Florida.

ORDERS FOR ROANOKE, VA.
are given prompt and careful attention by
WERTZ FLORIST, Inc.

ROANOKE, VA.
Fallon, Florist

NORFOLK, VIRGINIA
GEORGE, Inc.
Member Florists' Telegraph Delivery Association

LYNCHBURG, Va.
MISS McCARRON Member Florists' Telegraph Delivery

PETERSBURG, VA.
MRS. ROBT. B. STILES, Florist
Phone 910 1202 W. Washington St.

ORDERS FOR— CHARLESTON, W. VA.
are given prompt and careful attention by the
Charleston Cut Flower and Plant Co.

PORTSMOUTH and NORFOLK
VIRGINIA
Stores in both cities
W. P. COTTON FLORAL CO.

Charlotte, N. C. **The Flower Shop**
203 N. TRYON STREET Everything in Cut Flowers
Accessible to all North Carolina and South Carolina points

Send Orders for
Washington, D. C.
and vicinity to
Blackistone
Everything First-Class
14th and H Streets

GEORGIA
and SOUTH CAROLINA
Send your orders to the largest grower in the southeast.
JOHN WOLF
SAVANNAH

MILLS THE FLORIST, Inc.
36 West Forsyth Street
Jacksonville, Fla.
We reach all
Florida and South Georgia Points

SEND ALL MARYLAND ORDERS TO
Samuel Feast & Sons
Established in 1832 Charles & Pleasant Sts.
BALTIMORE

Mary Johnston, Florist
Nee Paterson
231-233 W. Madison St., Baltimore, Md.
Member Florists' Tel. Delivery

Creech, FLORIST TARBORO, N. C.
WANTS YOUR ORDERS FOR ALL
EASTERN NORTH CAROLINA

GREENSBORO, N. C.
VAN LINDLEY CO.

DURHAM, N. C.
Durham Floral Co. HIBBERD Proprietor

CHARLESTON, W. VA.
Look at your map. We cover many towns.
WINTER FLORAL CO.

Charleston, S. C. Carolina Floral Store 339 King Street
Greenhouses, Meeting and Romney Sts. We grow our flowers; place orders here for fresh flowers

GUDE BROS. CO. FLORISTS 1214 F ST. N.W. WASHINGTON, D.C.

WASHINGTON, D. C.
GUDE'S
Members Florists' Telegraph Delivery

WASHINGTON, D. C.
Louise Flower Shop
Connecticut Ave. at N. St., N. W.
Miss Louise W. Daugherty, Proprietress
Phones—Franklin 3579, 3841, 3842
Member Florists' Telegraph Delivery

LYNCHBURG VA. **DURHAM** N. C.
J. J. FALLON
PROMPT SERVICE
Member Florists' Telegraph Delivery Ass'n.

J. W. Dudley Sons Co.
PARKERSBURG, W. VA.
CLARKSBURG, W. VA.
HUNTINGTON, W. VA.
MARIETTA, OHIO.
Orders Carefully Executed.

Clarksburg, W. Va.
Order your flowers on any occasion for delivery in this section from the leading Florists in the State.
Hayman Greenhouse Co.
Clarksburg, W. Va.

WEST VIRGINIA
WESTERN MARYLAND
THE H. WEBER & SONS CO.
Fairmont, W. Va. Clarksburg, W. Va. Oakland, Md.
Commissions Promptly Executed.
Quality—Excellence—Ability
Members Florists' Telegraph Delivery Ass'n.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

LOS ANGELES

414½ South Broadway

Send your orders to...

Broadway Florists

SALT LAKE'S LEADING FLORIST
ERNEST LAMBOURNE
67 South Main, Salt Lake City, Utah.

SALT LAKE CITY, FORT DOUGLAS and VICINITY
MILLER FLORAL CO., 10 EAST BROADWAY
250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

SALT LAKE CITY
ALSO PARTS OF COLORADO, IDAHO, MONTANA AND NEVADA
HUDDART FLORAL CO.
56 South Main Street
Member Florists' Telegraph Delivery Ass'n.

Salt Lake, Fort Douglas and Vicinity
Member F. T. D. **BAILEY & SONS CO.**
Reference: Dun or Bradstreet
Always Big Stock and Best Service

Los Angeles, Cal.
REDONDO FLORAL CO.
218 West Seventh Street
Members of Florists' Telegraph Delivery
A. Knopf A. F. Borden

Cheyenne, Wyo.
"THE UNDERWOOD"
FOR PROMPT AND FAITHFUL SERVICE

Santa Barbara, Cal.
912 STATE STREET
GLEAVE'S FLOWER SHOP
ARTHUR GLEAVE, Prop.
Choicest Cut Flowers and Floral Designs on short notice.
Both Phones 1013

LOS ANGELES, CAL.
ATHLETIC CLUB FLORIST
Formerly California Cut Flower Co.
433 West 7th Street
Takes care of telephone and telegraph orders over the whole of Southern California.
Usual trade discount.

DENVER GENERAL HOSPITAL
U. S. RECUPERATION CAMP
Quick service by
CARTWRIGHT FLORAL CO.
Ten Minutes from Camp. DENVER, COLO.

Smith's Flower Shop
Hutchinson, Kansas
Member Florists' Telegraph Delivery.

Darling's Shop
"FLOWERS FOR HER"
208 West Sixth Street. LOS ANGELES, CAL.
Cut flowers or good design work by best artists and designers delivered anywhere in the west on receipt of mail or telegraph orders. Usual discount to the trade.

Park Floral Co.
B. E. Gillis, Pres. E. P. Neiman, Sec'y.
Member Florists' Telegraph Delivery
DENVER, - - COLORADO

James Hayes Flower Shop
Leading Florist
819 KANSAS AVE.
TOPEKA, KANSAS
Member Florists' Tel. Delivery

WOLFSKILLS' and MORRIS GOLDENSON
FLORISTS AND DECORATORS
We Solicit Telegraph Orders.
Regular Trade Discount.
229 W. Third St., LOS ANGELES, CAL.

Colorado Springs, Colo.
ORDERS CAREFULLY EXECUTED
Pikes Peak Floral Co.
Wholesale and Retail
Member Florists' Telegraph Delivery

MRS. LORD'S FLOWER ROOM
112 W. 8th Ave., TOPEKA, KAN.
Member Florists' Telegraph Delivery.

TOPEKA, KAN.
Hubbard's — Growers
Prompt and Efficient Service 520 Kansas Ave.

LOS ANGELES, CAL.
HOWARD & SMITH
NINTH AND OLIVE STREETS
You can depend on us for all orders for delivery in this section.

DENVER Bright Spot Greenhouses
Corner Fifth Ave. and Josephine St.
CHAS. N. PAGE, Proprietor

Deliveries Southeastern Kansas and Northeastern Oklahoma.
WM. HASSELMANN, Independence, Kan.

LOS ANGELES AND VICINITY
Marcell Flower Shop
Will take care of telephone and telegraph orders
R. OVERSTREET, Prop.
Phone 62122 315 West 8th Street

Colorado Springs, Colo.
Frank F. Crump, Wholesale and Retail Florist
Member Florists' Telegraph Delivery Ass'n.

SALINA, KANSAS
LEIGHTON FLORAL CO.
Members Florists' Telegraph Delivery Ass'n.

PASADENA, CAL.
House of Flowers HENRY A. SIEBRECHT, Jr.
Member F. T. D. Association.

FORT COLLINS, COLO.
ESPELIN-WARREN FLORAL CO.
Member Florists' Telegraph Delivery Ass'n.

ATCHISON, KAN.
The Atchison Seed and Flower Store Co.
MEMBER F. T. D.

Atchison, Kan. GROVES FLORAL CO.
Established 1865. Member of F. T. D.

OGDEN, UTAH
FLOWERS FRESH FROM THE GREENHOUSES
Best shipping facilities as Ogden is a railroad center.
DUMKE FLORAL CO.

KANSAS CITY, KANSAS
L. C. FIELDS
Member Florists' Telegraph Delivery.

PASADENA, CAL.
ELDRED FLOWER SHOP
National Florist

Telegraph Delivery Department

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San Francisco

OAKLAND, BERKELEY and Vicinity

CHAS. C. NAVLET CO.
423 and 427 Market Street, SAN FRANCISCO, CAL.
Also 20 and 22 East San Fernando Street, SAN JOSE, CAL.

San Francisco, Cal.
Pelicano, Rossi & Co.
123-125 Kearny Street
FLOWERS BY TELEGRAPH

SAN FRANCISCO
Podesta & Baldocchi
224-226 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

SAN FRANCISCO
JOSEPH'S
233-235 GRAND AVENUE
Members Florists' Telegraph Delivery and National Florists of this District. A specialty made of "Welcoming" and "Bon Voyage" packages.

San Francisco, Cal.
ART FLORAL CO.
255 Powell Street
Best attention given your orders
Members Florists' Telegraph Delivery

DARBEE'S
FLOWERS THAT KEEP
1036 Hyde Street, SAN FRANCISCO, CAL.
First prizes for Violets, Iris, Gladioli, Carnations, Artistic Designing, Basket Arrangements, etc., at Panama-Pacific Exposition. Eastern florists supplied with Violets, Mums, Asters, Greens, etc., etc.
Members Florists' Telegraph Delivery.

SAN FRANCISCO
RECARDIE LEE MURRAY, 894 Geary St.
Telegraph orders receive prompt attention

Sacramento, Cal.
A. NAVLET, 1130 Tenth St. 20 YEARS AT IT

FORSHAW, Florist
THE ROUND-UP CITY PENDLETON, ORE.

Berkeley OAKLAND SAN FRANCISCO
THE FLOWERSHOP
Berkeley's most up-to-date flower establishment

BERKELEY, CAL. OAKLAND and SAN FRANCISCO
W. F. NORTON, Florist
Orders Carefully Filled.

YAKIMA, WASHINGTON
STATE FLORAL CO.
Equipped to give first-class Service on Telegraph Delivery Orders.

SEATTLE
1001-1003 Third Avenue
Finest Floral Studio in the Northwest
Rosaia Bros.
Members F. T. D.

SEATTLE
For Washington, Alaska and Japan Boats
L. W. McCOY ESTABLISHED 1900

CALIFORNIA FLORIST
TACOMA, WASH.
Orders for Cut Flowers and Designs delivered anywhere in the United States and Canada.

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RETAILERS AND GROWERS

BELLINGHAM, WASH.
Telegraph orders delivered anywhere in the northwest country.
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SAN DIEGO, CAL.
BOYLE & DARNAUD
National Florist
F. T. D. florists. We grow our own flowers. Telegraph orders carefully executed. Usual discount.
Member Florists' Telegraph Delivery.

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Leading Retail Florist 659 Main Street

LONG BEACH, CAL.
Lowe's Flower Shop, The Pioneer and Leading Florist
Member Florists' Telegraph Delivery

TACOMA
SMITH FLORAL CO., 1112 Broadway

HONOLULU, HAWAII
TAYLOR, FLORIST
Wireless and Cable Address, "FLORIST," Honolulu

SEATTLE, WASH.
Hollywood Gardens
Seattle's Leading Flower Shop
1534 SECOND AVE.
Members Florists' Telegraph Delivery.

Portland, Ore.
TONSETH'S, 285 WASH.
GROWERS and RETAILERS
Members Florists' Telegraph Delivery

PORTLAND ORE. Clarke Bros. FLORISTS OAKLAND, CAL.

SPOKANE, WASHINGTON
Donart's House of Flowers
ART FLORISTS
Growers of Choice Cut Flowers

Spokane, Wash.
A. J. BURT, Florist
Established 20 Years Always on the Job
CLEMMER THEATER BUILDING

TACOMA, WASH.
and American Lake Cantonment
(Camps Lewis and Murray)
HAYDEN-WATSON FLORAL CO.

Orders for YAKIMA, WASH.
Receive careful and prompt attention by
BOURN'S FLOWER SHOP, 208 East Yakima Avenue
Choice Flowers Artistic Arrangement

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

MINNEAPOLIS MAZEY "The Society Florist"
MINN.
Member Florists' Telegraph Delivery Association. SECOND AVE. SO. AT EIGHTH ST.

Swanson's
Incorporated
912 Nicollet Avenue, offers the trade its unexcelled facilities for filling orders in
MINNEAPOLIS

ST. PAUL, MINN.
THE LARGEST STORE IN AMERICA
Member F. T. D. Ass'n.
The finest and largest stock west of Chicago. Awake night and day looking for orders.
HOLM & OLSON, Inc. 20-22-24 W. 5th St.

MANKATO, MINN.
THE WINDMILLER CO.
Flowers to all points on short notice
Member Florists' Telegraph Delivery

Yankton and Mitchell, S.D.
We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.
GURNEY GREENHOUSE COMPANY

DULUTH FLORAL CO.
200 miles in any direction. We are the center of the great Northwest. Daily deliveries to Superior, Wis.
Duluth, Minn.

ROCHESTER, MINN.
QUEEN CITY GREENHOUSE CO.
Members Florists' Telegraph Delivery Ass'n.

Your Orders to....
North Dakota Try Us
RUGBY GREENHOUSES, Rugby, N. D.
We are centrally located. Members F. T. D

MITCHELL, S. D.
WM. DETHLEFS, Leading Florist
Choice flowers and prompt service 731 S. Montana St
Member Florists' Telegraph Delivery Ass'n.

State Nursery & Seed Co.
Helena, Mont. Cut Flowers for any Part of the Northwest
Only the Best. Members F. T. D. Assn

COUNCIL BLUFFS, IOWA
GARDINER FLORAL CO.
Leading Retail Florist 10 Pearl Street

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IOWA

BANCROFT'S BEAUTIFUL FLOWERS
F.T.D. JOSEPH BANCROFT & SON
55,000 feet glass Cedar Falls, Ia.

COUNCIL BLUFFS, IA. J. F. WILCOX & SONS
750,000 Feet of Glass
Orders shipped to any part of Iowa or Nebraska on a moment's notice. Daily Delivery to Omaha.
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

IOWA *Kemble's Flowers*
Marshalltown, Boone, Centerville, Oskaloosa, Oelwein, Mason City, Waterloo
SEND YOUR ORDER TO HOUSE NEAREST PLACE OF DELIVERY

QUALITY PLUS SERVICE
DAVENPORT, IOWA
AND WESTERN ILLINOIS
G. F. FORBER, 313 Brady Street
Member Florists' Telegraph Delivery Association

Harkett's FLORAL NURSERY For { Eastern Iowa, Western Wis., N. W. Illinois
Dubuque, Iowa

Rochester, Minn.
GREENHOUSES
EMIL RIEPLE

SIOUX CITY, IA. Rocklin & Lehman
A large assortment on hand daily
Members Florists' Telegraph Delivery

PEKIN——PEORIA
All Orders Receive Personal Attention
GEO. A. KUHL, Pekin, Ill.

1, of dark rose shade, of which much is thought; also a seedling rose from John Dunlop, of Toronto. It is behaving splendidly and is a big favorite here.

The entire range is running almost to capacity, with the exception of one large house into which, the soil being infested with grubs, a drove of pigs was driven. They soon dug up the grubs.

W. M.

Pekin, Ill.—George A. Kuhl, who has been in the Presbyterian hospital, Chicago, has recovered sufficiently to go to California for his convalescence. In his absence E. B. Alexander is in charge of the business.

DAVENPORT, IOWA
Send Iowa and Western Illinois Orders to
BILLS FLORAL CO.
M. A. TIERNEY, Owner
Member Florists' Telegraph Delivery Ass'n.

DES MOINES, IOWA
ALFRED LOZIER ROSERY

DES MOINES, IOWA
GUTHRIE-LORENZ CO.

DES MOINES, IA.
"SHOPS, FLORIST" 804 WALNUT STREET

National Florist
FT. DODGE, IOWA
NORDWALL
E. E. NORDWALL

SIOUX CITY, IOWA Supplies western Iowa, southern Minnesota, all of South Dakota and northeastern Nebraska.
J. C. RENNISON CO.

CEDAR RAPIDS, IOWA
I. N. KRAMER & SON
Member Florists' Telegraph Delivery

JOHN KRUCHTEN HENRY KRUCHTEN

JOHN KRUCHTEN CO.

Wholesale Florists 30 East Randolph Street, CHICAGO, ILL.

L. D. PHONE, CENTRAL 8016-8017-8018

Wholesale Cut Flower Prices.

Chicago, March 5, 1919.

	Per doz.
Beauty, Special	$ 6.00
Beauty, 30 to 36-in. stems	5.00
Beauty, 24-in. stems	3.00
Beauty, 12 to 20-in. stems	$ 1.50 @ 2.50
Beauty, Short, per 100	4.00 @ 10.00
	Per 100
Columbia	10.00 @ 25.00
Mrs. Russell	10.00 @ 35.00
Milady	6.00 @ 25.00
Hoosier Beauty	5.00 @ 18.00
Sunburst	5.00 @ 18.00
Ophelia	5.00 @ 18.00
Killarney	5.00 @ 15.00
White Killarney	5.00 @ 15.00
Double White Killarney	5.00 @ 18.00
Killarney Brilliant	5.00 @ 15.00
Champ Weiland	5.00 @ 15.00
Richmond	5.00 @ 18.00
Mrs. Aaron Ward	4.00 @ 12.00
Nesbit	3.00 @ 5.00
Cecile Brunner	2.00 @ 3.00
Carnations	2.00 @ 6.00
Violets	.75 @ 1.00
Valley	8.00
Easter Lilies	18.00 @ 20.00
Calla Lilies	18.00 @ 20.00
Cattleyas, per doz.	$5.00 @ $6.00
Calendulas	3.00 @ 6.00
Paper White Narcissi	4.00 @ 6.00
Freesias	4.00 @ 5.00
Jonquils	5.00 @ 6.00
Roman Hyacinths	4.00 @ 6.00
Mignonette	5.00 @ 8.00
Sweet Peas	1.00 @ 3.00
Tulips	5.00 @ 8.00
Iris Tingitani, doz.	$2.00 @ $2.50
Snapdragons	1.00 @ 2.50

St. Louis, March 5, 1919.

	Per doz.
Beauty, Specials	$ 6.00 @ $ 8.00
Beauty, Extra	4.00 @ 5.00
	Per 100
Columbia	$ 8.00 @ $35.00
White Killarney	6.00 @ 15.00
Killarney	6.00 @ 10.00
Ward	6.00 @ 10.00
Milady and Ophelia	8.00 @ 15.00
Russell	10.00 @ 35.00
Carnations	4.00 @ 8.00
Easter Lilies	15.00 @ 20.00
Snapdragons	2.00 @ 4.00
Daisies	1.00 @ 1.50
Orchids, doz.	$6.00 @ $9.00
Violets	.50 @ .60
Calendulas	3.00 @ 4.00
Paper Whites	3.00 @ 4.00
Sweet Peas	.50 @ 1.50
Jonquils	3.00 @ 4.00

Boston, March 5, 1919.

	Per 100
American Beauty	$ 8.00 @ $60.00
Shawyer, Russell	6.00 @ 30.00
Killarney	4.00 @ 16.00
Milady, Miller	4.00 @ 20.00
White Killarney	4.00 @ 16.00
Double White Killarney	4.00 @ 16.00
Dark Pink Killarney	6.00 @ 20.00
Killarney Brilliant	6.00 @ 20.00
Mrs. Aaron Ward	6.00 @ 16.00
Hadley	6.00 @ 30.00
Ophelia	6.00 @ 25.00
Columbia	6.00 @ 25.00
Hoosier Beauty	6.00 @ 20.00
Mock	4.00 @ 20.00
Carnations	3.00 @ 5.00
Cattleyas	30.00 @ 50.00
Lily of the Valley	6.00 @ 10.00
Easter Lilies	12.00 @ 16.00
Sweet Peas	.75 @ 2.50
Callas	12.00 @ 16.00
Violets	.50 @ .75
Antirrhinums	6.00 @ 8.00
Calendula	3.00 @ 4.00
Paper Whites	3.00 @ 4.00
Freesias	4.00 @ 5.00
Mignonette	6.00 @ 8.00
Daffodils	3.00 @ 5.00
Tulips	3.00 @ 4.00
Pansies	1.00 @ 3.00

CUT out our geranium ad. All sold out after first insertion.—Hammerschmidt & Clark, Medina, O.

PLEASE discontinue my verbena ad, as I am sold out. Could have sold thousands more if I had had them.—C. A. Anderson, Tionesta, Pa.

ZECH & MANN

WHOLESALE FLORISTS

30 East Randolph Street, CHICAGO

Telephone CENTRAL 3284

RICE BROTHERS

WHOLESALE FLORISTS

SUPPLIES FOR THE RETAILER AND GROWER. Of all descriptions.

MINNEAPOLIS, MINN.

Cut Flowers Greens Supplies

Everything a Florist Needs

CINCINNATI CUT FLOWER EXCHANGE

Wholesale Commission Florists 16 E. Third St., Cincinnati, Ohio

BALTIMORE WHOLESALE FLORIST & SUPPLY CO.

13 E. Center St., JAMES L. TOWNER, Manager BALTIMORE, MD.

Consignments Solicited Prompt Payments

Good opportunity for several good rose growers who are looking for best returns; present demand larger than our supply.

Wholesale Cut Flower Prices.

Buffalo, March 5, 1919.

	Per 100
Beauty, Special	$75.00 @ $100.00
Beauty, Fancy	60.00 @ 75.00
Beauty, Extra	50.00 @ 60.00
Beauty, Firsts	12.00 @ 30.00
Beauty, Seconds	6.00 @ 8.00
Mrs. Shawyer	6.00 @ 15.00
Killarney	6.00 @ 15.00
White Killarney	6.00 @ 10.00
Double White Killarney	6.00 @ 15.00
Richmond	6.00 @ 10.00
Maryland	6.00 @ 15.00
Russell	8.00 @ 20.00
Ophelia	6.00 @ 15.00
Mrs. Ward	6.00 @ 8.00
Hearst	6.00 @ 10.00
Sunburst	6.00 @ 12.00
Carnations	3.00 @ 5.00
Violets	1.00 @ 1.25
Easter Lilies	15.00 @ 20.00
Rubrum Lilies	6.00 @ 10.00
Calla Lilies	15.00 @ 25.00
Cattleyas	60.00 @ 75.00
Sweet Peas	1.50 @ 3.00
Snapdragons	6.00 @ 12.00
Calendulas	3.00 @ 6.00
Freesia	3.00 @ 5.00
Paper Whites	3.00 @ 4.00
Mignonette	6.00 @ 8.00

G. T. F.

Grossberg-Tyler-Finnerman Co.

30 E. Randolph St. CHICAGO

Phone Majestic 7175

GEO. REINBERG

Wholesale Grower of Cut Flowers

Richmond, Sunburst, Ophelia, Pink and White Killarney

162 No. Wabash Ave., CHICAGO, ILL.

Credit and Information List

FOR 1919

It will be issued this month. The quality is higher, but not the price. TEN DOLLARS a year secures the List and Supplements, and all the privileges of membership. Write us for particulars.

National Florists' Board of Trade

56 Pine Street, New York City

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TELEPHONE CENTRAL 5179 154 N. WABASH AVE. CHICAGO ILLINOIS

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Wietor Bros.

Wholesale Growers of CUT FLOWERS

30 E. Randolph St., CHICAGO

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Will Find ALL the BEST OFFERS 'ALL the Time in the REVIEW'S CLASSIFIED ADVS.

HOLTON & HUNKEL CO.

462 Milwaukee Street, Milwaukee, Wis.

GROWERS AND SHIPPERS OF
CUT FLOWERS, GREENS and PLANTS

GEORGE J. POLYKRANAS
WHOLESALE FLORIST
Exceptional Opportunity for a good Rose and Carnation Grower
104 W. 28th St., Telephone Farragut 9964 NEW YORK


Fancy and Dagger Ferns
TELEPHONE

J. J. FELLOURIS
116 W. 28th St., NEW YORK
Wholesale Dealer in all kinds of
EVERGREENS


Bronze and Green Galax
2315 FARRAGUT

Wholesale Cut Flower Prices.

Philadelphia, March 5, 1919.

	Per 100
Beauties, Long	$100.00
Beauties, Short	20.00 @ 30.00
Hadley, Russell, Long	40.00 @ 50.00
Hadley, Russell, Short	10.00 @ 15.00
Columbia	10.00 @ 20.00
Sept. Morn, Prima Donna, Long	10.00 @ 12.00
Sept. Morn, Prima Donna, Short	4.00 @ 6.00
The Killarneys, Long	8.00 @ 10.00
The Killarneys, Short	3.00 @ 4.00
Maryland, Long	12.00 @ 15.00
Maryland, Short	6.00 @ 8.00
Ophelia, Long	15.00 @ 20.00
Ophelia, Short	8.00 @ 10.00
Sunburst, Long	12.00 @ 15.00
Sunburst, Short	6.00 @ 8.00
Ward	6.00 @ 8.00
Carnations, Select	6.00
Carnations, Ordinary	4.00 @ 5.00
Easter Lilies	15.00 @ 20.00
Cattleyas	50.00 @ 60.00
Sweet Peas, Fancy	2.00 @ 3.00
Sweet Peas, Ordinary	1.00 @ 1.50
Violets, Double	.50 @ .75
Violets, Single	.50 @ .75
Valley	8.00 @ 10.00
Calendulas	3.00 @ 4.00
Callas	20.00 @ 25.00
Snapdragons	8.00 @ 15.00
Mignonette	4.00 @ 6.00
Gardenias	30.00 @ 40.00
Paper Whites	4.00 @ 5.00
Freesia	3.00 @ 4.00
Daisies	1.50 @ 2.00
Romans	3.00 @ 4.00
Myosotis	2.00 @ 3.00
Daffodils	4.00 @ 6.00
White Lilac, bunch $1.00 @ $1.50	
Acacia, per bunch. $2.50	
Spanish Iris	3.00 @ 4.00
Iris Tingitana	15.00 @ 20.00

Pittsburgh, March 5, 1919.

	Per 100
Beauty, Special	$50.00 @ $60.00
Beauty, Fancy	25.00 @ 40.00
Beauty, Shorter	4.00 @ 20.00
Killarney	8.00 @ 20.00
White Killarney	8.00 @ 20.00
Richmond	8.00 @ 20.00
Mrs. Aaron Ward	8.00 @ 20.00
Ophelia	10.00 @ 25.00
Shawyer	10.00 @ 25.00
Mock	10.00 @ 25.00
Mrs. Charles Russell	10.00 @ 25.00
Lilies	20.00 @ 25.00
Snapdragons	4.00 @ 6.00
Carnations	4.00 @ 6.00
Cattleyas	50.00 @ 75.00
Calendulas	6.00
Sweet Peas	1.50 @ 3.00
Mignonette	4.00 @ 8.00
Paper Whites	4.00 @ 5.00
Daisies, Yellow	3.00
Freesia	4.00 @ 6.00
Jonquils	4.00 @ 6.00

Milwaukee, March 5, 1919.

	Per 100
Columbia	$10.00 @ $35.00
Mrs. Charles Russell	10.00 @ 35.00
Killarney	8.00 @ 20.00
White Killarney	8.00 @ 20.00
Hoosier Beauty	8.00 @ 25.00
Mrs. Ward	6.00 @ 10.00
Ophelia	8.00 @ 20.00
Carnations	4.00 @ 6.00
Cattleyas, per doz. $6.00 @ $7.50	
Violets	1.00 @ 2.00
Sweet Peas	1.50 @ 3.00
Paper Whites	5.00 @ 6.00
Snapdragon	8.00 @ 12.00
Freesia	5.00 @ 6.00
Tulips	4.00 @ 6.00
Daffodils	6.00 @ 8.00
Romans	4.00 @ 5.00
Trumpets	6.00 @ 8.00
Wallflowers	8.00
Callas, per doz. $2.00 @ $3.00	

FUTTERMAN BROS.
Wholesale Florists, 102 W. 28th St., New York
The Right People to Deal with. Phone Farragut 9761-159 Consignments solicited.

H. KUSIK & CO.
Largest Shippers of Fresh Cut Flowers at Kansas City.
Florists' Supplies
Manufacturers of Wire Designs
1018 McGee Street
KANSAS CITY, MO.

THE
Denver Wholesale Florists' Company
1433-35 California St., DENVER, COL.
Mention The Review when you write.

GUST. RUSCH & CO.
WHOLESALE FLORISTS
444-446 Milwaukee St., Milwaukee, Wis.
CUT FLOWERS and FLORISTS' SUPPLIES
Mention The Review when you write.

ORCHIDS. GARDENIAS. ETC.
PAUL MECONI - Wholesale Florist - NEW YORK
Telephones No. 3864 and 836 Mad. Sq. 57 W. 28th St.

Wholesale Cut Flower Prices.

Cincinnati, March 5, 1919.

	Per doz.
Beauties, Specials, 36 inches	$9.00
Beauties, Fancy, 30 inches	8.00
Beauties, Extra, 24 inches	6.00
Beauties, First, 18 inches	3.00
Beauties, Second, 12 inches	2.00
Beauties, Short	$ 1.00 @ 1.50
	Per 100
Columbia	$12.00 @ $40.00
Killarney	6.00 @ 10.00
White Killarney	6.00 @ 10.00
Hoosier Beauty	8.00 @ 35.00
Ophelia	8.00 @ 30.00
Russell	10.00 @ 35.00
Shawyer	10.00 @ 35.00
Ward	8.00 @ 15.00
Carnations	6.00 @ 8.00
Violets	1.50 @ 2.00
Easter Lilies	15.00 @ 20.00
Snapdragons	6.00 @ 12.00
Calendulas	4.00 @ 5.00

Yes, Sir

The results are always satisfactory when you consign your flowers to us. You are always sure to receive prompt and satisfactory returns.

Plenty of references to satisfy you that we are perfectly responsible.

Special opportunity for a couple of good Rose growers who are looking for best returns. Our present demand is larger than our supply.

United Cut Flower Co., Inc.
111 WEST 28th STREET, NEW YORK CITY
Mention The Review when you write.

Wilson Floral Co
ROCHESTER, N.Y.
41-43 Stone Street
WHOLESALE FLORIST
Consignments Solicited. Prompt Payments.
Mention The Review when you write.

George B. Hart
WHOLESALE FLORIST
47-51 Stone Street, ROCHESTER, N.Y.
Mention The Review when you write.

Smith & Young Co.
WHOLESALE
Cut Flowers and Supplies
228 East Ohio Street
INDIANAPOLIS, IND.

D. FEXY
WHOLESALE COMMISSION FLORIST
Tel. 2124 Farragut
116 W. 28th St., NEW YORK
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C. C. POLLWORTH CO.

We can fill your order for all

Seasonable Cut Flowers

MILWAUKEE, WIS.

WILLIAM KESSLER

WHOLESALE FLORIST

Lilies, Roses, Carnations, Orchids, Valley, etc. The largest assortment of summer flowers and novelties in the New York market.

A Grand Opening for Good ROSE GROWERS

113 West 28th Street, Telephone Nos. 2285-2286 Farragut NEW YORK

J. K. ALLEN, 118 W. 28th Street NEW YORK

Established 1887. Phones 187-3858 Farragut. Open at 8 a. m. every day, Sundays excepted

ROSES, CARNATIONS, LILIES, ASTERS

and All Seasonable Flowers.

Every variety of Cut Flowers. Growers, study your best interests and ship to me this season.

N. Y. FLORISTS' SUPPLY CO., INC.

103 West 28th Street, NEW YORK CITY

Wholesale and Retail Dealers in all kinds of

EVERGREENS AND ALL KINDS OF FLORISTS' SUPPLIES

Telephones 2144-2145-2146 Farragut.

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Fancy and Dagger Ferns

106 W. 28th St., New York

ALL KINDS OF

EVERGREENS

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Bronze and Green Galax

No Connection with New York Florists' Supply Co.

ASPARAGUS PLUMOSUS—fresh every day. Let us have your standing order for regular shipments.

Fancy and Dagger Ferns, Galax, Leucothoe, Wild Smilax, Boxwood, Mexican Ivy, Roping, Etc.

Largest Stock and Assortment of Florists' Decorative Evergreens in America

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FRANK H. TRAENDLY CHARLES SCHENCK

TRAENDLY & SCHENCK

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436 6th AVENUE, between 26th and 27th Streets, NEW YORK

Phones 797, 798 and 799 Farragut CONSIGNMENTS SOLICITED

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Manufacturers and Importers of

WILLOW AND FANCY BASKETS FOR FLORISTS

Dealers in Florists' Supplies

Our Specialties: Wheat Sheaves and Baskets

Wholesale Cut Flower Prices.

New York, March 3, 1919.

	Per 100		
Beauty, Specials	$75.00	@	$100.00
Beauty, Fancy	50.00	@	75.00
Beauty, Extra	25.00	@	35.00
Beauty, No. 1	10.00	@	25.00
Beauty, No. 2	8.00	@	10.00
Prima Donna	8.00	@	30.00
Killarney	4.00	@	12.00
My Maryland	4.00	@	10.00
Hoosier Beauty	5.00	@	15.00
Mrs. Aaron Ward	5.00	@	10.00
Mrs. Shawyer	4.00	@	10.00
Russell	8.00	@	35.00
Ophelia	5.00	@	15.00
Lady Stanley	8.00	@	25.00
Mock	8.00	@	25.00
Francis Scott Key	8.00	@	35.00
Columbia	5.00	@	25.00
Hadley	8.00	@	50.00
Sunburst	4.00	@	15.00
Orchids—Cattleyas	20.00	@	60.00
Carnations	3.00	@	6.00
Easter Lilies	15.00	@	25.00
Violets	.50	@	.75

P. J. SMITH

Successor to John I. Raynor. Wholesale Florist. Selling agent for the largest growers. A full line of choice Cut Flower Stock for all purposes, by the 100, 1000 or 10,000. Consignments solicited. Telephone 1998 Farragut.

Closed on Sunday

131 West 28th St., NEW YORK CITY

Mention The Review when you write.

I. GOLDSTEIN

WHOLESALE FLORIST NEW YORK CITY 114 West 28th Street

Telephone 2110-2111 Farragut

In the exact center of the Wholesale Cut Flower Section. Prompt and careful attention to your interests.

CONSIGNMENTS SOLICITED

RIEDEL & MEYER, Inc.

49 West 28th St., NEW YORK

Growers, attention! We have twenty-five years' experience. Consignments solicited.

Telephones: 4024-4025 Madison Square

Mention The Review when you write.

William P. Ford

107 West 28th St., Phone 5335 Farragut New York

Seasonable Flowers in unlimited quantity, and the best the market affords every day in the year. Prompt shipments at a moment's notice.

ROSES, CARNATIONS, VALLEY, Etc.

JOHN YOUNG & CO.

WHOLESALE FLORISTS

Choicest Stock in America

53 W. 28th St., New York

Telephone 4336 Farragut

Mention The Review when you write.

Reed & Keller

122 W. 25th St., New York

Florists' Supplies

We manufacture all our Metal Designs, Baskets, Wire Work and Novelties

GEORGE C. SIEBRECHT

WHOLESALE FLORIST

109 W. 28th St., NEW YORK

Phones 608 and 609 Farragut

Consignments of QUALITY Stock Solicited

WALTER F. SHERIDAN

Wholesale

.. Florist ..

131-133 West 28th St., NEW YORK

Telephone 3832-3833 Farragut

Mention The Review when you write.

NEW FLORISTS' SUPPLY HOUSE

Wholesale Cut Flowers and Supplies

Call at Store, Phone or Write for Prices.

105 East Ohio St. Indianapolis, Ind.

Mention The Review when you write.

Telephone 1613 Main

The Brooklyn Wholesale Cut Flower Market, Inc.

FLORAL DESIGNS A SPECIALTY

358 Fulton Street, corner Red Hook Lane, BROOKLYN, N. Y.

Mention The Review when you write.

BONNET & BLAKE

WHOLESALE FLORISTS

130 Livingston Street, Tel. Nos. 1293-1294 Main BROOKLYN, N. Y.

THE BUSY BEES

Headquarters for all kinds of top-grade stock, from the BEST Eastern Growers.

Established 1903 Prompt Payments

UNITED STATES CUT FLOWER CO.

Wholesale Growers

ELMIRA, NEW YORK

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M. C. FORD, 121 W. 28th St. New York City

Telephone 3870-3871 Farragut

Mention The Review when you write.

A. L. YOUNG & CO., Inc. WHOLESALE FLORISTS

54 West 28th St., NEW YORK

CONSIGNMENTS SOLICITED

EVANSVILLE, IND.

The Market.

Flowers are in good variety and supply and business is brisk. Sweet peas, bulbous stock, roses and carnations are fine and clean up each day. Green goods are scarce, especially smilax. The outdoor temperature is below normal, with no snow and little rain. Bright days are the rule.

Various Notes.

The Wm. Blackman Floral Co. is experiencing its usual heavy business. This company's window is prettily decorated with plants, such as Paper Whites, jonquils, hyacinths and cinerarias, as well as cut flowers.

Karl Zeidler is extra busy with funeral work and has a hard time finding enough smilax.

C. L. Niednagel is propagating the Columbia rose heavily. He has sale for all he can grow in 2-inch pots. He recently purchased a large Haynes touring car.

Niednagel & Sons are cutting extra fine carnations and sweet peas. Business is excellent. Their shipments of coleus cuttings are heavy.

Theodore Kuebler is having considerable funeral work. He is well supplied with flowers, such as sweet alyssum, freesias and carnations. He also has some chrysanthemums of good size and quality. He has just sent out his catalogue of chrysanthemum rooted cuttings.

Henry Seymour's son, Wilbur, has secured his release from the navy and expects to accept a position in Chicago.

Mrs. J. C. Elspermann is so busy with funeral work that she has trouble in securing all the flowers and greens she needs.

The Lockyear Floral Co. has an active trade in both plants and flowers. Mr. Lockyear was a visitor in St. Louis last week, calling on a number of the wholesalers there.

Royston & Fenton report an extra heavy demand for coleus. E. L. Fenton was 39 years old March 2. E. L. F.

TERRE HAUTE, IND.

Henry B. Henley and his brother, Howard E. Henley, have bought the establishment of the Terre Haute Rose & Carnation Co. It consists of 50,000 square feet of glass and five acres of land. Henry Henley will operate the greenhouses. He has a half interest and Howard Henley a half interest in the firm. The greenhouses will be devoted entirely to growing cut flowers and plants for the wholesale trade and the firm will be known as Henley Bros. Robert M. Henley has bought the half interest of his brother, Henry, in the firm formerly known as the Hartford City Floral Co. or Henley Bros., at Hartford City, Ind. Robert will operate the greenhouses at Hartford City. The firm will be known as R. M. Henley, Florist. The latter firm will make a specialty of growing pelargoniums for the wholesale trade.

Holland, Mich.—Peter Pluim and Henry Huizenga, of the Twelfth Street Floral Shop, started in the florists' business three years ago, and are more than pleased with the trade developed. Their window display features hyacinths, daffodils and jonquils, all of which meet with a ready demand.

GREEN DYE

St. Patrick's Day

MARCH 17 MONDAY

St. Patrick's Day

Green Dye
Small package, enough for making 2 quarts of fluid.....50c
Large package, enough for making 4 quarts of fluid.....$1.00

We have the most successful Green Dye, which is cheaper and more economical than any other on the market.

A. T. Pyfer & Company
WHOLESALE FLORISTS
164 N. Wabash Ave., L. D. Phone Central 3373 CHICAGO

GREEN DYE
FOR ST. PATRICK'S DAY
ONE PACKAGE COLORS 400 FLOWERS. PER PACKAGE, POSTPAID, 75c
We also have this Dye in Red and Yellow
The McCallum Company
137 Seventh Street, PITTSBURGH, PA.

Original St. Patrick's Green Carnation Absorber
Enough powder to make one to two quarts of fluid.....50c
Enough powder to make two to four quarts of fluid $1.00
Absolutely the best. Satisfaction guaranteed or money cheerfully refunded.
ERNE & COMPANY
30 E. Randolph St., Chicago

McCRAY
FLORIST REFRIGERATORS
will increase your profits. Send for catalogue.
McCray Refrigerator Co., 936 Lake Street, KENDALLVILLE, IND.

ST. PATRICK'S GREEN
Powder form — Works quick
35c per pkg.; 3 pkgs. for $1.00, postpaid.
COLORADO SEED CO.
1515 Champa St. DENVER, COLO.

The Real Irish Green
Will color Carnations, Tulips, Sweet Peas, Lilies and almost any White Flower. Get the BEST color here.
75c Per Package
Will color 200 to 300 carnations.
Mail stamps or cash, please.
C. C. POLLWORTH CO.
MILWAUKEE, WIS.

GLOEKLER FLOWER REFRIGERATORS.....
Send at once for Catalogue F, illustrating and describing flower homes.
BERNARD GLOEKLER CO., Pittsburgh, Pa.

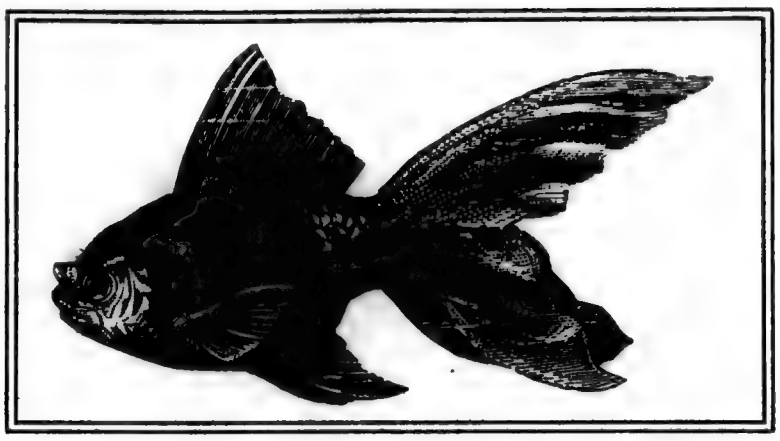
BIG PROFITS IN GOLDFISH

—INVESTMENT SMALL—

This is Goldfish time. The time to display them in your window. Goldfish displays are bound to attract the attention of every passerby—both big and small and young and old. It acts as a magnet—bringing customers to your store. There's money in Goldfish for you.

We are reliable dealers in Goldfish and Aquarium Supplies—it pays to trade with the best.

Acknowledged Experts on Goldfish Shipping



Our complete illustrated catalogue and price list mailed on request. Send for it now before you forget.

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Refrigerators

WE DESIGN
WE BUILD
WE SET UP
WE ARE COMPLETE STORE OUTFITTERS

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GOLDFISH

Buy from the Breeder

41 Acres of Ponds

BERT J. PUTNAM,
490 Washington St., BUFFALO, N. Y.

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Complete Store Fixtures
Write for Catalogue and Prices.
A. L. RANDALL CO.
180 N. Wabash Ave., CHICAGO

Cards for all Occasions
Labels, Stickers, Seals, Tags
PRINTING FOR FLORISTS
THE JOHN HENRY CO.,
Lansing, Mich.



It will happen to you too

Manager: "Here is a rush order for a $7.50 Eastern Star for the 4:10 train—just 20 minutes to make it in, too."

Designer: "We have no yellow flowers and are out of immortelles and we used the last star frame yesterday for Mrs. Snow. We have had them ordered for a week, and how I wish the government officials had to EAT all the delayed shipments."

(Door opens and in steps Bayersdorfer's man from Philadelphia. He notes that all is in confusion, and offers his help---Manager explains, and he offers real help.)

Traveling Man: "I can help you. Get me about a foot of 6-inch white chiffon." It is produced, and he simply attaches an Eastern Star Frat-M to the chiffon and places it in the center of a pillow which was already made up, and Bob gets a box, packs it and makes the train. Figure the saving to the florist.

(HERE IS THE PILLOW.)

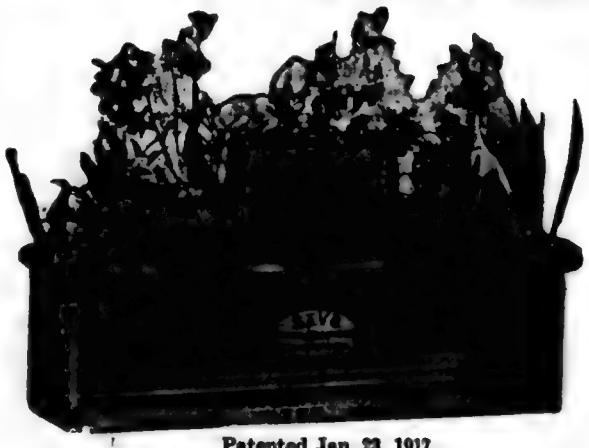
Manager: "For heaven's sake send us some of those Frat-M's; they saved our life today, and will do it again. What are they worth?"

Traveling Man: "They cost 20 cents each, and will sell for 50 cents and will save you more real money, time, worry, and flowers than anything you buy."

Frat-M's are reproductions of Fraternal Emblems in the colors as demanded by each order. They can be bought of any wholesale supply house or the

STATE FAIR FLORAL CO., Sedalia, Mo.

Mention The Review when you write.



Patented Jan. 23, 1917.

SaVo

THE ALL-YEAR-ROUND
Flower and Plant Box
Made of Heavy Galvanized Steel

SELF-WATERING—SUB-IRRIGATING

waters the growing plants from the bottom, making longer roots and better plants, leaving top soil mealy and loose. No surface watering.

For Windows—Porches—Sun Parlors

A SALES BOOSTER—A TRADE WINNER—AN EASY SELLER

Leak-proof and Rust-proof. Best made, most effective, durable and artistic Flower Box on the market. GOOD MARGIN of PROFIT to Dealers. Write Dept. X for catalogue and prices.

SAVO MANUFACTURING CO., 39 S. La Salle St., Chicago

ALWAYS MENTION THE **FLORISTS' REVIEW** WHEN WRITING ADVERTISERS

Seed Trade News

AMERICAN SEED TRADE ASSOCIATION.
President, F. W. Bolgiano, Washington, D. C.; secretary-treasurer, C. E. Kendel, Cleveland, O.; thirty-seventh annual convention, Chicago, June, 1919.

IMPORTERS and jobbers are finding it extremely easy to book orders for future delivery; the trade is willing to place orders for plants, bulbs and everything but seeds at open prices.

A LIST of the principal seed merchants, seedsmen and nurserymen of Sydney, Australia, may be had by writing to the Bureau of Foreign and Domestic Commerce, Washington, D. C., and referring to File No. 9598.

MANY of the general catalogues show a sharp reduction in size, but it is not apparent that there is any decrease in selling qualities. Of course, most of the books were planned while the War Industries Board was urging the conservation of paper, of which they show the effect, but the increased cost also was a factor. There is a probability that paper will cost a little less next season than it did last, but otherwise the cost of printing will be still higher.

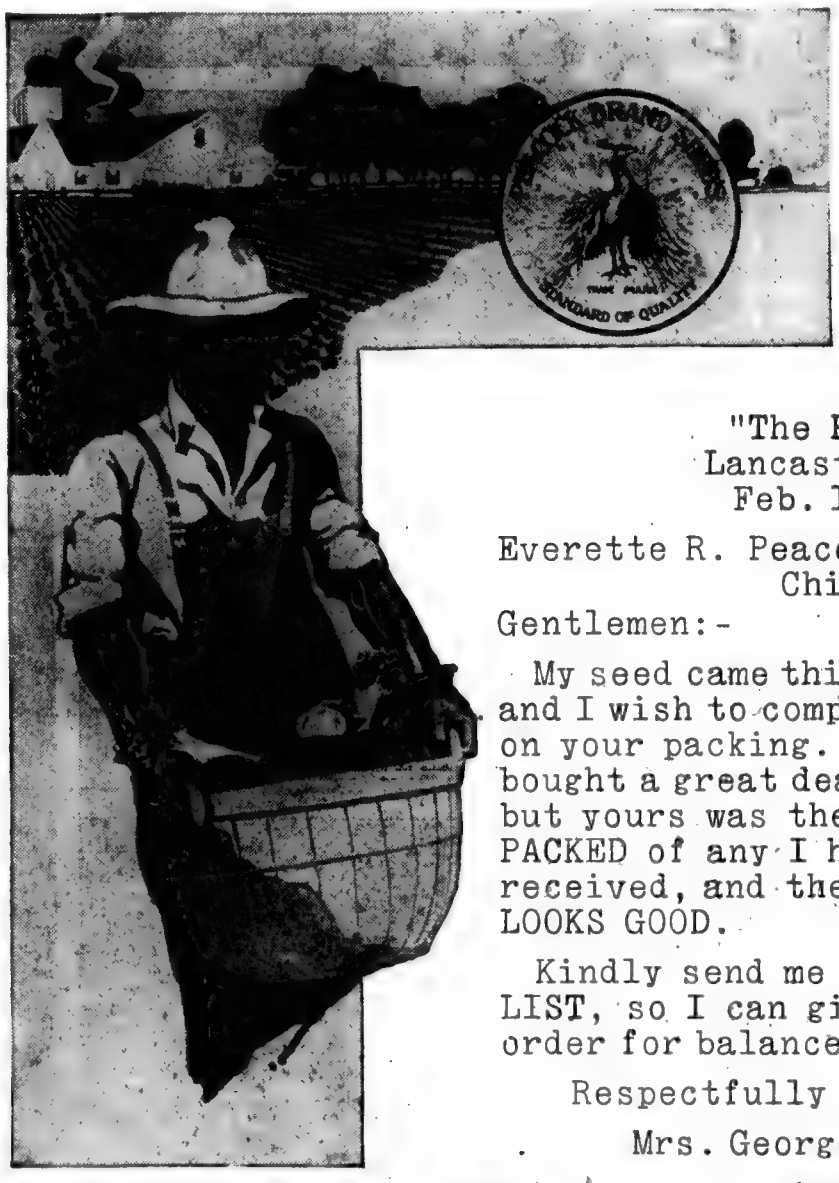
SEEDS IN ENGLAND.

A census of stocks and prospective supplies of agricultural and garden seeds in England and Wales recently taken by the British Board of Agriculture indicates that, with a few relatively unimportant exceptions, ample quantities are available to meet the estimated demand for sowing this spring. Purchasers are reminded that under the Testing of Seeds Order seedsmen are required to disclose certain essential facts regarding the quality of the seeds they sell. Standards of germination and purity are specified in the order and small packets of vegetable seed falling below these standards must be so declared. An implied guarantee that the seeds are up to or above the standards specified in the order is therefore given with all packets of vegetable seeds affected by the order unless the seller makes a declaration to the contrary at the time of sale. The Official Seed Testing Station for England and Wales, 72 Victoria street, London, S. W., is prepared to test seed for those who intend to use the seed for their own sowing at the rate of 3d (6 cents) per sample.

PITY THE POOR BULB GROWERS.

A few months ago there appeared in this column of The Review comment on the packing charges on the 1918 shipments of Dutch bulbs to America, which were uniformly $3 per case, for some 18,000 cases, making the trade in this country a little item of expense of about $54,000. There also was a facetious comment that the French shippers seemed to have overlooked a bet, as their packing charges last season were only $1 per case. The item was copied into the European trade papers and has provoked much discussion. The following letter was sent to the Horticultural Advertiser by C. M. Grullemans, Sr., of J. J. Grullemans & Sons, Lisse, Holland:

"The buyers of bulbs in the future have as yet not much to say regarding prices of bulbs, doubtless because their breath has been taken away. Now, I



MRS. DAVIS SAYS:

"The Poplars"
Lancaster, N. Y.,
Feb. 14, 1919.

Everette R. Peacock Co.,
Chicago, Ill.

Gentlemen:-

My seed came this morning, and I wish to compliment you on your packing. I have bought a great deal of seed, but yours was the BEST PACKED of any I have ever received, and the SEED LOOKS GOOD.

Kindly send me your Trade LIST, so I can give you my order for balance I want.

Respectfully yours,

Mrs. George W. Davis.

Onion Sets

RED.....$2.25 per bu. (32 lbs.)
WHITE.....$3.00 per bu. (32 lbs.)
YELLOW.....$2.15 per bu. (32 lbs.)
NET CASH—BAGS 10c EXTRA.

All cabbage seed as listed is of 1917 crop of reliable growth and high germination and has been proven in our trials this past season,—suitable for the most critical trade.

CABBAGE.	Per lb.
Jersey Wakefield	$5.00
Glory of Enkhuizen	8.00
Fottler's Brunswick	4.00
Premium Flat Dutch	3.75
All Seasons	5.00
All Head Early	6.00
Charleston Wakefield	5.00
Copenhagen Market	11.00
Lupton	4.00
Vandergaw	4.00
Autumn King	4.00
Early Winningstadt	5.00
Early Dwarf Flat Dutch	4.00
Drumhead	4.00
Surehead	4.00
CARROT.	
Danvers Half Long	$ .45
Ox Heart or Guerande	.50
Improved Long Orange	.45
Early Scarlet Short Horn	.55
Chantenay	.45
Early Nantes	.45
CAULIFLOWER.	
Early Snowball (Cal. Grown)	$25.00

ALL OUR SEEDS ARE GOOD STUFF
Write for 1919 Catalogue

CHICORY.	Per lb.
Witloof	$2.50
ENDIVE.	
Green Curled	$ .55
LEEK.	
American Flag	$1.25
Large Musselburg	1.25
London Flag	1.25

PEAS.	Per lb.
Thomas Laxton	$ .20
Gradus or Prosperity	.20
PUMPKIN.	
Connecticut Field	$ .60
RADISH.	
Scarlet Turnip White Tip	$ .65
Sparkler	.65
Scarlet Globe	.75
White Vienna	.75
Cincinnati Market	.65
Icicle	.80
French Breakfast	.75

A POSTAL WILL BRING OUR 1919 CATALOGUE

ONION SEED. We have tons of the finest seed in our storage houses. Wire or write.	Per lb.
Peacock's New Yellow Globe	$2.00
Southport Yellow Globe	1.40
Southport Red Globe	1.50
Southport White Globe	1.75
Michigan Yellow Globe	1.50
Yellow Globe Danvers	1.35
Yellow Flat Danvers	1.60
Ohio Yellow Globe	1.50
Prizetaker	2.00
Yellow Cracker	1.60
Australian Brown	1.15
Large Red Wethersfield	1.50
Yellow Strasburg	1.60
White Portugal	1.75
Crystal White Wax	1.50
Red Bermuda	1.10
White or Straw Colored Bermuda	1.10

SPECIAL BEETS.	Per lb.
Crimson Globe	$ .60
Crosby's Egyptian	.40
Detroit Dark Red	.60
Early Blood Turnip	.40
Edmand's Blood Turnip	.40
Arlington	.40
Dewing's Blood Turnip	.40
Swiss Chard	.60

Everette R. Peacock Co., Seedsmen, 4013 Milwaukee Avenue Chicago

Get Quotations on Seeds

FROM

LANDRETH

Before Buying Elsewhere

We will quote you for immediate or future shipment.

D. LANDRETH SEED COMPANY,
Bristol, Pennsylvania

Western Seed & Irrigation Co.

Seed Growers and Dealers

FREMONT, - - NEBRASKA

SPECIALTIES:
Cucumber
Musk and Watermelon
Pumpkin
Squash
Sweet and Field Corn

GARDEN SEEDS

We have many of the short items together with all the plentiful items in seed to offer—beans, sweet corn, carrot, onion sets, dwarf nasturtium. Send for our wholesale price list. Shipments from here or New York city go quickly everywhere. Contract growing price list 1919 seeds on request.

S. D. WOODRUFF & SONS
Home Office: ORANGE, CONN.
New York City Store, 82 Dey Street
Mention The Review when you write.

Henry Fish Seed Co.

BEAN GROWERS

For the Wholesale Seed Trade

CARPINTERIA, CALIFORNIA

— THE —

J. C. Robinson Seed Co.

WATERLOO, NEB.
ROCKY FORD, COLO.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed, Sugar, Flint and Field Seed Corn.

The C. Herbert Coy Seed Co.

VALLEY, Douglas County, NEB.

Wholesale Growers of High-grade Seeds

Cucumber, Muskmelon, Squash and Pumpkin, Sweet, Flint and Dent Seed Corn.
Mention The Review when you write.

I. N. Simon & Son

Garden Seeds

—AT WHOLESALE—

438 Market Street, PHILADELPHIA, Pa.
Mention The Review when you write.

J. BOLGIANO & SON

Careful Seed Growers and Seed Distributors for one hundred years.

Write for our 1919 Special Catalogue to Market Gardeners and Florists.

Pratt and Light Sts., BALTIMORE, MD.

We are Headquarters for the
BEST OF EVERYTHING
in
VEGETABLE SEEDS

With our Stock Seed Farms at Grass Lake, Mich., and our growing stations in every part of the United States where seeds are grown successfully, all in charge of capable and experienced men, we are equipped for and are producing

Peas, Beans, Corn and Vegetable Seeds

of all kinds in quantity and of highest quality.

Glad to quote for present delivery or on growing contract for crop of 1919.

Jerome B. Rice Seed Co., Cambridge, N.Y.

Mention The Review when you write.

R. C. McGILL & CO.

WHOLESALE SEED GROWERS

SPECIALTIES IN VARIETY

ONION - CARROT - BEET - RADISH - PARSNIP

CONTRACT PRICES MAILED ON REQUEST

SAN FRANCISCO — CABLE ADDRESS, "McGILL-SEED" SAN FRANCISCO — CALIFORNIA

Mention The Review when you write.

YOU will be satisfied with the products of
Burpee's "Seeds that Grow"
Better write to Burpee, Philadelphia,—for new Complete Catalogue.

Mention The Review when you write.

Braslan Seed Growers Company

Growers for the Wholesale Trade Only. Onion, Lettuce, Carrot, Parsnip, Parsley, Celery, Endive, Salsify, Named and Mixed Grandiflora and Spencer Sweet Peas, and Sunflower.

SAN JOSE, CALIFORNIA

Mention The Review when you write.

ONION SETS

LEONARD SEED CO.

226-230 W. KINZIE STREET, CHICAGO

BEANS, PEAS AND CORN — GROWERS FOR THE TRADE — Write for Prices

The Everett B. Clark Seed Co., Milford, Conn.

Branch Houses in Wisconsin, Colorado, Montana, Idaho and Washington

Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach.

TOMATO SEED

Pepper, Egg Plant, Squash, Pumpkin, Cucumber, Cantaloupe and Watermelon Seed and Field Corn, on contract.

EDGAR F. HURFF
Correspondence Solicited. Swedesboro, N. J.
Mention The Review when you write.

TOMATO SEED

Grown for the Wholesale Seed Trade

HAVEN SEED CO.
SANTA ANA, CALIFORNIA
Mention The Review when you write.

can only wish that those who have lost their breath shall regain it in time, and I have no doubt they will succeed if they only consider things in fair way.

Allow me to give you one or two hints. Before the war the surplus of bulbs in Holland had reached the top, with the consequences that prices came down below low watermark; in fact, we delivered bulbs at most ridiculous rates, and not sufficient with that, we started to cut one another's throats by offering f. o. b. Rotterdam, and not sufficient even with that, some went so far as to deliver bulbs free destination, including all packing charges free.

"Every business man will admit that only the overproduction brought things to such a state.

"Now, since the war broke out, one has to see matters in another light. Labor forty per cent higher, while manure, which is used in tremendous quantities, has reached a price which one never thought possible. To give an idea: Before the war we paid 7 shillings ($1.68) per square yard; present price, 30 shillings ($7.20). So if prices of bulbs had not been raised in proportion, we might just as well have closed our doors.

"Another matter is that tremendous quantities of miscellaneous bulbs and plants, and also large quantities of crocus, narcissi, hyacinths and the cheaper kind of tulips, have been sold. Tulips for baking powder, while hyacinths and narcissi were turned into starch. This, together with the high costs of exploitation, has reduced the stock to such an extent that if the demand will be only half as large as before the war, considerably higher prices will have to be paid for the future.

"I now turn to the heading, packing charges. The writer put this in a light as if we were trying to 'do' our friends in the trade. It is for that reason that I will try to take such impression away. What are the present prices in Holland? Does a bulb grower, by charging $3, make a profit? By no means.

"Before the war an ordinary bulb case cost about three and sixpence (84 cents); present price, 9 to 10 shillings ($2.40), while paper bags were raised in price from 3d per pound to 1 shilling per pound (from 6 to 24 cents). This, with the absurd high price for buckwheat, makes $3 a price by which a bulb grower has more chance to lose than to gain.

"We further wish to remark that where the cases from France are charged at $1, our substantial cases, including the first-class packing material, are selling cheap at $3. We invite the writer in The Florists' Review to come and have a look in our books and we will convince him further."

CATALOGUES RECEIVED.

Everette R. Peacock Co., Chicago, Ill.—"Market Gardeners' Wholesale Price List" of seeds, bulbs, nursery stock, tools and sundries; illustrated, forty-eight pages, in a distinctive and artistic colored cover of the offset style. The cental system is used in quoting prices.

Peter Henderson & Co., New York, N. Y.—"Henderson's Farmers' Manual," an illustrated catalogue of field seeds, arranged in the interesting, typical Henderson fashion; sixteen pages and cover. The index, at the end of the catalogue, is more than an index; it serves the extra purpose of stating the right quantities of seed per acre.

Kavan Nurseries, San Bernardino, Cal.—Illustrated catalogue of roses, ornamental plants and shrubs, evergreens, palms, bamboos and fruit-bearing stock; a neat 8-page booklet.

S. S. Pennock Co., Philadelphia, Pa.—"Original and Exclusive Designs in Florists' Fancy Baskets," also one or two items of stock from

KENTIA PALM SEEDS

We have pleasure in offering fine, freshly gathered seeds on the following terms:—

Kentia Forsteriana	$13.80 per bushel	f. o. b.
Kentia Belmoreana	10.80 per bushel	
Kentia Canterburyana	9.00 per bushel	

Plus insurance. Cash with order or against documents at port of arrival. When ordering give fullest instructions as to shipping directions.

We have had 40 Years' Experience and handle best seeds only

SEARL & SONS, Seed Merchants,
Cable—Myosotis Sydney, N. S. W., Australia

Mention The Review when you write.

For Antirrhinums—the latest and best varieties of the Tall, Semi-dwarf and Tom Thumb classes; and **Zinnias**—the robusta grandiflora and other excellent strains, including the grand new variety Achievement, write to

Watkins & Simpson, Ltd.
27-28-29 Drury Lane, LONDON, W. C., England

FOR FRENCH BULBS
Write to **DREVON-TEGELAAR & CO.**
Large Growers of these Bulbs at Ollioules, Var, France
116 Broad Street, NEW YORK

For SEEDS
Flower, Vegetable and Farm
Send Your Inquiries to
HURST & SON
152 Houndsditch
LONDON, - - ENGLAND
The Premier British Wholesale and Exporting Seed House.
75 Years' Unrivaled Reputation

Mention The Review when you write.

CEYLON
WILLIAM & RICHARD,
Alexandria Gardens, Colombo, Ceylon
Tropical Seeds and Plants of Commercial Products, etc.

BRITISH SEEDS
Leading House, KELWAY & SON
FLOWER, VEGETABLE and FARM
for present delivery or on contract. Special quotations for next season and from harvest 1918 now ready.
Langport, England

DANISH SEED IMPORT
Import of all kinds of Seeds direct from seed growers in Denmark. Please send for price list.
Chr. Moesbjerg, 216 7th St. N., Minneapolis, Minn.
Mention The Review when you write.

DANISH SEEDS



Cabbage, Cauliflower, Carrot, Mangel, Swede, Turnip, etc.
Contract Offers and Samples at your service.
Cable Address—"FROOLSEN"
Code: 5th Ed., A. B. C. Amer. Seed Trade Association.
CHR. OLSEN, Seed Grower, Odense, Denmark (Estab. 1862)

Mention The Review when you write.

WESTERBEEK & KLYN
(GENERAL BULB CO.)
We are ready to quote on GLADIOLI
25 Beaver Street, NEW YORK
SASSENHEIM, HOLLAND

Mention The Review when you write.

The Harnden Seed Co.
Garden, Flower and Farm Seeds
ASK FOR PRICE LIST
505 Walnut St. Kansas City, Mo.

Mention The Review when you write.

BURNETT BROS.
SEEDS : BULBS : PLANTS
98 Chambers Street. NEW YORK CITY

We have to spare some of our Stock Seed of Detroit Dark Red Beet, our own growth, 40 to 50 lbs., at 70c per lb.

20 lbs. Onion Seed, Early White Welsh or Hardy Winter Onion, at $3.00 per lb.

100 lbs. Parsnip, Hollow Crown, at 40c per lb.

All 1918 crop and of high germination.

Terms: 60 days net or 2 per cent in 10 days. If unknown, check with order.

First Come, First Served.

N. SLUIS & SONS

853 W. Randolph St., Chicago, Ill.



Seed Packets

FLOWER SEED SIZES TO CATALOGUE
ENVELOPES—RETURN ENVELOPES

Brown Bag Filling Machine Co.

FITCHBURG, MASS., U. S. A.

MAULE'S
SEEDS and BULBS

Write for our 1919 Special Price List for Market Gardeners and Florists.

WM. HENRY MAULE, Inc.
21st and Arch Sts. Philadelphia, Pa.

Mention The Review when you write.

Contract Seed Growers

Specialties: PEPPER, EGG PLANT, TOMATO, VINE SEED AND FIELD CORN

Correspondence Solicited.

George R. Pedrick & Son

PEDRICKTOWN, N. J.

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Beet, Carrot, Endive, Lettuce, Onion and Radish.

Correspondence solicited.

THE KIMBERLIN SEED CO.

Wholesale Seed Growers **SAN JOSE, CAL.**

Growers of

ONION, LETTUCE, RADISH, Etc

Correspondence Solicited

other departments of the business; twelve pages, fully illustrated.

Charles Sharpe & Co., Ltd., Sleaford, England.—"Foreign and colonial edition" of the general catalogue of flower, vegetable and field seeds, insecticides and miscellaneous articles; forty large pages, in a neat light blue cover. This is an excellently printed, comprehensive

Worth While Quality

SEEDS

Florists' Flower Seeds

Now ready—send your orders today—many items are in short supply this season—you may not be able to get the varieties you want a little later.

	Tr. pkt.	Oz.
ASTER—		
Queen of Market, white, shell pink, rose, crimson, lavender, light blue, dark blue, purple	$0.25	$1.75
Vick's Late Branching, white, shell pink, rose, carmine, crimson, lavender, light blue, dark blue, purple	.25	1.50
Crego, white, shell pink, lavender, purple	.25	...
American Beauty	.50	1.75
ASPARAGUS—		
Plumosus Nanus, northern greenhouse grown, 250 seeds, $1.00; 1000 seeds, $3.50.		
Sprengeri, 1000 seeds, $0.85.		
ANTIRRHINUM—		
Silver Pink	1.25	...
Nelrose	.75	...
White	.75	...
Yellow	.75	...
ALYSSUM—		
Little Gem	.20	1.00
AGERATUM—		
Little Blue Star	.35	...
BEGONIA—		
Vernon	.25	...
Erfordii	.35	...
Gracilis Luminosa	.35	...
CALCEOLARIA—		
Combination Mixture	.75	...
CALENDULA—		
Orange King	.25	1.00
CANDYTUFT—		
Empress	.25	1.00
CENTAUREA—		
Candidissima	.35	...
Gymnocarpa	.20	1.00
CINERARIA—		
Combination Mixture	.75	...
COBAEA SCANDENS—		
Purple	.20	1.00
White	.25	1.50
DRACAENA—		
Indivisa	.20	.75
GYPSOPHILA—		
Elegans	.20	.75
HELICHRYSUM—		
Monstrosum fl. pl., mixed	.25	1.25
HELIOTROPE—		
Lemoine's Hybrids	.50	...
IPOMOEA (Moon Flower)—		
Grandiflora Alba	.20	.75
LOBELIA—		
Crystal Palace Compacta, Dwarf	.25	...
Speciosa Trailing	.20	...
MIGNONETTE—		
Machet, True	.25	1.00
MYOSOTIS (Forget-Me-Not)—		
Dissitiflora Blue	.30	...
NICOTIANA—		
Affinis (white)	.15	...
PANSY—		
Combination Mixture	.75	5.00
PENNISETUM—		
Ruppelianum	.20	...

	Tr. pkt.	Oz.
PETUNIA—		
Snowball White	$0.25	...
Rosy Morn	.25	...
Howard's Star	.25	...
Giants of California	.50	...
Giants of California, Ruffled	.75	...
Double, mixed, finest	1.00	...
PHLOX—		
Drummondii, Grandifl., mixed	.25	...
PRIMULA—		
Obconica Grandifl., mixed	.75	...
RICINUS—		
Zanzibarensis, mixed	.10	$0.50
SALVIA—		
Zurich	.50	5.00
Bonfire	.35	2.50
Splendens	.25	2.00
Drooping Spikes	.35	2.50
THUNBERGIA—		
Alata, mixed	.25	1.00
VERBENA—		
Mammoth, White	.25	...
Mammoth, Pink	.25	...
Mammoth, Blue	.25	...
Mammoth, Defiance (Scarlet)	.25	...
Mammoth, mixed	.25	1.50
VINCA—		
Alba Pura	.20	1.50
Alba Rosea	.20	1.50
Rosea	.20	1.50

Grow Vegetable Plants for Spring Sales

	Oz.	¼ Lb.
CABBAGE—		
Early Jersey Wakefield	$1.50	$3.50
Early Summer	1.50	3.50
Allhead Early	1.50	3.50
Hollander or Danish Ballhead	1.50	3.00
CAULIFLOWER—		
Early Snowball	4.50	...
Early Erfurt	4.50	...
Dry Weather	4.50	...
CELERY—		
White Plume	.50	...
Golden Yellow Self-Blanching (Fr. Grown)	1.50	
CELERIAC—		
Giant Prague	.35	...
EGG PLANT—		
Black Beauty	.75	...
LETTUCE—		
Grand Rapids Forcing	.20	.60
Early May King	.20	.60
PARSLEY—		
Extra Green Curled	.15	.50
PEPPER—		
Ruby King	.60	2.25
Large Bell or Bull Nose	.60	2.25
Chinese Giant (True)	.75	2.75
RADISH—		
Scarlet Globe (Reselected)	.30	.90
TOMATO—		
Improved Acme	.45	1.50
Livingston's Beauty	.50	1.60
Early Dwarf Champion	.50	1.60
Dwarf Stone	.50	1.60
Golden Queen	.50	1.60
Ponderosa	.75	2.50
True Stone	.40	1.25
True Earliana	.60	2.00
Livingston's Globe	.50	1.60
June Pink	.50	1.60
John Baer (True)	.75	2.50

A. HENDERSON & CO.

Owners of Winterson's Seed Store

166 North Wabash Avenue CHICAGO



Over One Million Bulbs

SPECIAL OFFER :: SPECIAL OFFER

I hereby announce that I have bought the entire stock of Messrs. W. E. Woodward & Son, Gladiolus Growers of Saxonville, Mass. I take pleasure in offering the following varieties, subject to immediate acceptance.

TERMS: Special 5% discount for Cash.

No order for less than 250 bulbs of any one variety will be accepted.

Variety	1¼-inch and Up.	1 to 1¼-inch.	¾ to 1-inch.	½ to ¾-inch.	⅜ to ½-inch.
America	$17.50	$14.00	$ 9.00	....	....
Brenchleyensis	12.00	9.00	7.00	$ 4.00	....
Crackerjack	20.00	15.00	12.00	9.00	$ 6.00
Empress of India	20.00	15.00	12.00	9.00	6.00
Faust	24.00	18.00	15.00	10.00	7.50
Golden West	24.00	18.00	15.00	10.00	7.50
Glory of Holland	20.00	15.00	12.00	....	....
Halley	....	14.00	9.00	4.00	2.50
Ida Van	20.00	15.00	12.00	9.00	6.00
Independence	12.00	9.00	7.00	....	2.50
Intensity	15.00	12.00	7.00	4.00	2.50
Jessie	15.00	12.00	7.00	4.00	2.50
La Prophetesse	32.00	24.00	20.00	15.00	12.00
Liebesfeuer	60.00	50.00	40.00	30.00	20.00
Lily Lehman	16.00	....	12.00	9.00	....
Mary Fennell	60.00	50.00	40.00	30.00	20.00
Mrs. F. King	17.50	14.00	9.00	....	....
Mrs. F. Pendleton	36.00	27.00	20.00	15.00	12.00
Mrs. Watt	36.00	27.00	20.00	15.00	12.00
Niagara	32.00	24.00	20.00	15.00	12.00
Peace	24.00	18.00	15.00	12.00	9.00
Pride of Goshen	60.00	50.00	40.00	30.00	....
Queen Wilhelmina	24.00	18.00	15.00	12.00	9.00
Rouge Torch	60.00	50.00	40.00	30.00	20.00
Schwaben	28.00	22.00	16.00	12.00	9.00
Spring Song	48.00	....	30.00	20.00	....
Exhibition Mixture	....	....	6.00	4.00	2.50
Primulinus Hybrids	16.00	12.00	7.00	4.00	2.00

BULBLETS.

Brenchleyensis, Halley, Independence and Mrs. Francis King, $14.00 per bushel. Empress of India, Crackerjack and Faust, $25.00 per bushel.

Write for illustrated catalogue, which will give full description of over 100 varieties.

JELLE ROOS

Gladiolus Specialist **Box A, MILTON, MASS.**

catalogue, with clear, concise descriptions and with only two or three illustrations.

Northrup, King & Co., Minneapolis, Minn.—Thirty-fifth annual seed catalogue, illustrated; 112 large, compactly printed pages, with a tasteful cover in three shades of brown. At the beginning is a condensed alphabetical list of vegetable seeds, with prices but with no descriptions; then follows the descriptive list, without prices. Next in order are flower seeds, with prices. In the third section of the book, devoted to field seeds, no prices are quoted, "owing to the unsettled condition of the market and to the fact that this catalogue is necessarily prepared in advance of the date of issue." At the end are peonies, berry plants, roses, gladioli, tools and supplies.

H. J. Weber & Sons Nursery Co., Nursery, Mo.—An illustrated list of general nursery stock, roses, perennials and greenhouse plants; forty-eight pages, in narrow, pocket form. "On account of the high cost of paper and at the request of the government," says the company, "we are this year only issuing a price list. We expect, however, to publish a descriptive catalogue sometime during the coming summer."

The D. Hill Nursery Co., Inc., Dundee, Ill.—Illustrated, 24-page wholesale catalogue, "for nurserymen, florists, seedsmen and dealers." Evergreens, the Hill specialty, are offered here in many sorts, shapes and sizes, to suit the different requirements of the trade. The list comprises fair-sized evergreens and large specimens, seedlings and rooted cuttings for bedding out, small plants for window boxes, dwarf stock for many purposes, boxwoods and other varieties in tubs. Deciduous stock also is listed, especially young stock for lining out.

F. H. Ebeling, Syracuse, N. Y.—"Fiftieth Annual Catalogue of Seeds, Bulbs, Hardware and Farm Supplies," illustrated; eighty-eight pages, in a colored cover of the offset type. The list of farm and garden equipments is so extensive as to occupy just half the book. The implements range from sulky plows, harrows, cultivators, hay loaders, manure spreaders, grain drills, traction sprayers and potato diggers down to the smallest tools used by the gardener or farmer.



SNAPDRAGON

Soon be time to sow seed for bedding. Be ready with a big lot of snap plants. They will sell.

We have added some new ones. Note the following list: Seed of our famous **Silver Pink**, $1.00 per pkt.; 3 for $2.50; 7 for $5.00. Seed of our new **Hybrid Pink** and of our new **Golden Pink Queen**, same price. Seed of **Keystone, Nelrose, Garnet, White, Yellow, Light Pink, Buxton** and **Fancy Mixed**, 35c per pkt.; 3 for $1.00. Free cultural directions. All orders cash.

G. S. RAMSBURG

Somersworth, N. H.

James Vick's Sons

Growers of

Flower and Vegetable Seeds

Get the benefit of our 69 years' experience

All Seasonable Varieties

Our stocks are very complete

ROCHESTER, N. Y. **The Flower City**

Mention The Review when you write.

SEEDS

Stumpp & Walter Co

30-32 Barclay St., New York City

Mention The Review when you write.

ROCHESTER, N. Y.

The Market.

Throughout last week the wholesale market cleaned up daily and business generally is considered quite good; in fact, the demand has been such that at the time of writing there is no oversupply. Stock, with the large amount of sunshine recently, has come along fast, but at the same time good prices have been made. February business on

GLADIOLUS BULBS

READY FOR IMMEDIATE SHIPMENT

Terms, 30 days; 2% for cash. Unknown correspondents please send cash with order.
F. O. B. Benton Harbor, Mich.

Leading Varieties

Per 1,000	1½ in.	1¼ in.	1 in.	¾ in.	½ in.
America, soft pink, most popular	$22.00	$17.50	$14.00	$ 9.00	.....
Augusta, white, rose striped	22.00	17.50	14.00	9.00	$ 5.00
Baron Hulot, deep violet blue	25.00	20.00	16.00	12.00	8.00
Brenchleyensis, deep red	18.00	15.00	12.00	8.00	5.00
Empress of India, dark red	30.00	24.00	19.00	14.00	10.00
Europa, clear white, best of all	60.00	48.00	38.00	30.00	22.50
Golden West, orange red	28.00	22.00	15.00	12.00	10.00
Glory of Holland, fine white, lilac	32.00	24.00	15.00	12.00	10.00
Halley, salmon orange, very early	22.00	17.50	14.00	9.00	5.00
Independence, much like Mrs. King	20.00	16.00	.....	.....	.....
Klondyke, yellow with dark blotch	24.00	19.00	14.00	9.00	7.00
Lily Lehman, clear white, early, fine	32.00	25.00	16.00	12.00	9.00
Loveliness, fine creamy white	40.00	32.00	25.00	20.00	15.00
Liebesfeuer, bright scarlet, best	60.00	48.00	37.00	30.00	24.00
Master Wietze, dark violet, fine	25.00	20.00	15.00	12.00	9.00
Mrs. Francis King, light red, popular	22.00	17.50	14.00	9.00	5.00
Niagara, cream yellow, finest cut flower	35.00	28.00	22.00	17.00	12.00

Per 1,000	1½ in.	1¼ in.	1 in.	¾ in.	½ in.
Panama, beautiful rose	26.00	21.00	16.00	12.00	9.00
Primulinus Hybrids, beautiful shades, early flowering, fine cut flowers	20.00	16.00	12.00	9.00	7.00
Pink Perfection, bright fine pink, late	35.00	28.00	22.00	17.00	12.00
Pink Beauty, earliest of all	25.00	20.00	16.00	.....	.....
Peace, white, pale lilac feathered	35.00	26.00	18.00	13.00	10.00
Princeps, scarlet with light blotch	22.00	17.50	14.00	.....	.....
Prince of Wales, beautiful orange, new	68.00	55.00	44.00	32.00	25.00
Schwaben, best soft yellow, early	35.00	28.00	22.00	16.00	12.00
War, blood red, large flower	40.00	32.00	25.00	20.00	15.00
Willy Wigman, white with pink blotch	35.00	28.00	22.00	16.00	12.00
Wilbrinck, sport of Halley, color like America, early and therefore undoubtedly one of the best new varieties	50.00	40.00	32.00	25.00	17.50
Yellow Hammer, clear yellow, new	40.00	32.00	25.00	20.00	15.00
Exhibition Mixture, choicest kinds	17.50	14.00	10.00	7.00	5.00
Florists' Mixture, light colors	15.00	12.00	9.00	6.00	4.00
Mixed, all colors	13.00	10.00	7.50	5.00	4.00

DAHLIA ROOTS

Peony, Decorative Flowering and Cactus

P—Peony **D**—Decorative **S**—Show **C**—Cactus

		Per 100
P	**Amarante,** wine red	$15.00
D	**Anny Doppenberg,** sulphur yellow, award of merit	20.00
D	**A. C. Ide,** dark carmine red, rich flowering	13.00
D	**Boreel Van Hoogelanden,** terra cotta with golden-yellow shade, free flowering	40.00
P	**Bertha Von Suttner,** salmon pink with yellowish shade, flower eight inches in diameter	10.00
D	**Blanca,** beautiful rose lilac, very large flower; award of merit	25.00
D	**Bloemhoven,** fine lilac, rich flowering	20.00
D	**Bergvan Heemshede** (1913), soft citron yellow, very free-flowering	15.00
C	**Countess of Lansdale,** salmon pink, free bloomer	7.00
P	**Chatenay,** (1914) color similar to the well-known rose of this name, especially recommended	12.00
D	**Delice,** very lovely pink, excellent for garden and exhibition	13.00
P	**Geisha** (1908), scarlet and gold	15.00
P	**Geisha Superba,** golden orange, better than Geisha	25.00
D	**Hochsal,** one of the newest varieties	40.00
D	**Hortulanus Fieth,** (1912) salmon color, large flowers.	15.00
D	**Insulinde,** golden orange, flower nine to ten inches large, strong stem; first-class certificate	25.00
D	**Jack Rose,** crimson red	6.00
D	**King Albert,** dark violet, award of merit	25.00
C	**Kaiif,** Cactus, bright scarlet, largest in existence, extra, recommended	15.00
D	**King of Autumn,** the variety for specialists, color like the well-known Rose Sunburst, fine colored plate obtainable on request, unique in every particular, rich-flowering. Until now unsurpassed	40.00
D	**L'Attraction,** light lavender, highly recommended	20.00
D	**Lyndhurst Brilliant,** cardinal red	12.00
D	**Loveliness** (1913), pale lilac, yellow center	14.00
D	**Leo XIII** (1914), very dark yellow, fine novelty	14.00
D	**Mina Burgle,** popular, free-flowering decorative dahlia; flowers are beautiful deep scarlet, on strong stems	25.00
P	**Madame Van Loon,** lovely orange red	13.00
D	**Mr. Wils,** dark orange, new	30.00
	Orange King, extra strong flower, fine orange with fiery heart	40,00
D	**Perle de Lyon,** white, good cut flowers	10.00
D	**Princess Mary,** delicate pink, large flower, new, highly recommended	35.00
D	**Princess Juliana,** clear white, the best white dahlia for cutting, very free-flowering	$15.00
S	**Red Hussar,** fine cardinal red	10.00
C	**Rheinkonig,** an ideal white cactus, extra large flowers on long stiff stems	14.00
P	**Rembrandt,** pure yellow, award of merit	14.00
	Souvenir de Gustave Doazon, enormous large flowers, clear red	12.00
D	**Sylvia,** beautiful pink, excellent cut flower	5.00
	Sterna, pale sulphur color	15.00
D	**Terra Cotta,** terra cotta color, highly recommended; award of merit	25.00
D	**Vesuvius,** fiery red	13.00
S	**White Swan,** pure white	10.00
S	**Yellow Duke,** primrose yellow, extra	10.00
D	**Yellow King,** fine pure yellow; first-class certificate.	20.00

POMPON, ROSETTE AND SINGLE FLOWERING DAHLIAS

	Per 100
Charlotte, very nice, rosette dahlia	$12.00
Cheerfulness, lilac rose, pompon	12.00
Cycill, beautiful scarlet, pompon	12.00
Carmine, red, pompon	12.00
Halley, salmon	12.00
Helvetia, alternating white and red, single flowering	12.00
Janet, fine salmon red, pompon	12.00
Kitty, very nice, dark brown foliage, single flowering	12.00
Lilian, fine lilac, pompon	12.00
Vrijbuiter, scarlet, extra, dark foliage, very fine flower, rosette dahlia	12.00
White Astor, pure white, pompon	12.00
Yellow Transparante, recommendable to plant on lawn, single flowering	12.00

ASSORTMENTS.

Decorative Dahlias, in 10 choice varieties, our selection.	12.00
Peony Dahlias, in 10 choice varieties, our selection	12.00
Cactus Dahlias, in five choice varieties, our selection	12.00
Dahlias, mixed, undivided field grown clumps, $75.00 per 1000	8.00
Dahlias, mixed divisions, $45.00 per 1000	5.00
Dahlias, mixed, separate colors, field grown clumps, $85.00 per 1000	9.00
Dahlias, mixed, separate colors, division, $50.00 per 1000.	5.50

Westerbeek & Klyn,
25 Beaver St., NEW YORK CITY

connected with

Michigan Bulb Farm,
BENTON HARBOR, MICH.

CANNAS

Ready for immediate shipment. Stock is in splendid condition and will give absolute satisfaction. Two to three eyes.

	Per 100	Per 1000
Alphonse Bouvier	$2.75	$22.50
Black Prince	2.50	20.00
Duke of Marlboro	2.75	22.50
Firebird	8.00	75.00
Jean Tissot	3.00	25.00
Louisiana	2.50	20.00
Mrs. Kate Gray	2.75	22.50
Pennsylvania	2.50	20.00
Uncle Sam	3.00	25.00
Allemania	2.75	22.50
Marvel	3.00	25.00
Queen Charlotte	3.00	25.00
Souv. de A. Crozy	2.75	22.50
Austria	2.50	20.00
Burbank	3.00	25.00
Florence Vaughan	2.75	22.50
Indiana	2.50	20.00
Mlle. Berat	2.75	22.50
Venus	3.50	30.00
Brandywine	2.75	22.50
John Farquhar	3.15	27.00
King Humbert	4.50	40.00
Musafolia	3.50	30.00
Pacific Beauty	3.75	32.50

GLADIOLI

We offer as follows for immediate or later shipment. Many varieties are becoming scarce.

First size bulbs are 1½ inch and up in diameter. Second size 1¼ inch to 1½ inch in diameter.

	Per 1000 2nd size	Per 1000 1st size
America	$20.00	$22.50
Augusta	22.50	25.00
Baron Hulot	27.50	30.00
Brenchleyensis	20.00	22.50
Chicago White	25.00	27.00
Halley	23.50	26.00
Lily Lehman		32.00
Mrs. Francis King	20.00	22.50
Mrs. Frank Pendleton	37.00	40.00
Niagara	32.50	35.00
Panama	27.00	30.00
Peace		35.00
Pink Beauty		30.00
Princeps	22.50	25.00
Schwaben	32.50	35.00
War		40.00
White King		30.00
Willy Wigman		35.00
Primulinus Hybrids		25.00

AMARYLLIS

Johnsonii, 7 to 9-inch, per 100 ..... $18.00

THE W. W. BARNARD CO.,

SEEDSMEN

231-235 W. Madison Street, CHICAGO

the whole has been good and has shown the activity that has been partially lost during the last year and a half. Funeral work is an important factor. Social affairs are coming into prominence again, but so far most of them are on a small scale.

The cut of carnations has dropped off considerably during the last week; the supply is hardly sufficient to meet present demands. Roses are in good supply. The demand is chiefly for the medium grades. A small quantity of snapdragon is seen in pink and yellow and sells readily. Sweet peas are in fair supply, of extremely good quality. Good quality tulips are seen and move well. Paper White narcissi have been clearing well. Jonquils are in good demand. Double daffodils are arriving and are good. Freesia is not plentiful. Roman hyacinths sell well. The demand for violets this week has been good, with insufficient stock some days to go around. Cattleyas and other orchids are in good supply; the demand is fairly strong. Anemones, pansies, wallflowers, forget-me-nots and calendulas are among the flowers noted, but are in small supply. Easter lilies are scarce, but this scarcity is overcome by the large supply of callas. Cut lilacs are available and are of excellent quality.

The supply of Asparagus plumosus and Sprengeri is quite small, several of the southern growers being unable to ship on account of recent frosts. Potted plants continue to sell in a satisfactory manner.

Various Notes.

The Rochester Floral Co. has just purchased the business and good will of H. P. Neun, at 8 North street, and will occupy the store soon after Easter. Since 1907 this business has been identified with the city's growth. Twelve years ago H. E. Wilson opened a branch at 379 East Main street, and remained there three years. The business was then moved to 245 East Main street and continued there four years, until it moved to the present site four years ago. This store has recently been purchased by a candy company.

Some beautiful acacias, which formed a tall background to a window display

Michell's Plant Stakes



HEADQUARTERS FOR CANE STAKES

	100	500	1000	5000
Southern, 8 to 9 feet, selected quality	$ 1 25	$ 4 75	$ 9 00	$42.50
Japanese, very thin, about 6 feet long	1.75	6 75	12 50	

JAPANESE GREEN CANE STAKES

	100	500	1000		100	500	1000
1½-foot	$ 0.75	$ 2.75	$ 5.00	5-foot	$ 2 00	$ 8 00	$15 00

HYACINTH STAKES (WOOD) DYED GREEN

	100	1000	5000	10 000
5 inch	$ 0.10	$ 0 55	$ 2 50	$ 4 25
12-inch	.15	1 25	6 00	11.00
18-inch	.20	1 65	8 00	15.50

DOWEL STAKES (DYED GREEN)

Length.	Diameter.	100	1000	Length.	Diameter.	100	1000
24-in.	3/8-in.	$ 0 75	$ 6 50	36-in.	3/8-in.	$ 0.90	$ 7.00
24-in.	1/4-in.	.75	6 50	42-in.	1/4-in.	1.00	7.00
36-in.	1/4-in.	.90	7.00	42-in.	1/4-in.	1 10	7.50
36-in.	1/4-in.	.90	7 00	42-in.	1/4-in.	1.00	7.00
36-in.	5/8-in.	1 25	11.00	42-in.	3/8-in.	1 00	7.00
36-in.	1/4-in.	90	7.00	42-in.	5/8-in.	1 50	12 00

Headquarters for Asparagus Plumosus Nanus Seed

Greenhouse-Grown.		Lathouse-Grown.	
1,000 seeds ... $ 3 00	10,000 seeds ... $25.00	1,000 seeds ... $ 2.00	10,000 seeds $18.50
5,000 seeds ... 13.75	25,000 seeds 56.25	5 000 seeds ... 9.75	25,000 seeds 43.75

Also all other Seasonable Seeds, Bulbs and Supplies.

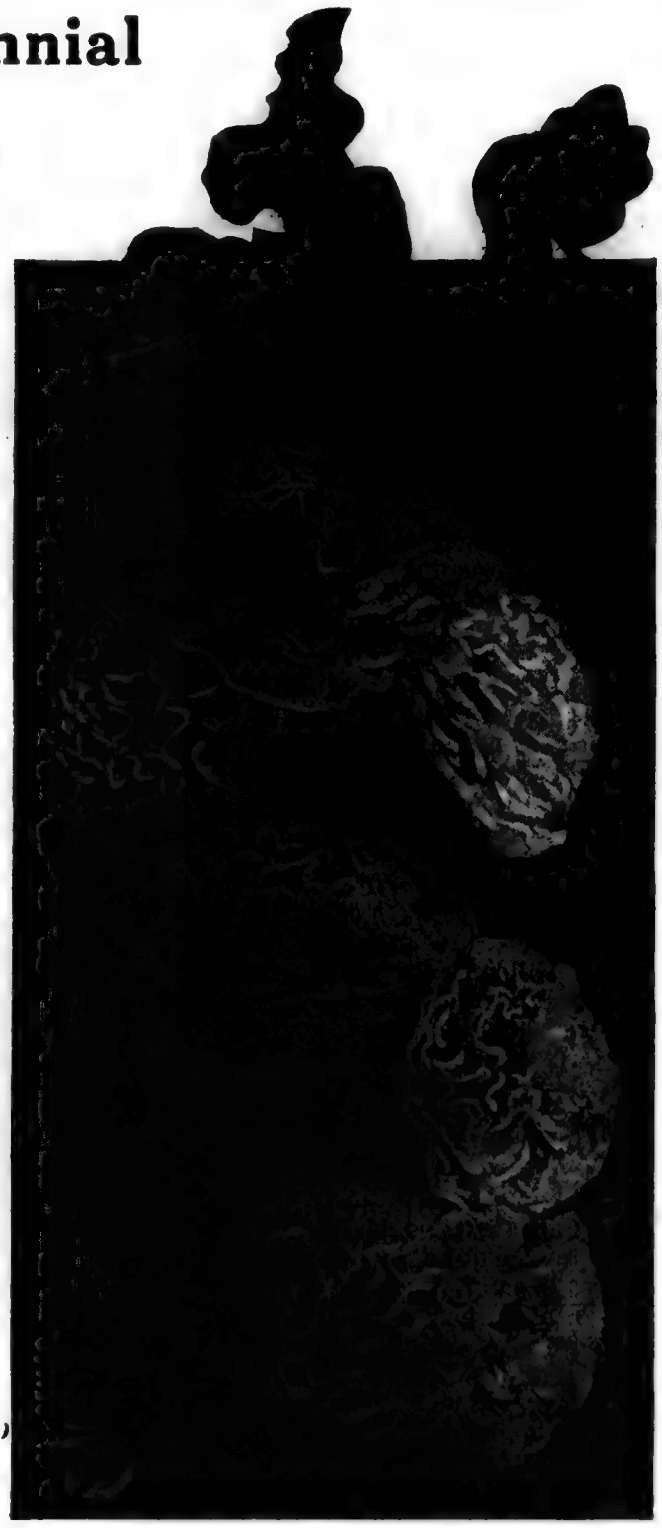
Send for New Wholesale Price List if you haven't a copy.

HENRY F. MICHELL CO., 518 Market Street, Philadelphia, Pa.

Dreer's Reliable Hardy Perennial
FLOWER SEEDS

Hardy Perennials are becoming more popular each season; there is a big demand for the plants and many sorts are splendid for cutting. For best results, seeds should be sown in spring as soon as the ground is in good condition. We offer below a short list of the best kinds that can readily be grown from seed; for complete list see our Wholesale Price List. Copies free to Florists on request.

	Trade pkt.	Oz.
Achillea Ptarmica Fl. Pl. "The Pearl," Double White	$0.50	$2.50
Achillea Millefolium Roseum, Rosy Milfoil	.15	.50
Agrostemma Coronaria, Bright Crimson	.10	.25
Ampelopsis Veitchii, Boston Ivy. 75c per ¼ lb	.10	.25
Anchusa Italica, Dropmore Variety, Rich Deep Blue	.25	1.00
Aquilegia Chrysantha, Yellow	.30	1.50
Aquilegia, Dreer's Long-spurred Hybrids, Extra Fine Mixture	.30	1.50
Aquilegia, Single Mixed, Good Quality	.10	.25
Aquilegia, Double Mixed, Good Quality	.10	.30
Boltonia Asteroides, White	.25	1.00
Boltonia Latisquama, Pink	.25	1.00
Campanula Carpatica, Blue	.25	1.00
Campanula Carpatica Alba, White	.25	1.00
Campanula Medium Calycanthema, Mixed, Cup and Saucer Canterbury Bells	.30	1.25
Campanula Medium, Single Mixed, Canterbury Bells	.10	.25
Shasta Daisy "Alaska," the finest of all	.40	2.00
Coreopsis Lanceolata Grandiflora, Golden Yellow, extra fine strain	.10	.25
Delphinium Belladonna, Turquoise Blue	.50	3.00
Delphinium Gold Medal Hybrids, an extra fine strain of large-flowering hybrids. $2.50 per ¼ lb	.20	.75
Dianthus Latifolius Atrococcineus Fl. Pl., Double Rich Scarlet	.25	1.00
Digitalis Gloxiniaeflora, Mixed, Spotted Foxglove	.20	.60
Digitalis Maculata Superba, an extra fine spotted strain	.20	.60
Digitalis Monstrosa, Mammoth Foxglove	.20	.75
Gaillardia Grandiflora Superb, Mixed, one of the popular perennials	.10	.40
Geum Atrosanguineum Fl. Pl., Double Scarlet	.25	.75
Gypsophila Paniculata, Baby's Breath	.15	.40
Hibiscus New Giant, a grand strain, mixed colors	.15	.50
Hollyhock Double, Bright Rose	.20	.75
Hollyhock Double, Maroon	.20	.75
Hollyhock Double, Red	.20	.75
Hollyhock Double, Salmon Rose	.20	.75
Hollyhock Double, White	.20	.75
Hollyhock Double, Yellow	.20	.75
Hollyhock Double, Mixed	.20	.60
Hollyhock Double, Newport Pink, a beautiful pure pink	.25	1.00
Hollyhock Allegheny, Fringed Hollyhock, mixed colors	.20	.75
Lathyrus Latifolius, Mixed, Everlasting Hardy Pea	.15	.40
Lavandula Vera, the true Sweet Lavender	.20	.75
Lupinus Polyphyllus Roseus	.20	.75
Lupinus Polyphyllus, Blue	.10	.20
Lupinus Polyphyllus, White	.10	.20
Lupinus Polyphyllus Moerheimii, Light and Deep Rose	.25	1.00
Lupinus Polyphyllus, Mixed, 50c per ¼ lb	.10	.15
Lychnis Chalcedonica, Bright Scarlet	.10	.30
Physostegia Virginica, Pink, very popular	.15	.50
Platycodon Grandiflorum, Blue	.25	1.00
Platycodon Grandiflorum Album, White	.25	1.00
Poppy Nudicaule Mixed, Iceland Poppy	.20	.75
Poppy Orientale, Scarlet Crimson Oriental Poppy	.15	.40
Pyrethrum Hybridum, Single Mixed, all colors	.30	1.25
Sidalcea Candida, Pure White	.10	.30
Sidalcea Rose Queen, a fine, new, clear rose	.30	1.50
Sidalcea Rosy Gem, Bright Rose	.15	.50
Statice Latifolia, Sea Lavender	.25	1.00
Stokesia Cyanea, Blue, Cornflower Aster	$0.20	$0.75
Stokesia Cyanea Alba, White	.25	1.00
Sweet William, Single Mixed, 75c ¼ lb	.10	0.25
Sweet William, Single Newport Pink	.30	1.50
Sweet William, Single Scarlet Beauty,	.30	1.50
Sweet William, D'ble Mixed, $1.50 ¼ lb	.15	.50
Tritoma Hybrida, a splendid mixture of early-flowering varieties of the Red-Hot Poker	.25	1.00



NEWPORT PINK HOLLYHOCK

HENRY A. DREER, 714-716 Chestnut St., Philadelphia, Pa.

Mention The Review when you write.

composed of baskets of cut bulbous stock, were seen at the store of J. B. Keller Sons this week. At their greenhouses they have a fine display of bulbous stock, which is selling well.

Another addition to the florists' business in this city is that of Arthur W. Morrisey, of 372 Plymouth avenue, who has started up in the wire design business.

George R. Case, of James Vick's Sons, spent Sunday in Auburn, N. Y., with relatives.

William De Graff, a prominent attorney, will address the members of the Rochester Florists' Association at its monthly meeting to be held March 9, at 8 p. m. His subject will be "The League of Nations." Friends of the members are invited to attend.

The extensive decoration for the policemen's ball which was held at the N. Y. S. Armory February 24 reflects credit on George T. Boucher and Oliver T. Boucher. It is the opinion of many experts that this was the most artistic decoration ever accomplished of its kind in the city. The lighting effect was a perfect fairyland and the combination of flowers and lights was wonderful.

H. J. H.

BALTIMORE.

The Market.

The market has been easier this week than for some time. All lines of stock are in much better supply than at any time this winter. Roses, which have been off crop and consequently scarce, are now in good crop and of exceptionally good quality. Carnations are up to the demand and, like roses, are of that quality that we usually speak of as "A1." Sweet peas, which have been so scarce all winter, are now trying to shove everything off the market

and, judging from the quantity that comes on the market, either nature or the boys have found some effective remedy for bud dropping. Paper Whites, like all miscellaneous stock, are in good supply. I think everyone will agree with me that the fine, springlike weather we have been having is more responsible for the production of flowers at this time than anything the grower can do. The demand for flowers still holds good and the wholesale houses clean up well each day.

Club Meeting.

A meeting of the Florists' Club was called to consider radical changes in the constitution and by-laws. A committee had been appointed, with William F. Ekas as chairman. As Mr. Ekas read the recommendations of the committee, one would have supposed the club was going through a process of reorganization and this is about what it amounts to. Right here I want to speak of the credit which is due our retiring president, R. A. Vincent. Although he had eighteen miles to come, he never missed a meeting. I shall always feel that the club was most fortunate in having a man of Mr. Vincent's type for its presiding officer during one of the most trying years of the thirty-two of its existence. After Robert Halliday had been nominated for the ensuing year, Mr. Vincent showed the stuff he was made of, when in a short speech he said there was no man in our city he would rather see succeed him and the new president would find him just as willing to work for the welfare of the club in the ranks as he had been as president.

The year has been a hard one on our club, as I understand it has been with most clubs throughout the country, but owing to the energy of Mr. Vincent the Baltimore club has a good nucleus to begin life anew, which is just what we propose to do. I am sorry to say that death has robbed us of some of the most faithful members; then war conditions and the weather of last winter have been most trying, but none of these things can keep a bunch of florists down. Our slogans during the coming year will be "Watch us Grow" and "Say It with Flowers."

Various Notes.

A short time ago several of us were speaking of the most popular men connected with the trade in Baltimore. Among others, the name of J. J. Perry, of the S. S. Pennock Co., was mentioned. This was forcibly brought home to me today. Usually the last thing I do before writing my letter for The Review is to call up Mr. Perry and see if there is any belated news I should have. Today he was too busy for me to get his ear even for a minute. About half an hour afterward I was walking down Courtland street when I heard someone call me. I turned and there was Perry, in his "tin lizzie" that so many of us know so well, with an apology for not having been able to talk to me when I called. His delivery trucks were out and he was delivering a hurry-up order himself to a customer in East Baltimore. This is the accommodating spirit which has, during the last twenty-five years, made Mr. Perry one of the most popular men in the trade of our city and invaluable to the house of Pennock.

George J. Muhly has launched his new enterprise. It has been incorporated under the name of the Baltimore Florists' Exchange and was opened for business February 24, at 512 St. Paul street. Mr. Muhly assures me it will not be long before everything will be running smoothly. Tate.

FLOWER SEEDS FOR FLORISTS

ASTERS
Ex. Ea. Queen of the Mkt.

	Tr. Pkt.	1 oz.
White	$ .20	$ .75
Lavender	.20	.75
Lt. Blue	.20	.75
Dk. Blue	.20	.75
Crimson	.20	.75
Pink	.20	.75
Mixed	.20	.75

EX. EAR. PERFECTION ASTER

	Tr. Pkt.	1 oz.
White	$ .25	$1.50
Rose	.25	1.50
Lt. Blue	.25	1.50
Dk. Blue	.25	1.50
Mixed	.25	1.50

MIDSUMMER ASTER

	Tr. Pkt.	1 oz.
White	$ .25	$1.25
Rose	.25	1.25
Crimson	.25	1.25
Lt. Blue	.25	1.25
Dk. Blue	.25	1.25
Mixed	.25	1.25

GIANT BRANCHING COMET ASTER

	Tr. Pkt.	1 oz.
Giant Comet White	$ .25	$1.00
Giant Comet Rose	.25	1.00
Giant Comet Lt. Blue	.25	1.00
Giant Comet Dk. Blue	.25	1.00
Giant Comet Lavender	.25	1.00
Giant Comet Crimson	.25	1.00
Giant Comet Mixed	.25	1.00

ST. L. S. CO.'S LATE BRANCHING

	Tr. Pkt.	1 oz.
Late Branching White	$ .25	$1.00
Late Branching Rose	.25	1.00
Late Branching Crimson	.25	1.00
Late Branching Lavender	.25	1.00
Late Branching Purple	.25	1.00
Late Branching Mixed	.25	1.00
St. L. S. Co.'s Novelty Mixture	.25	2.00
Astermum Choice Mixed	.25	1.25

COSMOS

	Tr. Pkt.	1 oz.
Ear. Mam., White	$ .10	$ .30
Ear. Mam., Pink	.10	.30
Ear. Mam., Crimson	.10	.30
Ear. Mam., Mixed	.10	.30
Lady Lenox Pink	.10	.30
Lady Lenox White	.10	.30
Giant, Crimson	.10	.25
Giant, Mixed	.10	.25
Klondyke	.15	.60
Double Pink Beauty	.25	1.50
Double White Queen	.25	1.50
CALENDULA—		
Meteor—Orange Cream Center	...	.15
Prince of Orange	...	.15
Double Mixed	...	.15
LARKSPUR—Dbl. Stock, Tall—		
Dark Blue	.10	.35
Shell Pink	.10	.35
Sky Blue	.10	.35
White	.10	.35
Mixed	.10	.35
PETUNIA—		
Howard's Star	.25	1.25
Snowball	.25	1.25
Rosy Morn	.25	1.25
General Dodds	...	.....
Dwf. Mixed	.25	1.00
Giants of Calif.	.50	.....
Dwf. Frgd. Mxd.	.25	.....
Dbl. Frgd. Mxd.	.50	.....
Choice Mixed	.20	.75
ZINNIA—Mammoth Double—		
White	.15	.60
Golden Yellow	.15	.60
Red	.15	.60
Scarlet	.15	.60
Purple	.15	.60
Pink	.15	.60
Mixed	.15	.60
Curled and Crested	.10	.40
Elegans Double Mixed	.10	.35
Zebra Double Mixed	.15	.50
Double Lilliput	.15	.60
Dwf. Double Mixed	.10	.35

Write for our trade list, Flower Seeds for Florists.

ST. LOUIS SEED CO.

411-413 Washington Ave., St. Louis, Mo.

Mention The Review when you write.

Asparagus P. Nanus Seed, True Type

RIPE, HAND-PICKED, BEST QUALITY

$1.00 per 1000 || $7.50 per pound

Drake Point Greenhouses, Yalaha, Fla.

Mention The Review when you write.

John Baer Tomato

Finest and Earliest Tomato on Earth

Clean, bright seed from selected fruit, ½ oz., 30c; oz., 50c; ¼ lb., $1.75; lb., $6.50.

Write for list of Beans and fancy Sweet Corn.

G. S. RAMSBURG, Somersworth, N. H.

Hart & Vick Inc.

ROCHESTER N.Y.

Florists' seeds, plants and bulbs. A complete stock of all the leading varieties.

Buy Your Seeds from Men Who Know

Get our new catalogue.

Lily of the Valley PIPS

JUST RECEIVED

PRICES ON APPLICATION

J. M. THORBURN & CO.

53 Barclay Street, N. Y.

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HARDY PERENNIALS

Choice stock of the best Cut Flower Perennials for the Florist. Every Florist should have the following collection. Not less than 25 of a kind sold. One price by hundred or thousand. Order now for spring shipment. **All nice field-grown stock.**

	Each
ACHILLEA BOULE DE NEIGE (Ball of Snow)—An improvement on The Pearl. Wonderful for cut flowers or garden	$0.08
AQUILEGIAS or COLUMBINES—Chrysantha. Yellow, long-spurred flowers	.08
ASTER CLIMAX. New, hardy. A wonderful new flowered light blue hardy aster. Without question the most showy of all. These plants will give perfect satisfaction the first year	.16
BUDDLEIA SUPERBA—Perhaps the finest of all the summer lilacs. It has erect, arching shoots 5 to 6 feet tall, and immense tails of rich dark heliotrope flowers	.16
CAMPANULA CALYCANTHEMA (Cup and Saucer Canterbury Bells)—This is unquestionably the finest type of this old-fashioned and much-prized plant. They differ from the ordinary type in having an extra large calyx, which is of the same color as the flower, giving the appearance of a cup and saucer. They are effective either in the garden or grown in pots for conservatory or table decoration. Pink, white and blue	.08
CHRYSANTHEMUMS, Large Flowered, Hardy, Old-Fashioned (Clumps)—The fragrant old-fashioned kind that you have seen alongside the farm house and in the old-fashioned garden.	
Comoleta, new, large yellow	.10
CHRYSANTHEMUMS, Hardy Pompon.	
Golden Climax, golden-yellow button	.10
Skibo, bronze	.10
COREOPSIS GRANDIFLORA—Good shades of yellow that are desirable for cut flowers and that make a grand display in the garden, are scarce. In this we have perfection in both. Flowers as large as cosmos, a most beautiful yellow, with good long stems. Every one that likes yellow will find this grand for cutting. Blooms in June and July.	.08
DICTAMNUS (Gas Plant)—A very showy perennial, forming a bush about two and a half feet in height, having fragrant foliage and spikes of curious flowers during June and July, giving off during hot weather a fragrant volatile oil, which ignites when a match is applied.	
Alba, pure white	.08
DELPHINIUM BELLADONNA (Perennial Larkspur)—The most continuous blooming of all, never being out of bloom from the end of June until cut down by hard frost. The clear turquoise-blue of its flowers is not equaled for delicacy and beauty by any other flower.	
Select clumps	.14
Extra large clumps	.40
FUNKIA UNDULATA VARIEGATA (Day Lily)—Graceful green leaves having fluted white edge. Very conspicuous plant for border	.10
GAILLARDIA GRANDIFLORA—This is considered one of the most beautiful and desirable plants in cultivation, beginning to bloom in June; they continue one mass the entire season. Base of petals is scarlet crimson, bordered golden yellow. A most beautiful combination. This is the true Grandiflora grown from divisions	$0.08
GYPSOPHILA PANICULATA (Baby's Breath)—A beautiful, old-fashioned plant, possessing a grace not found in any other perennial and attracting the eye of everyone. Dense spreading bush, numerous tiny flowers in light feathery panicles, delicate foliage, good for cutting, excellent for border or large rock gardens. July and August.	.08
HELIANTHUS ORGYALIS—A tall variety, six feet high, with medium-sized, single, golden-yellow flowers during September	.08
HEUCHERA BRIZOIDES (Coral Bells)—Coral pink, extra fine	.10
IRIS, Orchid-flowered, Fleur de Lis—Bloom in May and June.	
Her Majesty, rose crimson	.08
Lohengrin, lilac rose, very large	.09
Mme. Chereau, white, blue margin, very fine	.08
Mme. Paquette, deep claret red, nearest solid red	.08
Parisiensis, large, showy, deep purple	.08
Queen of May, lavender pink	.08
IRIS, Oriental and Siberian—Similar to the Spanish and English. Excellent for cutting.	
Blue King, clear blue, found by Mr. Peter Barr in Japan	.08
Sanguinea, intensely brilliant blue flowers, the bud being inclosed in conspicuous crimson spathe valves	.08
Snow Queen, an exquisite hardy iris; flowers of a snowy whiteness, large and well-formed, produced in great abundance; foliage light and graceful. A gem for flower border or waterside, two to three feet high. Award of Merit	.08
Superba, large, violet-blue, handsome foliage reaching almost to the flowers, two to three feet	.08
Iris Sibirica, purplish blue, three feet, very desirable, June.	.08
Iris Sibirica Alba, fine white, June	.08
IRIS, Japanese—The flowers are of immense size, from six to eight inches in diameter, June and July.	
Purple and Gold, double, deep bluish purple, yellow band, center each petal	.08
LIATRIS PYCNOSTACHYA (Blazing Star or Gay Feather)—Most showy and attractive plant, producing large spikes of light rosy-purple flowers from July to September	.08
MONARDA, Cambridge Scarlet (Bergamot)—Brilliant crimson scarlet. Showy plants, growing from two to three feet high, succeeding in any soil or position, with aromatic foliage, and producing their bright flowers during July and August	.08
PINKS—Without the spicy fragrance of the hardy pinks a garden is incomplete.	
White Reserve, an everblooming pure white	.08
PYRETHRUM HYBRIDUM (Painted Daisies)—Red, white and pink, mixed, blooms in June and July, a most beautiful, hardy plant	.08
SHASTA DAISIES—Large-flowered, improved hybrids	.08

American Bulb Co.

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KENILWORTH
GIANT PANSY SEED
In Mixture or Separate Colors
1000 seeds, 30c; 4000, $1.00;
¼-oz., $1.25; oz., $5.00
CHAS. FROST

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Send for List
B. HAMMOND TRACY, Inc.
Cedar Acres WENHAM, MASS.
Mention The Review when you write.

GLADIOLI
NEW TRADE LIST READY
JOHN LEWIS CHILDS, Inc.
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Always mention the Florists' Review when writing advertisers.

HIGHEST GRADE SEEDS — FOTTLER FISKE RAWSON CO. — BOSTON

Lily of the Valley
Original Cases containing 1750 Pips, per 1000
$22.50
Small quantities, $2.50 per 100
FOTTLER, FISKE, RAWSON CO.
THE SEED STORE 12 and 13 Faneuil Hall Square, BOSTON, MASS.

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Seeds—Bulbs—Plants
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Second Floor.
Always mention the Florists' Review when writing advertisers.

Chas. Schwake & Co., Inc.
AT YOUR SERVICE
90-92 West Broadway NEW YORK
Always mention the Florists' Review when writing advertisers.

PACIFIC COAST DEPARTMENT

Loomis, Cal.—Owing to many contracts for carnation cuttings taken from the field, to be delivered January, 1920, W. H. Hawkins, proprietor of the Loomis Carnation Co., has decided to build another large propagating house.

Berkeley, Cal.—W. F. Norton has an unusual distinction: Where most florists have suffered only one attack of the "flu" this season, he has had two attacks and has been able to give only a small part of his time to the business for several weeks. He is pleased to think that he now has fully recovered.

FRISCO FLORISTS AWAKE.

Aware of the value of getting the idea of the F. T. D. before the public, the florists of San Francisco succeeded in getting the following article printed in the San Francisco Bulletin as part of their campaign of education along these lines:

"'Say It with Flowers'—a slogan adopted by the Florists' Telegraph Delivery Association, with members in the principal cities of the United States—has a significance that is not fully understood by the majority of people. A person hearing of the service for the first time usually asks: 'How can flowers be sent by telegraph?'

"Desiring to send flowers to a friend or relative in some distant city, one places his order with a local member of the association. The order is telegraphed to a member of the organization in the town the delivery desired is to be made. Within about one hour from the receipt of the telegram the flowers ordered will be delivered to the desired address.

"Members of the organization are under bond to give the best of attention to the order and also to see that the order is delivered promptly.

"The slogan phrase has an additional meaning. The fragrance, the warmth and beauty of fresh blossoms and green can express, in a way that words cannot, the thought and feeling that the sender desires to convey.

"San Francisco members are MacRorie & McLaren, Mrs. R. E. Darbee, Julius Eppstein, B. M. Joseph, Pelicano, Rossi & Co., and the Art Floral Co."

PACIFIC COAST POINSETTIAS.

Since the poinsettia is a native of warm regions in Mexico and Central America, the conditions which the skillful grower can provide for it in the mild climate of the California seacoast ought to be highly satisfactory to it. It ought to feel really at home in a California greenhouse and be healthy and happy there. The tropical or semi-tropical characteristics of the plant's original abode can be more closely imitated in California, perhaps, than in most other parts of the north temperate zone. The protection of a greenhouse, combined with the continuous but gentle ventilation that is possible in the kindly California air, is the best attainable substitute for the plant's natural environment.

But even the highly praised California climate needs close watching and so does the poinsettia itself. If the poinsettia is neglected, it is liable to retaliate suddenly, without giving the grower what might be considered fair warning. It quickly drops its leaves and looks sullen and disreputable. If the grower turns his back to it too long, it is prone to misbehave, and when he faces it again the damage has been done and is irremediable.



Two Thousand Pots of Poinsettia, all Alike as Peas in a Pod.

It is evident that the poinsettias shown in the illustration had no opportunity for such misconduct. They were grown by the Hayashi brothers, of Oakland, Cal., who formerly were known in the trade as H. Hayashi & Co., but have recently changed the name of their establishment to Hayashi Bros.' Nursery.

This house of poinsettias contained 2,000 single-stem plants, grown for last Christmas. Two other houses in the range were filled with poinsettias for the same occasion. Not all of the company's poinsettias, of course, are grown as single specimens in pots, but the stock is treated in different ways to suit all phases of the demand. A considerable proportion of the plants are made up in pans, shallow boxes and other such receptacles. The Hayashi brothers make a specialty of producing various species of plants, such as poinsettias, cyclamens, Easter lilies, ferns and rambler roses, for the wholesale holiday market.

LOS ANGELES.

The Market.

The present can only be classed as a fairly good week, many of the principal retailers saying that business is dull. After the rush of the last few weeks, a quiet day or two seem worse, of course,



STOCK of all kinds is coming in fine shape now and we are especially strong on **Daffodils** and **Violets.**

L. A. FLORAL CO.

FRED SPERRY, Manager

236 E. Fourth St., LOS ANGELES, CAL.

Long Distance Phone, Pico 518

FREESIA PURITY

We are now cutting Freesia Purity in large quantities

We will have 60,000 from our own greenhouses

We have again purchased the entire cut of Mr. Rudolph Fischer's Freesia crop, which Mr. Fischer estimates to be about one quarter of a million, including Purity, his magnificent new white, Fischerii, and his exquisite Splendens, lavender, and many other new and rare seedlings in all shades of pink, yellow and lavender.

We can still furnish Cyclamen plants

IN ALL SIZES AND COLORS

We quote from our supply department:

Violet pins, 3-inch, $1.10 per box, $4.00 per 1000; 3½-inch, $1.25 per box, $4.50 per 1000;
Corsage pins, O13, $1.75 per gross.

St. Patrick's Dye, per package, 75c; 3 for $2.00

CHIFFONS
4-inch @ 7c yd. 6-inch @ 9c yd. 8-inch @ 17½c yd.

GREEN FLORIST THREAD
Box of 12 spools, $1.35.

CARNATION MENDERS
4000 for $1.00

RIBBONEZE
$1.65 per spool of 500 yds.

No. 1 GOLD LETTERS
$5.50 per 1000

PLANT SPRINKLERS
Scollay's, $1.35 each

Write for prices today.

WALTER ARMACOST & CO.

221 East 4th Street We Close Sundays **Los Angeles, Cal.**

GLADIOLI	1½ to 2-in. up.	1¼ to 1½-in.	1 to 1¼-in.
Panama, best pink	$3.00	$2.25	$1.50
America	2.00		1.00
Chicago White	3.00	2.50	1.70
Princepine	3.00	2.50	2.00
Augusta	2.00	1.50	1.00
Glory of Holland	....	3.00	2.00

Brown Bulb Ranch. Capitola, Calif.

than in summer, when dull times are expected, but there are usually some dull days in February. The wholesalers, on the other hand, say that shipping has kept up well. So far, there has been no trouble with washouts and shipments have gone out regularly, thus preventing disappointment and delay at the customers' end. Roses are more plentiful now than for a long time and the small polyantha types are beginning to come in from outdoors. Carnations are improving and the cool, moist weather is fine for violets. Sweet peas are more plentiful and many fine varieties are now coming in. Orchids are about even with the demand. Greens and plants are about as last reported.

Various Notes.

Thomas H. Wright, of Wright's Flower Shop, has been putting in a good deal of time at the greenhouses of late, arranging for the planting of new rose stock. He figures on trying out several novelties. In the meantime the staff at the store is kept busy every day with decorations and transient business.

Roy W. Benner, who has been in the army fourteen months, and Otto Briscoe, who has been in the service a shorter time, have both been honorably discharged and have joined the force of the Broadway Florists.

D. S. Purdie, of Purdie & Co., has been suffering from a severe throat attack, which has caused him considerable pain.

Morris Goldenson is around on crutches, as the result of a fall through the ceiling of the store while the work of rearrangement was in progress. He struck his head in falling and was rendered unconscious. He was bleeding profusely on being taken to the hospital. Later it was found that no bones were broken, but he was badly bruised and is stiff, suffering great pain. His daughter also has been on the sick list. The new arrangement of the store, with its rockwork effect and fountain, has a cool and attractive appearance and is quite distinct from anything else in town.

S. Murata & Co. report large arrivals of fine daffodils and other bulbous stock. Mr. Murata says the shipping business is holding up well for the season.

Green Carnations
for St. Patrick's Day

S. MURATA & CO.

Wholesale Florists and Florists' Supplies

Oldest and Most Experienced Shippers in Southern California

380-386 So. Los Angeles St., LOS ANGELES, CAL.

WE NEVER MISS

Mention The Review when you write.

HOWARD ROSES Own Root Desert Climate Grown HEMET, CAL. WHOLESALE ONLY

OWN ROOT
FIELD GROWN

Howard Rose Co.
Hemet, = California

Walter Armacost & Co. have secured all the pipe and fittings for the five houses, each 36x300 feet, that will form the first unit of the new construction. Mr. Armacost says that greenhouse building at present puts an awful crimp in the bank roll, but he believes that it will pay to be among the early ones. Among the items showing the high cost of building are boilers at $3,000 each which a few years ago were quoted at $900.

The L. A. Floral Co. is branching out considerably in plant shipments and there has also been a good local demand for some excellent stock of Primula malacoides in large pans. In addition, the cut flower shipments are holding up well.

Frank Lichtenberg reports a lot of table and other decorations that are taking the place of funeral work—a good sign. H. R. Richards.

SAN FRANCISCO.

The Market.

Arrivals of roses and certain other flowers increased during the last week, but the passing of the early crop of daffodils and a falling off in the supply of freesias and carnations tended to keep the aggregate about the same. The roses generally show excellent quality and more could still be used on certain days, as there is an active shipping demand in addition to a seasonably brisk local call. Prices have receded slightly, but the market is firm for this time of the year. Hadley roses show up particularly well at present and clean up easily, and the same may be said of Russell and Ophelia. American Beauties leave nothing to be desired. A nice cut of baby roses finds a ready market. Daffodils are missed, the early crop having gone off abruptly a week or two before the later varieties are due. The limited offerings have been bringing $1.75 and as high as $2 a hundred, whereas the best blooms to be had sold for 40 and 50 cents a week ago. Though in lighter supply, carnations have not advanced, the best grades bringing 75 cents a bunch. Freesias also remain at the same price.

A heavy cut of daffodils is expected to start again in a week or ten days. Meanwhile there is an increasing supply of tulips and hyacinths, which work in nicely, and ranunculi and anemones are getting more plentiful from day to day. Violets are at their best now, following the recent rain, and an active shipping demand, in addition to local requirements, cleans up the daily receipts without difficulty. Lilies continue on the short side of the market; few callas and still fewer Easter lilies are to be had here. Orchids are not quite so plentiful as they had been for several weeks, but gardenias are in a little heavier supply, about evening things up. Spring blossoms constitute a prominent item, and much acacia is used for decorative work, as well as pussy willow. An urgent need is felt for more Asparagus plumosus.

Various Notes.

J. A. Axell, manager of the E. W. McLellan Co., reports business fine. Local trade keeps his staff busy early in the day and shipping orders require attention later. Many roses are now being sent to Seattle, Tacoma, Bellingham, Pocatello and other points in the Pacific northwest, the company having a fine cut of Hadley, Russell, Ophelia and baby roses. Large out-of-town orders also are being filled for violets, freesias and other flowers.

W. B. Clarke, manager of the Cottage Gardens Nurseries in San Jose, Cal., has been making frequent visits to the Bay district recently in connection with the distribution of stock shipped from the Ward place at Eureka, Cal. He announces that special attention is being devoted at San Jose to new rose

Asparagus Plumosus Seed

1,000 seeds.....$1.00
Pound 7.50

12,000 to pound

Dealers' prices on 5 pounds or more.

Asparagus Sprengeri Seed

1,000 seeds.....$0.75
10,000 seeds..... 5.00

10,000 to pound

Dealers' prices on 5 pounds or more.

Guaranteed Strong Germinating Qualities

Plumosus Seedlings..$8.00 per 1,000 | **Sprengeri Seedlings** .$6.00 per 1,000

H. N. GAGE CO., Inc., Montebello, Cal.

Mention The Review when you write.

Asparagus Plumosus Nanus Seed

200 lbs. for immediate delivery, hand picked, heavy plump seed

$1.25 per 1000; 5000 for $5.00; 10,000 for $7.50

Write for Prices on larger quantities

HARRY BAILEY, *Nurseryman,* R. F. D. No. 6 Box 354 Los Angeles, Cal.

Mention The Review when you write.

My Winter Orchid-flowering Sweet Peas

are now grown by over 8000 commercial florists. They have no equal. Send for list.

Ant. C. Zvolanek, Lompoc, Cal.

Mention The Review when you write.



HUMBOLDT SPECIALS

Salal Sprays—Deer Tongue Fern

MEXICAN IVY

Place your standing orders with us for these greens

Humboldt Evergreen Co.
OVERVILLE, CAL.

Your Inquiries

For anything you may need will be appreciated,

H. L. OLSSON CO., Inc.

Wholesale Growers to the Trade

Box 494 SPOKANE, WASH.

WE ARE THE LARGEST GROWERS OF

ROSES — PORTLAND ROSES

Superior Quality—Choice Varieties
Sell Better—Grow Better
Ask for Price Lists. Order Now.

Mountain View Floral Co.,
PORTLAND, OREGON

FREESIA PURITY

AND OTHER BULBS

Write for prices

C. Eaden Lilley, Bulb Grower, Santa Cruz, Calif.

Cineraria, Dreer's Exhibition, 2-inch, 2c.
Stocks, Beauty of Nice, Mont Blanc, Queen Alexandra, 2-inch, 2c.
Pansy Plants, Steele's Private Stock and Greenhouse special, $3.50 per 1000.
Pelargoniums, Petunias, Verbenas, Geraniums, lowest quotations per 1000 lots.

FRED G. EHLE, Wholesale Grower
224-236 Sanborn Ave., San Jose, Cal.

2,500,000 Freesia Purity for 1919

We reserve this space in order to become better acquainted.

Seabright Bulb Co.

686 Soquel Ave., SANTA CRUZ, CAL.

QUALITY Wholesale Growers of High-grade Bulbs RELIABILITY

Erica Melanthera

Best Winter-flowering Heather

Rooted cuttings, $60.00 per 1000. Not less than 500 sold.
Out of 2-inch pots, well rooted, $14.00 per 100.
Cash with order, please.

PACIFIC NURSERIES, Colma, San Mateo Co., Cal.

BULBS

FLORISTS' SUPPLIES

C. KOOYMAN CO., Inc.

431 Bush Street, SAN FRANCISCO, CAL.

LARGE KENTIAS

(In tubs). Cash with order.

KENTIA FORSTERIANA

7 ft. $8.50 | 8 ft. $10.00

EXOTIC NURSERIES

Santa Barbara, Cal.

PALMS PALMS

RUDOLPH FISCHER

Freesia Specialist SAN GABRIEL, CAL.

VIOLETS Good Stock in Quantity

Carnations, Daffodils, Freesia, Roses, all kinds of Greens

ENOMOTO & CO., Inc.

Wholesale Growers and Shippers

35 Saint Anne Street **SAN FRANCISCO, CAL.**

Mention The Review when you write.

Violets

SHIPPED TO ALL POINTS

United Flower & Supply Co.,
INC.
448 Bush Street,
SAN FRANCISCO

Mention The Review when you write.

PRIMULA OBCONICA

From 3-inch, 4-inch and 5-inch pots, $5.00, $8.00 and $15.00 per 100.

Still have a few ounces of Grohe's Champion Strain high-grade Petunia seed at 25c per Trd. Pkt., $3.50 per 1/8-oz., $5.50 per 1/4-oz., $17.50 per oz.

FRED GROHE CO.
R. F. D. 4, Box 367, SANTA ROSA, CAL.

Mention The Review when you write.

specialties and flowering fruit trees. The local trade has been supplied with some fine azaleas from the Cottage Gardens Nurseries at Eureka.

The C. Kooyman Co. has on display this week a specimen heather plant from the Cottage Gardens Nurseries at Eureka. It is about six feet in diameter and six feet high and has attracted much attention from visiting florists and passers-by.

Domoto Bros. expect to have a fine lot of rambler roses and hydrangeas for Easter, but only a few lilies.

Enomoto & Co. report that the shipping demand for violets is holding up exceedingly well. They also report a good demand for roses, carnations and spring bulbous stock. They are agents in this vicinity for Carco, a new insect spray, for which Arthur Cann, of San Jose, has the exclusive California agency.

The United Flower & Supply Co. has no complaints to make about business. A brisk shipping trade and a normally active local demand take care of quantities of flowers daily.

In response to a call from a committee of local florists, a meeting was held February 21, which was attended by representatives from most of the downtown stores and some from the outlying districts. Had the night not been so stormy, a larger gathering would no doubt have materialized. Plans were discussed for arranging a banquet in honor of men returning from the service, and a committee was appointed to devise ways and means for such an event. The committee consists of Victor Podesta, of Podesta & Baldocchi; Frank Pelicano, of Pelicano, Rossi & Co.; P. V. Matraia, of the Art Floral Co.; P. Ferrari, of Ferrari Bros., and Mr. Thomas, of the Thomas Floral Co. The members are to canvass the trade and report at a meeting called for March 14.

Angelo J. Rossi, of Pelicano, Rossi & Co., says business compares favorably with the corresponding period of former years.

Miss Ednah, a popular employee of F. C. Jaeger & Son, has been off duty on account of illness.

Joseph Segerini, recently released from the service, has accepted a position with the MacRorie-McLaren Co. Fred Bertrand, retail manager for this company, reports business holding its

PETUNIA, DIENER'S RUFFLED MONSTERS



Plant 12 weeks after sowing.
Petunia
Diener's Ruffled Monster

The most perfect and most beautiful Petunias in existence. We have the most gratifying testimonials about this variety from all over the United States and Canada. Seed in separate colors, Red, Pink, Variegated, White, Blue, Flesh Pink, Frilled and mixed colors.

50c per Package

GLADIOLI

Our new varieties of Gladiolus have proved our claim all over North America and Australia, that they are larger and finer than any others in existence.

If you have not received our 1919 Catalogue just ask for one at once; it is free.

RICHARD DIENER CO., Inc.

KENTFIELD, CAL.

Mention The Review when you write.

H. PLATH

"THE FERNERIES"
Lawrence and Winnipeg Avenues
SAN FRANCISCO, CAL.

Write for wholesale list of Ferns, Kentias and Primula Obconica.

Ferns for Fern dishes from 2¼-in. pots and flats a specialty.

Mention The Review when you write.

A. E. CARTER, SAN MATEO, CAL.

DAHLIAS, FIELD-GROWN ROOTS

G. Walters, 30 roots	$1 50 each
Grampion, 25 roots	1.50 each
Henry Maier, 25 roots	.50 each
Tom Lundy, 20 roots	1.50 each
Rehurst's White, 25 roots	1.00 each
W. F. Fellows, 10 roots	1.00 each
Mary Purrier, 5 roots	1.50 each
Geisha, 10 roots	.75 each
Walkure, 5 roots	.75 each
Kalif, 10 roots	.75 hach

ALSO MY SEEDLINGS FOR 1919

Sea View, D., A clear silvery pink, blooms on long wiry stems; a gem for cutting, $1.00 each.

Khaki, D., A bright amber on long stems, $1.00 each.

Crimson Beauty, P., all the name implies, $1.00.

Velvet Beauty, P., dark red, when well done by, comes a perfect Peony, $1.00.

CECILE BRUNNER ROSES

From 2½-inch Pots

$5.00.....per 100 | $45.00.....per 1000

Ready from March 15 on

STUBER & RICHARDSON
BRYN MAWR, WASH.

own well, both at the store in Powell street and the Palace hotel stand. He is getting an excellent cut of heather from the company's Lake Merced nursery and is also supplied with plenty of fine cyclamens and primulas. In view of the general shortage of Easter lilies, Mr. Bertrand is much gratified over the MacRorie-McLaren Co. having an ample supply in sight for the holiday.

Mrs. Copeland, who conducts the Hannon Sisters' place on Sutter street, notes a marked increase in social work, indicating a good deal of entertaining during the pre-Lenten period. Several good-sized wedding decorations have helped out well in the last two or three weeks.

A. Cuneo, designer for the Art Floral Co., reports a good many nice decorations of late, and says store trade leaves no ground for complaint.

Avansino Bros. expect to have a fine cut of daffodils again in a week or ten days. At the store on Geary street the sales for February showed a good increase over the same month last year.

While there was no special activity in business last week, B. M. Joseph finds that each day's sales have totaled up to a satisfactory figure, the demand being quite evenly divided among funeral work, table decorations and store trade.

Mrs. Roberts, of the J. B. Boland store, says February was a fairly good month all around. M. M.

PORTLAND, ORE.

The Market.

Owing to the dark and rainy weather last week, stock has been kept down to a normal supply. Some of the florists report a shortage of certain lines, but, taking everything into account, the demand is about equal to the supply and business has been good. The Rotary Club convention and the automobile show have stimulated business to an appreciable extent. The florists all seem to be optimistic and are looking forward to excellent business this spring.

Various Notes.

Lawrence M. Johnson, with the 2d Artillery, recently returned from the war zone. He is now back in his former business of making all kinds of wire novelties and floral designs.

Hans Niklas was in the Sound cities for a few days last week, on business and pleasure.

C. P. Kipp, of the Spokane Florist Co., is in town attending the international convention of the Rotary Club.

Max Smith says that the Rotary Club convention has brought him an unusual amount of business. He secured the work of decorating the Auditorium and the Benson hotel.

The Wilson-Crout-Gehr Co. has put in a full line of florists' supplies. There is no reason why the company should not do well in that line. L. T. S.

MIDGE ON CHRYSANTHEMUMS.

I am sending some leaves taken from chrysanthemum stock plants of the variety Chieftain. Will you please tell me what is the matter with them?

W. E. S.—N. Y.

The leaves sent are infested with what is known as chrysanthemum midge, which has been discussed frequently in these columns. Persistent nightly fumigation seems to be the only effective remedy. If your plants are too badly infested to be cleaned off by fumigation with tobacco dust, we would suggest throwing out the entire stock and making a new start, unless this would mean a serious loss. C. H. T.

Pekin, Ill.—Haase Bros. are planning the early erection of another greenhouse, 35x90.

Seasonable Plants, Seeds and Supplies

FLOWERING PLANTS.

Cinerarias—5-in., 50c. each.
Genistas—5-in., 35c. each.
Obconica Primrose—4-in., 20c.; 5-in., 35c.; 7-inch., 50c. each.
Malacoides Primroses—5-in., 25c. each.
Callas—6-in., in bud, 60c. each.
Begonia Chatelaine—4-in., 25c. each.

DECORATIVE PLANTS.

Ferns for fern dishes—$3.00 per 100.
Fern dishes—5-in., 30c. each.
Ferns—Scottii, Whitmanii, etc.—5-in., 40c.; 6-in., 60c. each; 10-in. Bostons, $2.25 each.
Kentia Palms—4-in., 45c.; 5-in., 75c.; 6-in., $1.25 to $2.75 each.
Dracaenas—3-in., 8c.; 4-in., 15c.; 5-in., 25c. each.
Rubber Plants—5-in., 60c. each.
Leopard Plants—4-in., 25c. each.
Azaleas, Hinodigiri, 12 to 15-inch, $1.25.
Erica, 6 varieties, 3½-inch, 20c.

ROOTED CUTTINGS.

Carnation rooted cuttings, $35.00 per 1,000.
Victory, Matchless, Alice, Pink Enchantress.
Chrysanthemums — Rooted cuttings, $15.00 per 1,000. Early Frost, Crysalora, White Chieftain, Pink Chieftain, Dr. Enguehard, Golden Wedding, Alice, Patti, Golden Salomon, Maud Dean, Frank Beu. Fairy Queen, Diana, Garza, Baby Yellow, Baby Marguerite, Climax.

SEEDS.

The Swiss Floral Co.'s Famous Petunia Seed. Pride of Portland, deep pink; White Beauty, white; Elks' Pride, royal purple; Irvington Beauty, peach; Scarlet Beauty, scarlet, all from hand pollinated flowers. Price, 50c per trade package; 6 packages for $2.50.
Plumosus Seed—$1.25 per 1,000.
Sprengeri Seed—$0.75 per 1,000.

SPECIALS.

Pillsbury's Carnation Staples. 1,000 for 35c.; 3,000 for $1.00.
All Galvanized Hanging Baskets. 10-in., $1.65; 12-in., $2.25; 14-in., $3.00 per doz.
Send for complete price list of frames.

YOUNG STOCK.

Asparagus Sprengeri—2-in., 3c.; 3-in., 5c.; 4-in., 10c.; 5-in., 25c. each.
Asparagus Plumosus—2-in., 3c.; 3-in., 7c.; 5-in., 25c. each.
Bedding Plants—2-in., Heliotropes, Lantanas, Cuphea, Fuchsia, Salvias, etc., $4.00 per 100.
Begonia Rex—3-in., 15c.; 4-in., 25c. each.
Coleus—20 best varieties, $4.00 per 100.
Cinerarias—2-in., grown from finest seed, $4.00 per 100; 3-in., $10 per 100.
Daisies—2-in., Mrs. Sander, $4.00 per 100.
Owing to abnormally heavy advanced sales we dare not offer Geraniums at the present time.
Gaillardias, field clumps, 12½c. each.
Ivy, English—3-in., 8c. each.
Japanese Iris, large clumps, mixed, at 4c. and 10c.
Snapdragons—15,000 2-in., Nelrose, to plant for spring flowers, $3.00 per 100; 3-in., $10.00 per 100.
Hydrangeas—4-in., well started, 25c.
Obconica Primrose—5,000 2- and 3-in., 12½c.

Wilson-Crout-Gehr Co.
WHOLESALE FLORISTS
East 62nd and Ankeny Streets Portland, Oregon

Mention The Review when you write.



PANSY PLANT TIME

Transplanted Mastodon, private stock, mixed, coming into bud. Per 100, $1.50; 500, $5.75; 1000, $10.25.

Catalogue Ready

SEED

Steele's Mastodon Greenhouse, special mixed. O K. outside. ⅛ oz., $1.00; oz., $7.00.
Steele's Mastodon Private Stock, mixed, ⅛ oz., $1.00; oz., $6.00.
Steele's Mastodon Mixed, ¼ oz., $1.50; oz., $5.00.

STEELE'S PANSY GARDENS, Portland, Oregon.

Los Robles Freesia Purity

The LOS ROBLES standard of quality, liberal grading and properly cured bulbs is evidenced by renewed and standing orders from year to year by many leading wholesale houses.
A trial order will make YOU a regular customer.

Los Robles Nursery and Garden, Santa Cruz, Cal.

ROOTED
Carnation Cuttings
For varieties and price write
Peninsula Nursery, San Mateo, Cal.

HARDY PERENNIALS

WRITE FOR PRICES
THOMAS WYLIE
5138 Holly Street, SEATTLE, WASH.

ROSES ROSES

Elmer Bros. Nursery

Grows all kinds of **ROSES** on contract for future delivery. Our Manetti Stock. Prices on **ROSES** are all budded on the grown on contract are very reasonable, as we are growing them in large quantities. Santa Clara Valley land and climatic conditions are ideal for Rose growing.

Delivery can be made from October to March 1.

The Roses are thoroughly hardened and matured by October 1, for safe shipment.

We are the largest growers of budded roses in the West. Roses from our nurseries have been shipped throughout the East, arriving in good condition.

No contract is too large or too small, as we are growing hundreds of thousands of roses.

Send us your budding list for quotations. We make one price for all varieties.

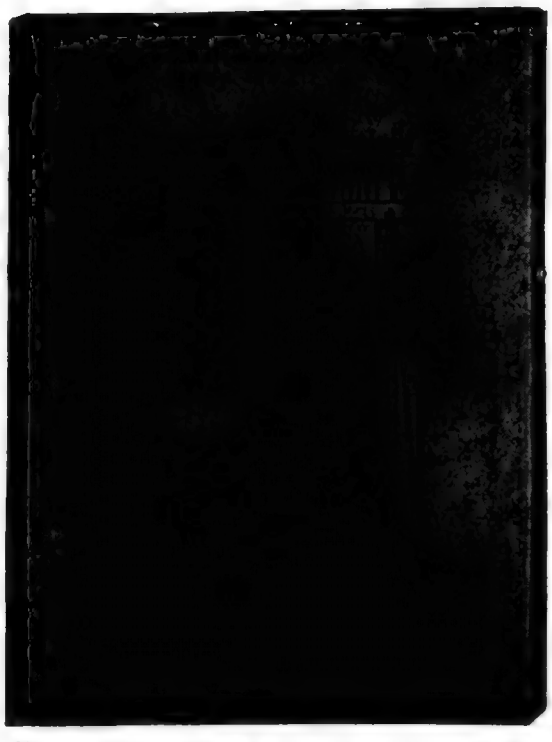
Write to us at once, as we are preparing our budding lists for the summer budding.

ELMER BROS. NURSERY

72 South Market St. SAN JOSE, CALIF.

NOW READY—THE FIFTH EDITION *of the*

Album of Designs



96 pages, more than 200 designs and decorations, beautifully printed on heavy art paper, artistically bound in a strong cover.

The Review's Album of Designs long ago joined the ranks of the "best sellers" among books. The fourth edition was sold out some time ago and the fifth edition has been printed. The new album is

Better than ever

in that it contains the latest creations of the country's foremost floral artists, as well as the stand-bys of the trade. It is invaluable in taking orders for ***Funeral Designs, Wedding Decorations, Table Decorations*** and all ***Cut Flower work,*** as the customer can be shown how his order will look when completed.

Order one now

It will be sent to you by return mail. The price is

$1 Per Copy, Postpaid $1

SPECIAL PRICE ON QUANTITIES

Florists' Publishing Co., 508 South Dearborn Street, (Caxton Building) Chicago, Ill.

NURSERY STOCK for Florists' Trade

Fruit Trees, Ornamental Trees, Shrubs, Small Fruits, Roses, Clematis, Phlox, Peonies, Herbaceous Perennials

Write for our wholesale trade list.

73 YEARS **W. & T. SMITH COMPANY** 1000 ACRES

GENEVA, N. Y.

Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

President, J. R. Mayhew, Waxahachie, Tex.; vice-president, J. Edward Moon, Morrisville, Pa.; secretary, Charles Sizemore, Louisiana, Mo.; counsel, Curtis Nye Smith, 19 Congress St., Boston, Mass.; treasurer, J. W. Hill, Des Moines, Ia.; forty-fourth annual convention, Chicago, June, 1919.

CONNECTICUT NURSERYMEN.

Officers were elected by the Connecticut Nurserymen's Association at the thirteenth annual meeting of the organization, held in Hartford, Conn., February 25, as follows:

President—Chester Brainerd, Thompsonville.

Vice-president—H. W. Gottschalk, Manchester.

Secretary—F. L. Thomas, Meriden.

Treasurer—W. W. Hunt, Hartford.

Committees appointed by the president were as follows: Legislative, J. R. Barnes, Stephen Hoyt, C. R. Burr; executive, W. W. McCartney, W. W. Hunt, E. F. Coe; entertainment, P. M. Hubbard, W. E. Campbell; publicity, W. E. Campbell, H. W. Gottschalk, C. R. Burr.

Talks were made by several able speakers, including E. A. Brown, of the Hartford County Farm Bureau; W. W. McCartney, of New Haven; F. B. Kelley, of Princeton, N. J.; Dr. W. E. Britton, state entomologist, and W. E. Campbell, of New Haven.

Resolutions of regret and condolence were passed on the death of E. A. Brassill, a member of the association.

FRUIT STOCK PROBLEMS.

Much Study Required.

The soils of France and America, as well as the souls of those two countries, have been blended—literally. The most notable instance of the incorporation of American soil into the soil of France was the taking to France of several barrels of American earth in which to bury the body of Lafayette, but French soil has been incorporated into American soil in literally millions of places. Probably every county in the United States has its admixture of French soil, and it is scarcely too much to say that some particles of it have found their way to practically every farm throughout the length and breadth of the country.

How did it come? On fruit stocks. The above-ground portion of your fruit trees may be pure American, but the under-ground portion is likely to be foreign. With the exception of the apple and peach, most of the seedling plants on which grafting or budding is done are imported and even with the apple inconsiderable progress has been made in producing American-grown seedlings. Instead of importing French seed many nurserymen have thus far preferred to import apple seedlings from France and to pay more for them. Just

Our wholesale trade list is now ready. If you have not received a copy, we will mail one upon request.

Littlefield-Wyman Nurseries

North Abington, Mass.

Subscribers to fund for market development.

Mention The Review when you write.

FLORISTS— Write for a copy of our **Wholesale Trade List.** We grow a general line of Nursery Stock, such as Fruit Trees, Small Fruits, Shade Trees and Seedlings, Shrubs, Roses, Vines, Evergreens, etc.—have been at it now for 49 years.

SHENANDOAH NURSERIES, Shenandoah, Iowa.

Mention The Review when you write.

FARMERS NURSERY CO.

FRUIT TREES, ORNAMENTALS, SHRUBS, PERENNIALS

GET OUR PRICES

Troy, O.

PRIVET Over 200,000 strictly hardy Amoor River Privet North our specialty. Write for special prices on 18 to 24-inch, or 2 to 3-foot in 5,000, 10,000 or car lots. Strong, heavily branched, the bushy kind. This strain has been grown in our nurseries in central Illinois for eighteen years and has not winter killed. Also have a very choice list of the leading varieties of fancy ornamental shrubs. Write for list.

LA SALLE COUNTY NURSERY Geo. Winter, Prop. La Salle, Ill.

IBOLIUM The new Hybrid **HARDY PRIVET.** (L. Ibota x Ovalifolium)

To be introduced in the Fall of 1919. More about it later.

THE ELM CITY NURSERY CO., WOODMONT NURSERIES, Inc., New Haven, Conn.

ENGLISH LAUREL

BY THE HUNDRED OR THOUSAND

THE AUDUBON NURSERY

WILMINGTON, N. C. H. VERZAAL, Prop.

CALIFORNIA PRIVET, 500,000, 2 and 3 years.
ASPARAGUS PLANTS, 500,000, assorted, 2 and 3 years.
Spiraeas, Althaeas, Deutzias, Hydrangeas, Barberry Thunbergii, Ornamental Shade Trees, Berry Plants, Fruit Trees, Etc., all quality stock. Attractive low prices.
Send at once for wholesale trade list.
THE WESTMINSTER NURSERY, - Westminster, Md.

Best Young Trees for Nurserymen

from Little Tree Farms at Framingham, Mass. We have millions of growing Evergreen and Deciduous trees, complete in grades and sizes, to select from.

Write for Wholesale Price List of

Seedlings and Transplants of Firs, Junipers, Arbor-vitæ, Pines, Spruces, Maples, Ash, Oaks, Lindens, Elms, etc.

American Forestry Company
18 Beacon St., Boston, Mass.

HILL'S CHOICE STOCK
For Florists' Trade

Hardy Tubbed Evergreens
Clipped specimens, Thuyas, Juniperus, etc., in Pyramids, Globes and natural shaped, in large assortment.

Landscape Evergreens
New, rare and standard varieties. Small, medium and large sizes supplied in perfect specimens, with ball and burlap. Largest and most extensive collection in America.

Window Box Plants
All hardy and desirable sorts, best selection, lowest prices. This line offers live florists grand opportunity to increase sales and profits.

Dwarf Creeping Evergreens
Suitable for rock gardens, ground covers, conifer beds, foundation plantings, etc. Our collection is most complete, with all desirable tested varieties at reasonable prices.

Hedge Plants
Complete line of all standard sorts suitable for hedge planting, such as American Arbor-Vitae, Amoor River Privet, etc.

Deciduous Trees and Shrubs
Our leaders—Maple, Elm and Japanese Barberry, as well as a complete line of other standard sorts.

Young Stock for Lining Out
Ornamental Evergreens and Deciduous Tree and Shrub seedlings, rooted cuttings, grafts, etc., in large assortment, at very low prices. Thrifty, acclimated, made-in-America stock. Annual output 5,000,000 plants.

Complete Wholesale Trade List has just come from the press. If you did not receive a copy, let us know and we will mail you one.

Write for information and prices today.

The D. Hill Nursery Co., Inc.

Evergreen Specialists
Largest Growers in America

(Box 403) **Dundee, Illinois.**

Wholesale Growers of Evergreens and other Choice Nursery Stock

now, however, attention is turned toward a solution of the problem of fruit stock production in this country. All of the peach stocks are now home-grown from seeds produced in this country.

Scientific Methods Urged.

"We are beginning to appreciate more and more," says one of the plant pathologists of the United States Department of Agriculture, "that our future successful fruit culture is intimately associated with the problem of stocks. With the exception of the grape, no far-reaching studies have been made on stocks in this or any other country. We have followed certain empirical practices in the past, but as competition becomes greater and the demand for the highest grades of fruit and plant products increases, we must know more of the actual relation of stocks to quality of product, to the length of life of the tree or plant, to adaptability to soil and climate, to resistance to disease and insect attacks."

One of the questions to be solved, according to the Department of Agriculture, is the practicability of producing in this country the millions of ordinary apple, pear, plum and cherry stocks which hitherto have been obtained largely abroad. Another need is the systematic study of stocks with a view to their improvement and better adaptability to the wide variety of conditions and needs that exist here and that are likely to develop as the fruit industry becomes more complex. If fruit industries are to be maintained, the department thinks it is imperative that there be available full supplies of the ordinary stocks, and it is desirable to find or develop stocks that may prevent some of the losses from insects and diseases.

Government Aid Needed.

"If stocks are to be produced in this country to take the place of those hitherto secured abroad," the statement continues, "it would seem proper that efforts should be made by the government to aid those who are anxious to know where the work can best be done and how it may be done to the best advantage. The problems involved are so complex that private interests cannot well handle them. The chief problems are to find regions and soils in this country where stocks may be commercially grown and to demonstrate on a commercial scale that such stocks are equal to or better than those grown abroad. Correlated with the problem of commercial stock production is that of securing seeds for stocks. There is need for developing our home supplies. This is a long-time proposition, as there are few recognized sources of supply here, such as exist in Europe."

Just Arrived from Holland

STANDARD TREE ROSES, all varieties, straight stems and good stock, $9.00 a doz., $65.00 a 100, cash with order.

GLADIOLI, all varieties in stock. Write for prices.

BARCLAY NURSERY, 14 West Broadway NEW YORK

SEEDS AND SEEDLINGS

Of Forest and Ornamental Trees. Buy now and store for early spring planting.

Write us for prices and Mention The Review

American Forestry Co., Pembine, Wis.

Mention The Review when you write.

DAHLIAS

We will have a fine lot of Dahlia plants in the best cut flower sorts ready April 1.

See our general catalogue for list and prices.

Cash with order. *Send for Catalogue.*

R. VINCENT, JR., & SONS CO., White Marsh, Md.

Mention The Review when you write.

Ampelopsis Veitchii

We have ten thousand very fine two-year plants of this popular vine for sale. Good plants of it are scarce this year. Prices promptly given by mail.

J. T. LOVETT, Inc., Little Silver, N. J.

Mention The Review when you write.

"BUDDLEIA MAGNIFICA" Is commonly called the "Butterfly Bush" and "Summer Lilac." It blooms very profusely from July until frost, large racemes of flowers of a very pleasing lavender shade. Have you ever tried it for cut flower purposes? If not, try it this season. It will pay you big, besides giving you a supply of flowers during the period when flowers are scarce. **Price, $12.00 per 100**

Jackson & Perkins Co., Newark, New York

Mention The Review when you write.

Hardy Old-fashioned Plants

Our Specialty

Specially grown for Florists, Nurserymen and Landscape Architects. Prices on request.

WILLIAM TOOLE & SON

Hardy Plant and Peony Farm BARABOO, WIS.

Mention The Review when you write.

JULIUS ROEHRS CO.

RUTHERFORD, N.J.

ORCHIDS, PALMS

and plants of every variety

STAR BRAND ROSES

"American Pillar" and nearly every other good hardy climber.

Send for our list.

The Conard & Jones Co. Robert Pyle, Pres. West Grove, Penna., U.S.A. Ant. Wintzer, V.-P.

PINUS MUGHO

(Dwf. Mt. Pine)

Inch		Per 100
4- 8	Bedded Stock 1 tr.....	$ 7.00
6-10	Field-Grown Stock 2 tr.....	15.00
10-12	Field-Grown Stock 2 tr.....	20.00
12-18	Field-Grown Stock 2 tr.....	25.00
18-24	Field-Grown Stock 2 tr.....	35.00
Feet		**Per 10**
1 -1½	Specimens B. & B. 3 tr	$ 9.50
1½-2	Specimens B. & B. 3 tr	15.00

TAXUS CANADENSIS

(American Yew)

Inch		Per 100
6-15	Bedded Stock 1 tr.....	$ 6.00
10-12	Field-Grown Stock 2 tr.....	16.00
Feet		**Per 10**
1 -1½	Specimens B. & B. 3 tr	$20.00
1½-2	Specimens B. & B. 3 tr.....	30.00

Nice, thrifty, acclimated American-grown stock. Send for complete Wholesale Price List.

The D. Hill Nursery Co., Inc.

Evergreen Specialists.

Largest Growers in America.

Box 407 DUNDEE, ILL.

Mention The Review when you write.

PALMS AND FERNS

PALMS.

Kentia Belmoreana, 4-in. pots, 50c each; extra heavy 4-in., 60c each; 5-in., 75c and $1.00 each.

FERNS—All pot grown.

Teddy, Jr., and Whitmanii, 6-in. pots, 75c each; 7-in., $1.00 each.

We have our usual large stock of plants for Easter, such as Hydrangeas, Spiraeas, Roses, Cinerarias, Genistas and Bulbous stock. Prices and sizes will be furnished upon application.

Cash with order. No plants shipped C. O. D. All goods travel at purchaser's risk. All plants will be shipped out of pots unless otherwise stated.

GODFREY ASCHMANN

1012 W. Ontario St., Philadelphia, Pa.

Mention The Review when you write.

FERNS

Extra Strong, Heavy Plants, Well Finished

FOR IMMEDIATE DELIVERY

Nephrolepis elegantissima, 2¼-in. pots, $8.00 per 100.

Nephrolepis Smithii, 3½-in. pots, 35c. each.

Nephrolepis elegantissima and **elegantissima compacta,** 6-in., 75c. each; 8-in., $1.50 each; 10-in., $3.00 each; 12-in., $5.00 each.

Nephrolepis Smithii, 5-in., 75c. each; 6-in., $1.00 each.

Nephrolepis Dwarf Boston, 8-in., $1.00 each.

F. R. PIERSON,

Tarrytown, New York

Mention The Review when you write.

Dracaena Canes

Last chance to import Canes before "Plant Exclusion Act" becomes effective June 1.

All the best commercial varieties. including:

Lindenii	Massangeana	Terminalis
Fragrans	Imperialis	Sanderiana
Amabilis	Lord Wolseley	Etc., Etc.

Write for prices. Spring shipment.

McHUTCHISON & CO.

95 Chambers St., New York.

Mention The Review when you write.

J. W. YOUNG ROSES

ENFIELD, PA.

Mention The Review when you write.

CHRYSANTHEMUM CUTTINGS

After a careful study of Chrysanthemums, we have selected the following varieties as the best for commercial purposes that the market affords.

We guarantee this stock absolutely free from the dreaded midge or any other disease. Particular attention is given to the selection of good, strong, well rooted cuttings only.

Packing. Our growers have had years of experience in packing and shipping Chrysanthemums and are properly equipped. We realize the importance of having your stock reach you in good condition.

The following, $3.00 per 100; $25.00 per 1,000:

Smith's Advance, October Frost, Oconto, White Ivory, Chas. Rager, White Bonnaffon, E. A. Seidewitz, Marigold, Mrs. M. P. Morgan, Roman Gold, Major Bonnaffon.

The following, $3.50 per 100; $30.00 per 1,000:

Mistletoe, Mlle. Jeanne Nonin, White Chieftain, Pink Chieftain, Dr. Enguehard, Glory Pacific, Golden Glow, Mrs. C. C. Pollworth, Maud Dean, Yellow Jones, White Eaton, Yellow Eaton.

The following, $4.00 per 100; $35.00 per 1,000:

October Queen, Lynnwood Hall, Jerome Jones, Pacific Supreme, Hamburg Late White, White Chadwick, Golden Chadwick Improved, Chadwick Supreme.

The following, $5.00 per 100; $40.00 per 1,000:

Josephine Foley, Wm. Turner, Tiger.

The following, $5.00 per 100; $45.00 per 1,000:

Richmond (the early Bonnaffon), Yellow Turner.

POMPONS.

The following, $3.50 per 100; $30.00 per 1,000:

Niza, Zora, Fairy Queen, Lillian Doty, Source d'Or, Elizabeth, Mariana, Mary, Western Beauty, Hilda Canning.

The following, $3.00 per 100; $25.00 per 1,000:

Golden Climax, Zenobia, Diana, Klondyke, Yellow Baby, Helen Newberry, White Mensa, Golden Mensa, Mrs. E. D. Godfrey, Mrs. W. E. Buckingham, Marguerite Waite.

Caprice Varieties for Pot Culture: All colors, $4.00 per 100; $35.00 per 1,000.

ROSES.

Roses—On Root, 2½-inch.

	100	1,000
Columbia	$17.00	$150.00
Russell	14.00	130.00

Hadley, Hoosier Beauty, Ophelia, Double White Killarney, Double Pink Killarney, Killarney Brilliant, White Killarney, Mrs. Geo. Shawyer, Maryland, Mrs. Aaron Ward, Kaiserin, Pink Killarney, Sunburst:

$10.00 per 100; $100.00 per 1,000. 3-inch carried over stock. 100

Hadley	$15.00
American Beauty	15.00

CARNATION CUTTINGS.

Mrs. C. W. Ward, Miss Theo, Rose-pink Enchantress, Alice, Light Pink Enchantress, Rosette, Aviator, Beacon, Matchless, White Wonder, White Perfection, Alma Ward: $4.00 per 100; $35.00 per 1,000.

Merry Christmas, Belle Washburn, Nebraska, White Enchantress: $5.00 per 100; $40.00 per 1,000.

Doris, best crimson, $6.00 per 100; $50.00 per 1,000.

White Benora, $7.50 per 100; $65.00 per 1,000.

Send for a copy of our complete Plant, Bulb and Seed List.

C. U. LIGGIT, Offices: 325 Bulletin Bldg., PHILADELPHIA, PA.

Mention The Review when you write.

Ferns! Ferns! Ferns!

They are going to be very scarce, but as we are the sole representatives of one of the largest fern growers in the country, we can take care of you. Place your order now for delivery when wanted. **Boston** and **Roosevelt,** 2½-inch, $6.00 per 100; $50.00 per 1000. **Whitmanii, Teddy, Jr.,** and **Verona,** $6.50 per 100; $55.00 per 1000. See Classified ads or write us for quotations on other stock, especially Cannas and Gladioli.

WRITE FOR OUR NEW LIST.

S. S. SKIDELSKY & CO., 1004 Lincoln Building, PHILADELPHIA, PA.

Mention The Review when you write.

LILIES of FRANCE

We have a surplus of a few varieties of

IRIS

on which we can make a very interesting quotation for large lots, either in assortment or mixture.

WAYSIDE GARDENS, Mentor, Ohio

Mention The Review when you write.

CHORIZEMAS

Out of 3½-inch Pots for growing on at

25c each; $20.00 per 100

50 at hundred rate.

A. L. MILLER, Jamaica, New York.

Mention The Review when you write.

IRIS

FOR SPRING PLANTING

SEND FOR CATALOGUE

PETERSON NURSERY

30 N. LaSalle St. CHICAGO, ILL.

Mention The Review when you write.



"VOLUNTEER"

A golden Anemone that will be a welcome addition to your Thanksgiving Day crop.

CHRYSANTHEMUMS

The List of Chrysanthemums we are offering for the season of 1919 shows many changes from last season and these are, we believe, a great benefit to us and no injury to our trade. We have discarded many varieties and have kept only such as have shown themselves really needed to maintain a balance of color and season. This selection has eliminated many for which we may have calls during the planting season, but in the

The following exhibition varieties are produced on a more or less extensive scale by commercial growers. These we offer as rooted cuttings in addition to pot plants:

C. H. Totty **Wells' Late Pink**
Glenview **William Turner** **Yellow Wm. Turner**

Rooted Cuttings, 75c per doz.; $4.00 per 100; $35.00 per 1,000

NEW CHRYSANTHEMUMS FOR THE COMMERCIAL GROWER.

BETSY ROSS. (Smith.) An incurved flower borne on good strong stems. It is absolutely pure white in color. Matures Nov. 10.
Rooted Cuttings, $1.25 per doz.; $ 8.00 per 100; $75.00 per 1,000
2¼-inch pots, 1.50 per doz.; 10.00 per 100

GOLDEN MISTLETOE. (A. N. Pierson, Inc.) This variety, as shown by the name, is a sport of Mistletoe. The parent is our latest flowering variety, coming well into December. It is ball-shaped. An excellent companion for the parent. We have grown it in quantity and know that it will be a favorite.

Rooted Cuttings, $1.25 per doz.; $ 8.00 per 100; $75.00 per 1,000
2¼-inch pots, 1.50 per doz.; 10.00 per 100

OTHER NEW AND VALUABLE SORTS.

Rooted Cuttings, 75c per doz.; $5.00 per 100; $45.00 per 1,000
2¼-inch pots, $1.25 per doz.; 8.00 per 100

BARBARA DAVIS. In color, a rich shade of reddish bronze and entirely distinct from any other variety. It was disseminated by us in 1917 and has proved a decided acquisition either as a cut flower or as a pot plant. In habit of growth it is short-jointed and inclined to be dwarf, but makes good stems from early propagation. The flower is reflexed when fully open and is at its best just before maturing.

DECEMBER QUEEN. Bright yellow in color, shading toward bronze-yellow. Flowers very large and full, appearing the latter part of November or early in December.

HELEN LEE. In color a delicate shade of pink. The form of the flower is excellent; incurved type. Strong, sturdy grower, with stem ample to carry the flower. Midseason variety.

MISS ELIZABETH SMITH. An incurved flower, orange-bronze in color. Good stem and foliage. One of the best of the new varieties.

RICHMOND. The phrase, "An early Bonnaffon," describes this variety. A bright golden yellow that has every promise of making a name for itself. Perfect in form and perfect in color.

WHITTIER. Bright, golden yellow in color, coming into bloom just after Richmond and just before Bonnaffon. It is an incurved flower of the Bonnaffon type. It is a promising variety and worthy of cultivation by those who seek to grow better Chrysanthemums.

YELLOW CHARLES RAGER. A sport which originated with us. Light yellow, but a strong, healthy grower. The flowers are well-formed and, like its parent, it is an easy variety to grow.

THE CHADWICKS.

Chadwick Supreme **Golden Chadwick** **W. H. Chadwick**
Indian Summer

Rooted Cuttings, 75c per doz.; $4.00 per 100; $35.00 per 1,000
2¼-inch pots, $1.00 per doz.; 6.00 per 100; 50.00 per 1,000

General List of Choice Commercial Varieties.

Rooted Cuttings, 50c per doz.; $3.00 per 100; $25.00 per 1,000
2¼-inch pots, 75c per doz.; 5.00 per 100; 40.00 per 1,000

Chas. Rager
Chieftain
Chrysolora
Colonel Appleton
December Gem
Dr. Enguehard
Early Frost
Early Rose
Edwin Seidewitz
Glory of the Pacific
Golden Glow
Golden Gleam
Golden Queen
Greystone
Hamburg Late White
Harvard
Lynnwood Hall
Major Bonnaffon
Marigold
Maud Dean
Mistletoe
Mrs. C. C. Pollworth
Mrs. M. R. Morgan
Mrs. W. T. McNiece
Oconto
October Herald
Pacific Supreme
Polly Rose
Roman Gold
Smith's Advance
Smith's Imperial
Tiger
Timothy Eaton
Tints of Gold
Unaka
White Chieftain
Yellow Eaton
Yellow Polly Rose

POMPON CHRYSANTHEMUMS
NOVELTIES.

CHRISTMAS GOLD. The late-flowering, golden yellow, button Pompon Chrysanthemum exhibited by us at the December meeting of the New York Florists' Club and awarded a Certificate of Merit. Distinct from any existing variety and has no equal for December flowering. We offer it for March delivery. Rooted Cuttings, $2.50 per doz.; $17.50 per 100; $150.00 per 1,000.

BECKY McLANE. (Mt. Greenwood.) Another Johnson seedling. Small button type bloom; bronze. Very free flowering, stiff-stemmed variety. Just right to cut for Thanksgiving. 2¼-inch pots, $1.50 per doz.; $10.00 per 100.

NOVEMBER PEARL. (A. N. Pierson, Inc.) This new Pompon is of our own raising and is a seedling from Western Beauty. In color a very beautiful soft shade of daybreak pink. It grows easily; cuts good sprays on strong stems. It is a fine flower of medium size and is a valuable acquisition to the list of November-flowering varieties. 2¼-inch pots, $1.50 per doz.; $10.00 per 100.

NEW POMPONS.

Rooted Cuttings, 75c per doz.; $6.00 per 100
2¼-inch pots, $1.00 per doz.; 8.00 per 100

ADIRONDA. Bronze button. October 10th. Best in its type, color and season.

EDINA. Rose pink; large-flowered type. October 15th.

JULIANA. Large flower; yellow. Strong, heavy grower. October 25th.

LANETA. Rosy cerise. October 15th.

LUCILLE KNOBLE. Very free-flowering yellow; button type. Easy grower.

MIMICO. A very fine seedling of Lillian Doty. Similar to it but better in color. October 20th.

MIRIMAR. Large flower; bronze. October 25th.

WANDA. Large flower; white. October 25th.

A. N. PIERSON, Inc.

CLEVELAND.

The Market.

Business is holding up well. The supply is slightly increased, but prices are firm. Roses are more plentiful, mostly the longer grades, the shorter grades cleaning up well. Carnations are not so plentiful and clean up daily. Sweet peas are arriving in good supply and hold up well in price. Easter and calla lilies clean up well. Violets are moving slowly. Short-stemmed American Beauties are arriving in quantity, the longer grades still being scarce. There is little valley in the market, the same being the case with orchids. Good bulbous stock is offered, consisting mostly of daffodils, tulips, hyacinths and Paper White narcissi. Other offerings are wallflowers, forget-me-nots, baby primroses, marguerites and schizanthus. Greens are scarce.

Various Notes.

C. C. Beingesser, of Lorain, O., underwent an operation at Charity hospital and is doing nicely. Mr. Beingesser has been in ill health for some time.

Herman King, of Steinbrenner & King, is on the sick list. Mr. King is ailing with heart trouble and will be confined for some time.

W. H. Temblett, landscape architect and forester, who has been running a flower shop in the Euclid-Doan market, has been having an excellent and increasing trade. He will open another flower shop at 10313 Euclid avenue about March 8, where he can take care of the better class of his trade. Mr. Temblett will open with a first-class line, including the best of service, and intends making this store his headquarters and the office for his landscape and forestry work. W. F. B.

Dallas, Tex.—J. T. Woods has started in the business at 2410 Haskell avenue, under the name of Woods Floral Co.

FOR ALL PURPOSES

list presented we have the superior of the discarded variety. Our aim is to grow in quantity those varieties which we, ourselves, would grow for the cut flower trade, regardless of the fact that we have limited the list of offerings. There is no break in the Mum crop from the start to the finish of the Mum season if planted from an intelligent selection of varieties from this list, commercial cut flower production governing this selection.

GENERAL LIST OF POMPON CHRYSANTHEMUMS.

Rooted Cuttings, 60c per doz.; $3.00 per 100; $25.00 per 1,000
2¼-inch pots, $1.00 per doz.; 5.00 per 100; 40.00 per 1,000

Acto	Golden West	Mary
Baby	Harvest Moon	Neola
Baby Margaret	Helen Newberry	Nesco
Delphine Dodge	Hilda Canning	Niza
Diana	Jules Lagravere	Quinola
Donald	Little Gem	Rita
Doris	Lillian Doty	Romaine Warren
Fairy Queen	Lula	Skibo
Frank Wilcox	Maid of Kent	Western Beauty
Golden Climax	Mariana	White L. Doty

NEW SINGLE VARIETIES.

The (*) before the name indicates good commercial varieties.

***ELIZABETH FIRESTONE.** (A. N. Pierson, Inc.) This bright pink seedling has appealed to the commercial grower and to the store-man as a valuable and much-needed acquisition. The stems are strong and carry the flowers well. This characteristic must not be overlooked in growing flowers for market. It comes into flower from November 15th to 20th, which is after Mrs. W. E. Buckingham and just before Mrs. E. D. Godfrey is ready to cut.

Rooted Cuttings, $1.00 per doz.; $5.00 per 100; $45.00 per 1,000
2¼-inch pots, 1.25 per doz.; 8.00 per 100

***MRS. E. M. HORNE.** (Horne-A. N. Pierson, Inc.) Light, bronze-yellow shaded old-gold. The flowers, which are flat in form, are produced in good-sized graceful sprays which bunch well. Growth vigorous and erect. Matures Nov. 5th to 10th.

2¼-inch pots, $1.50 per doz.; $10.00 per 100

MOLLY WHITMORE. (A. N. Pierson, Inc.) Deep, golden-bronze, effectively suffused with terra-cotta; distinct, deep yellow center. The well-formed flower carries three rays of petals, which incurve slightly. This is a desirable trait where they are subject to shipping conditions or considerable handling. The growth being erect in character, this variety may be planted closer than the more branching kinds.

2¼-inch pots, $1.50 per doz.; $10.00 per 100

PEGGY BULKELEY. (A. N. Pierson, Inc.) We consider this new variety one of the prettiest in our entire collection. The color is a soft, yet luminous, pink, changing as the flower matures to a delicate mauve-pink. The blooms are large, averaging four rays of petals, which recurve gracefully from a golden-yellow center. The growth is vigorous and erect, producing large sprays, which show the individual flowers to the best possible advantage. An ideal cut-flower or pot-plant variety. Matures Nov. 10th to 15th.

2¼-inch pots, $1.50 per doz.; $10.00 per 100

GENERAL COLLECTION OF SINGLES.

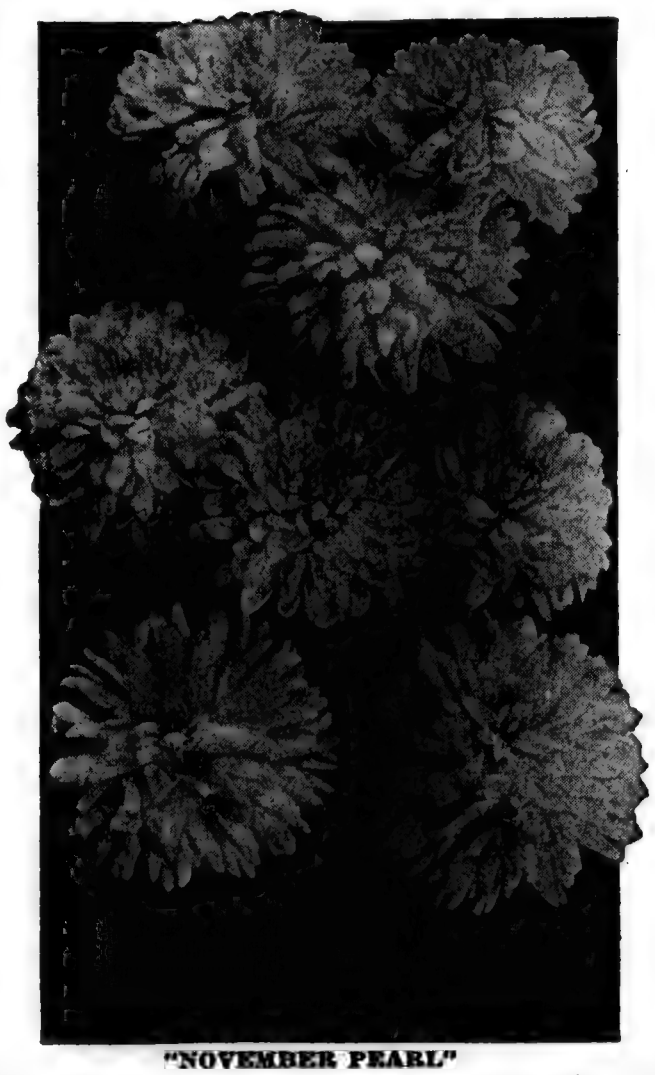
Rooted Cuttings, 60c per doz.; $3.00 per 100; $25.00 per 1,000
2¼-inch pots, $1.00 per doz.; 5.00 per 100; 40.00 per 1,000
The (*) before the name indicates the finest for commercial use.

*Attraction	Margaret Totty	*November Glow
Cinderella	*Margaret Waite	Pink Simplicity
*Dusky Maid	*Mensa	*Polly Duncan
Fascination	Merstham Jewel	Priscilla
Gipsy	*Miss Isabelle	Ramona
*Golden Mensa	*Miss Mary Pope	Red Riding Hood
*Jane Ingalls	*Mrs. E. D. Godfrey	*Virginia Holden
Jessica McMurray	*Mrs. W. E. Buck-	Wells' Excelsior
Katewood	ingham	Wenonah
	Mrs. Whitehorn	

NEW ANEMONE CHRYSANTHEMUMS.

IZOLA. (Smith.) Deep cerise-pink in color and ideal in form. Strong in growth and very free-flowering. Ready Nov. 15th. The best of the dark colored varieties. Very fine. 2¼-inch pots, $1.00 per doz.; $8.00 per 100.

PINK LADY. (A. N. Pierson, Inc.) A bright pink Anemone that has made an excellent showing. It is of medium size and true to type. Strong stemmed. Flowers for Thanksgiving Day. 2¼-inch pots, $1.50 per doz.; $10.00 per 100.



"NOVEMBER PEARL"

A Pompon that is usable for vase work or for making up. One of the good ones.

VOLUNTEER. (A. N. Pierson, Inc.) A very bright golden-yellow that will come into flower for Thanksgiving Day. Strong, stiff stems and needs little tying. It will produce a big cut of good market bloom. 2¼-inch pots, $1.50 per doz.; $10.00 per 100.

GENERAL LIST OF ANEMONE CHRYSANTHEMUMS.

Rooted Cuttings, 60c per doz.; $3.00 per 100; $25.00 per 1,000
2¼-inch pots, $1.00 per doz.; 5.00 per 100; 35.00 per 1,000

Eugene Langaulet	Golden Lida Thomas	Emma
Garza	Yellow Garza	Elizabeth
	Blanche	

POT-PLANT TYPE.

Rooted Cuttings, 60c per doz.; $3.00 per 100; $25.00 per 1,000
2¼-inch pots, $1.00 per doz.; 5.00 per 100; 40.00 per 1,000

Brutus	Kathleen Thompson	Purple Caprice
Butler's Caprice	Lady Lydia	White Caprice
Hallowe'en	Lilac Caprice	Yellow Caprice

EARLY-FLOWERING CHRYSANTHEMUMS FOR OUTDOOR GROWING.

The question of hardiness in the Chrysanthemum family is such that to call these hardy, as we have formerly done, is unfair, because so much depends upon the character of the soil and the drainage. Too much covering in winter has ruined more plants than a cover of any kind has saved. Some firms class these as Decorative varieties. Several in the list do well indoors, as among the Pompons and Singles there are those which do well outdoors. The varieties listed have larger blooms than the larger-flowered Pompons, unless otherwise described.

Rooted Cuttings, 60c per doz.; $3.00 per 100; $25.00 per 1,000
2¼-inch pots, $1.00 per doz.; 5.00 per 100; 45.00 per 1,000

Alice Howell	Firelight	Maduse
Border Beauty	Glory of Seven Oaks	Mme. Aug. Nonin
Bronze Source d'Or	Goacher's Crimson	Mrs. Francis Bergen
Brown Bessie	Jack Bannister	Nina Blick
Etoile d'Or	L'Argentuillais	Rosie
Excelsior	Leslie	Wells' Scarlet

The prices quoted are for the season of 1919. We make a specialty of Chrysanthemums and have a big stock in excellent condition. Add 10c per 100 for parcel post charges. Larger lots than a few hundred should be sent by express.

CROMWELL, CONN.

Chrysanthemums
MY SPECIALTY
CHAS. H. TOTTY
Madison. New Jersey
Mention The Review when you write.

SEE OUR AD
on page 92 of issue of February 20
GEO. A. KUHL
PEKIN, ILL. Wholesale Grower

PALMS
No shortage here - - Write for prices
RUBBERS
Fine strong, 5-inch, 50c; 6-inch, 75c and $1.00 each.
JOHN BADER CO.
1826 Rialto Street, N. S. PITTSBURGH, PA.
Mention The Review when you write.

FERNS
NEPH. Scottii and **Teddy Jr.** 6-in. pots, $7.20 per doz.
NEPH. Smithii. 4-in. pots, $3.00 per doz.
FICUS Elastica. 6-inch pots, $7.20 per doz.
HARDY IVIES. Fine plants, staked 5-in. pots, $3.60 per doz.; 6-in. pots $6.00 per doz.
Cash with order
ASCHMANN BROS.
Second and Bristol Sts. and Rising Sun Ave.
PHILADELPHIA, PA.
Mention The Review when you write.

FORT WAYNE, IND.

The Market.

We had a taste of real winter last week, when the thermometer dropped to 12 degrees above zero. However, there was plenty of sunshine during the week and it helped production to a great degree. Although there is no surplus on the market, yet there is enough to supply the demand, which has accelerated since Washington's birthday, particularly in funeral work. Many of the retail stores had extra help in order to get out all the funeral pieces. Social affairs were numerous also, probably on account of the proximity of the Lenten season. Counter trade was exceptionally brisk.

Bulbous stock is not any too plentiful and the best grades are bought up as soon as the stock arrives on the market. Narcissi are scarce. Carnations are on the short side and prices remain firm. Roses are bringing top-notch prices, especially for the selects in such varieties as Russell, Columbia, Ophelia and Hoosier Beauty. Spencer sweet peas are more plentiful and sell readily. Prices on violets remain firm and the call for them is good.

Cinerarias are being offered in excellent quality and find a ready market. Easter lily plants are being offered in limited quantities. Primroses are in fine form and prices obtained for them are satisfactory.

There is a scarcity of almost every variety of greens, excessive funeral work having depleted the supply.

Various Notes.

A. J. Lanternier & Sons executed a large moose head in flowers for the flower festival of the Moose lodge last week. They also had elaborate decorations for the auditorium and receiving rooms of the Moose building.

Private George W. Doswell, of the Doswell Floral Co., has been discharged from the army and has arrived home from Camp McClellan, Alabama. He will take up his work again at the store.

Mrs. Clem Lanternier is spending a week's vacation in Toledo, O. Miss Ruth Lanternier is assisting in the store during her absence.

Among the florists who took part in the coöperative advertising for Valentine's day, and who reaped such satisfying results from their efforts, were: Doswell Floral Co., Freese Floral Co., Ed. Wenninghoff, A. J. Lanternier, W. J. & M. S. Vesey and the Flick Floral Co. The ads were run in the daily papers and featured the telegraph delivery service.

Washington's birthday specials in the way of novelties sold with a vim at the store of the Flick Floral Co. R. F.

Mount Prospect, Ill.—Charles J. Homeyer has things pretty soft: He grows tobacco, for sale and for his own use, and manufactures his own nicotine extract.

Schiller's

"The Strain That Leads"

Primroses

Mention The Review when you write.

SEASONABLE STOCK

	Per 100
Smilax, 2½ in.	$ 3.00
Fuchsia, 12 varieties named	4.00
Tradescantia Multicolor	3.00
Sweet Alyssum	3.00
Salvia—Bonfire, Miss Page and St. Louis	3.00
Daisies—Nicholson's White, Shasta, Mrs. Sander and Etoile d'Or	3.50
Orange, 2½ in.	4.00
Orange, 4 in.	20.00
Delphinium, Gold Medal Hybrids, 2½ in.	5.00
Umbrella Plant, Cyperus, 2½ in.	3.00
Umbrella Plant, Cyperus, 4 in.	10.00
Lemon, American Wonder, 2½ in.	4.00
Lemon, American Wonder, 5 in.	30.00
Passiflora Pfordia, 2½ in.	5.00
Single Petunias, named varieties	3.00
Vincas, 3 in.	8.00
Vincas, 4 in.	12.00
Dracaena Indivisa, 4 in., extra strong	15.00
Asparagus Plumosus, 2¼ in.	4.00
Star Begonias, Ricinifolia, 2½ in.	8.00
Rex Begonias, in assortment after April 1	8.00
Cannas, named varieties, 2½ in.	4.00
Coleus, 12 named varieties	3.50
Coleus, 12 named varieties, per 1,000, **$30.00.**	
Impatiens, pink, white and salmon	3.50
Dish Fern, in assortment	4.00
Boston Fern, 2 in.	5.00
Boston Fern, 4 in.	18.00
Scottii, 2 in.	5.00
Scottii, 4 in.	18.00
Roosevelt, 2 in.	5.00
Roosevelt, 4 in.	20.00
Teddy, Jr., 2 in.	5.00
Teddy, Jr., 4 in.	18.00
Scholzelii, 2 in.	5.00
Scholzelii, 4 in.	20.00
Whitmanii, 2 in.	5.50
Whitmanii, 4 in.	20.00
Goodii, 2 in.	5.50
Goodii, 4 in.	20.00
Amerpohlii, 2 in.	5.50
Amerpohlii, 4 in.	20.00
Whitmanii Compacta, 2 in.	5.50
Whitmanii Compacta, 4 in.	20.00
Heliotrope, named varieties	3.50
Wisteria, Blue, 2¼ in.	5.00

Schmidt & Botley Co.

Seedsmen and Florists **Springfield, Ohio**



KENTIAS

Our stock is noted the country over for its quality

JOSEPH HEACOCK CO.

WYNCOTE, PA.

SPECIAL OFFER

BEGONIA CHATELAINE

Ready now. Excellent stock. A large supply for now and later.
2¼-in. pots, $7.00 per 100; $60.00 per 1000.

TRUE BOSTON YELLOW MARGUERITES. Large stock of heavy 2¼-in. plants. Immediate shipment. $7.00 per 100; $60.00 per 1000.

CHRYSANTHEMUM CUTTINGS. We can supply all standard commercial varieties at market prices. Let us quote you on your wants. Our grower has a particularly good strain of White and Golden Chadwick.

VINCA VARIEGATA, 4-in. at $12.00 per 100. Good stock. Shipment from Middle West.

Cash or satisfactory trade references. No C. O. D. shipments.

L. J. REUTER CO., PLANT BROKERS

329 Waverley Oaks Road, WALTHAM, MASS.

CARNATIONS

F. DORNER & SONS CO.,
LAFAYETTE, IND.

Write for prices and description of

ROSE PREMIER

The Jos. H. Hill Co.
RICHMOND, IND.

CHRYSANTHEMUMS

Craig Quality Stock

We are now booking orders for the following mums for delivery now and later. Good stock will be scarce and we solicit the placing of orders at once.

Yellow
Bonnaffon
Golden Glow
Tints of Gold
Yellow Jones
Chrysolora
Marigold

White
Early Frost
White Chieftain

Pink
Chieftain
Maud Dean
Mrs. E. A. Seidewitz

Pompons and Singles

Hilda Canning Mrs. Buckingham La Porte Margaret Waite Lillian Doty

Rooted Cuttings of above, $3.00 per 100; $25.00 per 1000.
Strong 2¼-inch pots, $4.00 per 100; $35.00 per 1000.

ROBERT CRAIG CO.

4900 Market Street PHILADELPHIA, PA.

ABUNDANCE OF STOCK

	Per 100	1000
Ageratum, 2-inch, blue	$3.00	$27.50
Alyssum, 2-inch, double	3.00	27.50
Coleus, 2¼-inch, red and yellow	2.75	25.00
Cyclamen, 3-inch, 8 varieties	8.00	75.00
Marguerites, 2¼-inch, white and yellow and Mrs. Sander	3.50	30.00
Fuchsias, 2-inch, 12 varieties	3.50	30.00
Heliotropes, 2¼-inch, 3 varieties	3.50	30.00
Pansies, 2¼-inch, fine plants	3.00	28.00
Vinca Variegata, 3½-inch	10.00	95.00
Dracaena Indivisa, 3½, 5 and 6-inch,	$15.00, $35.00 and $50.00 per 100	

Abundance of other stock on hand.

Correspondence Solicited

ALONZO J. BRYAN,

Wholesale Florist

WASHINGTON, NEW JERSEY

Mention The Review when you write.

ORCHIDS

We have thousands of plants in all varieties in flower sheath.
Write for price list.
We deal in nothing but orchids.

GEO. E. BALDWIN CO., Box 98, Mamaroneck, N.Y.

Mention The Review when you write.

CHAS. D. BALL

GROWER OF

PALMS, ETC.

Send for Price List

HOLMESBURG, PHILADELPHIA, PA.

Mention The Review when you write.

ORCHIDS

Best commercial varieties collected, imported and grown by JOHN De BUCK, 719 Chestnut Street, SECAUCUS, N. J.

Mention The Review when you write.

Seasonable Stock—Ready Now

Achyranthes Herbstii (dwarf brightest red).....$4.00 per 100
Ageratum, Little Blue Star and White Cap.....$3.50 per 100
Abutilon, Daydawn (pink).....$5.00 per 100
Asparagus Plumosus, 1½-in., $3.00 per 100; 2½-in., $4.00 per 100
Asparagus Sprengeri, 5-in., long top.....$20.00 per 100
Coleus, Golden Crown.....$3.50 per 100
Cuphea Platycentra (Cigar Plant).....$3.50 per 100
Dracaena Indivisa, heavy 6-in. specimens.....75c each
heavy 7-in. specimens.....$1.00 each
Ficus Elastica, 5-in. pots, 18 inches high.....75c each
Lantana, Weeping.....$4.00 per 100
Parlor Ivy.....$3.50 per 100
Manettia Bicolor (Manettia Vine).....$4.00 per 100
Salvia Splendens, Zurich and Bonfire, $3.50 per 100; $30.00 per 1000

THE STORRS & HARRISON CO., Painesville, Ohio

BLOOMING PLANTS

Hyacinths, Daffodils, Cinerarias, Primulas, Cyclamens

Hyacinths, assorted, 4-inch.....15c each
Daffodils, 5-inch pans.....50c and 60c each
Cinerarias, Dwarf, fine assortment, 5-inch and 6-inch..40c, 50c, 60c and 75c each
Primula Obconica, 4-inch and 5-inch.....25c, 40c and 50c each
Cyclamens, 4-inch and 5-inch.....25c, 35c and 50c each

Add 10% of invoice for packing blooming plants.

SPRING STOCK

	100
Asparagus Plumosus, 3-inch	$ 8.00
Asparagus Sprengeri, 3-inch	7.00
Vinca Var., 4-inch	12.50
Coleus, 12 var., 2¼-inch	3.50
Christmas Gem, 2¼-inch	5.00
Cupheas, strong, 2¼-inch	3.00
Fuchsias, 7 var., 2¼-inch	4.00

CANNAS

	100	1000
Yellow Humbert, strong	$5.00	
Best Bedders	3.00	$25.00

Add 5% for packing small stock.

GULLETT & SONS, Lincoln, Illinois

Greenhouse Heating

CAN THE BOILER DO MORE?

The boiler I am using has a firebox 4x4 feet and about four and one-half feet high, and contains forty-two 2½-inch flues, ten feet long. At the present time I am heating two houses, each 18x100, to 50 degrees; one lean-to 8x100 to 50 degrees; one house 14x100 to 50 degrees; one house 12x50 to 60 degrees, and one house 8x30. The three largest houses are twelve feet high to the ridge. Should this boiler be able to heat more glass without much forcing? There are two 6-inch flow pipes from the boiler and two 6-inch returns to the boiler. In the houses the flows are 2½-inch and the returns are 2-inch. Zero weather is not unusual here and the mercury has dropped as low as 15 or 20 degrees below zero. If the present boiler is used to heat additional space, will more flows from the boiler be needed?

A. R. S.—Mont.

The letter does not state whether steam or hot water is used for heating, but from the sizes given for the flows and returns we infer that it is hot water.

If there is no glass in the side walls, it should be possible to heat the houses described with about 2,000 square feet of radiation. We judge that the boiler is rated at about twenty-five horsepower. At a low estimate, this should heat about 3,200 square feet of radiating surface, which would be sufficient for 3,600 square feet of glass to be heated to 60 degrees, in addition to the present houses. One 6-inch flow pipe and a return of the same size should be able to handle the radiation in the present houses, which would leave a flow and return of the same size for additional houses. To some extent the efficiency of the main flow and return pipes, as well as that of the coils, will depend on the height of the coils above the top of the boiler.

The number of the flow and return pipes is not given and may be slightly modified according to the kind of pipe on hand, but for heating the two houses 18x100 to 50 degrees we would use two 2½-inch flows and six 2-inch returns. The lean-to house 8x100 we would heat with one 2½-inch flow and three 2-inch returns. The house 14x100, to be heated to 50 degrees, should have two 2½-inch flows and five 2-inch returns. The house 12x50, to be carried at 60 degrees, should have two 2½-inch flows and five or six 2-inch returns. In the house 8x30 we would use one 2½-inch flow and four 2-inch returns.

COAL MINES CLOSING.

In its review of the coal situation at the end of February the Coal Age, New York, said:

"If one wanted a phrase to convey tersely the present status in the coal market, he could do no better than choose the one made famous before our entry into the world war—watchful waiting. Unlike other industries, the coal mines cannot store their product against the time when demand becomes active and an urgent call for fuel is again manifest. If the public does not buy coal, the mines cannot operate. Coal cars on railroad sidings the country over stand loaded with coal, all awaiting a market that is slow to mate-

KROESCHELL
GREENHOUSE SPECIALTIES

NOT CAST IRON



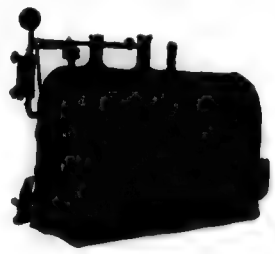
NOT CAST IRON

Made in 20 Sizes

HEATING and COOLING are two branches of engineering on which we specialize for the greenhouse trade.
Over thirty years have been devoted by us to the construction and designing of boilers and refrigerating apparatus.
During this period we have furnished and installed heating and cooling systems for the most successful greenhouse men in this country.

Tubeless Boiler

For Hot Water or Steam



For Vacuum or Vapor

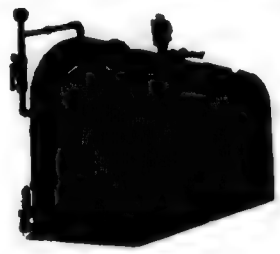
KROESCHELL Boilers are making the most wonderful greenhouse heating record in the world. Florists who have used other makes are constantly giving the KROESCHELL the highest praise.

KROESCHELL FIRE & WATER TUBE BOILER
PATENTED 1912

The High Pressure Kroeschell—a highly efficient unit for steam plants 100 H. P. and over.
13,468,320 sq. ft. of glass was equipped with KROESCHELL Boilers during the past five years.

Water Tube Steam Boiler

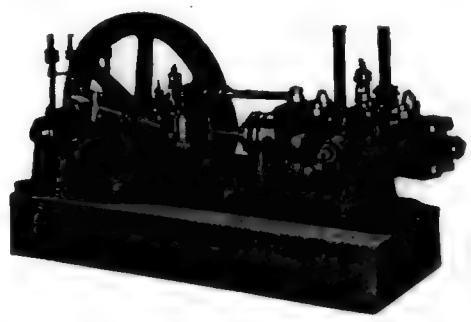
No Tubes to Clean



No Brick Work Required

When in need of refrigeration investigate the Kroeschell System—its high efficiency and low cost of operation place the Kroeschell System of Refrigeration in the foremost rank for greenhouse use. Our system of Refrigeration and Cooling is easily installed—perfect control of temperature and absolute safety insured—no ammonia used for this system.

Safety CO_2 Economy



No Ammonia Used

Send for Boiler or Ice Machine Catalogues.
State which is wanted.

BUY DIRECT—FACTORY TO USER PRICES

KROESCHELL BROS. CO.
KROESCHELL BROS. ICE MACH. CO.

444 W. Erie Street,
CHICAGO, ILL.

The Boiler That's Different

WHY?

Because it embodies

TWENTY DISTINCT AND SUPERIOR FEATURES NOT found in any other Boiler.



Short Grate
Large Amount of Direct Fire Surface

They are clearly explained and interestingly set forth in our new catalogue "H," just off the press. Copy sent on request.

Learn the reasons for

BERNHARD BOILER SUCCESS

We are in position to take care of all orders promptly.

Kanawha Manufacturing Company

175 W. Jackson Blvd.
CHICAGO, ILL.

CHARLESTON
WEST VIRGINIA

101 Park Avenue
NEW YORK CITY

Michigan Representative:
GEO. V. HEPBURN,
25 Rochester Pl., Grand Rapids.

rialize. It is inconceivable that this condition can long continue.

"Reserve stocks in the hands of consumers are daily growing smaller. And speaking of reserve stocks, it is rather mystifying how the so-called nonessential industries, which were presumably receiving no coal whatever during the critical period, were discovered with large accumulations of fuel when the armistice was signed. But why uncover the family skeleton? Reserve stocks cannot last forever. Already many of the well-informed in the bituminous branch of the coal industry profess to see a rift in the clouds, and a feeling of optimism is fast dispelling the gloom.

"It cannot be denied that the closing down of the soft coal mines, with the consequent decrease in output, has served immeasurably to pull together the strings on what promised to be a loose market. Prices are holding well to the former government maximums, and there is not the slightest indication whatever of a definite price-cutting policy. Most of the coal moving is in fulfillment of contracts made many months ago, few purchases of spot coal being reported.

"The hard coal industry is still groping in darkness. In spite of the fact that many of the anthracite collieries have shut down, while others are working only part time, considerably more coal than the market can absorb is reaching tidewater. Domestic sizes are plentiful, thanks to an open winter, while the small steam sizes are glutting the market."

Pleasant Hill, Mo.—P. A. Manson, of the Pinehurst Gardens, says the business of this concern requires twice as much glass as it now operates.

Beloit, Kan.—C. Drury is located at the Riverview Greenhouses, near here, following the wrecking of his greenhouses at Leoti, Kan., by an explosion.

Morehead Back to Boiler SYSTEM

Points the Way to Economy of Fuel

BEGIN NOW to find out about the "Morehead" System. Send right away for the "Morehead" book for florists. In it you will find an easily understood discussion of the boiler and condensation question from the practical standpoint of the Grower of Flowers. Write for this help TODAY.

MOREHEAD MFG. CO. Dept. "M" 299 DETROIT, MICH.

Mention The Review when you write.

TUBING, ALL SIZES PIPE CUT TO SKETCH

SECOND HAND PIPE

Large stock, all sizes, furnished with new threads and couplings.

JAMES F. GRIFFITH, 416-24 Moyer Street, PHILADELPHIA, PA.

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Pipe Fittings - - Imico Boilers

FOR GREENHOUSE WORK

ILLINOIS MALLEABLE IRON CO.

1801-1825 DIVERSEY BOULEVARD—CHICAGO

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BOILER FLUES

We make a specialty of handling carefully selected Boiler Flues, 4-in. diameter and other sizes, for greenhouse piping, Gutter Posts, etc. Also, we make a specialty of flues for retubing boilers. All flues are thoroughly cleaned inside and out, trimmed, and are ready for use. General Sales Agents for Stuttle's Patent Clamp and Elbow for joining flues—no packing, no leaks. New standard pipe and all kinds of greenhouse fittings. Right prices and prompt shipment.

H. MUNSON
Est. 1898 Phone Superior 572
1433 Wells St., Chicago

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WILKS SELF-FEEDING HOT WATER BOILER

For Economy, Durability, Dependability



Install a WILKS and forget your troubles.

No night fireman required—as the magazine or coal chamber holds sufficient fuel to keep fire 10 to 12 hours without attention. Best made for a small greenhouse.

Send for Catalogue and Prices

Telephone Yards 866

S. WILKS MFG. CO.
3523 Shields Ave.,
CHICAGO, ILL.

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WHY SIT UP and WATCH a BOILER?

Install one that

LETS THE FLORIST SLEEP

Ask for our Catalague.

GIBLIN & CO.,
UTICA, N. Y.

Mention The Review when you write.



DIXON'S SILICA-GRAPHITE PAINT

Gives wartime economy when used on pipes, boiler fronts, etc. It is said by users to be the longest service paint for protecting metal surfaces. No poisonous odors.

Write for Booklet No. 54-B

Joseph Dixon Crucible Company, Jersey City, N. J.

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—PIPE—

Wrought Iron of sound second-hand quality with new threads and coupling, 16-ft. lengths and up. Also pipe cut to sketch. We guarantee entire satisfaction or return money.

ALSO NEW PIPE AND FITTINGS

Pfaff & Kendall, Est. 1902 Foundry St. **Newark, N. J.**

Mention The Review when you write.

TRAVIS ROCKER GRATES

Our system cannot be improved upon. Installed in two hours by any fireman. No mechanic required.

G. E. Travis Co., Henry, Ill.

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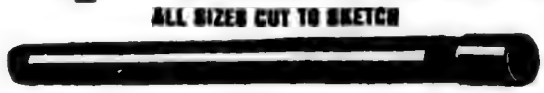
Full Weight Wrought Iron and Spellerized Steel Pipe

Coils, Bends, Railings, etc., made to Sketch

FORD & KENDIG CO.
27 North 7th Street
24th and Wood Streets PHILADELPHIA

Pipe and Tubes

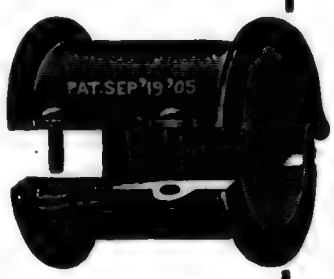
ALL SIZES CUT TO SKETCH



Philadelphia Second Hand Pipe Supply
1003 N. 7th St., PHILADELPHIA, PA.

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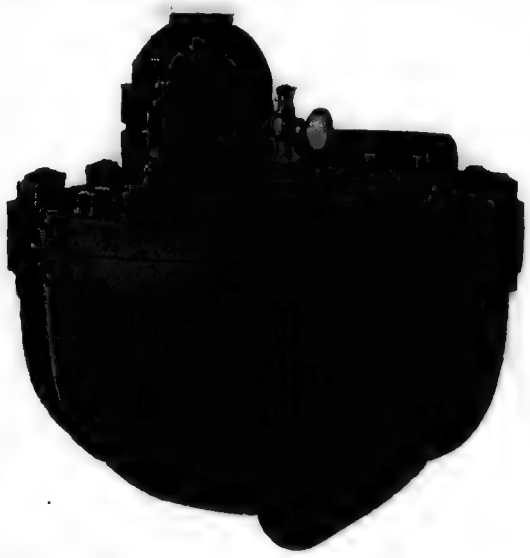
To stop that



pipe leak permanently—cheaply—use Emergency Pipe Clamps.

M. B. Skinner Co.
558-562 Washington Boul., Chicago.

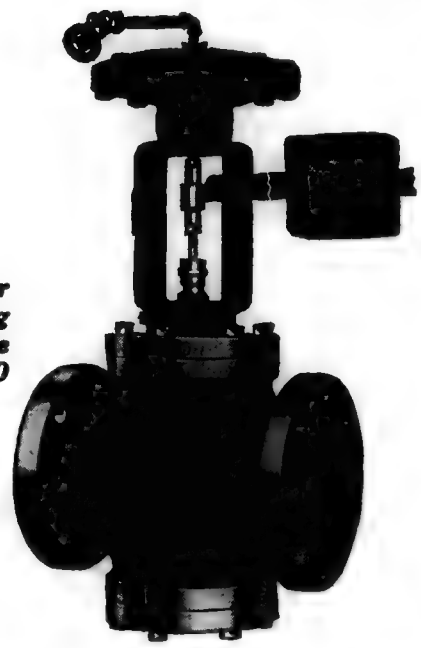
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Fisher Steam Trap, No. 33

Stretch Fuel with Fishers

IN high pressure steam systems, condensation is one of the most formidable obstacles to economical operation. It ceases to be a problem if ***the Fisher Steam Trap, No. 33,*** is used. The Fisher automatically, quickly and positively eliminates all condensate, without wastage of steam. The capacity is so great that if desirable one trap may satisfactorily serve where two would ordinarily be required.



Fisher Reducing Valve No. 10

Positive control of temperature is assured by ***Fisher Reducing Valves.*** On either high or low pressure systems they convert any initial pressure to any desired lower pressure and maintain it evenly. There can be no dangerous fluctuation of temperature with a Fisher Reducing Valve guarding the pressure.

For vacuum heating systems, ***Fisher Vacuum Pump Governor, No. 8,*** maintains a steady vacuum, the range of which depends upon the setting of the weight on lever. We are able to build this governor with angle as well as globe bodies. You will readily appreciate what convenience and economy of space this unique feature means.

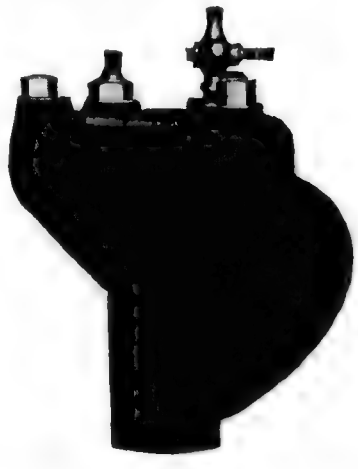


Fisher Vacuum Pump Governor, No. 8

You need never have air accumulations or pockets in your hot water mains. ***The Fisher Automatic Air Trap, No. 30,*** instantly and automatically releases air, while sealing tight against the water. It has great capacity, and if placed at the highest point freely relieves the entire system.

Fisher Greenhouse Economizers make a vital appeal to the greenhouse operator —they are money savers. That is also true of many other Fisher devices besides those shown.

Fisher Automatic Air Trap, No. 30



May we send you more information about Fisher Greenhouse Economizers? A letter or card will bring it.

The Fisher Governor Company

New York Philadelphia Pittsburgh Cleveland Chicago
Detroit New Orleans Portland San Francisco

Home Office — MARSHALLTOWN, IOWA

LOUISVILLE, KY.

The Market.

Flowers have been scarce the last week. The few roses coming in, however, are in good condition. Valley is in good condition, but not sufficient to supply the demand. Good primrose and jonquil plants are on the market. Sweet peas are making their appearance, as well as freesias, which are a great help to the local florists. The demand for both cut flowers and blooming plants is far beyond the supply.

Various Notes.

Adam Heitz is cutting good roses, but is unable to supply the demand.

The Jacob Schulz Co. has been busy the last two weeks with general cut flower trade and funeral work.

All florists report funeral work heavy the last two weeks. There has been a demand for cut flowers, plants and corsage work. All report business at an increase over last year. L. K.

NEWARK, N. J.

The Market.

Hyacinths, daffodils, jonquils and other spring flowers are coming into the market in larger quantities than they have before this season. They are not plentiful yet, however, and though prices are lower than they were a few weeks ago, they are still above normal and, it is thought, will remain so. Due to conditions early in the season, there is not an overabundance of stock in the greenhouses.

Various Notes.

The S. A. Rogers Co., 453 Broad street, has discontinued its cut flower department and is now devoting its entire energy to the seed and nursery trade.

Charles Witheridge, 532 Broad street, reports that business is quieter than it was, owing to the falling off in funeral work.

The flower store and greenhouses on Central avenue, owned by Henry Hornecker, and until recently occupied by Ernest Radany, are being torn down.

R. B. M.

Kahler Red Pots



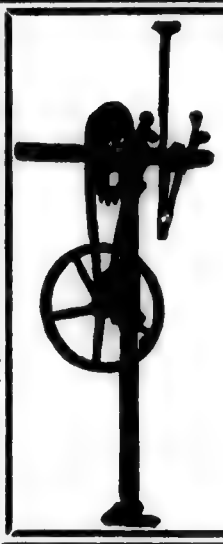
Write for Samples

Low Prices, Best Service

The superior clay and excellent manufacturing facilities enable us to market a "better" round bottom, porous, non-alkali, real red flower pot.

KAHLER POTTERY CO.
928 OMAHA NAT'L BANK BLDG. OMAHA, NEB.

Always mention the Florists' Review when writing advertisers.



THEY CAN'T BE BEAT

What can't be beat?

Ventilating Apparatus and Greenhouse Fittings

Manufactured by

Advance Co., Richmond, Ind.

New catalogue just off the press.
Write today.

Mention The Review when you write.

Hyacinth Stakes

Useful for tying up Hyacinths and other Easter Plants

12-in., plain	$0.90 per 1000
12-in., green	1.00 per 1000
18-in., plain	1.25 per 1000
18-in., green	1.35 per 1000

H. BAYERSDORFER & CO., 1129-1131 Arch Street **PHILADELPHIA, PA.**
Branch Factory, 709 First Avenue, Telephone Vanderbilt 4976, New York

Mention The Review when you write.



THE ELVERSON POT

It is a dollars and cents saving proposition — plus satisfaction — to use the pot that proves its merit in the test of actual service. Write for free samples of that pot.

W. H. Elverson Pottery Co., New Brighton, Pa.

Mention The Review when you write.

IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now. We will ship when you are ready.

REMEMBER that we solved the breakage problem years ago

IONIA POTTERY CO., IONIA, MICH.



COMPETITION PROVES OUR QUALITY

"MOSS AZTEC" Ware
Azalea Pots
Hanging Baskets
Lawn Vases
Bird Baths, Etc.

RED POTS

Best Materials — Skilled Labor — Uniformly Burned — Carefully Packed.

The Peters & Reed Pottery Co., HORACE C. GRAY CO. 200 Fifth Ave., New York **So. Zanesville, Ohio**

Waterproof Paper Pots

Fine for shipping or growing plant for short periods.

	Per 1000
2¼-inch	$ 3.50
2½-inch	4.00
3 -inch	6.00
3½-inch	8.00
4 -inch	10.00
5 -inch	16.00

C. C. Pollworth Co.
MILWAUKEE, WIS.

Always mention the Florists' Review when writing advertisers.

CAMBRIDGE NEW YORK



World's Oldest and Largest Manufacturers of

FLOWER POTS

WHY?

A. H. HEWS & CO., INC.
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VITAPLASTIC

The Perfect Glazing Compound

This statement is not theoretical, but is based on the wonderful success VITAPLASTIC has enjoyed since first introduced to the greenhouse owners a number of years ago.

Does it not appeal to you when we say that there are scores of greenhouses, that after glazing with VITAPLASTIC, over six years ago, testify that their greenhouses are still in perfect condition.

VITAPLASTIC LED THEN
VITAPLASTIC LEADS NOW

When buying glazing compound, take into consideration the company behind it. We have established a high-standard reputation among the greenhouse trade, which is the result of producing products of QUALITY AND DEPENDABILITY.

ONCE a user of VITAPLASTIC
ALWAYS a user of VITAPLASTIC

Manufactured by

The Quality Brands Company

Cleveland, O.

Mention The Review when you write.

PRICE LIST OF

Red Pots

Net Prices F. O. B. Factory, Ionia.
Packing charges included.



		Per Crate 1000 contains
2 -inch	$ 6.00	2500
2¼-inch	6.80	2000
2½-inch	8.00	1250
3 -inch	10.40	1000
3½ inch	12.80	500
3¾-inch, Geranium	14.40	500
4 -inch	16.00	500
4½-inch	21.60	250
5 -inch	28.80	250
6 -inch	43.20	125

C. C. Pollworth Co.

Milwaukee, Wis.

Mention The Review when you write.

Standard Red Pots

DEPENDABLE STOCK — PROMPT SERVICE — LOW PRICES

You want pots you can depend on—red pots, uniform in size, shape and texture. You want pots which are smooth and strong, yet porous enough to insure the healthy growth of plants. And the prices must be reasonable, of course. That's just the kind of a deal we have to offer you.

We guarantee our stock of Standard Red Pots to be made of the best pot material obtainable, scientifically ground and carefully baked in special kilns, which insures uniform porosity and extra long life. Used exclusively by thousands of progressive florists throughout the west.

Send TODAY for our Special Florists' Bulletin No. 3. It is filled with money-saving information and special quotations you can't afford to miss. Just send a postal—that's the sure way to learn about better pots at lower prices. Better do it NOW.

MISSOURI POTTERY & MFG. CO., 1227 West Eighth Street, Kansas City, Missouri

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GEORGE KELLER POTTERY CO.

Successors to
GEO. KELLER & SON



Manufacturers of

RED POTS

Before buying write for prices
2614-2622 Herndon Street
Near Wrightwood Ave.
CHICAGO, ILL.

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Ramsburg Square Paper Pot

Conserve time and increase profits by using our new Locking Square Paper Pots and Bands. Send postal for samples and prices.

G. S. RAMSBURG, Somersworth, N. H.

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PAPER POTS AND DIRT BANDS

Price List and Samples Free

F. W. ROCHELLE & SONS Chester, New Jersey

Mention The Review when you write.

RED

Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., Inc.
PADUCAH, KENTUCKY

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RED POTS

Our superior facilities enable us to keep
QUALITY UP—PRICES DOWN
Write for prices and Save Money

MISSOURI POTTERY and SUPPLY CO.
4219 Iowa Ave., ST. LOUIS, MO.

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NEARLY EVERY SUCCESSFUL GROWER IN THE UNITED STATES RELIES UPON

"NICO-FUME"

FOR SPRAYING AND FUMIGATING TO KILL

APHIS AND THRIPS

SOLD BY DEALERS

Nicotine Solution

8-lb. can	$10.50
4-lb. can	5.50
1-lb. can	1.50
¼-lb. can	.50

40 per cent Actual Nicotine

Tobacco Paper

288-sheet can	$7.50
144-sheet can	4.00
24-sheet can	.85

Packed in Friction-Top Tins

Manufactured by THE KENTUCKY TOBACCO PRODUCT COMPANY, Incorporated, LOUISVILLE, KENTUCKY

INDIANAPOLIS.

The Market.

After a winter of scarcity, it is with a feeling of relief that spring, with its more bounteous supply, has been ushered in. It is almost an adage that "business is best when flowers are least." At any rate, it has kept the tradesmen guessing all winter how to make the supply meet the demand. To keep before the people "Say It with Flowers" and expect them to do it, the florist has to have the wherewithal, and that particular language has been rather monosyllabic for some time.

With spring comes a better outlook. Bulbous stock is more ample. Hyacinths and jonquils are meeting requirements. Paper Whites, tulips, etc., are equal to the demand. Roses, although in a little better supply, fall short of requirements. Prices are stiff, ranging from $6 to $35. Carnations have been good sellers all winter at prices never before attained.

Spring baskets have been in attractive display. These contain bulbous stock, calendulas, peas, pussy willows, mignonette, pansies, violets, baby primrose blossoms, myosotis, etc. Sweet peas are the most popular of all and have been in inadequate supply. If the bright weather continues, this condition will greatly improve.

Funeral work has been in the foreground and has kept the lilies all utilized. Callas sell well at $2 per dozen. Easter lilies are not conspicuous.

Potted plants are good property, selling almost as soon as they show color. Cinerarias and bulbous stock are leaders now, but primroses, cyclamens and begonias are close on their heels.

Plumosus is none too plentiful and Sprengeri is not to be had. Fern leaves are only fair in quality and sell at $4.50 per thousand.

Various Notes.

The monthly meeting of the Indiana State Florists' Association was held March 4, at the Claypool hotel, Indianapolis.

O. E. Steinkamp's father is in the hospital, recovering from an operation.

John Grande intends to rebuild his place. His boiler shed is already erected.

After being laid up six weeks with blood poisoning, Robert Fohl is back on the job.

L. D. Singer called on the trade last week.

Mrs. Reynolds, of the Circle Flower Shop, is visiting in Fort Wayne.

Bertermann Bros. Co. has a fine lot of azalea plants that were left over from last year. There also are 12,000 Easter lilies coming on.

Manufactured by NICOTINE MFG. CO., 117 N. Main St., ST. LOUIS, U. S. A.

Aphis Punk.



12 sh'ts, 33 in. ea. 8 lbs. 4 lbs. 1 lb. ½ lb. 2 oz 1oz.

Red Ring Brand

NIKOTEEN

Mention The Review when you write.

LEMON OIL COMPANY'S STANDARD SOLUBLE IN WATER INSECTICIDE

Save your plants and trees. Just the thing for greenhouse and outdoor use. Destroys Mealy Bug, Brown and White Scale, Thrips, Red Spider, Black and Green Fly, Mites, Ants, etc., without injury to plants and without odor. Used according to direction, our standard Insecticide will prevent ravages on your crops by insects.

Non-poisonous and harmless to user and plant. Leading Seedsmen and Florists have used it with wonderful results.

Destroys Lice in Poultry Houses, Fleas on Dogs and all Domestic Pets. Excellent as a wash for dogs and other animals. Relieves mange. Dilute with water 30 to 50 parts.

½ Pint, 30c; Pint, 50c; Quart, 90c; ½ Gallon, $1.50; Gallon, $2.50; 5-Gallon Can, $10.90; 10-Gallon Can, $20.00. Directions on package.

LEMON OIL COMPANY

420 W. Lexington St., BALTIMORE, MD.

Aphine

The Insecticide that kills plant Lice of many species

THE RECOGNIZED STANDARD INSECTICIDE

A spray remedy for green, black, white fly, thrips and soft scale.

Quart, $1.00 Gallon, $2.50

FUNGINE

For mildew, rust and other blights affecting flowers, fruits and vegetables.

Quart, $1.00 Gallon, $3.50

VERMINE

For eelworms, angle worms and other worms working in the soil.

Quart, $1.00 Gallon, $3.00

Sold by Dealers.

APHINE MFG. CO.

MADISON, N. J.

INSURE NOW

WITH THE "OLD RELIABLE"

Florists' Hail Association of America

Which during the past 32 years has made an enviable record for equitable adjustment, and prompt payment of losses.

No Liabilities. $45,000 Reserve Fund.

For particulars, address

JOHN G. ESLER, Sec'y.

Saddle River, N. J.

Messrs. Pett and Nehrling, of Crawfordsville, and Glen Moore, of Rushville, visited in the city last week. E. E. T.

P. C. F. CO.

SPRAY NOZZLE



BRASS, NICKEL PLATED

The most extensively used nozzle—Controls flow—Operates under normal hose pressure. Weight, 4 oz.; length, 9 in.; fits ¾-in. coupling.

Price, $2.00. It's a wizard.

Pittsburgh Cut Flower Co., 116-118 Seventh St. Pittsburgh, Pa.

NICO-FUME

FERTILIZERS, ETC.

See prices in issues of The Review March 28 to May 30, or write

WALTER S. McGEE

6327 Ellis Ave., Phone H. P. 5679 CHICAGO



HOT BEDS AND COLD FRAMES



These two uses, Hot Beds and Cold Frames, try the very soul of any wood. Hence Oak, Ash and other varieties do not give any sort of satisfaction—they are not born for that kind of experience. Cypress is the one wood that defies rot influences and sticks on the job, even when it is in contact with the wet earth.

It isn't sensible to quarrel with the boxing of the Hot Bed if you made it of the wrong wood and it rots too soon.

The "hoss-sense" thing to do is to prevent such a natural disaster by using a wood that was designed by the Almighty to LAST—in fact, the wood that lasts so almighty long that it has come to be universally known as the "Wood Eternal."

You may already have Hot Beds and Cold Frames made of Cypress—the leading builders make them. All you need is to exercise business caution in buying. Be certain they are of Cypress.

ALSO, GET A BOOK

There are 43 volumes in the CYPRESS Pocket Library, and each is authoritative. Vol. 4 is the Barn Book; Vol. 20 is the Farm Needs Book; Vol. 28 is the Trellis and Arbor Book, and Vol. 18 is a Bungalow Book—all profusely and handsomely illustrated. And they are very, very Free. If you are "handy with tools," then get the Vol. 36, the Carpentry Book. It shows how to make easy a dozen hard jobs of house and barn building. Write for one, or a dozen.

SOUTHERN CYPRESS MANUFACTURERS' ASSOCIATION

1230 HIBERNIA BANK BLDG.
NEW ORLEANS, LA.

1230 HEARD NAT'L BANK BLDG.
JACKSONVILLE, FLA.

(Please address nearest office)

Mention The Review when you write.

Greenhouse Material of best grade Louisiana Red Cypress, ***"Leak-Proof"*** Gutter, Greenhouse Hardware and Posts.



Write us for your sketches and estimates. Our houses give satisfaction.



ICKES-BRAUN MILL CO.,

2330 Wabansia Ave., Chicago, Ill.
(Near Western and North Aves.)

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Foley Greenhouses

SUPERIOR IN CONSTRUCTION
DURABLE AND INEXPENSIVE

WRITE FOR ESTIMATE

THE FOLEY GREENHOUSE MFG. CO.

3248 West 31st Street
CHICAGO

Always mention the Florists' Review when writing advertisers.



Mention The Review when you write.



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Greenhouse Construction Material

The greenhouse complete or any part thereof

HOTBED SASH

We carry a complete stock of hotbed sash for immediate shipment. We are in our 35th year of manufacturing greenhouse material and hotbed sash and feel confident we can give you the correct articles and prices.

Our Catalogue is very instructive to Greenhouse Owners. Ask for one.



A. DIETSCH CO., Dietsch Houses of H. J. Vander Hoest & Son, St. Marys, Ohio **2640 Sheffield Avenue,** (Dept. B) **CHICAGO**

Mention The Review when you write.

PROVIDENCE, R. I.

The Market.

Trade conditions here are generally quiet, funeral work being the only outlet for the flowers that are now coming to market. Daffodils and narcissi are coming along in increasing supply and meeting a fairly good demand at $2 and $3. Carnations are plentiful and generally good, but prices have dropped considerably from those obtained six weeks or so ago. Roses move rapidly, as they are not overplentiful, although equal to the demand. They are quoted at from $3 to $12. Violets are beginning to come back. Since the flooding of this market by street fakers at ridiculously low prices, violets have not been in popular demand.

Various Notes.

S. Dilmotte is building a greenhouse on Aylesworth avenue, Woonsocket.

Eden Park Nursery reports an unusual booking of orders for trimming trees and shrubs.

Ernest Carl has disposed of his greenhouses at 295 Lowell avenue to two young men, brothers, who have had considerable experience in the business, as growers and sellers.

John Johnston, of Johnston Bros., was a business visitor in Boston last week.

The trustee of the estate of the late Albert A. Lupien has sold to George W. Drabble and others land and buildings at the corner of Blakeley and Grove streets, Woonsocket. Mortgages of $2,000 on each parcel have been discharged.

What Cheer Wire Works, 157 Dorrance street, are being conducted by Mrs. Nellie M. Bishop, administratrix, of West Barrington, according to her statement filed with the city clerk's office.

W. H. M.

WESTERLY, R. I.

Percy Blanchard, of South Kingstown, has been serving on the jury in the Superior court.

Peter S. Byrnes, of the Homogansett Greenhouses, Wickford, was a visitor in Providence and Boston last week.

The Quidnick Greenhouses, Inc., at Quidnick, are preparing for a general overhauling this spring. They report unusually good business all winter.

At the organization of the Westerly Board of Trade last week George L. Stillman was appointed a member of the standing committees on membership and agriculture and Conrad Schultz on agriculture and retail trades. W. H. M.

GREENHOUSE AND HOTBED GLASS

8 x 10-inch, 10 x 12-inch and 10 x 14-inch. Single strength, $4.25 per box.
Double Strength, $5.25 per box.
16 x 18-inch, Single, $4.75; Double, $5.50.

All glass packed 50 square feet to the box.

Write us for prices on
ANY SIZE OR QUALITY—SINGLE OR DOUBLE STRENGTH

BAUR WINDOW GLASS CO., Eaton, Indiana

Mention The Review when you write.

DREER'S "RIVERTON SPECIAL" PLANT TUBS

No.	Diam.	Each	Doz.	100	No.	Diam.	Each	Doz.	100
10	20 in.	$3.25	$37.50	$287.50	50	12 in.	$1.50	$15.00	$110.00
20	18 in.	2.75	30.00	237.50	60	10 in.	.95	10.50	77.50
30	16 in.	2.25	26.00	195 00	70	8 in.	.75	8.25	62.50
40	14 in.	1.90	22 00	168 75					



The Riverton Tub is sold exclusively by us and is the best ever introduced. The neatest, lightest and cheapest. Painted green and bound with electric-welded hoops. The four largest sizes are equipped with drop handles.

HENRY A. DREER,
Seeds, Plants, Bulbs, Supplies.
714-16 Chestnut St., Phila.

GREENHOUSE GLASS IMMEDIATE SHIPMENT
NET CASH WITH ORDER

SINGLE STRENGTH, 8x10, 10x12, 10x14, $4.25 per box; 16x18, $4.75 per box.
DOUBLE STRENGTH, 16x16, 16x18, $5.50 per box; 16x24, $6.00 per box.

Save Time and Money by Ordering at Once

THE THROOP-MARTIN CO., COLUMBUS, OHIO

WE ARE SPECIALISTS IN

GREENHOUSE GLASS

Free from Bubbles—Uniform in Thickness.

PAINTS AND PUTTY

Greenhouse White (Semi-Paste.) The Paint Particular Florists Prefer.

It will pay you to get our estimates.

THE DWELLE-KAISER CO.
251 Elm St., BUFFALO, N. Y.

Mention The Review when you write.

MILLER'S LINE OF
DIRT POTS AND BANDS
(MADE OF PAPER AND CARDBOARD)
Now is the time to consider what your requirements will be for the coming season. Write us before you buy.
MODERN MANUFACTURING CO.
P. O. Box 2854 - 543 N. Lawrence St., Philadelphia, Pa.

Mention The Review when you write.

MASTICA



USE IT NOW.
F. O. PIERCE CO.
P. O. Box 294
NEW YORK

Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.

Lasts Longer Than Putty. Easy to Apply.

Mention The Review when you write.

Glass Cloth

A transparent waterproof fabric as efficient as glass for hotbeds, cold frames, etc. Per sq. yd., 34c; 25 yds., at 33c; 50 yds., at 32c; 100 yds., at 31½c. Let us figure on your larger orders. For parcel post add 8c per yd. to above prices.

Try it out now and be convinced.

TURNER BROS., BLADEN, NEB.

Mention The Review when you write.

PAINT THAT WILL STAY WHITE

It will do this and more.

It will cover fully 25% **more surface.**

A better Greenhouse Paint can't be made.

We only ask a sample order. The quality will do the rest.

Try it and come back for more.

You'll like it.



Prices on application to

Pittsburgh Plate Glass Company

431-451 St. Clair St., Phone Randolph 4540 CHICAGO, ILLINOIS

Largest Jobbers of Greenhouse Glass

SEND US YOUR INQUIRY

LOWEST PRICES BEST QUALITY

GULF CYPRESS

Greenhouse Materials

Pecky Cypress Bench Lumber

GLASS

Gulf Cypress

HOTBED SASH



All Kinds and Sizes

Unglazed, 85c up
Glazed, $2.05 up

BOILERS — PIPE

Metropolitan Material Co

1299-1323 Flushing Ave., Brooklyn, N. Y.

GREENHOUSE GLASS

ALL SIZES BEST BRANDS

SHARP, PARTRIDGE & CO.

2263 Lumber Street, CHICAGO

Greenhouse Glass

WE ARE THE WORLD'S LARGEST PRODUCERS

Ask the dealers for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform **Grading, Flattening, Annealing** and **Careful Packing.**

"GET ACQUAINTED" WITH OUR SPECIALTIES

29-34-39-ounce Glass

AMERICAN WINDOW GLASS CO.

General Offices: Farmers' Bank Building, PITTSBURGH, PA.

Mention The Review when you write.

GREENHOUSE GLASS

We are the largest manufacturers of Greenhouse Glass west of the Mississippi River and carry at all times an adequate stock to enable us to make immediate shipment of your requirements. Our glass is heavy in thickness, well flattened and annealed and especially manufactured for greenhouse purposes.

OKMULGEE WINDOW GLASS COMPANY, OKMULGEE, OKLAHOMA

Mention The Review when you write.



SPLIT CARNATIONS ARE BEST MENDED WITH

SUPREME CARNATION STAPLES

Sample on request No tools required Wholesalers write for prices

35c per 1000——Postpaid——3000 for $1.00

F. W. WAITE, Manufacturer, 85 Belmont Avenue, SPRINGFIELD, MASS.

PITTSBURGH.

The Market.

Business conditions continue fair, considering the mid-season, speaking from the social standpoint. Funeral work continues to be the mainstay of the florists' demands. As the direct result of several days of clear skies and crisp atmospheric conditions, there is a decided improvement in all marketable products throughout the western Pennsylvania sections. Roses, both in numbers and quality, are much improved, and sweet peas are coming in heavily. Greens of all kinds show a decided improvement over the previous week.

Various Notes.

After an absence of nearly two years, F. M. Smith has returned to Pittsburgh and joined the sales staff of Randolph & McClements. Since leaving G. P. Weaklen & Co., Mr. Smith has been doing essential shop work in Buffalo, N. Y., and Philadelphia, Pa., and more recently in suburban Pittsburgh. Meanwhile his health has noticeably improved, the strenuous shop life seemingly having effected a cure of the throat trouble which formerly resulted in periodical attacks of tonsillitis. Notwithstanding, he announces himself as glad to be again in the "posy game."

Carl Voelker, formerly with the Alpha Flower Shop, in East Liberty, has returned from a several weeks' trip, which included Chicago, Cleveland, Youngstown, Akron and Steubenville, O. Mr. Voelker expects to locate in either Akron or Steubenville.

Julius Dilloff, who has long represented the Schloss Bros., Inc., was in town last week in the interest of Wertheimer Bros., of New York.

John Matsukes, of the Liberty Florists' staff, has returned from a two weeks' business trip, on which he visited New York and Washington. Charles Matsukes, who was the original manager for the same firm, has returned, after spending ten months in Philadelphia, Pa., where he has been engaged in one of the essential industries. Instead of resuming the flower business, his intention is to go into the wholesale confectionery trade, together with a brother-in-law, G. Bealus. E. E. S.

SPECIFY
MAGIC BRAND FERTILIZERS

Pure Steamed Bone Meal

—

Magic Special Rose and Carnation Feed

QUALITY SERVICE THE SOIL POWER MAGIC BRAND FERTILIZER ECONOMY PRODUCTION

Precipitate Bone Phosphate

—

Magic Blood and Bone

Pure Pulverized Sheep Manure
NATURE'S OWN FERTILIZER
Write for Prices and our Instructive Booklet containing Feeding Charts.
CHICAGO FEED & FERTILIZER CO.
MANUFACTURERS AND DISTRIBUTORS
UNION STOCK YARDS CHICAGO

WIZARD BRAND
PULVERIZED SHEEP—PULVERIZED CATTLE
SHREDDED CATTLE
MANURE
Write Wizard Brand into your supply house order for manure—or drop us a postal for latest price list and freight rates.
The Pulverized Manure Co.
33 Union Stock Yards CHICAGO

Grows 5 Times as Much
Armstrong Nurseries, of Ontario, Cal., writes the following:
"We grow on one acre as many plants and get better results than we would on five acres of land under the furrow system."
SKINNER SYSTEM OF IRRIGATION
The Skinner Irrigation Co.
223 Water St., Troy, Ohio

PECKY CYPRESS
WE ARE SPECIALISTS
We were practically the first to sell to this trade, and guarantee perfect satisfaction and rock-bottom prices. Get the value of our long experience. PECKY CYPRESS, because of its durability, is the only wood now being used for greenhouse benches. Will ship in any quantity, carload or less.
Drop Siding, Ship Lap, Flooring, White Cedar Posts, Everything in Lumber
WRITE FOR PRICES
Adam Schillo Lumber Co., Kingsbury and Weed Sts. CHICAGO
L. D. Phones Lincoln 410 and 411

Mention The Review when you write.

Feed Your Plants and Save Labor

Mr. Bahr Did. Read What He Says:

Highland Park, Illinois, July 21, 1918.

MR. F. A. ZENKE, Chicago, Ill.:

Dear Mr. Zenke: Nothing pleases me more than to acknowledge that you were right when you praised up "New Plant Life" to me, and there couldn't be a better proof of it than my asking you to forward five more gallons just as soon as you can.

The results obtained were most satisfactory to me: stunted, small bedding stock after about ten days began to show new life and kept on improving. With the existing lack of help, instead of giving thousands of 3½-inch Geraniums a final shift, three light doses of "New Life" were applied and I am more than pleased with the outcome.

Sincerely yours, FRITZ BAHR.

Zenke's New Plant Life Liquid Fertilizer Food Tonic for Plants

Especially Promotes Flowers

1 Gallon Makes 200 Gallons of Solution.

New Plant Life is a concentrated chemical compound containing all of the elements of plant fertilization. **Per gal. $3.00.**

Zenke's Liquid Fungicide, per gallon - - - $3.00
Zenke's Compound Plant Insecticide, per gallon - 1.50

Prices f. o. b. Chicago. Terms: 2% 10 days, net 30 days.

The Excell Laboratories

Manufacturers of Horticultural Specialties

115-117 East South Water Street. Chicago, Ill.

Mention The Review when you write.

Cokely's Carnation Clip

(BAUR PATENT)



The most practical device on the market for mending **Split Carnations.** Let us convince you by **Ten Days' Free Trial.**

Price per Outfit (1 Plier and 1000 Clips) **$2.50**

Money refunded if not satisfactory



1000 Clips	$0.85	10,000 Clips	$ 5.50
2000 Clips	1.50	25,000 Clips	12.50
5000 Clips	3.25	50,000 Clips	22.50
100,000	$40.00		

B. E. & J. T. COKELY, Scranton, Pa.

Owners and Manufacturers **FOR SALE BY SEEDSMEN AND FLORIST SUPPLY HOUSES**

Mention The Review when you write.



BEFORE

No loss if you mend your split carnations with

SUPERIOR CARNATION STAPLES

35c per 1000; 3000 for $1.00, postpaid.

Wm. Schlatter & Son

422 Main St. Springfield, Mass.



AFTER



SPLIT CARNATIONS

Easily Mended with

Pillsbury's Carnation Staples

"Best device on the market." Joseph Traudt.
"Could not get along without them." S. W. Pike.

1000, 25c; 3000 for $1.00, postpaid

I. L. Pillsbury, Galesburg, Ill

Mention The Review when you write.

THE

REGAN PRINTING HOUSE

Large Runs of

CATALOGUES

Our Specialty — Get Our Figures.

531-537 Plymouth Pl., CHICAGO

Mention The Review when you write.

Classified Ad Department



Rate for advertising in this department 12½ cents a line net, per insertion. No advertisement for less than 25c accepted.

ABELIAS

Abelia Grandi, 2 to 3 ft., $25.00 per 100.
Valdesian Nurseries, Bostic, N. C.

ABUTILONS

Abutilon, Daydawn, pink, $5.00 per 100.
The Storrs & Harrison Co., Painesville, O.

ACHYRANTHES

Achyranthes, Brilliantissima, Formosa, and other good ones, R. C., $2.00 per 100, $15.00 per 1000; 2¼-in., $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Achyranthes Herbsti, dwarf brightest red, $4.00 per 100.
The Storrs & Harrison Co., Painesville, Ohio.

Achyranthes, red and yellow, 2-in., 3c; 3-inch., 5c. Wm. Hasselmann, Independence, Kans.

Achyranthes, red and yellow, 2¼-in., 3½c. Cash. J. C. Steinhauser, Pittsburg, Kans.

Achyranthres, red and yellow, 2¼-in., $3.00 per 100. Chas. Sherwood, Waterloo, Ia.

Achyranthes, red or yellow, 2½ in., $3.50 per 100. L. J. Rowe, Titusville, Pa.

AGERATUMS

AGERATUM.
A new and very much improved dark blue dwarf ageratum, rooted cuttings, $12.00 per 1000.
READY NOW.
Stella Gurney and Blue Star, rooted cuttings, $12.00 per 1000.
C. U. LIGGIT,
Wholesale Plantsman,
325 Bulletin Bldg., Philadelphia, Pa.

Ageratum, Stella Gurney R. C., 80c per 100, $7.00 per 1000, postpaid; 2-in., $2.50 per 100 by express. Cash.
Harglerode Bros., Shippensburg, Pa.

Ageratums, Stella Gurney, strong seedlings, $1.00 per 100. Cash.
F. WM. HECKENKAMP, JR., FLORIST,
600 Adams, Quincy, Ill.

Ageratums, blue, fine large transplanted plants, ready to pot, 75c per 100, mail, $6.00 per 1000, express. Edward Whitton, York & Walnut Sts., Utica, N. Y.

Ageratum, Stella Gurney and Blue Star R. C., 80c per 100, prepaid by mail; 2-in., $3.00 per 100. Cash. Satisfaction guaranteed. Lakewood Cemetery Greenhouses, Minneapolis, Minn.

AGERATUM
Blue; R. C., $1.00; 2-in., $3.00; 3-in., $5.00 per 100. Cash. A. M. Augspurger, Peoria, Ill.

Ageratum, Little Blue Star and White Cap, $3.50 per 100.
The Storrs & Harrison Co., Painesville, Ohio.

Ageratums, blue, R. C., $1.00 per 100; 2-in., $3.00 per 100; 3-in., $5.00 per 100. Cash.
Fred Burre, Peoria, Ill.

Ageratums R. C., 80c per 100, $7.00 per 1000, prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Ageratum, Stella Gurney and Blue Star R. C. $1.25 per 100; 2¼-in., $3.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Ageratum, new blue, R. C., 1c, prepaid; strong 2-in., 3c. C. Humfeld, Clay Center, Kans.

Ageratum Gurney R. C., 80c per 100; 2-in., 3c. Cash. Byer Bros., Chambersburg, Pa.

Ageratum R. C., $1.25 per 100. Cash.
Joseph Turski, Gross Point, Ill.

Ageratum R. C., $1.00 per 100; 2¼-in., $2.75 per 100. Chas. Sherwood, Waterloo, Ia.

ALTERNANTHERAS

20,000 Alternantheras,
red and yellow, 2-in.,
$3.00 per 100, $25.00 per 1000,
until March 1st; after
March $30.00 per 1000.
Send for samples, good stock.

We are short of
room is why we are
selling this stock cheap.
BUY NOW.
SCHMAUS BROS., PADUCAH, KY.

Alternantheras, Aurea, Nana, Brilliantissima, Jewel, and others, R. C., $2.00 per 100, $15.00 per 1000; 2¼-in. pots, $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Alternantheras, yellow 2½-in., $3.00 per 100, $25.00 per 1000; very fine, clean bushy stock, full of cuttings.
A. L. RANDALL COMPANY,
180 N. Wabash Ave., Chicago, Ill.

Alternantheras, red and yellow R. C., strong, $12.00 per 1000. Cash.
Morgan's Greenhouse, Bartlesville, Okla.

Alternantheras, red and yellow, strong fall cuttings from soil, $1.00 per 100 prepaid; $9.00 per 1000 not prepaid. Cash, please.
E. B. Randolph, Delavan, Ill.

Alternantheras, red, good bushy stock, 2¼-in. pots, $35.00 per 1000; 3000, $100.00.
JUSTICE FLORISTS,
P. O. Chicago Lawn, R. F. D. 3, Justice, Illinois.

Alternantheras, R. C., red and yellow, $1.00 per 100. Alternantheras, 2½-in., red and yellow, $3.00 per 100.
Hy. Ernst & Sons, Washington, Mo.

Alternantheras, in 6 varieties, well rooted cuttings, $8.00 per 1000. Cash. Chris. Mosberg, 210 7th St., No. Minneapolis, Minn.

Alternantheras, strong fall cuttings, 4 best vars., $12.00 per 1000, prepaid.
C. Humfeld, Clay Center, Kans.

Alternantheras, 4 kinds; 100,000 R. C. ready March 15. Byer Bros., Chambersburg, Pa.

Alternantheras, red and yellow, 2¼-in., $3.00 per 100. Chas. Sherwood, Waterloo, Ia.

ALYSSUM

Dbl. Sw. Alyssum R. C., $1.25 per 100; extra strong 2½-in., $3.00 per 100. Cash.
F. WM. HECKENKAMP, JR., FLORIST,
600 Adams, Quincy, Ill.

ALYSSUM.
100,000 Little Gem seedlings, ready for 2-in., $4.00 per 1000. Order quick.
Wm. B. Mullen, 301 Harrison St., Denver, Colo.

Alyssum, dwarf Gem, seedlings for transplanting or potting, 60c per 100, $5.00 per 1000, prepaid. S. W. Pike, St. Charles, Ill.

SWEET ALYSSUM.
Double; R. C., $1.50 per 100, $12.00 per 1000. Cash. A. M. Augspurger, Peoria, Ill.

Double Sweet Alyssum R. C., $1.25 per 100, $10.00 per 1000. Cash, please.
Aurora Greenhouse Co., Aurora, Ill.

Alyssum, double giant, 2-in. fine plants, $3.00 per 100. Cash, please.
Huron Greenhouses, Huron, S. D.

Alyssum, dbl., $1.25 per 100, $10.00 per 1000. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Sweet Alyssum, double giant, 2-in., $2.50 per 100, ready now. Cash, please.
Addems, Morgan & Co., Paxton, Ill.

Alyssum double giant, 2-in., $2.00 per 100, $18.00 per 1000.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

Alyssum, double, 2¼-in., 3c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

AMARYLLIS

Watch for ad of white hardy Amaryllis in Review, fall of 1919.
H. W. Peterson, Poplar Bluff, Mo.

Amaryllis, magnificent hybrid strain, 2-year bulbs, $15.00 per 100.
FRED H. LEMON & CO., RICHMOND, IND.

Amaryllis Formosissima, blooming size. Write for prices. Dr. Hidershide, Arcadia, Wis.

ASPARAGUS

Plumosus and Sprengeri sprays. We are sold out for the coming season on the plumosus.
The Pennock Plantation, Jupiter, Fla.

ASPARAGUS FERNS.
Sprengeri; seedlings, 100, $1.00; 1000, $8.00; 2-in., $4.00 per 100, $37.50 per 1000; 4-in., $2.50 per doz., 100, $15.00. Asp. Pl. Nanus seedlings, 100, $1.25; 1000, $10.00; 2-in., 100, $4.00, 1000 $37.50; 3-in., 100, $8.00. Cash.
A. M. Augspurger, Peoria, Ill.

	100	1000
Asparagus plumosus seedlings	$1.25	.....
Asparagus plumosus, 2¼-in. pots	4.00	37.50
Asparagus plumosus, 3-in.	7.50	.....
Asparagus Sprengeri, 2¼-in.	4.00	37.50
Asparagus Sprengeri, 3-in.	6.00	.....

Roman J. Irwin, 108 W. 28th St., New York.

MAKE HANGING BASKETS NOW.
Asparagus Sprengeri, extra heavy, 2¼-in., 3½c; 3½-in., 10c; 4-in., 12½c. Cash, please. North Side Greenhouses, 1107 No. 1st St., Springfield, Ill.

Asparagus plumosus nanus and Sprengeri, 2¼-in., fine stock, $3.50 per 100, $35.00 per 1000; asparagus plumosus nanus, 3-in., $8.00 per 100.
Plumosus seedlings, $1.00 per 100, $9.00 per 1000. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

We have 300 Asparagus Sprengeri, planted last fall out of 4-in. pots, which we are going to dig up and offer at $10.00 per 100, shipped at once. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Asparagus Plumosus, 1½-in., $3.00 per 100; 2½-in., $4.00 per 100.
Asparagus Sprengeri, 5-in., long top, $20.00 per 100.
The Storrs & Harrison Co., Painesville, Ohio.

Asparagus Sprengeri.
These are fine plants.
3-inch, $ 8.00 per 100.
4-inch, 16.00 per 100.
J. F. Wilcox & Sons, Council Bluffs, Iowa.

ASPARAGUS PLUMOSUS SEED.
Per 1000 ..... $1.00
10,000 to 12,000 per pound.
H. N. GAGE CO., INC.,
Montebello, Calif.

ASPARAGUS Plumosus Nanus, extra strong and bushy, 3-in. pots, $7.00 per 100. SPRENGERI, 3-in., $6.00 per 100.
The Wagner Park Nursery Co., Sidney, O.

Asparagus Sprengeri, 2¼-in., good strong plants, $3.50 per 100, $30.00 per 1000. Cash with order. No. C. O. D. shipments. Packing charges extra. Frank Oechslin, 4911 Quincy St., Chicago.

Sprengeri, 4- in., select ..... $20.00 per 100
Sprengeri, 4-in., good ..... 15.00 per 100
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

Asparagus Plumosus seedlings, $1.00 per 100, $8.00 per 1000; extra strong stuff. Potted now, would be ready for 3-in. in 9 months.
A. M. Campbell, Strafford, Pa.

Asparagus Plumosus, 3-in., $8.00 per 100; Sprengeri, 3-in., $7.00 per 100.
Baur Floral Co., Erie, Pa.

Asparagus Plumosus, strong plants, 2¼-in., $4.50 per 100. Cash.
John Bauscher, Freeport, Ill.

1000 Plumosus, 3½ and 4-in. good plants, $8.00 and $10.00 per 100. Cash, please.
F. A. Suter & Co., Lancaster, Pa.

Asparagus Plumosus and Sprengeri, 2½-in. pots, strong plants, $4.00 per 100.
Cash. Zumbrota Greenhouse, Zumbrota, Minn.

Sprengeri, extra strong, 2¼-in., 3½c; 3-in., 6c to 8c; 4-in., 10c to 12c. Cash.
G. E. Berthold, Nebraska, City, Neb.

A. Sprengeri, strong plants, from 2½-in. pots, 3c. Cash. Joseph L. Hagemann, R. 1, Box 80, Peoria, Ill.

Asp. Sprengeri, extra strong; 4-in., 10c; 1-yr. bench grown, 3c.
Levy Greenhouse, Norman, Okla.

Asparagus Sprengeri, 2¼-in. pots, at $3.50 per 100. Cash, please.
Aurora Greenhouse Co., Aurora, Ill.

Asparagus Plumosus, 2¼-in., $3.50 per 100; Sprengeri, 4-in., $10.00 per 100.
L. J. Rowe, Titusville, Pa.

Plumosus, 20,000 extra fine from 2-in. rose pots, $3.50 per 100.
Bird Forrest, Waxahachie, Tex.

Asp. Plumosus Nanus, 3-in., 8c; Asparagus Sprengeri, 3-in., 6c. Cash, please.
B. C. Blake, Springfield, O.

Asparagus Sprengeri, good 4-in. stock, medium, $10.00 per 100. Cash to close.
Joseph Bancroft & Son, Cedar Falls, Ia.

Asparagus Plumosus, very strong, 2½-in., 4c.
C. Humfeld, Clay Center, Kans.

Asparagus plumosus, 3-in., $8.00 per 100. Sprengeri, 2½-in., 3c; 3-in., $7.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Asparagus Sprengeri, 2-in., $3.00 per 100; Asparagus Plumosus, 2-in., $3.50 per 100. Cash.
Fred Burre, Peoria, Ill.

Asparagus plumosus, extra heavy and exceptionally good stock, 3-in., 10c; 4-in., 20c.
The Park Floral Co., Denver, Colo.

Asparagus Sprengeri, strong plants, $15.00 per 100. Cash. Joseph Turski, Gross Point, Ill.

Asparagus Plumosus, 3-in., 8c; 4-in., 20c.
Truitt's Greenhouses, Chanute, Kans.

Asparagus Plumosus, 3-in., $8.00; 4-in., $12.00 per 100. A. N. Kinsman, Inc., Austin, Minn.

A. Sprengeri, 3-in., 6c; 4-in., 10c. Ready for shift. Abbey Ave. Greenhouses, Dayton, O.

Asp. Sprengeri, 2¼-in., $3.00 per 100.
Chas. Sherwood, Waterloo, Ia.

ASTERS

ASTERS.

We originated and introduced the American Beauty Aster and the fact that leading seedsmen now offer it is the best evidence that "we know Asters." We can still offer the following Asters: Vick's Pink Enchantress, Autumn Glory, Violet King, also Triumph Comet in white, shell-pink, rose and purple. Price of any of above, tr. pkt., 25c; ¼-oz., 40c; ½-oz., 75c; 1-oz., $1.40.
J. W. Jung Seed Co.,
Aster Specialist, Randolph, Wis.

1919 crop of Late Branching aster seed.

	Per oz.
Pure White	$1.00
Light Pink	1.00
Lavender (dark)	1.00
Red	1.00

H. C. Lehde, Forks, N. Y.

ASTER SEED.

Late branching white, pink, purple, Peerless shell-pink, white and purple Astermum, separate or all kinds mixed, 1 oz., $1.00; ½ oz., 60c; ¼ oz., 35c. Peerless pink or all colors mixed, $10.00 per M, prepaid. W. S. Mudge, Enterprise Greenhouses, Gasport, N. Y.

Strong cool grown Aster seedlings, Queen of the Market, white, pink, blue, and Early Wonders, pink and white, just right to transplant to benches for May blooming, $1.00 per 100, while they last. M. Barrett, Delaware, O.

ASTERS.

Vick's Royal and Queen of the Market, transplanted plants, ready Feb. 25th, in separate colors, $1.50 per 100, $12.50 per 1000. Order early. F. C. Freeman & Sons, Portland, Ind.

A balanced Aster mixture, strictly for florists' use, 1/16 oz., 15c; ⅛ oz., 25c; ¼ oz., 40c; ½ oz., 75c; 1 oz., $1.35. The Show Gardens, Spencer, Ind.

Asters, Semple's Branching, mixed, cool grown seedlings, $5.00 per 1000, prepaid.
S. T. Danley & Son, Macomb, Ill.

Asters, Queen of the Market, crimson, white, pink, purple, strong plants, $1.00 per 100.
C. Federle Co., R. R. 3, Hamilton, O.

BEDDING PLANTS

BEDDING PLANTS.

Geraniums, S. A. Nutt, 2½-in.	5c
Rooted cuttings	2c
Rose Geraniums, 2½-in.	3½c
Easter Greeting, 2½-in.	7c
Silver Pink Snapdragons, 2½-in.	4½c
Velvet Red, 2½-in.	4½c
Phelps' White, 2½-in.	4½c
Rose Pink, 2½-in.	4½c
All varieties rooted cuttings	1½c
German Ivy, 2½-in.	3½c
Green Wandering Jew R. C.	1c
Wandering Jew, green, 2½-in.	3c
Trailing Queen Coleus, 2½-in.	3½c
A fine assortment German Iris	3c
White Perfection Carnations, 2½-in.	5c
Enchantress	5c
Alice rooted cuttings	2½c

Mums and Pompons for later delivery.
I need Gladioli, Pink and White Geraniums.
All these packed to carry long distance. Satisfaction guaranteed.
Wm. S. Lohr, Ottawa, Ill.

BEDDING PLANTS.

Moonvines, 2-in.	$4.50 per 100
Salvia, 2-in.	3.00 per 100
Lantana (Harkett's Perf.), 2-in.	4.00 per 100
Alternantheras, red and yellow, from soil	1.25 per 100
Artillery Plant, 2-in.	2.50 per 100
Cigar Plant, 2-in.	2.50 per 100

Cash.
F. W. Meyer, Cherryvale, Kans.

BEGONIAS

Rex begonias; why not buy from the grower? We have been growing Rex for the past twenty-five years and have one of the largest collections of varieties in the country. 2¼-in., 6c. Cash, please.
F. E. Selkregg, 49 So. Pearl St., North East, Pa.

Begonias, exceptionally fine stock; Luminosa, Prima Donna, Vernon, 2½-in., $5.00 per 100; 3-in., $10.00 per 100. Chatelaine, 2½-in., $8.00 per 100.
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill

SUNDERBRUCHI AND RICINIFOLIA BEGONIAS, (STAR LEAVED), LARGE 2 AND 2¼-IN, FINE FOR POTS, BOXES OR VASES, $10.00 PER 100.
FRED W. ARNOLD, CAMBRIDGE, O.

New Begonia, Mrs. M. A. Patten (sport of Chatelaine), very dark pink, 2-in. plants, $15.00 per 100.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Blooming Begonias in assortment, $5.00 per 100; Argenteo Guttata, strong plants, $6.00 per 100; Metallica, 2½-in., $8.00 per 100.
N. O. Caswell, Delevan, Ill.

Begonia Chatelaine, 2¼-in., $6.50 per 100; rooted cuttings, $4.00 per 100, $30.00 per 1000; postpaid, including special delivery.
Roman J. Irwin, 108 W. 28th St., New York City.

Begonia Guttata, 2-in. extra heavy, $4.00 per 100, for short time only.
The East Lawn Gardens, Urbana, O.

Begonias, Prima Donna, strong transplanted seedlings, $2.00 per 100. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Begonia Chatelaine, twice transplanted, out of 3½-in., $14.00 per 100. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

New, red Gloire de Chatelaine, 2½-in., $15.00 per 100. Schmitz & Dobner, Stockton, Cal.

BERBERIS

Strong, 2 and 3-yr. transplanted, 12-18 in., stocky, $3.00 per 100, $25.00 per 1000; 18-24 in., fine, $5.00 per 100, $45.00 per 1000; 24-30 in., extra, $8.00 per 100. Packed free of charge.
Chas. Black, Highstown, N. J.

12 to 15-in. tr.....100, $3.40; 1000, $24.00
15 to 20-in., tr.....100, 4.80; 1000, 38.00
Wyomanock Nurseries, Lebanon Springs, N. Y.

200,000 berberis, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

Barberry, write for right prices.
The Conard & Jones Co., West Grove, Pa.

BERRIED PLANTS

Xmas peppers, 2½-in., 4c each. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Berried plants, Cleveland Cherry seedlings, $1.00 per 100, postpaid.
Abbey Ave. Greenhouses, Dayton, O.

BOUGAINVILLEAS

Bougainvilleas, 3-in., strong, trimmed plants, ready for shifting, 7c. Cash, please.
The Urbana Floral Co., Urbana, O.

BOUVARDIAS

Bouvardias: I am booking orders for April-May delivery; white, pink and red; 2¼-in. pots; 100, $6.50; 1000, $60.00. 25 % cash with order, balance C. O. D.; or cash before delivery.
A. M. Augspurger, Peoria, Ill.

BUDDLEIAS

Buddleia Magnifica. Is commonly called Butterfly Bush or Summer Lilac. Blooms from July until frost; large racemes of flowers of a very pleasing lavender shade. If you have never tried it for summer cut flowers then secure a stock now, as it flowers profusely during the period when cut flowers are scarce, and they will be scarce again next summer as usual. It is really worth while. Doz., $2.00; 100, $12.00; packing at cost. Cash. A. M. Augspurger, Peoria, Ill.

BULBS

Hyacinths, Tulips, Narcissi, Crocus, Lilies and Lily of the Valley pips; Roman Hyacinths, Paper Whites, Lilium Candidum and all other French bulbs; Japanese lilies, high grade quality only. Prices on application.
VAN ZONNEVELD BROS. & PHILIPPO,
Sassenheim, Holland.
NEW YORK BRANCH, 18 BROADWAY.

ISMENE CALATHINA.
The "White Amarylis,"
$7.50 per 100 bulbs.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago.

Bulbs of all descriptions. Write for prices.
C. KEUR & SONS, HILLEGOM, HOLLAND.
New York Branch, 8-10 Bridge St.

CALADIUMS

CALADIUMS.

	Per doz.	Per 100
5 to 7-in.	$1.00	$ 6.00
7 to 9-in.	1.50	10.00
9 to 11-in.	2.00	14.00
12 and up	4.00	25.00

A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

FANCY-LEAVED
High-colored varieties,
$15.00 per 100 bulbs.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

CALENDULAS

Calendula Orange King, 2¼-in., $3.00 per 100. Cash.
F. WM. HECKENKAMP, JR., FLORIST,
600 Adams, Quincy, Ill.

Calendulas, Orange King, 2-in., $3.00 per 100, strong plants. Cash.
Jacobs Bros., Peoria, Ill.

Calendula Orange King, 2-in., $3.00 per 100, $25.00 per 1000. Cash.
Byer Bros., Chambersburg, Pa.

Calendulas, Orange King, fine for cut, 2¼-in. (strong), $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Calendulas, Orange King, 2¼-in., 3c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

CALLAS

YELLOW CALLAS: (true calla Elliottiana) the bright yellow calla with green leaves spotted with yellow. Makes one of the best pot plants in existence for Memorial Day sales. Easy to grow. Blooms in about 90 days.

Size.	Per 100 bulbs
1½ to 2-in.	$10.00
2-in. and up	14.00

We pay expressage.
J. R. Walsh, 502 California St., San Francisco, Cal.

Godfrey Callas, 3-in., $7.00; 4-in., $15.00 per 100. See Cineraria offer. Cash, please.
10% off for this week in order to make room fast.
C. Winterich, Cyclamen Specialist, Defiance, O.

Godfrey Callas, 100 3-in. at $7.00 per 100; 50 4-in. at 15c.
Edward W. Schuster, Crookston, Minn.

Godfrey Callas, 4-in., blooming size, some in bud now, $15.00 per 100.
Attica Floral Co., Attica, Ind.

Godfrey Callas, 2¼ and 3-in., 4c and 7c each.
J. C. Steinhauser, Pittsburg, Kans.

CANDYTUFT

Candytuft, mixed, strong transplanted seedlings, $1.50 per 100, by parcel post. Cash.
Geo. M. Wilson, South Lyon, Mich.

CANNAS

CANNA ROOTS.

Dormant, 2 to 3 eyes, fresh cut when shipped; spot delivery; 250 at 1000 rate. Let us quote you. Special quotations on quantities.

	100	1000
King Humbert	$4.50	$36.50
Yellow King Humbert	5.00	45.00
Firebird	6.50	60.00
Gustav Gumpper	4.50	35.00
Hungaria	4.00	35.00
Mrs. Conard	6.00	55.00
Rosea Gigantea	7.00	60.00
Buttercup	4.50	40.00
Meteor	4.50	40.00
Julius Koch	4.00	35.00
City of Portland	10.00	.....
Eureka, pure white	6.00	.....
Goldbird	10.00	.....
Jane Addams	6.00	.....
Long Branch	5.00	.....
Panama	4.00	35.00

Harum, Burbank, Allemania, Austria, Indiana, Italia, Henderson, Egandale, Wyoming, Florence Vaughan, Mme. Crozy, Queen Charlotte, Pennsylvania, Kate Gray, Bouvier, Marlboro, Berat, Gladiator, Crimson Bedder, Louisiana, Souv. Crozy, Venus, Express, Wallace, all at $3.00 per 100. $25.00 per 1000.
We control 200,000 3-in. pot grown cannas of varieties here, for shipment at once. Kindly ask for prices. Heavy plants.
G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

CANNAS.

Our own home grown stock is true to name. Extra selected, plump, sound, 2, 3 and 4-eye roots.

	100		100
Austria	$2.50	Louisiana	2.50
Allemania	2.50	Meteor, new	5.00
Alph Bouvier	2.50	Mont Blanc, imp.	5.00
Alsace, white	2.50	Mrs. A. F. Conard	8.00
B. Poitevine	2.80	Mrs. Kate Gray	2.50
Black Beauty	2.80	Mme. Crozy	2.50
Black Prince	2.50	Mme. Berat, pink	2.50
Buttercup, new	3.00	Musaefolia	3.00
Crimson Bedder	3.00	Pennsylvania	2.50
Chas. Henderson	2.50	Premier, gold edge	2.50
David Harem	3.00	Queen Charlotte	2.70
Express, dwarf	3.50	Robusta Perfecta	2.50
Firebird, new	7.00	R. Wallace	2.50
Florence Vaughan	2.50	S. Trelase, imp.	3.00
Gust Gumpper	4.00	Souv. d'A. Crozy	2.80
Gladiator	3.00	Venus, dwarf	2.80
G. D. Eisele	2.50	Wm. Saunders	5.00
Indiana	2.50	Wm. Boffinger	2.80
King Humbert	4.00	Wyoming	2.80
Yellow King Humbert	6.00	All colors mixed.	1.60

Cash. For other kinds, also caladiums, dahlias, gladioli, etc., ask for price list.
IMPERIAL SEED & PLANT CO.,
GRANGE, BALTIMORE, MD.

CANNA ROOTS.

We offer dormant cannas, 2 and 3 eye, as follows:

	100	1000
King Humbert, 4 ft., scarlet	$4.50	$37.00
A. Bouvier, 5 ft., dark crimson	3.00	25.00
Austria, 6 ft., yellow dotted	3.00	25.00
Black Prince, 5 ft., maroon	3.00	25.00
Chas. Henderson, 4 ft., bright red	3.00	25.00
Firebird, 4 ft., scarlet	7.00	65.00
Florence Vaughan, 2½ ft., yellow, spotted	3.00	25.00
Gustave Gumpper, 3½ ft., best yellow	4.50	35.00
Louisiana, 7 ft., scarlet	3.00	25.00
Mme. Cozy, 3½ ft., vermilion	3.00	25.00
Mme. Berat, carmine	3.00	25.00
Meteor, 5 ft., crimson	6.00	55.00
Pennsylvania	3.00	25.00
Richard Wallace, 4 ft., yellow	3.00	25.00
Rosea Gigantea, 3½ ft., pink	7.00	65.00
Wyoming, 7 ft., orange	3.00	25.00
Yellow King Humbert	5.50	45.00

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Cannas, King Humbert, strong tubers, $3.75 per 100. Cash.
F. WM. HECKENKAMP, JR., FLORIST,
600 Adams, Quincy, Ill.

CANNAS—Continued

CANNA ROOTS, 2 to 3 eyes, true to name, fine stock.

The following at $3.50 per 100, $30.00 per 1000; Austria, Venus, Italia, Pennsylvania, A. Bouvier, Egandale, Buttercup, Garam, Maros, Meteor, Wintzer's Colossal, Florence Vaughan, Crimson Bedder, Mme. Crozy, Louisana, Souv. de Crozy, Richard Wallace, Mlle. Berat, Musafolia, Pillar of Fire, Kate Gray, Pres. Meyer, Brandywine, J. D. Eisele, Indiana, Black Beauty, J. Tissot.

The following at $5.00 per 100, $45.00 per 1000; King Humbert, Panama, The Gem.

The following at $4.00 per 100, $35.00 per 1000; Express, Hungaria, Uhlberg, Yellow King Humbert, Wyoming, Gustav Gumpper, Tarrytown.

Mrs. Alf. Conard, Rosea Gigantea, $7.00 per 100, $60.00 per 1000; Remarkable, $8.00 per 100, $75.00 per 1000; Firebird, $8.00 per 100, $75.00 per 1000; Goldbird, $10.00 per 100.

Roman J. Irwin, 108 W. 28th St., New York City.

CANNAS, STRONG ROOTS.
GOOD STRONG DIVISIONS, PLUMP STOCK.

	100	1000
Yellow Humbert	$5.00	$45.00
Madame Crozy	3.00	25.00
Florence Vaughan	3.00	25.00
Richard Wallace	3.00	25.00
Gladiator	3.00	25.00
Indiana	3.00	25.00
Austria	3.00	25.00
Duke of Marlborough	3.00	25.00
Chas. Henderson	3.00	25.00
Queen Charlotte	3.00	25.00
Martha Washington	3.00	25.00

GULLETT & SONS, LINCOLN, ILL.

Canna bulbs, PIPPED, ready to start right off the reel, all WINNERS.

Austria, best yellow, dark green foliage, $2.50 per 100; Allemania, "variegated light" green foliage, orchid flowering, $3.00 per 100; King Humbert, largest red, dark bronze foliage, $4.50 per 100. Jumbo, red, largest bronze leaf; gives a tropical effect, $2.50 per 100. Prices f. o. b. Cash with order.

C. V. Nurseries, Blackwell, Okla.

Strong, fresh cut canna roots, 2 to 3 eyes, 25,000 each of—

	100	1000
Hungaria	$3.50	$30.00
Rosea Gigantea	3.50	30.00
Meteor	3.50	30.00
Yellow King Humbert	5.00	45.00

Superior Nursery Co., 59th and Compton, Los Angeles, Cal.

Cannas, strong divisions.

King Humbert	$5.00 per 100
Pennsylvania	3.50 per 100
Wyoming	3.50 per 100
Venus	3.00 per 100

1000 or more 10 per cent off.

FURROW & CO., GUTHRIE, OKLA.

GOOD STRONG CANNA ROOTS.

King Humbert	$3.00 per 100
Pennsylvania	2.00 per 100
Italia	2.00 per 100
Queen Charlotte	2.00 per 100

Cash with order, please.

J. A. Tapscott, Box 343, Owensboro, Ky.

CANNAS.

Started, from sand bed, ready in a week or two; King Humbert, doz., $1.25; 100, $6.00; 1000, $55.00. Yellow King Humbert, doz., $1.25; 100, $8.00. Firebird, doz., $1.25; 100, $8.00. Can still supply dormant bulbs in variety. Cash.

A. M. Augspurger, Peoria, Ill.

STRONG SOUND CANNAS.

	100	1000
2500 King Humbert	$4.00	$35.00
1250 Chas. Henderson	2.50	22.50
1000 Florence Vaughan	2.50	22.50
2700 Crimson Bedder	2.50	22.50

Cash. John Van Aart, Paducah, Ky.

Kate Gray, $1.75 per 100; Italia, Florence Vaughan, Souv. de A. Crozy, Uncle Sam, Egandale, $2.00 per 100; Maros (best white), Mont Blanc, Gustav Gumpper, $3.50 per 100; Meteor and Panama, $2.50 per 100.

C. E. Brown, Bridgeville, Del.

Cannas, strong:

King Humbert	$4.50 per 100
Austria, fine yellow	2.50 per 100
J. D. Eisele, red	2.50 per 100

Cash.

G. E. Berthold, Nebraska City, Neb.

Cannas, Charles Henderson, Florence Vaughan, Louisiana, Allemania, Berat, Marvel, G. D. Eisele, L. Patry, $2.50 per 100, $22.50 per 1000; King of the Bronzes, $3.00 per 100, $27.50 per 1000. Good sound bulbs, 2 to 3 eyes.

J. L. Johnson, De Kalb, Illinois.

Cannas, strong started plants from soil; Mrs. A. Conard, $5.00 per 100; King Humbert, $4.00 per 100; Rosea Gigantea, Meteor, Wintzer's Colossal, Panana and Firebird, $6.00 per 100.

A. B. Campbell, Cochranville, Pa.

700 Canna roots, 2 and 3 eyes, red Chas. Henderson, $2.25 per 100, $14.00 for the lot. A-1 stock. Cash.

H. W. Allersma, Grand Rapids, Mich.

Write us for list of varieties. We are especially strong on King Humbert.

S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Robusta, fine big plump bulbs, $20.00 per 1000, less than 1000 lots, $2.50 per 100. Austria, extra fine, $2.50 per 100. Will book orders for later shipment. W. R. Maxwell, Alva, Okla.

King Humbert Cannas, 2 to 3 eyes, $4.00 per 100, $35.00 per 1000. Cash.

Bushy Flower Garden, Bushy, Va.

Cannas, strong roots of Alphonse Bouvier, Buttercup and Richard Wallace, at $3.00 per 100.

H. N. Hoffman, Elmira, N. Y.

Cannas, 2 and 3 eyes, Kate Gray, $3.00; Austria, $2.50 per 100.

Levy Greenhouse, Norman, Okla.

Benary, red and yellow, large plump roots, $2.50 per 100. Cash.

Yule Floral Co., Lincoln, Ill.

For the best up-to-date Cannas, get new price list. The Conard & Jones Co., West Grove, Pa.

Cannas, Austria, $2.50 per 100, $20.00 per 1000. Cash. Loyd C. Bunch, Fredonia, Kans.

CAMPANULAS

Canterbury Bells, beautiful Cup and Saucer blue, pink and white strictly first class field grown blooming size. First open spell or as early in spring as can dig, $7.00 per 100, $70.00 per 1000. Place your order today.

Martin Kohankie, Painesville, Ohio.

CARNATIONS

CARNATION CUTTINGS.

There will be an unusual demand for carnation cuttings this season.

ORDER NOW!!

Be prepared for the BIG BOOM in the florist business.

WHITE—	100	1000
Matchless	$4.00	$35.00
White Enchantress	4.00	35.00
White Wonder	4.00	35.00
White Pearl	7.50	70.00
PINK—		
Alice	4.00	35.00
Pink Enchantress	4.00	35.00
Peerless Pink	4.00	35.00
Akehurst	4.00	35.00
Superb	4.50	40.00
DEEP PINK—		
Roper	4.00	35.00
Philadelphia	4.00	35.00
Bertha Roberts	4.50	40.00
Winsor	3.50	35.00
Rosette	4.00	37.50
C. W. Ward	4.50	40.00
Rose-pink Enchantress	4.00	35.00
RED—		
Aviator	4.00	35.00
Victory	4.00	35.00
Herald	4.00	35.00
Thenanthos	4.00	35.00
Nebraska	4.50	40.00
Belle Washburn	4.50	40.00
Merry Christmas	4.00	35.00
Victory	4.00	35.00

BUY THE BEST!! IT PAYS!!!

M. C. GUNTERBERG,
Wholesale Florist,
159 N. State St., Chicago, Ill.
Phones: Central 3067, Randolph, 6800-6801-6802

Carnation cuttings for immediate and March 1st delivery:

	100	1000
Pink Enchantress	$3.50	$30.00
White Enchantress	4.00	35.00
Matchless	4.00	35.00
Joy	4.00	35.00
War	4.00	35.00
Herald	4.00	35.00
Philadelphia	4.00	35.00
Wonder	4.00	35.00
Cerise Winsor	4.00	35.00
Sensation	5.00	45.00
Enchantress Supreme, for late March delivery	5.00	45.00

A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

CARNATIONS 2½-IN. AND R. C.

	—2½-in.—		—R. C.—	
	100	1000	100	1000
W. Enchantress	$5.00	$50.00	$5.00	$45.00
Mrs. Ward	5.00	50.00	4.00	40.00
Matchless	4.00	40.00	3.50	30.00
Good Cheer	....	.....	5.00	45.00
Suberb	....	.....	5.00	45.00
Alice	....	.....	4.00	35.00
Peerless Pink	....	.....	4.00	35.00
Pink Sensation	....	.....	5.00	.....

These are strong healthy stock, rooted cool. Add 5% of invoice for packing plants, 3% for R. C.

GULLETT & SONS. LINCOLN, ILL.

CARNATION CUTTINGS.

We offer an exceptionally choice lot of Mrs. C. W. Ward, Matchless, Alice and Pink and White Enchantress for immediate delivery.

Can also supply most of the standard varieties not listed, and should be pleased to quote on application.

	100	1000
Mrs. C. W. Ward	$4.00	$35.00
Matchless	4.00	35.00
Alice	4.00	30.00
Enchantress	4.00	35.00
White Enchantress	5.00	40.00

S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

ROOTED CARNATION CUTTINGS.

	Per 100	Per 1000
White Enchantress	$4.00	$37.50
Matchless	4.00	35.00
Alice	4.00	35.00
Rosette	4.00	35.00
Roper	4.00	35.00
Thenanthos	4.00	35.00
Nebraska	4.50	40.00

WIETOR BROS.,
80 E. Randolph St., Chicago, Ill.

WELL ROOTED CARNATION CUTTINGS.

White Pearl	$6.00 per 100;	$50.00 per 1000
Belle Washburn	5.00 per 100;	40.00 per 1000
Benora	4.00 per 100;	35.00 per 1000
Good Cheer	4.00 per 100;	35.00 per 1000
Albert Roper	3.00 per 100;	30.00 per 1000
Matchless	3.50 per 100;	30.00 per 1000
Merry Christmas	3.50 per 100;	30.00 per 1000
Nebraska	4.00 per 100;	35.00 per 1000
Aviator	3.50 per 100;	30.00 per 1000
Cottage Maid	3.50 per 100;	30.00 per 1000
Superb	3.50 per 100;	30.00 per 1000
Miss Theo	3.50 per 100;	30.00 per 1000

MILLER BROS.,
5558 N. Lincoln St., Chicago, Ill.

CARNATION CUTTINGS.

Well rooted. Guaranteed satisfactory in every respect.

	Per 100	Per 1000
Matchless	$4.00	$35.00
White Enchantress	4.00	35.00
Enchantress	4.00	30.00
Victory	4.00	35.00
Herald	4.00	40.00
Aviator	4.00	35.00
White Perfection	4.00	35.00
Joy	4.00	35.00
Nancy	4.00	40.00

A. T. PYFER & CO.,
164 North Wabash Ave., Chicago, Ill.

CARNATIONS.

Make preparations for a heavy demand for field plants this season.

	Per 100	Per 1000
Matchless	$3.50	$30.00
Thenanthos	3.50	30.00
Belle Washburne	4.00	35.00
Philadelphia	4.00	35.00
White Enchantress	4.00	35.00
Rose-pink Enchantress	4.00	35.00
Nebraska	4.50	40.00

Cash A. M. Augspurger, Peoria, Ill.

CARNATIONS, Rooted Cuttings, A-1 stock. Enchantress, White Enchantress, White Wonder, Matchless, White Perfection, Mrs. C. W. Ward, Alice, Winsor (pink), Harlowarden, Beacon, Philadelphia, $4.00 per 100, $35.00 per 1000; Belle Washburn, Enchantress Supreme, Rosalia, $5.00 per 100, $40.00 per 1000; Benora, $5.00 per 100, $40.00 per 1000; Doris, best crimson, $6.00 per 100, $50.00 per 1000; White Benora (new fine white), $7.00 per 100, $65.00 per 1000.

Roman J. Irwin, 108 W. 28th St., New York City.

	Per 100	Per 1000
White Enchantress	$3.50	$32.50
Pink Enchantress	3.50	32.50
Rose-pink Enchantress	3.50	32.50
Nebraska	4.00	35.00
Enchantress Supreme	4.00	35.00
Aviator	4.00	35.00
Victory	4.00	35.00
Benora	4.00	35.00

Loomis Carnation Co., Loomis, Calif.

CARNATION PLANTS.
2½-in. pots.
Belle Washburn.
Now ready for shipment.
$8.00 per 100.

BASSETT & WASHBURN,
Greenhouses, Hinsdale, Ill. Store & Office, 178 N. Wabash Ave.
CHICAGO.

CARNATIONS.

Pink Enchantress, 2-in	$5.00 per 100
White Enchantress, 2-in	5.00 per 100
Rose-pink Enchantress, 2-in	5.00 per 100
Mrs. C. W. Ward, 2-in	5.00 per 100
Matchless, 2-in.	5.00 per 100

Cash.

F. W. Meyer, Cherryvale, Kans.

Well rooted cuttings, READY RIGHT NOW.

	Per 100	Per 1000
White Enchantress	$4.00	$35.00
Enchantress	4.00	35.00
Matchless	4.00	35.00
Ward	4.00	35.00
Belle Washburn	....	40.00

Furrow & Co., Guthrie, Okla.

	100	1000
Enchantress	$3.50	$30.00
White Enchantress	3.50	30.00
Beacon	4.00	35.00
Herald	3.50	30.00

A. B. MATTHIESEN,
7332 Wilson Ave., Seattle, Wash.

MATCHLESS.
7,000 fine rooted cuttings,
$4.00 per 100, $35.00 per 1000.
Cash, please.
CHICAGO FLOWER GROWERS' ASSOCIATION,
182 N. Wabash Ave., Chicago, Ill.

A few thousand A-1 Matchless carnation cuttings ready to come out of the sand, $3.50 per 100, $30.00 per 1000; 2000 Peerless Pink, $3.00 per 100, $25.00 per 1000. Cash, please.

Kring Bros., Fairbury, Ill.

Rooted carnation cuttings, 800 Matchless, 1000 Ward, at $4.00 per 100, $35.00 per 1000. 1000 Ward carnations in 2½-in. pots, $5.00 per 100, $50.00 per 1000.

The Park Floral Co., Denver, Colo.

Carnation cuttings are scarce, but subject to stock being unsold, we can take care of early orders. Write for list and prices. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Philadelphia Carnations, 2¼-in. at $3.50 per 100. We have about 700 of these strong plants. They have all been topped. Cash, please.

Galloway Bros. & Co., Waterloo, Ia.

Carnations, Beacon, rooted cuttings, $4.00 per 100, $35.00 per 1000. Hartje & Elder, Route E, Box 74, Indianapolis, Ind.

Carnations, strong plants, 2½-in. pots, Enchantress, W. Enchantress and Pink Enchantress, Matchless, Phila., and Beacon, $5.00 per 100. Cash. Zumbrota Greenhouse, Zumbrota, Minn

Extra strong cuttings. Immediate delivery. Matchless,
$4.00 per 100; $35.00 per 1000.
CHICAGO CARNATION CO., JOLIET, ILL.

Strong Carnation cuttings at $4.00 per 100: Ward, Matchless, Rose-pink Enchantress, White Enchantress, Light Pink Enchantress.
Emporia Floral Co., Emporia, Kans.

Carnations, well rooted cuttings, ready now, Ward and Matchless, $30.00 per 1000.
Idle Hour Nurseries, Macon, Ga.

Matchless R. C., $3.50 per 100, $30.00 per 1000. Will exchange for Enchantress Supreme.
Alfred M. Campbell, Strafford, Pa.

Rooted carnation cuttings of Mrs. C. W. Ward, good healthy stock, $35.00 per 1000. Cash with order. Stiles Floral Co., Oklahoma City, Okla.

CENTAUREAS

Centaureas, Gymnocarpa (Dusty Miller), strong transplanted seedlings, $2.00 per 100. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

CHRYSANTHEMUMS

MUM R. C. READY FOR DELIVERY.

Best varieties for the commercial grower, standard and newer kinds.

Well known Chadwicks—Yellow, White, Pink and Bronze, at $4.00 per 100, $35.00 per 1000.

Prices on the following R. C. $3.00 per 100, $25.00 per 1000:

STANDARD VARIETIES.

WHITE—Early Frost, Oconto, Hamburg Late White, White Chieftain, Lynnwood Hall, Autocrat, Smith's Advance, Chas. Rager, Mistletoe, Smith's Imperial, December Gem.

YELLOW—Bonnaffon, Chrysolora, Golden Glow, Yellow Eaton, Marigold, Appleton, Yellow Polly Rose.

PINK—Chieftain, Seidewitz, Unaka, Pacific Supreme, Glory of Pacific, Dr. Enguehard, Maud Dean, Pink Gem.

CRIMSON—Harvard.

And others.

NEWER VARIETIES, $4.00 per 100, $35.00 per 1000.

YELLOW—Wm. Turner, Wells' Late Pink, C. H. Totty.

POMPONS.

Three best early varieties for cut, $3.00 per 100, $25.00 per 1000.

Maid of Kent (white) Niza (pink)
Skibo (yellow)

A full list of best Pompons in all good varieties at $3.00 per 100, $25.00 per 1000. Ask for complete list.

New Pompon—Xmas Gold, late-flowering, golden yellow, Certificate of Merit of New York Florists' Club, December, 1918. R. C., $2.50 per doz., $17.50 per 100.

Single Anemone Mums—R. C., best varieties, $3.00 per 100, $25.00 per 1000. Ask for full list.

Caprice and pot plant type R. C., best varieties, $3.00 per 100, $25.00 per 1000.

HARDY EARLY-FLOWERING MUMS.
(For Outdoors.)

R. C., a fine selection, best suited varieties, $3.00 per 100, $25.00 per 1000.

The above are only a few of a full list of varieties of the different kinds of Mums that I have. Ask for complete list. Will be mailed promptly upon application. The safest and quickest way to ship rooted cuttings now is by parcel post, special delivery. Include 15c per 100 for cuttings to cover same.

ROMAN J. IRWIN,
108 W. 28th St., New York, N. Y.

CHRYSANTHEMUMS.
READY FOR IMMEDIATE DELIVERY.

We warrant the following stock to be absolutely free from midge. We propagate only from stock that has been grown outside specially for propagating and since they have not been forced or handled for cut flowers, they are much stronger and free from disease. We offer the following varieties, ready now in pots, which will make ideal stock to plant out on the bench from which to propagate:

LARGE FLOWERING TYPES.
YELLOW.
Chrysolora, Col. Appleton, Yellow Smith's Advance.
WHITE.
October Queen.
PINK.
Unaka and Earl Kitchener.
BRONZE.
Bronze Unaka.
SINGLES.
Mensa, Mrs. Buckingham, Mrs. Waite.
POMPONS.
Lillian Doty, White Doty, Golden Climax, Little Gem, Kenneth, Queen of Whites, Zenobia and Quinola.
2½-in. stock, $5.00 per 100.
Connie Dick.....$10.00 per 100
CHARLES H. TOTTY CO.,
MADISON, NEW JERSEY.

CALIFORNIA, field grown, from 2 and 2½-in. pots. Now ready for shipment; more varieties ready March and April. Orders filled in rotation. No charge for packing. Net cash with order. PINK CHIEFTAIN, MAJ. BONNAFFON, yel., HELEN LEE, fl. pink, at $4.00 per 100. DR. ENGUEHARD, pink, WM. TURNER, white, and ROMAN GOLD, at $5.00 per 100. POMPONS: LITTLE PET, pink, $4.00 per 100, and BABY, yel., at $5.00 per 100.

Mention second choice in event necessary to complete order, otherwise will cut order to stock unsold on receipt. Fred A. Potter Nursery, N. Monroe, St., Stockton, Calif.

NOVELTIES FOR 1919.

LOYALTY—A dark yellow maturing just right for Thanksgiving.
VICTORY—Pure glistening white, Nov. 11th to December.
SUN GLOW—Incurved yellow Bonnaffon type, Oct. 25th.

75c Each, $6.00 per 10, $50.00 per 100. Not less than 5 of a variety at ten, and 25 at hundred rate.

POMPON NOVELTIES.

LEILAH—Rose pink, maturing Oct. 15.
OURAY—Dark mahogany brown, Oct. 20th.
UVALDA—The earliest white pompon, Oct. 10th.
VASCO—Large bright glowing yellow, Oct. 17th.

The following belong to the small flowering or baby section.

BUENA—A very small bronze.
WHITE GEM—Like Little Gem, except color, which is white.

50c each, $4.00 per 10, $30.00 per 100. Not less than 5 of a variety at ten, and 25 at hundred rate.

Orders filled in strict rotation beginning in February.

ELMER D. SMITH, ADRIAN, MICH.

THE STORY OF CHRISTMAS GOLD.

The most unique novelty pompon ever offered to the trade. Originated by Herbert Bate, of the Cleveland Cut Flower Co., in 1915. A seedling of Baby. Has all the tough, lasting qualities peculiar to its parent, with a free growing habit similar to Lucille Knoble, Golden Climax, etc. The color is much darker than in the old Baby, almost a Golden Wedding yellow. Size, about one inch in diameter, of solid button type. Can be cut tight for Thanksgiving, is at its best from December 10 to 30, and holds on for weeks. We cut the last batch this season January 12, 1919.

Certified by and scored 90 points before the Chrysanthemum Society of America committee of Chicago, December 14, 1917.

From 2-in. pots, 20c each;
$17.50 per 100, $150.00 per 1000.
Buy from the originators.
THE CLEVELAND CUT FLOWER CO.,
227 High Ave., Cleveland, O.
or
THE FRIEDLEY CO.,
14717 Shaw Ave., East Cleveland, O.

CHRYSANTHEMUMS.

Note. How many of you have tried the Golden Wedding Pompon? Some growers claim that same can be had in bloom from Nov. 20th to Jan. 20th, according to time of planting and also claim that color is similar to the new variety, Christmas Gold. If you have not tried this one, plant some by all means. Jobbers, let me hear from you, as I will be able to supply in quantity, also the variety Garza.

	Per 100	Per 1000
R. C. Golden Wedding	$4.00	$35.00
R. C. Garza	3.50	30.00
Golden Glow	2.50	20.00
E. A. Seidewitz	2.50	20.00
Bonnaffon	3.00	25.00
Chas. Rager	2.50	20.00
Early Frost	2.50	20.00

Should you want other varieties, kindly send list for prices. Cash.
A. M. Augspurger, Peoria, Ill.

Chrysanthemums, rooted cuttings for immediate delivery: Pacific Supreme, Va. Poehlmann, Golden Glow, Unaka, Chrysolora, Oconto, Polly Rose, Major Bonnaffon, White Bonnafion, Glory of Pacific, E. A. Seidewits, Early Frost, Col. Appleton, Maud Dean, Dr. Enguehard, P. and W. Chieftain, Harvard, Blackhawk, at $2.00 per 100, $18.00 per 1000; 2-in. stock, $3.00 per 100, $25.00 per 1000.

Wm. Chadwick, Well's Late Pink, Hamburg Late White, Yellow Rager, Mrs. C. C. Pollworth, Wm. Turner, Yellow Turner, R. C., $3.00 per 100, $25.00 per 1000; 2-in. stock, $4.00 per 100, $35.00 per 1000. Cash. Schlund Floral Co., 46 N. Centre St., Cumberland, Md.

The new 1918 Commercial Mums:

Liberty Bond, greatly improved Oconto, color white, incurved form, splendid stem and foliage, maturing Oct. 20th.

Betsy Ross, the finest midseason white Elmer D. Smith Co. have yet produced, fine incurved form (Nov. 10th).

Midnight Sun, eclipses all yellow chrysanthemums, the deepest yellow yet produced, surpassing Marigold, and other bright yellows, maturing Nov. 1st.

Rooted cuttings, $1.00 per doz., $8.00 per 100.
Max B. Schreiber, McDonald, Pa.

HARDY CHRYSANTHEMUMS.

Hardy Pompons. It is needless for me to go into detail, for you all know the value and wonderful sellers these are.

Autumn Beauty, golden brown.
Fireball, yellow tipped with crimson.
Garza, white.
Ladysmith, lilac tinted salmon.
Nio, white.
Queen of the Whites.
Tennyson, light pink. All at, doz., $1.25; 100, $7.00. Cash.
A. M. Augspurger, Peoria, Ill.

POMPONS.
AN EARLY VARIETY OF DOUBLE WHITE POMPONS.
FLOWERS READY ABOUT OCTOBER 15TH.

This Pompon is the only early white on this market, and has the field to itself.

CHOICE ROOTED CUTTINGS.
Per 100, $5.00.
BASSETT & WASHBURN,
Greenhouses, Hinsdale, Ill. Store & Office, 178 N. Wabash Ave. CHICAGO.

R. C. postpaid: Oconto, Polly Rose, Marigold, Seidewitz, Chrysolora, Diana, W. Mensa, Bucklngham, 1½c; Unaka, G. Queen, Crystal Gem, Mistletoe, P. and W. Chieftain, Pac. Supreme, H. Rieman, W. Touset, E. Frost, Lena Baum, Iva, Zenobia, Clorinda, G. Climax, Baby Marguerite, 2c; Jos. Foley, W. H. Chadwick, W. and P. Doty, 2½c; Alice Day, Harvard, Wm. Turner, E. Rose, Little Gem, Illona, 3c; Y. S. Advance, Niza, 4c; Zora, Norda, 5c; Y. Wm. Turner, 6c. Cash.
Theo. D. Kuebler, Evansville, Ind.

CHRYSANTHEMUM ROOTED CUTTINGS.

Smith's Advance	Chas. Rager
Halliday	Dr. Enguehard
Kalb	Chadwick
Chieftain	Golden Wedding
Polly Rose	Seidewitz
Robinson	Yellow Bonnaffon
Mistletoe	

$2.50 per 100.
Mrs. Sander Daisies, $3.00 per 100.
Fostoria Floral Co., Fostoria, Ohio.

Orders booked now for March and April delivery of mum cuttings.

White—Estelle, Early Frost, White Chieftain, White Bonnaffon, Charles Rager, White Chadwick and White Frick.

Pink—Unaka, Pink Chieftain, Helen Frick and Seidewitz.

Yellow—Chrysolora, Golden Glow, Roman Gold, Bonnaffon and Dolly Dimple.
Peter Weiland, New Castle, Ind.

CHRYSANTHEMUMS, R. C.

Mrs. C. C. Pollworth, Chrysolora, White Shaw, Mrs. Rager, Enguehard, Seidewitz, White Chieftain, Harvard, Unaka, Chieftain, Golden Glow, Oconto, Patty, W. A. Morgan, Golden Gleam, Ramapo, Halliday, Early Frost, Glory of the Pacific, $2.50 per 100, $20.00 per 1000.

Odessa, White Chadwick, White Eaton, $4.00 per 100, $35.00 per 1000.
BAUR FLORAL CO., ERIE, PA.

Mums, strong and clean R. C., March, April and May delivery.

Pink Chieftain, White C. Rager, Golden Queen, Yellow Bonnaffon, $2.00 per 100; $18.00 per 1000.

Pompons, Golden Wedding, Pink Beauty, Early Yellow, White Diana, Bronze, $2.00 per 100, $20.00 per 1000.
Cash with order.
J. R. Falkenstein, Naperville, Ill.

Mums, 25,000 R. C. Bonnaffon, for March delivery. Others: Oconto, Golden Queen, Golden Glow, Early Snow, Early Frost, Oct. Frost, Comoleta, Chieftain, Marigold, Seidewitz. Pompons: White Doty, Fairy Queen, Golden Climax, Quinola, Wilcox, Baby, Godfrey, $2.50 per 100, $20.00 per 1000. Cash.
W. E. Spafford, Barker, N. Y.

CHRYSANTHEMUM ROOTED CUTTINGS.

Smith's Advance, Oconto, Touset, Turner, Foley, Mistletoe, Marigold, Golden Queen and Unaka. Immediate or April and May delivery, $2.25 per 100, $20.00 per 1000.
CASH, PLEASE.
Julius Niednagel, Evansville, Ind.

Chrysanthemum Rooted Cuttings, 2c.

Chrysolora	Harvard
Dolly Dimple	Turner
Enguehard	Seidewitz
Diana	Mrs. Beu
Golden Gate	Baby Yellow

Yerkes Bros., Hutchinson, Kans.

CHRYSANTHEMUMS.
ROOTED CUTTINGS.

We offer a large list of the best standard varieties for early delivery.
S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

Chrysanthemums, 500 Golden Glow, earliest yellow, 400 Marigold, yellow; 225 Early Frost, white; 175 Estelle, early white; 100 Alice Salomon, early white, all 2-in., $4.00 per 100, $35.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Chrysanthemums, Golden Glow, Seidewitz, Marigold, 2½-in., $3.75 per 100; Diana, from soil, $2.00 per 100. Cash.
F. WM. HECKENKAMP, JR., FLORIST,
600 Adams, Quincy, Ill.

R. C. Chrysanthemums of Chadwick, Chas. Rager, Oconto, Patty, R. Gold, Dr. Enguehard, Seidewitz, Silver Wedding, Golden Wedding, Minnie Bailey, $2.00 per 100. Cash with order.
Mrs. E. A. Llewellyn, Olean, N. Y.

Chrysanthemums, 2½-in. pot plants, $4.00 per 100; Smith's Advance, Golden Glow, Unaka, Charles Rager, Pacific Supreme, Seidewitz; rooted cuttings, $3.00 per 100, $25.00 per 1000.
Hembreiker & Cole, Springfield, Ill.

ROOTED CUTTINGS, CHRYSANTHEMUMS.

Yanoma, Chadwick, Robinson, C. Touset, Bergmann, Golden Wedding, Chrysolora, Pink Frick, Dr. Enguehard, Diana, $1.50 per 100. Cash.
Aberdeen Floral Co., Aberdeen, Miss.

CHRYSANTHEMUM STOCK PLANTS.

Yellow Bonnaffon .....$5.00 per 100
Roosevelt ..... 5.00 per 100
CASH.
JOHN BAUSCHER, FREEPORT, ILL.

Mum cuttings, ready Mar. 15th, plants, April 15th, 30 best standards and new varieties, also pompons at 3½c to 5c each. Orders filled in strict rotation. Order now.
J. C. Steinhauser, Pittsburg, Kans.

Write us for complete list of standard varieties, also the best new ones.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Mums, Oconto and W. Bonnaffon, 2¼-in., $4.00 per 100, $35.00 per 1000. Ready now. Cash. Chas. Pfeiffer's Sons, 30 Grand Ave., Ft. Thomas, Ky.

Unaka R. C., best early pink Oct. 1-10. Get them now for best results, $2.25 per 100, $20.00 per 1000. Diana same price.
Abbey Ave. Greenhouses, Dayton, O.

Smith's Advance, Golden Glow, Crystal Gem, $2.00 per 100. Cash.
W. C. Ehmann, Corfu, N. Y.

Pompon White Mensa, well rooted, field grown plants, $1.50 per 100, $12.00 per 1000.
Carlisle & Son, Florists, Alvin, Texas.

Ready now, 1000 R. C. Early Frost, $25.00 per 1000.
Hausermann & Heitmann, Melrose Park, Ill.

CINERARIAS

DWARF CINERARIAS IN BLOOM.
5-in. and 6-in. strong, splendid colors, 40c, 50c, 60c, 75c and $1.00. Add 10c on the dollar for packing.
GULLETT & SONS, LINCOLN, ILL.

Cinerarias, Schiller's choice strain, Alba, Azurea, Matador, Rosea and Sanguineum, strong 2-in., ready for shift, $4.00 per 100; mixed, our selection, $3.50 per 100. Cash. Immediate shipment. Valley View Gardens, Tiffin, O.

Cinerarias, Dreer's Dwarf strain, strong, clean plants in bloom, 5-in., 50c; packed in paper pots. Cash, please.
H. F. Merrill, Florist, Sayre, Pa.

Cinerarias, all varieties, ready for Easter, 4½-in., 50c each; 5-in., 75c; 6-in., $1.00.
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

Cinerarias, dwarf in bud and bloom, 3-in., $1.25 per doz., $10.00 per 100.
N. O. Caswell, Delavan, Ill.

Cinerarias, Dwarf, strong 4-in. plants, grown cool, will make fine plants for Easter; 20c. Cash.
J. A. Bissinger, Lansing, Mich.

CINERARIAS, in bud and bloom, 5-in., $3.00; 6-in., $4.50 per doz. Cash.
Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

Cinerarias, 2¼-in. at $5.00 per 100, $45.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Cinerarias, Dreer's Dwarf strain, in bud and bloom, 5-in. large plants, 50c each. Cash.
Ullrich Floral Co., Tiffin, O.

Cinerarias, Vaughan's strain, strong 4-in. at $20.00 per 100.
Mitchell & Quentin, St. Joseph, Mo.

Cinerarias, extra strong 4-in. and 5-in., 15c, 20c and 30c. L. J. Rowe, Titusville, Pa.

Cinerarias, 3½-in. at 10c; 5-in., at 30c.
Chas. Sherwood, Waterloo, Ia.

CLEMATIS

Clematis Paniculata, 2-yr., 15c; 3-yr., 20c; large flowered, 2-yr., 25c; 3-yr., 35c. If you need other hardy stock, write. Satisfaction and promptness guaranteed.
W. H. Salter, Rochester, N. Y.

CLEMATIS.
See page 109, issue Feb. 20th.
A. M. Augspurger, Peoria, Ill.

Clematis Paniculata seedlings, $15.00 per 1000. Cash with order, please. Samuel V. Smith, 3323 Goodman St., Philadelphia, Pa.

COBAEAS

Cobaea Scandens, 2½-in., $4.00 per 100. Cash.
The East Lawn Gardens, Urbana, O.

COLEUS

Brilliancy R. C., $3.00 per 100, $25.00 per 1000; mixed Coleus R. C., $1.50 per 100, $15.00 per 1000, all prepaid, mail or express. Brilliancy all sold till March 20th.
We have Verschaffeltii, Golden Bedder, Bechwith's Gem, Acme, Defiance, Spotted Gem, Red Cloud, Rainbow, St. Louis and Trailing Queen. You know our quality.
"Liberty," our sport of Brilliancy, is one of dazzling brightness; R. C., $6.00 per 100; 2-in., $1.50 per dozen, prepaid.
Rbyston & Fenton, Evansville, Ind.

Best assortment in America, strong plants, 2-4 cuttings on each plant, $3.00 per 100, $27.50 per 1000; Trailing Queen, full of cuttings, $2.50 per 100.
The Good & Reese Co., Springfield, Ohio.

Coleus, in assortment, good bedders, 2-in., $3.00 per 100; Xmas Queen, an excellent bedder, 2-in., $1.00 per doz., $8.00 per 100; rooted cuttings, $4.00 per 100.
N. O. Caswell, Delavan, Ill.

Coleus, Trailing Queen, 2½-in., extra strong and clean, $3.00 per 100; Trailing Queen R. C., $1.00 per 100. Cash.
F. WM. HECKENKAMP, JR., FLORIST,
600 Adams St., Quincy, Ill.

COLEUS.
In assortment, 2-in., 100 $3.50, 1000 $30.00; Trailing, 2-in., 100 $4.00; Brilliancy in limited supply, 100 $6.00. Cash.
A. M. Augspurger, Peoria, Ill.

Coleus R. C., Golden Bedder, Verschaffeltii and 10 other varieties, $1.00 per 100 prepaid, $9.00 per 1000, not prepaid. Cash, please.
All Coleus sold until March 18th.
E. B. Randolph, Delavan, Ill.

Coleus, 6 kinds, strong 2-in., 3½c.
Ralph W. Ward, Cameron, Mo.

COLEUS,
Rooted Cuttings.
Very best varieties,
$1.50 per 100, $10.00 per 1000.
J. F. Wilcox & Sons, Council Bluffs, Ia.

Coleus R. C., 10 best named standard varieties, including Trailing Queen, $1.00 per 100, prepaid by mail; 2-in., $3.00 per 100. Cash. Satisfaction guaranteed. Lakewood Cemetery Greenhouses, Minneapolis, Minn.

Coleus, strong well rooted cuttings, in 12 different varieties, at $9.00 per 1000. Cash. Deliveries can be made at once. Chris. Mosberg, 210 7th St., N. Minneapolis, Minn.

Golden Bedder, Verschaffelti and other best bedding varieties, R. C., $1.25 per 100, $10.00 per 1000, postpaid; 2¼-in. pots, $3.50 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

Coleus, Defiance, Golden Bedder, Verschaffelti, Trailing Queen and Yellow Trailing Queen, 2, 2½ and 3-in., at 3c, 4c and 5c.
Loyd O. Bunch, Fredonia, Kan.

COLEUS, 2-in. stock, 10 named varieties, including yellow and red trailing, $3.00 per 100 or $27.50 per 1000.
Rosemont Gardens, Montgomery, Ala.

Coleus, best bedding kinds, including Golden Bedder, Firebrand and Verschaffeltii, 2-in., $3.00 per 100; Brilliancy, $5.00 per 100. Cash.
Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

Coleus, 2-in., 7 good varieties, good stock, our selection, $2.25 per 100.
Chas. A. Bower, 724 Haynes St., Dayton, O.

Coleus, R. C., 10 kinds, $10.00 per 1000, prepaid; 2-in., 3c. Cash.
Byer Bros., Chambersburg, Pa.

Coleus R. C., 8 best varieties, $1.25 per 100, postpaid. Satisfaction guaranteed. Cash.
Julius Niednagel, Evansville, Ind.

Coleus R. C.: 15 leading varieties, $10.00 per 1000, postpaid; 2½-in., $3.00 per 100.
Sterling Floral Co., Sterling, Ill.

Coleus, 500 2½ and 3-in., ten varieties, cut back, 4c; 2-in., 3c. Cash.
Yule Floral Co., Lincoln, Neb.

Coleus R. C., in 8 varieties, including Trailing Queen, $1.00 per 100. Cash with order, please.
Grohman, Florist, Saginaw, Mich.

COLEUS; nice stocky plants, 2¼-in., good varieties, two kinds of trailing coleus, $4.00 per 100. Idle Hour Nurseries, Macon, Ga.

Coleus, twelve varieties, including Trailing Queen R. C., $1.00; 2½-in., $3.00 per 100.
Mauldin Floral Co., Greenville, S. C.

Coleus, R. C., $1.00 per 100, $9.00 per 1000, all named varieties. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

COLEUS, strong, clean R. C., 15 leading varieties, $10.00 per 1000, prepaid.
C. Humfeld, Clay Center, Kans.

Coleus, 2-in., good variety, mixed, also trailing, $3.00 per 100. Brilliancy 2½-in., $5.00 per 100. Cash. Fred Burre, Peoria, Ill.

Coleus, Golden Bedder, Verschaffeltii and other good varieties, 2-in., 3c; 3-in., 5c.
Wm. Hasselmann, Independence, Kans.

Coleus, Golden Crown, $3.50 per 100.
The Storrs & Harrison Co., Painesville, Ohio.

Coleus, Trailing Queen R. C., $1.00 per 100 postpaid. The East Lawn Gardens, Urbana, O.

Coleus, fine assortment, 2-in., $2.50 per 100.
R. P. Bohlander, Melrose Park, Ill.

Coleus, Trailing Queen, $10.00 per 1000.
S. M. Harbison, Danville, Ky.

Coleus, best standard varieties, 2½-in., 3½c; 3-in., 6c. Truitt's Greenhouses, Chanute, Kans.

Coleus, nice collection, 2¼-in., 3c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Coleus, 2-in., $2.50 per 100.
Chas. Sherwood, Waterloo, Ia.

Coleus, fine assortment, 2¼-in., $3.50 per 100.
GULLETT & SONS, LINCOLN, ILL.

COREOPSIS

Coreopsis Lanceolata, very heavy clumps, $3.00 per doz., $25.00 per 100. Cash.
Chas. Eble, Florist, New Orleans, La.

CORN FLOWERS

Cornflower seedlings mixed, $1.00 per 100.
Mrs. W. W. Chisholm, Anderson, S. C.

CUPHEAS

Cupheas, Cigar Plant, 2¼-in., $3.00 per 100; R. C., $1.00 per 100. Cash.
F. WM. HECKENKAMP, JR., FLORIST,
600 Adams, Quincy, Ill.

Cupheas, 2¼-in., $3.00 per 100, branched stock, ready now. Cash, please.
W. Bezdek, R. No. 1, Cedar Rapids, Ia.

Cuphea, 2¼-in., 3c; R. C., 1c, ready Febr. 1st. Cash, please. North Side Greenhouses, 1107 No. 1st St., Springfield, Ill.

Cuphea Platycentra, cigar plant, $3.50 per 100.
The Storrs & Harrison Co., Painesville, Ohio.

Cupheas, $3.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Cupheas R. C., 90c per 100. Cash.
Byer Bros., Chambersburg, Pa.

CYCLAMEN

Cyclamen in bud and bloom, 4-in., 30c; 5-in., 50c. Chas. Sherwood, Waterloo, Ia.

CYCLAMEN.
As per my advertisement in issue Feb. 20th, the grower still offers a few more seedlings in separate colors at, 100 $4.50, 1000 $40.00.
Remember, stock of cyclamen is limited, cannot be molded to order in a few days, and all the stock that will be available for this coming season is now in sight, and when this is sold up, there is no more to be had. SO ORDER NOW.
Get your order on my book for 3-in. stock for May, June or July delivery (when you want it), at $12.00 and $15.00 per 100. They may go up to $15.00 and $20.00 per 100 as season advances. Cash for immediate delivery. Future orders 25% with order and balance C. O. D. or cash before shipping. A. M. Augspurger, Peoria, Ill.

A few hundred 4-in. Cyclamen in red or pink, ready for St. Valentine's Day sales, with not less than two blossoms, some have five or six blossoms, $50.00 per 100. Cash. Packed free. See primulas.
The Silvieus & Silvieus Floral Co., Ashtabula, O.

SHOWY CYCLAMEN IN BLOOM.
Beautiful Cyclamen, 4-in. and 5-in., at 25c, 35c and 50 each, in full flower and very attractive, for immediate sales. Add 10 per cent for packing in pots, 5 per cent for packing out of pots.
GULLETT & SONS, LINCOLN, ILL.

Strong transplanted seedlings, separate colors, $6.00 per 100, $50.00 per 1000; 2½-in. plants, $8.00 per 100, $75.00 per 1000; 3-in. plants, for May delivery, $12.00 per 100. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Cyclamen, strong transplanted seedlings, Wandsbek type, separate colors, 15% salmon, at $5.00 per 100, $45.00 per 1000. Cash.
Aurora Greenhouse Co., Aurora, Ill.

Cyclamen seedlings, transplanted in all best colors, finest strain, ready April 1, $6.00 per 100, $50.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

CYCLAMEN, best strains, separate colors, 2¼-in., $8.00 per 100, $75.00 per 1000; 3-in., $12.00 per 100. Baur Floral Co., Erie, Pa.

CYCLAMEN IN BLOOM.
5-inch .....40c each
DAVIS FLORAL CO., DAVENPORT, IA.

Cyclamen seedlings in separate colors, good proportion, $4.50 per 100, $40.00 per 1000, for a few weeks only. Fred Burre, Peoria, Ill.

Cyclamen in bloom, 4-in., 15c; 5-in., 30c. Cash. No. C. O. D. Daut Bros., Decatur, Ill.

DAHLIAS

DAHLIAS, per 100 divisions.
Brittania, $10.00; Lonsdale, $7.00; Rheinkoenig, $8.00; Winsome, $6.00; Ruth Forbes, $6.00; Sweet Briar, $20.00; Thais, $15.00; Yellow Hammer, $20.00; Genoveva, $8.00; Leo XIII, $15.00.
DECORATIVE.
Delice, $7.00; John Wanamaker, $15.00; Mrs. Chas. Segbold, $8.00; Mina Burgle, $15.00; Bertha Von Suttner, $20.00; Mt. Blanc, $9.00; Mlle. A. Lumiere, $15.00; Eventide, $15.00; Yellow Colosse, $8.00.
SHOW.
Tillamook, $15.00; Elsie Burgess, $5.00; W. W. Rawson, $10.00; Frank Smith, $5.00; White Swan, $4.00; John Walker, $4.00.
PEONY.
Chatenay, $15.00; Geisha, $18.00; Painted Lady, $10.00; Glory of Neikerk, $20.00; Feldburg, $8.00; Hornsveldt, $10.00; Princess Juliana, $12.00.
POMPON.
Snowclad, $4.50.
Mixed dahlias as to color, $4.00. Let me quote on large quantities.
JOHN MERRITT,
Farmingdale, L. I., N. Y.

To immediately move our large surplus of dahlias, we offer the following varieties for cash. F. o. b. Nora Springs. No charge for packing.
Strong divisions for counter trade, $3.50 per 100.
Field clumps, per barrel $10.00, one var. or assorted.
Crimson Beauty (the most showy red).
Dark Beauty (dark red, good).
Maid of Kent (cherry red, tipped white).
Golden Ball (pure yellow).
Zulu (dark maroon).
Variegated (red, tipped white).
Wholesale list of dahlias, and all varieties of gladioli upon request.

	Per 1000
Superb Everbearing Strawberry Plants	$8.00
Prog. Everbearing Strawberry Plants	9.00
Senator Dunlap Strawberry Plants	5.00
	Per 100
Oriental Poppy Plants (strong)	$3.00
Delphinium Belladonna	5.00
Delphinium Gold Medal Hybrids	5.00

Maple Hill Nursery, Nora Springs, Ia.

FENTON'S HYBRIDIZED DAHLIA SEED, THE WORLD'S BEST. The only dahlia farm in the world that makes a specialty of HYBRIDIZED DAHLIA SEED. 35 seeds, 50c; 85 seeds, $1.00, by return mail.
C. C. Moore, dec. bronze, A WONDER, Gen. Pershing, peony, blood red, $2.50 for the two.
Fenton's Dahlia Farm, 771 Buena Vista Ave., San Francisco, Cal.

Largest stock of Dahlias on Pacific Coast, wholesale list on application. Write us for wants on Dahlias. Be sure and plant a stock of the famous California Cactus Dahlia, Golden West, the Dahlia to be, fine habits, etc., for all purposes.
SUPERIOR DAHLIA GARDENS,
49th & Figueroa, Los Angeles, Cal.

KING OF THE AUTUMN!!
BEST DAHLIA EVER GROWN FOR FLOWERS.
Decorative type; a
wonderful combination of
amber, terra cotta and rose-pink,
with stiff, clean STEMS, 1½ TO 4 FT.;
large FREEST BLOOMING OF ALL DAHLIAS.
While they last.
Extra strong roots,
$1.00 each, $10.00 per dozen.
Ordinary divisions,
50c each, $5.00 per dozen.
Have 1000 other varieties,
the best florists' list in the world.
INDIANA DAHLIA FARM,
NEW ALBANY, INDIANA.

I have a fine collection of Dahlia roots for sale, 1100 clumps, 38 varieties of show and fancy, 21 varieties of decorative, 29 of cactus, 16 of pompon. These are all fine, not a homely one among them; all named, for cutting or garden. Cannot be beat. Send for list.

Because I was sick with the "flu" and could not get out my list early enough to advertise them for quick sale, will sell the whole collection for $120.00. This is a bargain. That is putting the whole lot down to 11c each clump and most of them run from 15c up to $1.00 each in the catalog.

I also have 234 clumps of mixed ones, all good, only name lost; will sell them at 5c each clump.
Mrs. Rosa Reed, R. R. 1, Elgin, Ia.

Dahlias: Best sorts for cutting, in white, light pink, lavender, red and yellow shades, in strong sound divisions from field clumps, labeled true to name and color, $6.00 per 100, $55.00 per 1000; 10% off on lots of 5000 and over.

In choice mixture put up to order, $5.00 per 100, $45.00 per 1000, not less than 10 of kind at quoted prices per 100, 25 at 100, 250 at 1000 rate. Mail us list of your wants in the dahlia line; we carry a large assortment. Prices quoted include safe packing.
Mannetto Hill Nurseries, Hicksville, N. Y.

DAHLIA NOVELTIES.

3 Cut flower Dahlias that are moneymakers. Mrs. Jessie Seal, rose pink golden shadings. Mayerbeer, a beautiful crimson purple. Henry Maier, golden yellow, Mina Burgle type. Pot bulbs, 50c each, $3.50 per 10, $30.00 per 100, postpaid. Catalog on request.
KEY ROUTE HEIGHTS NURSERY CO.,
Dahlia Specialists,
3852 Loma Vista Ave., Oakland, Calif.

DAHLIAS.
SPECIAL NOVELTIES OF SPECIAL MERIT.

Naiad, Laura Barnes, Golden West (cactus), Isa, Ruth Nichols, Chipeta, F. G. Schieff, Dr. Sewell, Freda Newman, Wilmore's Masterpiece, Moonbeam, South Pole, Dr. Rusby, etc., and standard varieties. Catalog of Dahlias and hardy plants. Prices reasonable.
W. W. Wilmore, Box 382, Denver, Colo.

Dahlia divisions, $5.00 per 100. Germania, Wm. Gude, Karl, Morning Glory, Annie Doppenburg, Golden Gate, Sebastopol, A. D. Livoni; Snowclad, $3.00 per 100.
C. W. Hoffman, Route 13, Dayton, O.

Trade list and descriptive catalogue ready, of selected dahlias of the choicest and most dependable varieties for cutting and exhibition.
LONG ISLAND DAHLIA GARDENS,
Hicksville, Long Island, N. Y.

20 tubers, all different, labeled, $1.00, 6 sets (120 dahlias), $5.00. All prepaid. Hand-pollinated dahlia seed, $1.00 trade packet.
Bungalow Gardens, Netcong, N. J.

100 Divided roots in 10 best commercial cut flower varieties, $4.00. Cash with order, please. E. F. Stabelfeldt, Wauwatosa, Wis., successor to H. W. Koerner, The Dahlia Specialist.

NOT the QUANTITY BUT the QUALITY.
The best cut flower and garden varieties. Get our prices for best quality stock.
Lyndhurst Farm, Hammonton, N. J.

Dahlias, leading varieties, $3.50 per 100, my selection of 10 or more varieties. Circular. Cash. Mrs. Howard Holsinger, Dahlia Specialist, Denton, Md.

Colorado grown Dahlias, see list of varieties as published in Review of Feb. 13th.
R. T. Davis, Jr., Wheatridge, Colo.

DAHLIAS, 500 kinds; 10 fine cutflower sorts, 10 of each, $4.50, 100 for counter trade, $3.50. Cash. Imperial Seed & Plant Co., Baltimore, Md.

DAISIES

	100	1000
Single white marguerite for pots, 2¼-in.	$5.00	$45.00
Single Giant white for cuttings, 2¼-in.	5.00	
Boston Yellow, 2¼-in.	7.00	

R. C. Single White, Mrs. Sander, $2.50 per 100, $20.00 per 1000, postpaid special delivery. R. C. Boston Yellow Daisies, $4.00 per 100, $35.00 per 1000, postpaid special delivery.
Roman J. Irwin, 108 W. 28th St., New York City.

1000 White Marguerites, 2½-in. pots ..... $5.00 per 100
750 Boston Yellow, 2½-in. pots.... 7.00 per 100
William J. Young, Jr., School Lane & Pulaski Ave., Germantown, Philadelphia, Pa.

Rooted Cuttings of yellow daisies, $2.50 per 100; $21.00 per 1000. Large single white daisies, $1.50 per 100, $15.00 per 1000.
John Weiland, 1614 Sherman St., Evanston, Ill.

Daisies, double, Snowball and Longfellow, cold frame plants, $1.00 per 100. Cash with order.
John Irvine, Bay City, Mich.

DAISIES.

R. C. Boston Yellow.....100, $2.50; 1000, $22.50
2-in. Boston Yellow, April.100, 5.00; 1000, 45.00
R. C. Mrs. Sander.....100, 2.00; 1000, ...
2-in. Marguerites 100, 4.00; 1000, 35.00
Cash. A. M. Augspurger, Peoria, Ill.

Boston Yellow, 2¼-in., strong, $7.00 per 100; Giant White, 2¼-in., $5.00 per 100.
S. S. SKIDELSKY & Co.,
1004 Lincoln Bldg., Philadelphia, Pa.

Shasta Daisies, extra heavy clumps, full of divisions, $25.00 per 100, $3.50 per doz. Order now. Cash.
Chas. Eble, Florist, New Orleans, La.

DAISIES, MARGUERITES.
Good strong plants.
2¼-inch 5c
J. F. Wilcox & Sons, Council Bluffs, Ia.

Shasta Daisy Alaska, select, large field clumps, either as pot plants or bench cut flowers for Decoration Day, this is a winner, $10.00 per 100. Cash with order. John Irvine, Bay City, Mich.

15,000 Field grown Shasta Daisy plants, $1.00 per 100, $8.50 per 1000. Cash.
Alvin Jessamine & Floral Co., Alvin, Texas.

Daisies, Mrs. Sander, 2¼-in., $3.50 per 100, branched, ready for immediate delivery. Cash, please. W. Bezdek, R. No. 1, Cedar Rapids, Ia.

Daisies, white, single, R. C., $1.50 per 100; 2¼-in., $4.00 per 100. Cash.
Joseph Turski, Gross Point, Ill.

Single white Marguerite Daisies from 2-in. pots, $2.00 per 100. Cash.
H. F. Busse, R. F. D. No. 3, Merriam Park, Minn.

Mrs. Sander daisies, 2½-in., strong plants, $5.00 per 100. Wussow Bros., 445 W. 80th St., Chicago. Tel. Stewart 1441.

Daisies, strong 2-in. Marguerites, $2.50 per 100. Mrs. Sander, 2-in., $3.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

Boston Yellow daisies, R. C., $2.50 per 100, $22.50 per 1000; 2½-in., $4.00 per 100. Cash.
W. A. Ballou, 314 Naperville St., Wheaton, Ill.

Marguerite Daisies, 2-in., 4c.
Riverside Flower Shop, Charles City, Ia.

Daisies, Boston Yellow, R. C., $2.50 per 100. Cash. Byer Bros., Chambersburg, Pa.

Daisies, all booked ahead at this time. E. Rawlings, Wholesale Grower, Allegany, N. Y.

Daisies, large white, fine 2-in., $3.00 per 100. Cash. J. W. Miller, Shiremanstown, Pa.

Shasta daisy, 2½-in., $3.00 per 100.
The Home of Flowers, Sherman, Tex.

DELPHINIUMS

DELPHINIUM.

The favorite blue Delphinium Belladonna seed. Did you know it blooms the first year from seed? It will soon be time to make first sowing for early flowers, and to have flowers coming on, make several sowings. The second year it is practically everblooming with good cultivation. Order now, $35.00 per lb.; $17.50 per ½ lb.; $8.75 per ¼ lb.; $2.25 per oz.
Martin Kohankie, Painesville, O.

Delphinium Gold Medal Hybrids, 2-yr. old strong roots, $4.50 per 100, $40.00 per 1000.
Kallay Bros. Co., Painesville, Ohio.

DIGITALIS

Digitalis, Fox Glove, strong 2-year old from field, $8.00 per 100. Cash. Neff Floral Co., 2222 W. Liberty Ave., W. L. Pittsburgh, Pa.

DRACAENAS

Dracaena indivisa, extra good.

	Per 100
2¼-in. stock	$ 3.50
3-in. stock	10.00
4-in. stock	15.00

Cash.
JOHN BAUSCHER, FREEPORT, ILL.

DRACAENA INDIVISA.

Transplanted seedlings, 100 $2.00, 1000 $18.00; 3½-in., doz. $1.50, 100 $10.00. 5-in., doz. $4.00 and $5.00, 100 $30.00 and $35.00. Cash.
A. M. Augspurger, Peoria, Ill.

1000 4-in. Dracaena Indivisa.....$18.00 per 100
3000 3-in. Dracaena Indivisa..... 7.00 per 100
This is fine A No. 1 stock and must be sold to make room.
Koopmann Bros., R. R. No. 4, Davenport, Ia.

Dracaena Indivisa, 3-in., $6.00 per 100; 4-in., $12.00 per 100; 5-in., $20.00 per 100. These are strong pot bound plants, and prices are for a short time only.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Dracaena Indivisa, 4-in., 12c; 5-in., 30c; extra good value.
G. M. REBURN & CO.,
172 N. Wabash Ave., Chicago, Ill.

Dracaena Indivisa, fine plants, 2¼-in., $5.00 per 100; 3-in., $7.00 per 100; 3½-in., $12.50 per 100; 4-in., $20.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

Dracaena Ind., 4-in.....$15.00 per 100
Dracaena Ind., 5-in..... 35.00 per 100
Ready to shift.
Harry Heinl, W. Toledo, O.

Dracaena Indivisa, heavy 6-in. specimens, 75c each; 7-in. specimens, $1.00 each.
The Storrs & Harrison Co., Painesville, Ohio.

Dracaena Indivisa, 3-in., 15c.
Ralph W. Ward, Cameron, Mo.

Pot grown Dracaena Indivisa, 4-in., 20 to 26 leaves, 25c; 5-in., 30-in. to 36-in. tall, 50c.
Wagner's Greenhouses, Tiffin, Ohio.

Dracaena Indivisa, strong plants, 4-in., $15.00 per 100.
H. E. Rogers & Son, Spencerport, N. Y.

4-in. Dracaena Indivisa, extra strong plants, $15.00 per 100.
W. M. Deyoe & Co., Oil City, Pa.

Dracaenas, 4-in., $15.00 per 100.
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

DRACAENA INDIVISA.

Good, strong, 4-in., 20c; 2½-in., ready for shift, 4c. H. S. Wieckling, Bluffton, Ind.

Dracaena Indivisa, 3-in., strong, at $6.00 per 100. H. N. Hoffman, Elmira, N. Y.

Dracaena Indivisa, 4-in., $15.00 per 100.
Joseph Turski, Gross Point, Ill.

4-in. Dracaenas, 15c each; 5-in. Dracaenas, 25c. Cash. Jacobs Bros., Peoria, Ill.

5-in. Dracaena Indivisa, $4.00 per dozen, $30.00 per 100. Cash. Fred Burre, Peoria, Ill.

Dracaena Ind., extra strong 4-in., $12.50 per 100. L. J. Rowe, Titusville, Pa.

Dracaena Indivisa, 2-in., 3½c; 4-in., 20c. Cash, please. B. C. Blake, Springfield, O.

ECHEVERIAS

Globosa, 4-in. up, $15.00 per 100; Secunda Glauca, 2-in. up, $3.00 per 100, $27.50 per 1000; 3-in. up, $5.00 per 100, $47.50 per 1000.
C. Winterich, Cyclamen Specialist, Defiance, O.

Echeverias, strong plants, $3.00 per 100. Cash.
Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

ERICAS

Erica Melanthera, well rooted cuttings, $60.00 per 1000; 2-in., well rooted plants, $15.00 per 100.
John R. Walsh, 502 California St., San Francisco, Cal.

FERNS

FERNS.

Just as I told you several months ago, the scramble for ferns has begun and the time when the heavy demand for stock really comes, you will see one of the greatest shortages of ferns that you have ever known. I have been in close touch with the fern market for twenty years and fairly well know the different sources of supply, and also the stocks on hand.

I can offer Boston ferns for immediate delivery, but other varieties not until May or June; of course the rule, orders filled in rotation as booked, will prevail. Please notice increase in price, and I would not be surprised to see Bostons sell at $10.00 per 100 and Whitmanii at $12.50 per 100 from 2½-in. pots before the end of the season, and even then difficult to make delivery.

But orders placed early are more certain to get prompt delivery than if you wait too long.

	Per 100	Per 1000
2½-in. Boston Ferns	$ 9.00	$ 80.00
2½-in. Whitmanii	11.00	100.00
2½-in. Roosevelt	9.00	80.00
2½-in. Verona	11.00	100.00
2½-in. Norwood	15.00	.....
2½-in. Scottii	11.00	100.00
2½-in. Teddy Jr.	11.00	100.00

Can supply Bostons only for immediate delivery. Cash with order except for future orders, which remit 25% with order, balance C. O. D., or cash before sending.
A. M. Augspurger, Peoria, Ill.

FERNS MY SPECIALTY.

FERNS FOR FERN DISHES, splendid 2¼-in. stock, in largest and best assortment, $5.00 per 100, $40.00 per 1000, 250 at 1000 rate.

KENTIA BELMOREANA, clean, thrifty, 2¼-in. stock, right size for center plants, $1.30 per doz., $10.00 per 100.

Adiantum Cuneatum, strong seedlings, $1.35 per 100, $11.50 per 1000.

CIBOTIUM SCHIEDEI (king of ferns), strong, thrifty 3-in., at $5.00 per doz., $40.00 per 100; 6-in., $23.00 per doz., $175.00 per 100; 7-in., $2.75, 8-in., $3.75, 9-in., $5.00 each.

ASPLENIUM NIDUS AVIS (Bird's Nest Fern), strong 4-in., $6.00 per doz., $45.00 per 100.
J. F. ANDERSON,
FERN SPECIALIST,
SHORT HILLS, NEW JERSEY.

Boston, Whitmanii, Teddy Jr., Scottii, Scholzelii, Roosevelt, Splendida, Elegantissima, Piersonii, Whit. Compacta, Wanamaker, all 2½-in., $5.50 per 100, $50.00 per 1000; 25 at 100 rate, 250 at 1000 rate.

Strong 3-in. Boston and Roosevelt ferns, $10.00 per 100, $95.00 per 1000. Heavy 3-in. Plumosus, $8.00 per 100, $75.00 per 1000; 2½-in., $4.00 per 100, $35.00 per 1000.

Boston and Roosevelt, 5-in., heavy, at 25c; 6-in., 50c; 7-in., 75c; 8-in., $1.00.

Plumosus seedlings, $9.00 per 1000; 4-in., $10.00 per 100.
G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

Aspidium acros., Xmas	$4.25	$37.00
Aspidium marginale	4.25	37.00
Aspidium spinulosum	4.75	38.00
Dicksonia punctilobula, fine	4.75	38.00
Onoclea struthiopteris	5.75	48.00

Wyomanock Nurseries, Lebanon Springs, N. Y.

Strong Boston Ferns, sure to give satisfaction.
5-in. .....$30.00 per 100
6-in. ..... 45.00 per 100
Cash with order.
Peterson Floral Co., Gibson City, Ill.

FERNS—Continued

Ferns for fern dishes, well established, in all varieties, 2¼-in., $6.00 per 100, $50.00 per 1000.

	Size	100	1000
Boston	2¼-inch	$6.00	$50.00
Scottii	2¼-inch	6.00	50.00
Whitmanii Compacta	2¼-inch	6.00	50.00
Roosevelt	2¼-inch	6.00	50.00
Verona	2¼-inch	6.00	50.00
Teddy, Jr.	2¼-inch	6.00	50.00
Elegantissima	2¼-in.	8.00	....

Roman J. Irwin, 108 W. 28th St., New York.

Booking orders for March and April delivery.

Boston	4-in.,	$8.50 per 100
Springfieldii	4-in.,	8.50 per 100
Roosevelt	4-in.,	8.50 per 100
Whitmanii	4-in.,	8.50 per 100
Scottii	4-in.,	8.50 per 100

Cash with order.
W. P. NEWELL & CO.,
Successors to
Newell & Ustler, Wholesale Growers, Apopka, Fla.

Hardy Ferns—	100	10	Each
Adiantum Pedatum, maiden hair.	$8.00	$0.90	$0.10
Aspidium Goldiana, golden fern.	8.00	.90	.10
Asplenium Thelypt., silver spl...	8.00	.90	.10
Onoclea Struthiopteris, ostrich..	8.00	.90	.10
Osmunda Cinna. and Clayton...	10.00	1.20	.15

Also 6 other varieties. Descriptive illustrated list mailed free. 100 Ferns your selection billed 100 rate. Ludvig Mosbaek, Askov, Minn.

Ferns, assorted varieties for fern dishes, good 2¼-in., $5.00 per 100, $45.00 per 1000. Boston and Roosevelt, $6.00 per 100, $50.00 per 1000. Whitmanii, Teddy Jr. and Verona, $6.50 per 100, $55.00 per 1000.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Ferns, Boston, Piersonii, Whitmanii and Amerpohlii, 3-in., 10c; 4-in. Boston and Piersonii, 15c; 4-in. Amerpohlii and Whitmanii, 20c; 5-in. Boston and Piersonii, 30c; 5-in. Whitmanii and Amerpohlii, 40c.
Truitt's Greenhouses, Chanute, Kans.

POT GROWN FERNS.

	2-in.	3-in.	4-in.
Boston	6c	12c	20c
Roosevelt	6c	12c	20c
Whitmanii	6c	14c	25c

Cash, please. B. C. Blake, Springfield, O.

BOSTON FERNS.
Strong runners, ready for immediate delivery, $10.00 per 1000. Write for special price on quantities; 4-in. pot size, $7.00 per 100; 3-in. pot size, $5.00 per 100. 20% discount for cash.
F. M. Soar, Little River, Fla.

Roosevelt, 3-in., 10c.....$95.00 per 1000
Boston, 2¼-in., 5½c..... 50.00 per 1000
Maiden Hair, 2½-in., 5c.....
Plumosus, 3-in., 8c..... 75.00 per 1000
The Springfield Floral Co., Springfield, O.

BOSTON FERNS.
2¼-in...$ 5.00 per 100 4-in.....$20.00 per 100
3-in..... 15.00 per 100 5-in..... 40.00 per 100
Cash.
O. H. Herman, Council Bluffs, Ia.

Polystichum Coriaceum, known as Leather Leaf Fern. Splendid as a house plant, invaluable for cutting; only in strong divisions, $10.00 per 100, by express; 25 for $3.00 by parcel post.
F. W. Fletcher, Orlando, Fla.

All ferns sold for the present. We will fill orders as fast as we can; cash orders first; those who did not send cash will be served last.
B. M. Wickers & Co., Gretna, La.

Ferns, Boston, Roosevelt, Springfieldii, large 4-in., $9.00 per 100. Cash.
Ustler Bros., Apopka, Fla.
Formerly with Newell & Ustler.

3-IN. STRONG BOSTON FERNS.
Per 100 .....$10.00
A. L. Randall Co.,
180 N. Wabash Ave., Chicago, Ill.

5-in. Boston Ferns.....35c
6-in. Boston Ferns.....60c
Davis Floral Co., Davenport, Ia.

Ferns, extra choice, 5-in. bench grown Whitmanii, 40c each, $35.00 per 100.
Addems, Morgan & Co., Paxton, Ill.

Per 100
2½-in. Boston $6.00
Fred Burre, Peoria, Ill.

Ferns, 4-in. Whitmanii and Boston mixed, at 15c. (Good value.)
Hy. Ernst & Sons, Washington, Mo.

Adiantum Croweanum clumps, very strong, $25.00 per 100.
C. Winterich, Cyclamen Specialist, Defiance, O.

Ferns, Boston, heavy 5-in., 35c; 6-in., 50c.
L. J. Rowe, Titusville, Pa.

FEVERFEW

Feverfew, fine, ready for 4-in., 3c. Cash. Ernst Manthey, 5007 Greenlee Ave., St. Bernard, O.

Feverfew, nice stocky 3-in. plants, $5.00 per 100. Cash.
Klimmer's Greenhouses, Forest Park, Ill.

Feverfew, heavy 2½-in. stock, ready for a shift, $4.00. Cash.
Manheim Floral Co., Shreveport, La.

Feverfew, 2¼-in. ready for shift, $4.00 per 100.
Mitchell & Quentin, St. Joseph, Mo.

Feverfew, Gem R. C., $1.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

FORGET-ME-NOTS

Forget-me-nots for Easter, Ruth Fischer, the early free bloomer, strong field grown clumps, ready for 4-in. pots, $15.00 per 100. Cash. Neff Floral Co., 2222 West Liberty Ave., West Liberty, Pittsburgh, Pa.

Forget-me-nots, extra strong clumps, $3.00 per doz., will make full blooms for Easter. Cash.
Chas. Eble, Florist, New Orleans, La.

Forget-me-nots, strong clumps, fine for Easter, $2.50 per 100. J. C. Schmidt, Bristol, Pa.

FREESIAS

FREESIA PURITY. Carefully selected strain, the kind that produces most flowers and profit.

Size of bulbs.	Per 1000
½ to ⅝-in. diameter	$5.00

John R. Walsh, 502 California St., San Francisco, Calif.

FUCHSIAS

Fuchsias, R. C., Little Beauty, White Beauty, Black Beauty, Renier and other fine varieties at $2.00 per 100, $17.50 per 1000; 2¼-in. pots, assorted fine varieties, $4.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

Fuchsias, rooted cuttings of our best named varieties, single and double, labeled true to name, $1.75 per 100, prepaid.
S. W. Pike, St. Charles, Ill.

FUCHSIAS.
2-in., not labeled, 100 $4.00; 2-in., labeled varieties, 100 $5.00. Cash.
A. M. Augspurger, Peoria, Ill.

Fine double fuchsias, dwarf habit, early and free blooming, well rooted cuttings, ready Mar. 10th, $1.25 per 100, $12.00 per 1000. Postpaid. Cash. J. P. Cannata, Mt. Freedom, N. J.

FUCHSIAS, 2¼-in., Little Beauty, $6.00 per 100; other varieties, $4.00 per 100.
Baur Floral Co., Erie, Pa.

FUCHSIAS, fine varieties, 2¼-in., $4.00 per 100; R. C., $2.00 per 100. Cash, please.
PARK FLORAL CO., ST. JOSEPH, MO.

Fuchsias, in 4 of the best varieties, strong 3-in., $5.00 per 100.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Rooted cuttings, mixed varieties, all colors, $1.50 per 100.
Aberdeen Floral Co., Aberdeen, Miss.

Fuchsias, 8 best var., ready for 3-in., 4c.
Lindey & Dawson, New Castle, Ind.

GERANIUMS

Geraniums, extra fine stock.
Ready March 15.

S. A. Nutt, 4-in.	$15.00 per 100
Improved American Beauty, 4-in..	15.00 per 100
American Beauty, 4-in.	15.00 per 100

Cash.
John Bauscher, Freeport, Ill.

GERANIUMS.
1000 2-in. in mixed sorts at $45.00 for the lot. Can book orders for varieties as advertised Feb. 20th for April-May delivery.
Can send now Mme. Salleroi, 2-in., 100, $3.50. Cash. A. M. Augspurger, Peoria, Ill.

Geraniums, let us book your order now for March and April delivery; S. A. Nutt, Poitevine, Ricard, Viaud, La France, La Favorite and mixed, 2¼-in., $4.00 per 100; 3-in., $7.00 per 100; 4-in., $15.00 per 100.
Addems, Morgan & Co., Paxton, Ill.

Geraniums, Salleroi, in 2¼-in., cut back and covered with breaks, ready for 4-in., 3½c. Bushy stock plants in Nutt, Viaud, Ricard, Blanc and assorted colors, just the thing for bedding jobs. Some ready for 10-in. pots, 10c each. Cash.
Yule Floral Co., Lincoln, Neb.

I shall have a surplus of 20,000 4-in. S. A. Nutt and Buchner, at $20.00 per 100; Poitevine at $25.00 per 100. For April and May delivery. 25% with order and balance before order is sent. Don't delay to order, for geraniums will be scarce.
Martin Keit, 601 Washington, Bay City, Mich.

12,000 Geraniums, 2-in., S. A. Nutt and Buchner, at $7.00 per 100, $65.00 per 1000; Poitevine at $8.00 per 100, $75.00 per 1000. Ready by March 18th. Order now. 25% with order and balance before order is sent.
Martin Keit, 601 Washington, Bay City, Mich.

A fine lot of mixed geraniums of the best varieties, fine bushy plants, will be just right for Easter, out of 3½ and 4-in. pots, $12.50 per 100. Cash.
C. C. Breece, R. D. 7, Delaware, O.

We are now ready to book orders for 4-in. Geraniums, at $16.00 per 100, for April or May delivery.
A. L. RANDALL & CO.,
180 No. Wabash Ave., Chicago, Ill.

GERANIUMS.
ROOTED CUTTINGS
ALL BOOKED TO
APRIL 1ST.
FRED W. RITCHY,
LANCASTER, PENNSYLVANIA.

Geraniums, strong 3-in. stock, ready for shift Feb. 15th, in the following varieties: 5000 Nutt, 1000 Heteranthe, 100 Buchner, 400 rose geraniums, and 2000 mixed geraniums in good varieties, $7.00 per 100, $65.00 per 1000. Cash, please.
Aurora Greenhouse Co., Aurora, Ill.

Geraniums, 2000 good strong 4-in. stock, cool grown, all leading varieties, our selection, $10.00 per 100.
Chas. A. Bower, 724 Haynes St., Dayton, O.

GERANIUMS, S. A. Nutt, 4-in. in bud and bloom, April delivery, $20.00 per 100, $190.00 per 1000. If without pots, 10% discount. No charge for packing.
Baur Floral Co., Erie, Pa.

Geraniums for April delivery, 5000 4-in. Ricard, Nutt, Lawrence, Hill, Poitevine, Buchner, and other standard, at $200.00 per 1000, $22.50 per 100. Cash, please.
C. Winterich, Cyclamen Specialist, Defiance, O.

GERANIUMS.
ROOTED CUTTINGS.
All booked for February.
PETER BROWN,
LANCASTER, PENNSYLVANIA.

Geraniums, extra fine bushy 4-in., all colors separate, $15.00 per 100, $145.00 per 1000. Cash with order. No charge for packing.
Thurwanger & Son, 1603 Lake St., Kewanee, Ill.

Geraniums, strong, 2¼-in., S. A. Nutt, Perkins, pink, Viaud, Granville, mixed, $4.50 per 100; 4-in. mixed, 12½c; Mme. Salleroi, 2-in., $3.50. Cash. G. E. Berthold, Nebraska City, Neb.

If you want some good 2½-in. S. A. Nutt or mixed Geraniums March 15 and after delivery, we will have 5000 at $40.00 per 1000. Cash with order. Peterson Floral Co., Gibson City, Ill.

S. A. Nutt Geraniums, 2¼-in., large plants, ready for 4-in., $3.50 per 100, 500 or more at $30.00 per 1000. Cash, please.
Galloway Bros. & Co., Waterloo, Ia.

Geraniums, extra fine, Nutt, Viaud, Ricard and mixed, 3½ or 4-in., $12.00 per 100. Can ship at once. Edward Whitton, York & Walnut Sts., Utica, N. Y.

Geraniums, R. C., 350 Buchner, 600 Viaud and 300 Nutt, $2.00 per 100. Cash, please.
E. B. Randolph, Delavan, Ill.

Geraniums booked ahead at this time. None until further notice.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

Geraniums, Nutt, 2-in. and 3-in., 4c and 7c; nice strong plants.
Riverside Flower Shop, Charles City, Ia.

S. A. Nutt Geraniums, 2½-in. pots, $6.00 per 100; 3-in., $8.00 per 100.
Zumbrota Greenhouse, Zumbrota, Minn.

Geraniums, Mme. Salleroi, good strong 2½-in., $5.00 per 100, $45.00 per 1000.
Addems, Morgan & Co., Paxton, Ill.

Geraniums, A. Ricard, Viaud, Buchner, S. A. Nutt, etc., 4-in., $15.00 per 100.
Truitt's Greenhouses, Chanute, Kans.

ROOTED GERANIUM CUTTINGS.
All booked until March.
The W. T. Buckley Co., Springfield, Ill.

Rose Geraniums, R. C., $2.00; 3-in., $3.00 per 100. Quaker Hill Greenhouses, Sebring, O.

Geraniums, Mme. Salleroi, $3.00 per 100.
Wm. Doel, Pascoag, R. I.

Geraniums, 2-in. strong, La Favorite, $3.50 per 100. N. A. Nielsen, Carroll, Ia.

GLADIOLI

GLADIOLUS BULBS.
We never have seen finer bulbs than we offer here:

	Per 1000	
	1½-in. and up	1¼-in. and up
America	$22.00	$17.50
Augusta	22.00	17.50
Baron J. Hulot	25.00	20.00
Brenchleyensis	18.00	15.00
Europa	60.00	50.00
Empress of India	30.00	24.00
Chicago White	30.00	....
Francis King	22.00	17.50
Glory of Holland	32.00	24.00
Halley	22.00	17.50
Lily Lehman	32.00	25.00
Loveliness	40.00	32.00
Liebesfeuer	60.00	48.00
Mrs. Frank Pendleton	40.00	34.00
Niagara	35.00	28.00
Primulinus Hybrids	20.00	16.00
Panama	30.00	25.00
Peace	33.00	26.00
Princeps	22.00	17.50
Prince of Wales	68.00	55.00
Schwaben	35.00	28.00
War	40.00	32.00
Willy Wigman	35.00	28.00
Yellow Hammer	40.00	32.00
Florists' Mixture	17.00	14.00

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

GLADIOLUS BULBS.

	1½-in.	Per 100	Per 1000
America, soft pink, most popular		$2.50	$22.00
Augusta, white with blush throat		2.50	22.00
Autumn Queen		2.50	22.00
Brenchleyensis, deep scarlet		2.00	18.00
Francis King, popular light red		2.50	22.00
Halley, early salmon orange, highly recommended		2.50	22.00
Mrs. Frank Pendleton, pink, red blotch		4.00	35.00
Niagara, soft yellow, extra fine		4.00	35.00
Primulinus Hybrids, extra early		2.50	20.00
Panama, beautiful rose		2.80	26.00
Peace, white with pale lilac shade		3.50	33.00
Princeps, scarlet with white blotch		2.50	22.00
Schwaben, one of the best Gladioli, early yellow, enormous spike		4.00	35.00

A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

WHY YOU SHOULD SECURE STOCK OF PRINCE OF WALES.

Because its wonderful color will bring your customers back time and again for more of the same flowers. Because it is an early, easy forcer, and comes in weeks ahead of America. Because for garden use the stem is tall and straight, even in the hottest weather. Because it is a grand multiplier and grows readily from bulblets. Because its gorgeous glistening flowers are, nineteen times out of twenty, picked by visitors as the most beautiful colors in my gardens, and that among two hundred varieties of gladioli. It has been called clear salmon, orange shaded pink, golden salmon, apricot salmon, and pinkish salmon, but no matter what the color description is, it IS A WONDERFUL COLOR, and is going to prove one of the biggest moneymakers on the gladiolus market within a short time. Certificate of Merit Haarlem, Holland, 1913. Large bulbs sold. Can spare a very few more half-inch planting stock, at $3.50 per 100; bulblets, $1.00 per 100, $9.00 per 1000. A large bulb free with every order of 500 or more bulblets. All postpaid. Good & Reese Co., Springfield, Ohio, bought 3000 bulblets, also dozens of other big firms that know what's what. 'Nuff said.

Raymond M. Champe, Walled Lake, Oakland Co., Mich. New and Rare Bulbs and Hardy Plants of Merit. Prince of Wales circular free.

IMMEDIATE DELIVERY. LONG ISLAND GROWN GLADIOLUS BULBS FOR FORCING.

We have on hand an exceptionally fine quality of Long Island grown gladiolus bulbs. Clean healthy stock. First size bulbs.

	100	1000
America	$2.50	$22.00
Augusta	2.30	20.00
Baron J. Hulot	3.10	28.00
Faust	4.30	40.00
Empress of India	2.80	25.00
Glory of Holland	2.80	25.00
Golden West	2.80	25.00
Halley	2.50	22.00
Loveliness	6.00	57.00
Master Wietze	3.30	30.00
Niagara	3.30	30.00
Panama	2.70	24.00
Peace	3.10	28.00
Pink Perfection	3.30	30.00
Queen of Whites	5.30	50.00
Schwaben	3.80	35.00
War	6.30	60.00
Yellow Hammer	2.70	24.00
Willy Wigman	3.30	30.00

HOGEWONING & SONS, INC.,
32 Broadway, New York City.

BEST VARIETIES OF GLADIOLUS BULBS.

For Immediate Delivery.

	1000 1½-in.	1000 1¼-in.	1000 1-in.
America, popular	$22.00	$17.50	$14.00
Augusta	22.00	17.50	14.00
Mrs. Francis King	22.00	17.50	14.00
Glory of Holland	32.00	24.00	15.00
Halley, early	22.00	17.50	14.00
Lily Lehman	32.00	25.00	16.00
Panama, extra	26.00	21.00	16.00
Peace	33.00	26.00	18.00
Schwaben, early	35.00	28.00	22.00
Willy Wigman	35.00	28.00	22.00
Brenchleyensis	18.00	15.00	12.00
Primulinus, early	20.00	16.00	12.00
Exhibition, mixed (choice varieties)	17.50	14.00	10.00
Florists' Mixture (light colors)	15.00	12.00	9.00
Mixed (all colors)	13.00	10.00	7.50

We will gladly quote on Dutch Bulbs for Fall 1919 delivery.
A. L. RANDALL CO.,
180 N. Wabash Ave., Chicago, Ill.

GLADIOLUS MRS. WATT.

The measure of success of any variety of gladiolus is its earning power to the grower and to the florist, based on the satisfaction it gives to the public.

Gladiolus Mrs. Watt has made good on this practical end of the proposition. One florist writes: "I could have sold double the quantity of Mrs. Watt, had I owned the stock."

Testimonials from growers affirm that owing to its distinctive color, its strong upright growth and the excellent keeping qualities of the bloom of this variety, it is a paying proposition to both grower and florist.

One color; brilliant deep rose shade. Only the following size bulbs unsold:

Prices gladiolus Mrs. Watt.

	Per 1000	Per 5000	Per 10,000
1 to 1½	$30.00	$135.00	.....
⅜ to ½	8.50	35.00	$60.00
Bulblets	2.00	7.00	10.00

5% discount for cash with order. F.O.B. Wilton.
Homer F. Chase, Wilton, N. H.

SURPLUS OF STRONG, HEALTHY WASHINGTON GROWN GLADIOLI.

2500	Baron J. Hulot, 1½-in. and up.	$2.50 per 100
1000	Baron J Hulot, 1¼-in. and up.	2.00 per 100
2000	Baron J. Hulot, 1-in. and up...	1.50 per 100
	Baron J. Hulot bulblets.....	.50 per 1000
2000	Glory of Holland, 1½-in. and up	3.00 per 100
1000	Glory of Holland, 1-in. and up.	2.50 per 100
200	Glory of Holland, ¾ to 1-in..	1.50 per 100
	Glory of Holland bulblets.....	.70 per 1000
3000	Halley, 1½-in. and up.....	2.00 per 100
4000	Halley, 1¼-in. and up.....	1.50 per 100
	Halley bulblets	.35 per 1000
3000	Panama, 1½-in. and up.....	3.00 per 100
1000	Panama, 1¼-in. and up.....	2.50 per 100
	Panama bulblets	.70 per 1000

HOYT BROS. CO.,
11 Post St., Spokane, Wash.

GLADIOLUS BULBS.

For immediate delivery. Can deliver any quantity desired. Compare prices and buy first quality.

Variety—	Per 1000 1st size	2nd size
America	$20.00	$18.00
Augusta	20.00	18.00
Chicago White	27.50	25.00
Halley	20.00	17.50
Lily Lehman	32.00	25.00
Mrs. Frank Pendleton	38.00	.....
Mrs. Francis King	18.00	16.00
Niagara	32.50	27.00
Panama	30.00	25.00
Schwaben	35.00	28.00
Superb Mixture	9.00	7.00

Deep Centered.
American Grown Bulbs Only.
Buy Early for Outside Planting.
See our fern ad this issue.
G. M. REBURN & CO.,
172 N. Wabash Ave., Chicago, Ill.

TWO CLASSY GLADS. YOU NEED.

Those who know have purchased GRETCHEN ZANG and HERADA in most liberal quantities.

GRETCHEN ZANG—Beautiful soft melting shade of pink, blending into deep salmon. Large bulbs, $5.00 per 100; ½-1 in. diam., $2.50 per 100; 25 at 100 rate.

HERADA—Blooms of immense size, a new color, clear glistening mauve, as brilliant as a poppy. Large bulbs, $5.00 per 100; ½-1 in. diam., $2.50 per 100; 25 at 100 rate.

Read this: "Please let me know if you can let me have 2500 GRETCHEN ZANG. I had spikes of GRETCHEN ZANG over five feet high and with eighteen to twenty-six blossoms." James F. Rychlik, Florist and Grower, Painesville, O.

Prompt delivery, f. o. b. here.
AUSTIN-COLEMAN CO., WAYLAND, OHIO.

DERBY GARDENS' GLADIOLI.

	Per 100	Per 1000
America, ¾-1¼ in.	$1.00	$ 8.00
America, ½-¾ in.	.75	6.00
America, ⅜-½ in.	....	3.00
Brenchleyensis, 1st	1.50	12.00
Brenchleyensis, 2nd	1.25	10.00
May, 1st	2.50	20.00
May, 2nd	2.00	15.00
Mrs. H. Ward Beecher, 1st	3.50	30.00
Mrs. H. Ward Beecher, 2nd	2.00	15.00
Pacha, 1st	5.00	.....
Pacha, 2nd	3.00	.....
Channel Island seedlings	3.00	.....
Primulinus Hy. seedlings	3.00	.....

All f. o. b. subject to prior sale.
John H. Umpleby, Lake View, N. Y.

GLADIOLI, LONG ISLAND GROWN. FIRST SIZE BULBS.

	Per 100		Per 100
America	$ 2.50	Nezinscott	$3.00
Brenchleyensis	1.70	Niagara	4.50
Contrast	18.00	Panama	3.50
Halley	2.50	Peace	3.50
La Couronne	25.00	Scarsdale	2.75
Loveliness	7.00	Shakespeare	3.00
May	2.00	Wm. Falconer	5.00
Marie Theresa	12.00	Prim. Hybrids Mx.	2.75
Mrs. F. Pendleton	4.50	Good Mixed	1.50

Cash, please. Send for list of smaller sizes.
George J. Joerg, New Hyde Park, L. I., N. Y.

	100	1000
America, 1½-in. and up	$2.00	$18.00
America, 1¼ to 1½-in.	1.75	15.00
Black Beauty, 1½-in. and up	2.50	20.00
Fairy, early salmon pink	2.50	20.00
Mrs. Frank Pendleton, 1½-in. up..	4.00	35.00
Mrs. Frank Pendleton, 1¼ to 1½-in.	3.50	30.00
Mrs. Frank Pendleton, 1 to 1¼-in..	3.00	25.00
Princepine, 1½-in. and up	2.00	15.00
White and light, 1½-in. and up	2.00	15.00
Extra W. and L., 1½-in. and up	2.50	18.00
Pink and rose shades, 1½-in. up..	2.00	15.00

List of 50 other varieties.
E. E. Stewart, Brooklyn, Mich.

SPECIAL OFFER.

I will send postpaid 1000 yearling bulbs of my Fancy Florists' Mixture gladioli for $2.50 cash; 2000 for $4.00. These are size No. 6, about ¼ to ½-inch planting stock; vigorous and healthy; mostly named and standard best sorts. A large flowering light-colored mixture especially blended for florists' use.

Better take this opportunity to get a large stock of fancy varieties at a very small outlay. No list. H. E. Meader, Dover, N. H.

Gladiolus Bulblets Wanted.

Quote per qt.	Peck	Bu.
Blue Jay	Loveliness	America
Rosella	Niagara	Mrs. F. King
Annie Wigman	War	Augusta
White Glory	Electra	P. Beauty
J. Dieulafoy	Golden King	Peace
Myrtle	Scarsdale	Baron Hulot
Faust	Kunderd Glory	Halley
Prince Wales	Taconic	

Chas. D. Hale, Rowley, Mass.

MRS. W. E. FRYER, No. 1, $5.00 per 100, $40.00 per 1000; No. 2, $4.00 per 100, $30.00 per 1000; No. 3, $3.00 per 100, $23.00 per 1000; No. 4, $2.25 per 100, $19.00 per 1000; No. 5, $2.00 per 100, $15.00 per 1000; 5000 No. 1 bulblets, $15.00; 5000 bulblets from bulblet grown stock, $10.00.

CRACKERJACK, No. 1, $1.50 per 100; per 1000, No. 2, $8.00; No. 3, $6.00; No. 4, $4.50; No. 5, $3.00. Bulblets, $3.00 per peck. Trade list on request.
WILLIS E. FRYER, MANTORVILLE, MINN.

Galdioli, America and Francis King, 1¼ to 1¾-in., $16.00 per 1000. Mixed bulbs, 1¼ to 1½-in., $8.00 per 1000; 1 to 1¼-in., $6.00. Cash.
Frank Charlton, Greenford, O.

AMERICAN GROWN GLADIOLUS BULBS.

	1½-in. up Per 1000	1¼-1½-in. Per 1000
America, pink	$20.00	$17.00
Schwaben, best yellow	30.00	25.00
Panama, deep pink	.....	25.00
Empress India, maroon	25.00	21.00
Eldorado, deep yellow	30.00	25.00

Young sound stock. Cash with order.
CARL D. HALE, ROWLEY, MASS.
WHOLESALE GROWER.

Northern Michigan grown Gladioli bulbs.

	1½-in. and up.	1¼-in. to 1½-in.
America	$20.00	$16.00
Autumn Queen	25.00	20.00
Halley	20.00	16.00
Giant Pink	15.00	12.00
Florists' mixture	12.00	10.00

Have a limited number of other varieties. Write for prices.
Frank Winans, Florist, Petoskey, Mich.

Offered for as long as unsold:

Pink Perfection, 1⅛ to 1¼-in., inclusive	$26.00 per 1000
Niagara, 1⅛ to 1¼-in., inclusive.	25.00 per 1000
Loveliness, 1⅛ to 1¼-in., inclusive	30.00 per 1000
Panama, 1⅛ to 1¼-in., inclusive	18.00 per 1000
Halley, 1⅛ to 1¼-in., inclusive..	13.00 per 1000

This is wonderfully strong stock, guaranteed to give satisfaction. Cash with order from unknown correspondents.
The Grullemans Co., Avon-on-the-Lake, Ohio.

GLADIOLI, SPECIAL PRICES TO CLOSE. FROM HEALTHY STOCK.

America and Mrs. Francis King, 1½-in. up, mostly up, $17.00 per 1000. Pink Augusta, makes from 1 to 5 new bulbs to each one planted, and many bulbs make two flower stocks, $15.00 per 1000. Good mixture, good bulbs, $13.00 per 1000. 500 at 1000 rates.
I. N. Keller, R. D. 5, E. Toledo, O.

Gladioli, 1½-in. up: Europa and War, 8c; Mrs. Pendleton, Peace, Schwaben, Niagara, Baron Hulot, Panama, and K. R. Glory, 4c; Attraction and Princeps, 3c; Augusta, 2c. Also smaller sizes. Small lots of bulblets, War, 20c per 100; Peace, Pendleton, Niagara and Schwaben, 15c per 100. Attraction, Princeps, America and Augusta, 10c per 100.
L. Hemingway, Benton Harbor, Mich.

Petoskey grown gladiolus bulbs, per 1000.

	1½-in. and up	1¼-in. to 1½-in.	1-in. to 1¼-in.	¾-in. to 1-in.
America	$16.00	$12.00	.....	.....
Pendleton	35.00	30.00	25.00	20.00
Niagara	.....	20.00	15.00	12.00

Planting sizes also of Pendleton and Niagara. Write for prices. Cash with order, please.
C. M. Grossman, Evergreen Farm, Petoskey, Mich.

Gladioli: America, early pink, yellow, blue, and XX named mixtures, $16.00; Canary Bird, Norma de France, $8.00 per 100; Wild Rose, $5.00 per 100. Small plants and roots, nursery stock, very low in price. Be sure and set a few Overland Strawberries; nothing to compare with them, 25 plants, $1.00, postpaid. Arctic Nursery & Flower Gardens, Buchanan, Mich.

GLADIOLI, SELECT STOCK.

	Per doz.	Per 100	Per 100
Baron Hulot, 1st size.	$0.50,	$3.00; 2nd size,	$2.50
Blanche, 1st size	.75,	4.00; 2nd size,	3.00
Golden King, 1st size.	.75,	4.00; 2nd size,	3.00
Mrs. F. King, 1st size.	.50,	3.00; 2nd size,	2.50
Peace, 1st size	.75,	4.00; 2nd size,	3.00

I. A. TRAVIS, ELKHORN, WIS.

GLADIOLUS BULBS.

I am booking orders for immediate or future delivery for strictly first-class Massachusetts grown bulbs. Please send for my quotations on large or small quantities of all the leading varieties.

JELLE ROOS,
Gladiolus Specialist, Box A. Milton, Mass.

EXTRA CHOICE GLADIOLI.

	No. 1	No. 2
Mrs. F. Pendleton	$40.00	$30.00
Schwaben	30.00	25.00
Scarsdale	35.00	27.00
Peace	30.00	25.00

250 at same rate.
Brookland Gardens, Lexington St., Woburn, Mass.

GLADIOLI, 1½-IN. AND UP.

	100	1000
America	$2.50	$20.00
Mrs. Francis King	2.25	18.00
Peace	3.50	30.00
Princeps	4.00	35.00
Princepines	4.00	35.00

Niles Nursery Co., Niles, Mich.

HOME GROWN GLADIOLI.

	No. 2	No. 3	No. 4	No. 5
America	$16.00	$12.00	$10.00	$7.00
Mrs. F. King	16.00	14.00	10.00	8.00
All good mixtures..	.....	8.00	5.50	4.00

250 at 1000 rate. Cash with order, please.
W. P. Long, West Grove, Pa.

GLADIOLUS BULBS. SPECIAL OFFER.

To close out a surplus of 25,000 Mrs. Francis King, we offer 1st size bulbs, 1½-in. and up, at $17.50 per 1000.
S. S. PENNOCK COMPANY,
1608-20 Ludlow St. Philadelphia, Pa.

9000 fine mixed gladiolus bulbs, good stock, No. 1, $10.00 per 1000; No. 2, $8.00 per 1000; No. 3, $5.00 per 1000.
G. M. Frederick, Seymour, Ind.

Strong, first size bulbs, 1½-in. and up, best varieties. Let us quote you. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

GLADIOLI—Continued

Gladioli, best forcing varieties, 1½-in. and up: America, Augusta, Halley, Mrs. Francis King, $2.75 per 100, $22.00 per 1000. Primulinus Hybrids, fine selection of orange and yellow shades, $2.75 per 100, $22.00 per 1000. All other best varieties, price list on application.
Roman J. Irwin, 108 W. 28th St., New York City.

Gladioli, select stock of America, King, Augusta and Brenchleyensis, all first size bulbs, $2.00 per 100, $18.00 per 1000; second sizes, $1.75 per 100, $15.00 per 1000, 250 at thousand rates. First sizes of May, $3.00; Niagara, $5.00; Halley, $2.50, Pink Beauty, $2.50 per 100; 50 at the hundred rates. S. W. Pike, St. Charles, Ill.

Gladioli, Mrs. F. King, 1st size, $1.75 per 100, $17.00 per 1000, 5000 for $75.00; 2nd size, $1.50 per 100, $12.50 per 1000, 5000 for $50.00.
America, second size only, $1.60 per 100, $15.00 per 1000, 5000 for $65.00. Cash, please.
The Urbana Floral Co., Urbana, O.

We offer subject being unsold, and for March delivery, Gladioli in leading varieties, 1st size only. Prices on application.
VAN ZONNEVELD BROS. & PHILIPPO,
Sassheim, Holland.
NEW YORK BRANCH, 18 BROADWAY.

Gladioli mixed, many named kinds among them, such as America, Mrs. F. King, Primulinus Hybrids, and others, 1½-in. and up, $12.00 per 1000; 1¼-in. and up, $10.00 per 1000.
Dr. Hidershide, Arcadia, Wis.

Autumn Queen, best yellow shade of gladiolus for Fall flowers. Opens extra well when cut in bud for shipping. A moneymaker on the Chicago market. Small stock under ½-in., $5.00 per 1000.
C. H. Ketcham, So. Haven, Mich.

WHILE THEY LAST.
Augusta Gladioli No. 1, $10.00 per 1000; Light mixed No. 1, $8.00 per 1000. Get your order in at once, crop short on coast.
Currier Bulb Co., Santa Cruz, Cal.

Gladiolus America and Mrs. Francis King, 1st size, $15.00 per 1000, 2nd size, $10.00 per 1000, sound, well cured, vigorous bulbs for high class florist trade. John R. Walsh, 502 California St., San Francisco, Cal.

Rouge Torch, Halley, Sulphur Queen, El Dorado, $3.00 per 1000; Jessie, Pink Beauty, $2.50 per 1000 and others, ½-in. and under. Cash with order.
A. Walker, Gladiolus Grower, Forestport, N. Y.

10,000 ALL COLOR MIXTURE,
GOOD QUALITY, 1¼ to
2 INCHES DIAMETER.
AUSTIN-COLEMAN CO., WAYLAND, O.

Gladioli, 3000 Primulinus Hybrids, 1¼-in. and up, $12.00 per 1000; not less than 250 at this rate. No other stock for sale now.
Tait Bros. Co., Brunswick, Ga.

CUT RATES IN GLADIOLUS.
Myrtle, Sulphur King, Wild Rose and others. Write for revised list.
J. G. BURROWS, ONSET, MASS.

ALBUM OF DESIGNS.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton, Bldg., Chicago.

Gladiolus bulbs (50 named kinds), all sizes and bulblets. Munsell & Harvey, Ashtabula, O.

GRASSES

PAMPAS GRASS, strong clumps, $6.00 per 100.
Neosho Nurseries, Neosho, Mo.

HARDY PLANTS

	12	100
Aster Amethystinus	$1.00	$ 8.00
Boltonia Asteroides, strong	.50	3.00
Delphinium Chinese, blue, 2-yr.	1.00	8.00
Dianthus, Dean's Auricula, eyed	.65	4.00
Funkia Lanceolata	1.00	8.00
Helenium Autumnale	1.50	10.00
Helenium Riverton Gem	1.50	10.00
Helenium Grandicephalum Str.	1.50	10.00
Helianthus Mollis	1.00	8.00
Hemerocallis Flava	1.25	9.00
Hemerocallis Fulva	1.25	9.00
Hemerocallis Thunbergii	1.25	9.00
Hemerocallis Luteola	1.25	9.00
Hemerocallis Gold Dust	1.25	9.00
Hemerocallis Orange Man	1.25	9.00
Iris Germanica, 20 varieties; 12, $1.00 to $2.00; 100, $7.00 to $15.00		
Lychnis Chalcedonica	1.00	8.00
Phlox Subulata, Rosea and The Bride	.75	5.00
Pyrethrum Hybridum gr. fl.	2.00	....
Ranunculus Acris fl. pl.	.75	5.00
Rudbeckia, Rays of Gold, Subtomentosa	1.00	8.00
Sedum Spectabile Atro	1.00	8.00
Sedum Brilliant	1.25	....

Send for complete list of other perennials.
NILES NURSERY CO., NILES, MICH.

Send for our spring wholesale catalog of hardy Perennials, free for the asking.
WILLIAM TOOLE & SON,
Hardy Plant & Pansy Farm,
BARABOO. WISCONSIN.

Hardy Gaillardia, big fine plants, $4.00 per 100. Eureka Cannas, best white, fresh cut div., $4.00 per 100.
Mrs. R. L. Glass, Long Beach, Miss.

Centranthus, hardy perennial, colors, red, white and pink, a florist's flower, blooms May 15 to Oct. 30, $8.00 per 100.
The Jewell Greenhouses, The Dalles, Ore.

Hardy ferns. Illustrated descriptive list mailed. Ludvig Mosbaek, Ferndale, Askov, Minn.

Aster N. Angliae rosea and blue	$6.50	.....
Eupatorium ager. Easter	5.50	$45.00
Funkia ovata and lanci	6.00	50.00
Helenium aut. rosea and superba	7.50	.....
Helianthus Woolley Dod	7.00	.....
Hemerocallis Dumort. and Thunberg.	6.00	.....
Hemerocallis flava and fulva	6.00	50.00
Hesperis, Rocket	7.50	60.00
Lysimachia nummularia	2.75	22.50
Lysimachia punctata, fine	6.50	.....
Pachysandra terminalis	7.75	.....
Phlox Independence	3.50	30.00
Physostegia Va.	3.25	30.00
Ranunculus repens, double	6.00	.....
Rudbeckia Golden Glow	6.00	50.00
Spiraea Chinensis	6.00	50.00
Spiraea lobata, pink	6.00	50.00
Spiraea pal. elegans	6.00	50.00
Spiraea ulmaria fl. pl.	7.50	60.00

Wyomanock Nurseries, Lebanon Springs, N. Y.

HELIOTROPES

HELIOTROPE PLANTS.
READY NOW.
"CENTEFLEUR,"
The Old Reliable.
Pot plants, 2½-in., $5.00 per 100; rooted cuttings, $3.00 per 100.
"ELIZABETH DENNISON,"
The Gold Medal Winner.
Pot plants, 2½-in., $10.00 per 100; rooted cuttings, $8.00 per 100.
CHARLES H. TOTTY CO.,
MADISON, NEW JERSEY.

Heliotrope R. C., $2.00 per 100, $18.00 per 1000; 2¼-in. Centefleur La Duse and other good varieties, at $4.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

HELIOTROPE PLANTS.
500 best 2¼-in. plants.....$ 5.00 per 100
3-inch ..... 10.00 per 100
J. F. Wilcox & Sons, Council Bluffs, Ia.

Heliotrope, fragrant dark blue, 2¼-in., $4.00 per 100, branched stock ready to ship. Cash, please. W. Bezdek, R. No. 1, Cedar Rapids, Ia.

Heliotrope, blue: R. C., 100, $1.50; 2-in., 100, $3.50; 3-in., 100, $6.00. Cash.
A. M. Augspurger, Peoria, Ill.

Heliotrope, dark, fragrant, rooted cuttings, $1.00 per 100, $9.50 per 1000. Postpaid. Cash.
J. P. Cannata, Mt. Freedom, N. J.

Blue heliotropes, 2-in., $3.50 per 100; 3-in., $6.00 per 100; R. C., $1.50 per 100. Cash.
Fred Burre, Peoria, Ill.

Heliotropes, fragrant and dark blue, bushy, 3-in., $4.50 per 100.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Heliotrope R. C., $1.25 per 100, $11.00 per 1000; about 10 varieties, all named. Prepaid. Cash with order. S. D. Brant, Clay Center, Kans.

Heliotropes, R. C., $1.25 per 100.
Quaker Hill Greenhouses, Sebring, O.

HOLLYHOCKS

HOLLYHOCKS.
Newport Pink, true to color, $5.00 per 100. Red, white, yellow, maroon, black, colors separate, $4.00 per 100. Gypsophila Pan, 2-yr., $5.00 per 100. Catalog of plants and dahlias.
W. W. Wilmore, Box 382, Denver, Colo.

Hollyhocks, double, assorted 2-year old, $12.00 per 100; Newport Pink, finest double 2-year old, $20.00 per 100. Cash. Neff Floral Co., 2222 W. Liberty Ave., W. L. Pittsburgh, Pa.

HONEYSUCKLES

20,000 honeysuckle in assortment, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

HYACINTHS

1000 4-in. Hyacinths, first size bulbs, $15.00 per 100, out of pots.
500 6-in. Pan Hyacinths, 4 to 5 in a dish, 50c. All just right for Easter.
L'Innocence, Grand Maitre, Gertrude Wiseman, etc. Cash with order.
Aug. R. Tischinger, Govans, Md.

POT HYACINTHS, BUD AND BLOOM.
Choice named Hyacinths, all colors, 4-in., $15.00 per 100. Packing 10%. Ready sellers.
GULLETT & SONS. LINCOLN, ILL.

HYDRANGEAS

Hydrangeas. Listen; are you aware of the embargo to be placed on plants within a short time? Do you know that heretofore many hydrangeas have been imported? Do you know that for a while you will have to probably grow your own stock or depend on some other domestic grower, and do you know that the demand is bound to be enormous and probably you will get in your order too late to secure your stock? Buy 2½-in. stock for now or April or May delivery.
2½-in. Otaksa, 100 $8.00, 1000 $75.00; French varieties, 100 $8.00, $75.00 per 1000. Cash with order for immediate delivery, for future orders 25% with order, balance C. O. D. or cash before shipment. A. M. Augspurger, Peoria, Ill.

French Hydrangeas, 2½-in., 20 varieties, 50,000 best, only $5.00 per 100, $47.50 per 1000; also Otaksa.
G. M. REBURN & CO.,
172 N. Wabash Ave., Chicago, Ill.

5000 Hydrangea P. G., 18 to 24 in. and 2 to 3 ft. high. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

Hydrangea Otaksa, 2¼-in., $6.00 per 100, $50.00 per 1000.
BAUR FLORAL CO., ERIE, PA.

Order your Hydrangeas for Easter now, both kinds far advanced, 4, 5, 6 and 7-in., from 25c to $1.00. Cash. Fine stock.
Lester Park Greenhouses, Duluth, Minn.

IRISES

IRIS, 10 each kind of 10 var., $2.00; SIBERIAN blue, $2.00 per 100; JAPAN, 10 kinds, $5.00 per 100.
Imperial Seed & Plant Co., Baltimore, Md.

IRIS.
Iris, 12 each of 8 var., $2.00; 50 each, $5.00.
Siberian, blue .....$2.00 per 100
AMON HEIGHTS NURSERIES, Camden, N. J.

IRIS (SIBERIAN) TO COLOR, cream, yellow, blue, purple, white-blue, yellow-brown, $2.50 per 100. Neosho Nurseries, Neosho, Mo.

Siberian blue, clump, 100, $2.00; 1000, $18.00.
Wyomanock Nurseries, Lebanon Springs, N. Y.

IVIES

IVIES.
English and Parlor.

	100	1000
Rooted Cuttings	....	$15.00
2-in	$4.00	30.00
2½-in.	6.00	50.00
3-in.	8.00	.....
4-in., very heavy	16.00	.....
5-in., very heavy	35.00	.....
6-in., very heavy	60.00	.....

C. U. LIGGIT,
Wholesale Plantsman,
325 Bulletin Bldg., Philadelphia, Pa.

IVIES.
German or Parlor Ivy R. C., 100, $1.00; 2-in., 100, $3.00; English Ivy R. C., 100 $1.25, 1000 $12.00; 3-in., 100, $6.00; 4-in., 100, $15.00. Cash.
A. M. Augspurger, Peoria, Ill.

200 Parlor Ivy, out of 2¼-in. pots, cut back and well branched, ready for 4-in., the lot for $8.00. This ad will not appear again.
S. A. Harvey, Grand Haven, Mich.

English Ivy, fine plants.

3-in.	4-in.	5-in.	6-in.
15c	25c	40c	60c

Lester Park Greenhouses, Duluth, Minn.

Parlor ivy, good, strong, rooted cuttings, ready for 2½-in. pot, $1.00 per 100, $8.50 per 1000. G P Weaklin Co., 130 S. Highland Ave., Pittsburgh, Pa.

Parlor Ivy, strong rooted cuttings by parcel post, $1.25 per 100. Cash, please.
Geo. M. Wilson, South Lyon, Mich.

English Ivy, 3-in., $15.00 per 100.
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

English and Parlor Ivy, rooted cuttings, $1.25 per 100, $10.00 per 1000; 2¼-in., $3.50 per 100. Roman J. Irwin, 108 W. 28th St., New York City.

English Ivy, 5000 R. C. extra fine, $1.25 per 100; $12.00 per 1000. Cash.
Fred Burre, Peoria, Ill.

English ivy, 3-in., 2 to 3 leads, $8.00 per 100. J. WM. COLFLESH'S SONS, 53rd St. and Woodland Ave., Philadelphia, Pa.

Parlor Ivy, 2-in., $3.00 per 100. Cash.
Freyhoff Gardens, Urbana, O.

Hardy English Ivy R. C., $1.25 per 100, $10.00 per 1000. Herman Schlachter, St. Bernard, O.

German Ivy, 2-in., $3.50 per 100.
J. L. Johnson, De Kalb, Illinois.

Parlor Ivy, $3.50 per 100.
The Storrs & Harrison Co., Painesville, Ohio.

Good 2-in. German or parlor Ivy, $2.50 per 100.
C. H. Jacobs, Westfield, Mass.

Parlor Ivy, 2-in., $3.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

English Ivy, 150 2½-in., $5.00 per 100.
Edward W. Schuster, Crookston, Minn.

Parlor Ivy, R. C. strong, $1.00 per 100.
The Theodore J. Steffes Co., Taylorville, Ill.

Parlor ivy, R. C., $8.00 per 1000 postpaid. Cash. Hargierode Bros., Shippensburg, Pa.

English ivy, 2 to 3 ft. runners, 2½-in., $3.00 per 100. Burdell Floral Co., Bowling Green, Ky.

LANTANAS

WEEPING LANTANAS.
2¼-inch 5c
3-inch.....8c and 10c
J. F. Wilcox & Sons, Council Bluffs, Iowa.

Lantana, rooted cuttings, best dwarf bedders, separate kinds, labeled, $1.75 per 100, prepaid.
S. W. Pike, St. Charles, Ill.

Lantanas, assorted, strong 2¼-in., $4.50 per 100. Cash. N. E. Beck Floral Co., Massillon, O.

Lantana, weeping, $4.00 per 100.
The Storrs & Harrison Co., Painesville, Ohio.

LARKSPURS

Larkspur, annual, fall sown plants, strong, mixed, $1.25 per 100. Cash, or exchange.
MRS. MAE FLOWERS, FLORIST,
819 West 11th Ave., Pine Bluff, Ark.

LILY OF THE VALLEY

Valley, field roots, 100, $3.00; 1000, $28.00.
Wyomanock Nurseries, Lebanon Springs, N. Y.

Lily of the Valley pips, $8.00 per 1000. Cash.
Henry Schaumberg, Hammonton, N. J.

LOBELIAS

Lobelia, single blue, rooted cuttings, $1.00 per 100. Cash. Dumser Floral Co., Elgin, Ill.

Lobelias, Kathleen Mallard, new double cuttings, rooted in Oct. and kept growing on, so you really get a potted plant for price of cutting, prompt shipment and no order too large for us to fill, $1.00 per 100, postpaid, $7.00 per 1000, express.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Lobelia Kathleen Mallard, the only double Lobelia, large, strong, healthy R. C., $1.00 per 100, by mail, $7.50 per 1000, by express. Ready to ship now. Cash.
S. A. Pinkstone, York & Hickory, Utica, N. Y.

MADEIRA VINES

Madeira Vines, selected, $2.50; medium, $1.95; small, $1.50. Cash.
Imperial Seed & Plant Co., Baltimore, Md.

MANETTIAS

Manettia bicolor, manettia vine, $4.00 per 100.
The Storrs & Harrison Co., Painesville, Ohio.

MESEMBRYANTHEMUMS

MESEMBRYANTHEMUMS: Special notice to the trade in this ad, as follows:
Mesembryanthemums, 2½-in., extra strong and branchy, the large and true flowering pink variety, very choice for hanging baskets, $5.00 per 100; 2-in., $3.50 per 100; R. C., $2.00 per 100. For any points on mesembryanthemums refer to The Review of January 16th and 23rd. Louis P. Faulk, R. F. D. 3, Box 63, Bellevue, Pa.

Mesembryanthemums, the large pink flowering kind, better than vincas for hanging baskets, strong 2¼-in. and 2½-in., ready for 3-in., $3.00 per 100. Strong bushy cuttings, $1.50 per 100.
Lindey & Dawson, New Castle, Indiana.

Mesembryanthemums, R. C., $1.50 per 100, 2½-in., 3½c. C. Humfeld, Clay Center, Kans.

Membryanthemums, R. C., $1.25 per 100; 2-in., $2.25. Quaker Hill Greenhouses, Sebring, O.

Mesembryanthemums, R. C., $1.50 per 100.
The Theodore J. Steffes Co., Taylorville, Ill.

MOONVINES

MOONVINES.
White; buy now, as the stock will soon be exhausted as the demand is heavy. R. C., 100, $2.50; 1000, $24.00. Cash.
A. M. Augspurger, Peoria, Ill.

Moonvines, 3-in., 5c. Cash, please. North Side Greenhouses, 1107 N. 1st St., Springfield, Ill.

Moonvines, 2½-in., 5c.
Wm. Hasselmann, Independence, Kans.

Moonvines, R. C., white, $2.50 per 100. Cash.
Fred Burre, Peoria, Ill.

Moonvines, strong 3½-in. plants, $7.50 per 100.
The Home of Flowers, Sherman, Tex.

MYRTLE

Crape myrtle out of 4-in. pots, extra strong plants, $3.00 per doz. Cash with order, please.
Samuel V. Smith, 3323 Goodman St., Philadelphia, Pa.

Myrtle, for cemetery use, nice short stuff, fresh from the field, $20.00 per 1000 bunches. Cash. H. Schlachter, 600 E Ross Ave., St. Bernard, O.

NURSERY STOCK

Aralia pentaphylla, 3-4 ft., 100 $11.50.
Azalea nudiflora, clumps, 1-2 ft., 100 $18.00.
Azalea viscosa, clumps, 1-ft., 100 $12.00.
Calycanthus fl., 2-3 ft., 100 $9.00, 1000 $70.00.
Celastrus scan., 2-4 ft., 100 $5.00, 1000 $40.00.
Cornus florida, 2-4 ft., 100 $7.00.
Evonymus atro., fine, 100 $12.00.
Evonymus radicans and var. 1-ft., 100 $9.50.
Forsythias, bushy, 3-5 ft., 100 $7.80.
Hydrangea grandi. alba, 1-2 ft., 100 $9.00.
Hydrangea panic. grandi., 1-2 ft., 100 $7.00.
Hypericum aureum, 2-3 ft., 100 $14.00.
Hypericum densi., 2-3 ft., 100 $9.00, 1000 $70.
Lonicera aurea retic., 2-3 ft., 100 $10.00.
Lonicera bella albida, 2-3 ft., 100 $6.75.
Lonicera Halleana, 2-3 ft., 100 $9.50.
Lonicera Tartarica and rosea, 2-4 ft., 100 $6.75.
Philadelphus coronarius, 3-4 ft., 100 $7.80.
Philadelphus grandi., 3-5 ft., $7.80, 1000 $74.00.
Philadelphus nivalis, 2-3 ft., 100 $7.80.
Poplar Lombardy and golden, 4-6 ft., 100 $10.00.
Poplar Lombardy, 6-8 ft., 100 $14.50.
Potentilla fruticosa, 1-2 ft., 100 $8.00.
Rhus aromatica, 1-2 ft., 100 $5.00.
Robinia viscosa, 4-5 ft., 100 $8.00, 1000 $60.00.
Rosa blanda, 1-2 ft., 100 $7.00, 1000 $60.00.
Rosa lucida, 1-2 ft., 100 $5.00, 1000 $40.00.
Rosa rugosa, 1-2 ft., 100 $5.75, 1000 $50.00.
Spiraea cal. rubra, 3-4 ft., $11.50, 1000 $80.00
Spiraea op. aurea, 3-5 ft., 100 $13.00.
Spiraea Van Houttei, 3-4 ft., $5.75, 1000 $55.00.
Symphoricarp. vul., 2-3 ft., $4.75, 1000 $45.00.
Syringa purp., 2-3 ft., 100 $8.00, 1000 $60.00.
Taxus Can. col., 2 ft., 100 $2.80, 1000 $24.00.
Viburnum opulus, 2-3 ft., 100 $7.00, 1000 $60.00.
Weigelia Eva Rathke, 1 ft., 100 $9.00.
Wyomanock Nurseries, Lebanon Springs, N. Y.

Apple trees, select 6-yr., $65.00 per 100, not less than 25 at 100 rate. Packing free. Cash with order.
Wealthy, Stayman's Winesap, Duchesse, Hyslop and Transcendent Crabapple. These are all extra heavy stock about 1¼-in. to 1¾-in. stems and 6 to 8 ft. high. Cannot be compared with ordinary lining-out stock usually offered. They have been allowed enough space to develap extra bushy tops. Many will soon come into bearing.
Pfunds' Nursery, Elmhurst, Ill.

Let me price your Nursery stock. No one packs better or ships quicker. Satisfaction always guaranteed.
W. H. Salter, Rochester, N. Y.

AURORA NURSERIES.
High quality stock for high quality trade.
Not how cheap but how good.

	10	100
Spiraea Anthony Waterer, 18-in.	$2.00	$18.00
Honeysuckle Morrowi, 3-4 ft.	1.75	15.00
Spiraea Froebelli, 18-24 in.	2.00	17.50
Lilac, Persian purple, 2-3 ft.	1.75	15.00
Lilac, Persian red, 2-3 ft.	1.75	15.00
Japanese Barberry, 12-18 in.	.75	5.00
Japanese Barberry, 18-24 in.	$1.00	7.00
Philadelphus Grandiflora, 3-4 ft.	1.50	12.00
Spiraea Van Houttei, 2-3 ft.	1.50	12.00
Spiraea Van Houttei, 3-4 ft.	1.75	15.00

They are strong, bushy, well rooted. Satisfaction guaranteed. Our complete list is now ready. Send for your copy today. Terms as per list. Packing at cost.
AURORA NURSERIES, AURORA, ILL.
GOWN RIGHT — DUG RIGHT — PACKED RIGHT—WHEN NOT RIGHT, MADE RIGHT—MONEY BACK IF NOT SATISFIED.

WHOLESALE TRADE LIST
ONARGA NURSERY COMPANY
NOW READY.
Thousands of choice trees, shrubs, roses and perennials. Our new packing plant enables us to give you prompt service.
We ship all winter. We have the largest stock and the largest assortment in the Central West.

Japanese Barberry	12-18 in.	$ 5.00
Japanese Barberry	18-24 in.	7.00
Snowberry White	2-3 ft.	10.00
Philadelphus Asst.	2-3 ft.	8.00
Spiraea Van Houttii	2-3 ft.	8.00
Hydrangea P. G.	2-3 ft.	12.00
Forsythia Asst.	2-3 ft.	7.00

Get our list for larger or small grades.
Special prices on car load lots.
Send for a copy of our Business Getter and Home Beautifying Folder.
ONARGA NURSERY CO.,
CULTRA BROS., MGRS., ONARGA, ILL.

10,000 Apple trees, 4000 peach, 1500 cherry, 500 Car. poplar, 500 Lom. poplar, shrubs, evergreens, 10,000 peony roots, gladioli, iris, barberry, Cal. and hardy privet. Let me quote you prices. L. F. Dintelmann, Belleville, Ill.

ONION SETS

ONION SETS.
Red, $2.50; yellow, $2.50 per bushel of 32 lbs. Choice quality.
J. C. Zaplewski & Co., Norwood Park, Ill.

YELLOW ONION SETS, SMALL AND SOUND; BU. OF 32 LBS., $2.50. CASH, PLEASE.
N. D. McADAMS, COLUMBUS GROVE, OHIO.

PALMS, ETC.

Pandanus Veitchii, nicely variegated plants, 2½-in. pot sizes, $6.00 per 100; 3-in. pot, $8.00 per 100; 4-in. pot, $10.00 per 100; 6-in. pot, $15.00 per 100; 8-in. pot, $25.00 per 100. Larger sizes at 35c and 50c each; cuttings at $4.00 and $6.00 per 100. 20% discount for cash.
F. M. Soar, Little River, Fla.

PANDANUS VEITCHII—from open for

3-in. pots	$ 6.00 per 100
4-in. pots	8.00 per 100
6-in. pots	12.00 per 100

Will book orders for 3-in. pot-grown, for spring delivery at $10.00 per 100.
J. J. Soar, Little River, Fla.

Kentias, 4-in., 50c; 5-in., $1.00. Extra strong clean stock. A. M. Campbell, Strafford, Pa.

PANSIES

Pansy seedlings ready to transplant; will make nice blooming plants for May. Steele's Mastodon mixed, $4.00 per 1000; Giant Trimardeau mixed, $3.00 per 1000.
C. C. Breece, R. D. 7, Delaware, O.

PANSIES.
Transplanted; a few more left, going fast, very good strain. 100, $1.25; 1000, $10.00. Cash.
A. M. Augspurger, Peoria, Ill.

Pansies, best imported strain, including Trimardeau and Bugnot, extra large transplanted plants, $6.00 per 1000.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

PANSIES IN POTS.
Blooming Pansies in 5-in. pans, at 40c each. Must be shipped in pots. Add 10% for packing.
GULLETT & SONS, LINCOLN, ILL.

Steele's Mastedon Pansies, fall transplanted, short and stocky, $1.25 per 100, $10.00 per 1000.
John Irvine, Bay City, Mich.

Butterfly mixture, transplanted pansies, a fine strain, and nice stock, $1.00 per 100, $8.00 per 1000. Ferguson Bros., Sta. D, Omaha, Neb.

Pansies, strong seedlings, best strain, 5 to 6 leaves, $3.00 per 1000.
John Faber, R. R. 4, Box 137, Kankakee, Ill.

Pansies, cool greenhouse grown seedlings, strong and sturdy, $4.00 per 1000.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

Pansies, fine for Easter, cold frame grown, fall reset, $2.00 per 100. Postpaid.
The East Lawn Gardens, Urbana, O.

Transplanted pansies, $8.00 per 1000. Cash.
Fred Burre, Peoria, Ill.

PELARGONIUMS

4000 2-IN. PELARGONIUMS, EASTER GREETING AND LUCY BECKER, $7.00 PER 100.
FRED W. ARNOLD, CAMBRIDGE, O.

Pelargoniums, Easter Greeting, 3-in., in bud and bloom, fine plants, $12.50 per 100. Cash, please. Huron Greenhouses, Huron, S. D.

Pelargoniums, good 2-in. stock: Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, $8.00 per 100. APRIL DELIVERY.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Pelargoniums, fine 3-in., Easter Greeting, $15.00 per 100. Cash. Clean stock.
Royston & Fenton, Evansville, Ind.

Pelargoniums, Easter Greeting, Lucy Becker, etc., mixed, 3-in., $12.00 per 100.
Truitt's Greenhouses, Chanute, Kans.

Pelargoniums, strong 3-in., Wurtembergia and Easter Greeting, varieties mixed, 10c.
Yerkes Bros., Hutchinson, Kans.

Pelargoniums, 10 best kinds, mixed, 2½-in. pots, $10.00 per 100, $90.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Pelargoniums, E. Greeting, extra strong plants, ready to shift, 4-in., 20c; 3-in., 15c.
Emporia Floral Co., Emporia, Kans.

PEONIES

Peonies, finest named sorts, 12c. If you need other hardy stock, write me. Satisfaction and promptness guaranteed.
W. H. Salter, Rochester, N. Y.

Peonies: Just received a shipment from Holland; cabled for another lot. Officinalis Rubra, $2.50 per doz.; Festiva Maxima, $3.00 per doz.
L. F. Dintelmann, Belleville, Ill.

PEONIES, TO COLOR, per 100, white, $8.00; red, $9.00; pink, $7.00.
Neosho Nurseries, Neosho, Mo.

30 Acres of commercial varieties of Peonies. No advanced price. Gilbert H. Wild, Sarcoxie, Mo.

PEONIES. Quality guaranteed to please YOU.
Harmel Peony Co., Berlin, Md.

Peonies, well grown, prices reasonable.
Wild Bros. Nursery Co., Sarcoxie, Mo.

PERIWINKLES

Pink and White, fine strong stock, out of 2-in. pots. Order early, don't be disappointed; $3.00 per 100, $25.00 per 1000. Cash, please.
Wise Adkisson, Greenville, Texas.

PETUNIAS

DOUBLE PETUNIAS.
Strong, well-rooted plants.
READY NOW!!
Good assortment.

	100	1000
2½-in. Light Pink	$5.50	$50.00
2½-in. Dark Pink	5.50	50.00
2½-in. White	5.50	50.00

These are grown by an expert and will be sure to please you.
M. C. GUNTERBERG,
Wholesale Florist,
159 North State St., Chicago, Ill.
Phones, Central 3067, Randolph 6800.

Petunias, double and single R. C., $2.50 per 100, $20.00 per 1000, postpaid including special delivery. Single Rosy Morn, very choicest varieties, R. C., $2.00 per 100, $18.00 per 1000. Seedlings of single and double Giant fringed, $2.00 per 100, $18.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Diener's Ruffled Monster, single, largest and finest in existence, sell at sight, good in separate colors, red, pink, variegated, white, flesh pink, frilled and mixed, 50c per pkg.
Richard Diener Co., Kentfield, Cal.

Double white fringed, free bloomer, fine for designs or pots, strong 3-in., $8.00; 2¼-in., $4.00; rooted cuttings, $2.00 per 100.
E. V. Myers, St. Joseph, Mo.

PETUNIAS.
Rosy Morn, several thousand 2-in., 100, $4.00. They will not last long. Cash.
A. M. Augspurger, Peoria, Ill.

Petunias, single fringed, splendid strain, strong transplanted seedlings, $2.00 per 100. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Double fringed Petunias, 10 varieties, R. C., $1.50 per 100, postpaid. Cash.
Harglerode Bros., Shippensburg, Pa.

Petunias, double, white and purple var. fringed, 2¼-in., $3.00 per 100. Cash, please.
Mrs. F. W. Blubaugh, R. R. 2, Elwood, Ind.

Petunias, Rosy Morn, always wanted and always scarce, trade packet, 50c.
F. W. Fletcher, Orlando, Fla.

Petunias, double R. C., 10 kinds, $1.50 per 100. Cash. Byer Bros., Chambersburg, Pa.

Double petunia cuttings, $20.00 per 1000.
The McCallum Co., Inc., Pittsburgh, Pa.

PHLOXES

Subulata moss pink type, white or mixed, rooted layer divisions, 100 $3.80, 1000 $35.00.
Wyomanock Nurseries, Lebanon Springs, N. Y.

PHLOX.
See advertisement in issue Feb. 20th.
A. M. Augspurger, Peoria, Ill.

2-yr. hardy Phlox, 12 finest sorts, 5c. List free.
W. H. Salter, Rochester, N. Y.

Phlox Mrs. Jenkins, best white, 3-yr.-old, $3.00 100. Amon Heights Nurseries, Camden, N. J.

PHYSOSTEGIAS

Physostegia Virginica, the best perennial that can be grown in the south, excellent for vases or funeral work, field clumps, $5.00 per 100. Cash.
Manhein Floral Co., Shreveport, La.

Physostegia plants (False Dragon Head), $4.00 per 100. H. W. Peterson, Poplar Bluff, Mo.

PILEAS

Pilea, artillery plant, extra heavy, 2¼-in., 6c. Cash, please. North Side Greenhouses, 1107 N. 1st St., Springfield, Ill.

POINSETTIAS

POINSETTIAS.

The demand for these will be enormous this season as the plant growers are beginning to realize what the embargo (which is soon to go into effect), will mean to them; and Poinsettias, Cyclamen, Primula, Ferns, etc., will have to be grown in much larger quantities than ever before to meet the increased demand, as many items that could be had formerly will be out of the market and other stock must take its place. Wise buyers will place orders early. Poinsettia stock plants are not in plentiful supply; in fact, I would like to be able to secure several thousand (no outdoor grown stock), good stock plants, and if you have any or know where they can be obtained, would be glad to take the matter up with you; therefore stock plants being starce, spells a shortage of young stock. I would not be surprised to see 2½-in. Poinsettias sell at $12.50 to $15.00 per 100 before the end of the season. You may think by reading my several advs. that I am an alarmist, but just read back my advs. for several months, see what I told you about ferns and geraniums and that will tell the tale. I will modestly admit that I believe there are few men in the trade who are better qualified to forecast future stocks, as I have been closely associated continuously with the various sources and it has been my particular work to be a careful observer and thus think I am in a position to intelligently quote the situation.

Note: See what Mrs. Chas. Russell roses are selling for; see what geraniums are selling for and why should not Poinsettias sell at $15.00 per 100 from 2½-in. pots?

However, at present I am booking orders for about August delivery at, per 100, $10.00; 1000, $90.00; 10,000, $850.00. These prices subject to change without notice. A small deposit with order, balance C. O. D., or cash before delivery.

A. M. Augspurger, Peoria, Ill.

Poinsettias, stock plants, California grown, early and late varieties, at $4.50 per doz., $7.50 for 25, $25.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

Poinsettia stock plants at 10c, 15c, 20c and 25c each.
KEMBLE FLORAL CO., Oskaloosa, Iowa.

Best, field grown, poinsettia stock plants, $15.00, $20.00 and $25.00 per 100. Cash.
A. Ecke, 1226 Hay Ave., Los Angeles, Cal.

Stock Poinsettias, 7½c and 10c each.
Bird Forrest, Waxahachie, Texas.

PRIMULAS

SCHILLER'S PRIMROSES.
THE STRAIN THAT LEADS.

Our Chinensis, Malacoides and Obconica, THE BEST STRAINS IN EXISTENCE, with largest flowers of best clear colors, from home-grown seed, most carefully pollenized, will be ready for delivery in June, from 2-in. pots at $5.00 per 100, $45.00 per 1000.

Get your order in early, plants will be more scarce than before.

J. L. SCHILLER, TOLEDO, O.

PRIMULA OBCONICA.

Do you know that some seedsmen are turning down orders for primula seeds? Why? Another shortage in sight. You know what the situation was last season; what will it be this year? I will be able to draw on several sources and am booking orders for summer delivery out of 2½-in. pots at, 100, $6.50; 1000, $60.00. Terms, same as for Poinsettias.

A. M. Augspurger, Peoria, Ill.

Primula Obconica, 2¼-in., $5.00 per 100. Plants produced from home grown re-selected seed; 7 shades of the finest dark and light pinks. Guarantee satisfaction. Order now for July delivery.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Primula Chinensis, 4-in., $3.00 per doz. Primula Obconica, 5-in., large, 50c and 75c; 5-in., medium, 35c and 50c each. All of the above in 4-in. and 5-in. are in bloom. Cash.
Ulrich Floral Co., Tiffin, O.

Primula Obconica Grandiflora, mostly in bud and bloom, and in pink, 2-in., $5.00 per 100. Good for making up pans.
N. O. Caswell, Delavan, Ill.

PRIMULAS IN BLOOM.

Primula Obconica, well flowered, 4-in. and 5-in., 25c, 40c and 50c; 10% for packing.
GULLETT & SONS, LINCOLN, ILL.

Primula Obconica, fine plants in bloom, 4-in., 20c. Cash. Byer Bros., Chambersburg, Pa.

PRIVET

POLISH PRIVET.

Very hardy, never freezes. Cash. Packing free.

	100	1000
18-24-in., 3 branches and up	$3.00	$25.00
18-24-in., 2 branches	2.50	20.00

ROHLFS' NURSERIES, DAVENPORT, IA.

Amoor, North, 2-3 ft., 100, $3.80; 1000, $34.00. Polish, 1½-2 ft., 100, $5.50. Vulgare, 2-3 ft., 100, $6.50.
Wyomanock Nurseries, Lebanon Springs, N. Y.

PRIVET.

500,000 Cal. Privet, all 2-yr., well branched, 12 to 18-in., $1.50 per 100, $12.00 per 1000; 18 to 24-in., $1.75 per 100, $15.00 per 1000; 2 to 2½-ft., $2.50 per 100, $22.50 per 1000; 2½ to 3-ft., $3.50 per 100, $30.00 per 1000. 200,000 Barberry Thunbergii, 2-yr., 18 to 24-in., $2.50 per 100; 12 to 15-in., transplanted, $3.00 per 100; 15 to 20-in., transplanted, $4.00 per 100; 3-yr., 12 to 18-in., heavy, bushy, well branched, $6.00 per 100; 18 to 24-in., 3-yr., heavy branched, $8.00 per 100. AMPELOPSIS VEITCHII. Clematis Paniculata,, Hydrangea Paniculata, Shrubs and Vines, 2-yr. and 3-yr., 2c. Cash, please. List free.

Evergreens, Dahlias, Cannas, Gladioli, bedding plants, small fruits. Ask for complete list., it will pay you. Cash with order, please.
LEONARD J. SMITH, FLORIST,
MERCHANTSVILLE, N. J.
Formerly the late Mr. Benj. Connell.

250,000 HARDY IBOTA AND AMOOR RIVER NORTH PRIVET.
Largest stock of hardy privet in the United States. Special prices on 5000 to 10,000 lots.

IBOTA PRIVET.

	100	1000
18 to 24-in., Heavy branched	$3.50	$30.00
2 to 3 ft. Heavy branched	5.00	40.00

AMOOR RIVER NORTH PRIVET.

18 to 24-in., Heavy branched	$6.00	$50.00
2 to 3 ft., Heavy branched	7.00	60.00

California and Regels privet in large or small grades.
ONARGA NURSERY COMPANY,
Cultra Bros., Mgrs.,
ONARGA, ILLINOIS.

CALIFORNIA PRIVET.
All 2-yr. old, strong, well finished plants.

	100	1000
15-20 in., branched, light	$1.50	$10.00
18-24 in., 3 or more strong branches.	2.00	15.00
2-3 ft. (fine) 4 or more strong branches	2.50	20.00
2½-3 ft. (strong), 6 or more strong branches	3.50	27.50

All packed first class, free of charge.
Chas. Black, Hightstown, N. J.

Amoor River Privet, 2-yr., 2 to 3-ft., heavy branched, $2.75 per 100, $20.00 per 1000.
Reynolds Nursery Co., Winston-Salem, N. C.

CALIFORNIA PRIVET, 2-3 ft., 6 branches up, $22.50 per 1000. Neosho Nurseries, Neosho, Mo.

Cal. privet, 6 to 12-in., $6.50 per 1000.
L. F. Dintelmann. Belleville. Ill

PYRETHRUMS

Pyrethrum Roseum, very strong 2-year old field grown plants, $15.00 per 100. Cash. Neff Floral Co., 2222 W. Liberty Ave., W. L. Pittsburgh, Pa.

ROSES

ROSES.
ORDER NOW AND PLAY SAFE!!!
Flowers will bring a big price this Spring.
BE PREPARED!!
Fill up your empty benches with bench plants and reap extra profits.
FINE RESTED BENCH ROSE PLANTS.

	100	1000
Russell	$17.50	$170.00
American Beauty	16.00	150.00
Ophelia	12.00	110.00
Hoosier Beauty	12.00	110.00
Killarney Brilliant	12.00	110.00
Milady	12.00	110.00
Champ Weiland	12.00	110.00
Sunburst	12.00	110.00
Richmond	12.00	110.00
White Killarney	12.00	100.00
Pink Killarney	12.00	100.00

THE BEST PLANTS THAT MONEY CAN BUY!!!
SPECIAL.

	100	1000
Montrose bench plants	$15.00	$140.00

Beautiful velvety red color.
Good forcing rose.
15,000 Excellent Columbia Cuttings!!!
Grown by an expert!
Ready Now!!
$12.50 per 100; $110.00 per 1000.

	100	1000
2½-in. Columbia	$19.00	$175.00
2½-in. Russell		
2½-in. Killarney Brilliant		
2½-in. Sunburst		
2½-in. Richmond		WRITE
2½-in. Milady		FOR
2½-in. Champ Weiland		PRICES
2½-in. White Killarney		
2½-in. Pink Killarney		

We ship only strong, healthy plants!!
The above plants offered subject to prior sale.
M. C. GUNTERBERG,
Wholesale Florist,
159 N. State St., Chicago, Ill.
L. D. Phones, Central 3067.
Randolph 6800.

ROSES, 2-YEAR OLD.
Dormant Field Grown.

	25	50	100
Hybrid Teas, best var.	$8.75	$16.00	$30.00
Hybrid Perpetual	8.75	16.00	30.00
Crimson Ramblers	7.50	14.00	25.00
Dorothy Perkins	7.50	14.00	25.00

Roses 2¼-in., own root, all varieties, Ophelia, Columbia, Premier, etc., at market prices.
ROMAN J. IRWIN,
108 W. 28th St., New York, N. Y.

ROSE BUSHES.
High Grade American Grown.

	No. 1 Per 100	Medium Per 100
Anne de Diesbach	$28.00	$20.00
Climbing American Beauty	20.00	15.00
Clio	28.00	20.00
Conrad F. Meyer	25.00	18.00
Crimson Rambler	20.00	15.00
Dorothy Perkins	18.00	12.00
Excelsa	20.00	15.00
Frau Karl Druschki	28.00	20.00
General Jacqueminot	28.00	20.00
George Arends	28.00	20.00
Gruss an Teplitz	28.00	20.00
John Hopper	28.00	20.00
Killarney	30.00	25.00
Mme. Caroline Testout	30.00	25.00
Mme. Gabriel Luizet	28.00	20.00
Mme. Plantier	20.00	15.00
Magna Charta	28.00	20.00
Margaret Dickson	28.00	.....
M. P. Wilder	28.00	20.00
Mrs. John Laing	28.00	20.00
Mrs. R. G. Sharman-Crawford	28.00	20.00
Ophelia	35.00	.....
Paul Neyron	28.00	20.00
Sunburst	35.00	.....
Tausendschoen	25.00	.....
Ulrich Brunner	28.00	20.00
White Killarney	30.00	25.00

BRECK-ROBINSON NURSERY CO.,
Lexington, Mass.

HEAVY, 2-YR. OLD BENCH ROSES.

	100	1000
Richmond, March delivery	$10.00	$90.00
Killarney Brilliant, Mar. delivery	10.00	90.00
Mrs. A. Ward, March delivery	10.00	90.00
Mrs. Chas. Russell	17.00	150.00
Ophelia, March delivery	10.00	90.00
White Killarney, March delivery	10.00	90.00
5000 Montrose, Mar. delivery	11.00	100.00
Sunburst, March delivery	10.00	90.00

Own root 2½-in. Roses very scarce. Reserve what you will need for March 15th delivery at these prices:

Ophelia	$ 9.00	$80.00
Sunburst	8.00	70.00
Richmond	6.50	60.00
White and Pink Killarney	6.50	60.00
Killarney Brilliant	6.50	60.00
American Beauty	13.00	120.00

Buy 2½-in. Roses early.
See our fern ad, this issue.
G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

FIELD-GROWN ROSE BUSHES.

3000 of the following No. 1 2-year, own root, field grown rose bushes. None better in the market.

Clara Watson, Et. de France, Teplitz, Edw. Mawley, Aug. Victoria, J. J. L. Mock, Gen'l Sup. A. Janssen, Gen. MacArthur, La Detroit, Lady A. Stanley, Mme. Car. Testout, Mme. L. Pain, Pink Cochet, My Maryland. $22.00 per 100. Sunburst, at $25.00. Packing at cost; not less than 10 of a kind sold at the above price.
H. L. BENSING,
18 South Forest St., Kansas City, Kans.

CLIMBING ROSE BUSHES,
FIELD GROWN, 2-YR.

	No. 1 Per 100	Medium Per 100
Dorothy Perkins, white	$15.00	$12.00
Excelsa	15.00	12.00
Lady Gay	15.00	12.00
Hiawatha	15.00	12.00

We can also supply 12 to 18-in. Snowball and Hydrangea P. G., strong stock.
RINGLER ROSE CO.,
831 W. Randolph St., Chicago.

2-year old Bench Plants.
Well rested and dried.
Montrose,
$100.00 per 1000.
Russell,
$150.00 per 1000.
Ophelia.
$150.00 per 1000.
Cash with order, please.
THE WEISS & MEYER CO.,
Maywood, Ill.

ROSE CUTTINGS.
Elegant cuttings of
COLUMBIA.
$12.00 per 100, $110.00 per 1000.
Cash, please.
ALBERT F. AMLING CO.,
Maywood, Ill.

ROSES.
40,000 Aaron Ward
Bench plants, 10c.
GULLETT & SONS, LINCOLN, ILL.

BENCH GROWN ROSES.

	Per 100	Per 1000
American Beauties	$16.00	$150.00
Milady	10.00	90.00
Ophelia	12.00	100.00
Richmond	10.00	90.00

A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

ROSE PLANTS.

Columbia Rose. I have a party that shall discontinue growing roses and offer 650 1-yr. old plants from bench at, 100, $30.00, or the lot for $185.00. Delivery to be made first part of April. This lot will not last long, so if you want it, get busy. Cash.
A. M. Augspurger, Peoria, Ill.

Roses, 2½-in. Ophelia, $10.00 per 100, $90.00 per 1000; Russell, 2½-in., $12.50 per 100, good bench plants. Richmond, $7.50 per 100.
A. N. KINSMAN, INC., AUSTIN, MINN.

BENCH PLANTS.
4000 KILLARNEY BRILLIANT,
Per 1000, $70.00.
2000 RUSSELL.
Per 1000, $120.00.
CHICAGO FLOWER GROWERS' ASSOCIATION,
184 N. Wabash Avenue,
CHICAGO.

ROSES.

Unquestionably the supply of young stock will be short and we advise immediate reservation for any anticipated requirements.
Send us a list of your wants.
S. S. PENNOCK CO.,
1608-20 Ludlow St., Philadelphia, Pa.

ROSE STOCK.

	100	1000
5000 Baby Doll, 3-in.	$12.00	$100.00
4000 Hadley, 2½-in.	12.00	100.00

CHARLES H. TOTTY CO.,
MADISON, NEW JERSEY.

Rose plants, 4-in. stock, grown for forcing, propagated last spring, strong plants, White Killarney, $15.00 per 100; $125.00 per 1000. Write for prices on other varieties.
Rosemont Gardens, Montgomery, Ala.

Excellent bench plants for sale in Killarney Brilliant, Milady and Sunburst, for March and April delivery. Nice, heavy stock with good roots, $17.00 per 100; $150.00 per 1000.
Albert F. Amling Company, Maywood, Ill.

Roses, 2-year old bench plants of Scott Key, $15.00; Sunburst, Ophelia and Shawyer, $12.00 per 100. For immediate delivery, Jonk J. L. Mock, $10.00 per 100. Packing at cost.
Elitch Gardens Co., Denver, Colo.

For quick acceptance, good 2½-in. Ophelia, $10.00 per 100, $90.00 per 1000. Columbia and Russell for later delivery.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

ROSES, 2¼-in., Shawyer, Ward, Killarney Queen, White Killarney, Hoosier Beauty, Cecil Brunner, $7.00 per 100, $65.00 per 1000; Am. Beauty, 2¼-in., $10.00 per 100.
Baur Floral Co., Erie, Pa.

2-yr. hardy Roses, 40 best sorts. If you want other hardy plants or trees, write. Satisfaction always guaranteed.
W. H. Salter, Rochester, N. Y.

Richmond bench plants, $8.00 per 100, $75.00 per 1000.
GEO. REINBERG,
162 No. Wabash Ave., Chicago, Ill.

Richmond Bench Plants,
$8.00 per 100, $75.00 per 1000.
WIETOR BROS.,
80 E. Randolph St., Chicago.

Strong, 2½-in., own root Roses; 1000 Rose Marie, 500 Mrs. Henry Winnett, $10.00 per 100, $90.00 per 1000; 500 Kaiserin, $7.00 per 100. Cash.
Joy Floral Co., Nashville, Tenn.

Roses, 3-in., own root, Russell, $17.50 per 100, $160.00 per 1000.
R. J. Windler, 6638 Ridge Ave., Chicago.

Excelsa, White Dorothy, and Am. Pillar Roses, lt. stock, $4.00 per 100; heavy, $15.00 per 100.
H. W. Peterson, Poplar Bluff, Mo.

Milady Bench Plants, 2-yr. old.
Kaiserin Bench Plants.
Minneapolis Floral Co., Minneapolis, Minn.

Wholesale list for the legitimate trade only. Leedle Co., Expert Rose Growers, Springfield, O.

RUBBERS

Rubbers, fine, 4 to 5-in. pot grown, ready for 6-in., $30.00 per 100. Best packing. Cash.
Chas. Eble, Florist, New Orleans, La.

Ficus Elastica, 5-in. pots, 18-in. high, 75c each.
The Storrs & Harrison Co., Painesville, Ohio.

Rubbers, 5-in., 50c; 6-in., 75c.
The McCallum Co., Inc., Pittsburgh, Pa.

Rubber plants, 5-in., 50c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Rubbers, 5-in., 50c each.
Holton & Hunkel Co., Milwaukee, Wis.

SALVIAS

SALVIA.
AMERICA, NEW DWARF.

	100	1000
2-inch	$5.00	$40.00
2¼-inch	6.00	50.00
Rooted Cuttings	2.00	18.00
ZURICH, BONFIRE.		
2-inch	4.00	35.00
2¼-inch	5.00	45.00
Rooted Cuttings	....	15.00

C. U. LIGGIT,
Wholesale Plantsman,
325 Bulletin Bldg., Philadelphia, Pa.

Salvia Splendens and Zurich at 75c per 100; $5.00 per 1000. America at $1.00 per 100, $7.50 per 1000. These are nice clean seedlings and will make early strong plants. P. P. prepaid when cash accompanies order, all P. P. insured.
Cottage Greenhouse, West Plains, Mo.

SALVIA BONFIRE,
Fine strong plants and
the best of cuttings,
2¼-in., $4.00 per 100.
Rooted cuttings, $1.50 per 100.
Rooted cuttings, $10.00 per 1000.
J. F. Wilcox & Sons, Council Bluffs, Ia.

500 Salvia, strong, clean 3-in. stock, ready to shift, $5.00 per 100.
A. C. Brown, 217 So. 5th St., Springfield, Ill.

Salvia rooted cuttings of America, Bonfire, Splendens, $2.50 per 100, $20.00 per 1000, special delivery postpaid. Seedlings, assorted varieties, $2.00 per 100, $18.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Salvias, good clean stock.
2-in. .....$4.00 per 100, $35.00 per 1000
Rooted Cuttings... 1.50 per 100, 12.00 per 1000
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

Salvia, Splendens and Bonfire, fine plants, 75c per 100, $6.50 per 1000; 2-in. ready for 3-in. or topping, $2.50 per 100.
F. C. Freeman & Sons, Portland, Ind.

Salvia Fireball, 2¼-in., $3.00 per 100, $25.00 per 1000; ready March 15th and later. Cash, please. North Side Greenhouses, 1107 N. 1st St., Springfield, Ill.

Salvia Bonfire and Splendens, large transplanted plants, ready for 2¼-in., $1.00 per 100, mail, $8.00 per 1000. Edward Whitton, York & Walnut Sts., Utica, N. Y.

SALVIA SPLENDENS.
R. C., 100, $1.50; 2-in., 100, $3.50. Cash.
A. M. Augspurger, Peoria, Ill.

Salvia R. C., America, $1.75 per 100; Bonfire and Splendens, $1.25 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Salvia Splendens, Zurich and Bonfire, $3.50 per 100; $30.00 per 1000.
The Storrs & Harrison Co., Painesville, Ohio.

Salvias, strong 2¼-in. Bonfire, Zurich and Splendens, $3.00 per 100, $25.00 per 1000. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Salvia Zurich, R. C., $1.25 per 100, $10.00 per 1000. Postpaid. Cash.
Harglerode Bros., Shippensburg, Pa.

Salvias, $1.25 per 100, $10.00 per 1000. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Salvia, 2½-in., strong and bushy, pinched twice, 3c. Lindey & Dawson, New Castle, Ind.

Salvias, R. C., Bonfire, $1.25 per 100.
Quaker Hill Greenhouses, Sebring, O.

Salvia, 2-in., $3.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

Salvia Splendens, 2-in., 4c; R. C., $1.25 per 100. Cash.
Yule Floral Co., Lincoln, Neb.

Salvia, R. C., $1.50 per 100; 2-in., $4.00 per 100. Cash. Joseph Turski, Gross Point, Ill.

Salvias, 2½-in. Bonfire, $3.00 per 100. (Good value.) Hy. Ernst & Sons, Washington, Mo.

Salvia rooted cuttings, Bonfire, $1.25 per 100. Cash. Aberdeen Floral Co., Aberdeen, Miss.

Salvias, Bonfire R. C., $1.25 per 100.
GULLETT & SONS, LINCOLN, ILL.

SANTOLINAS

Santolinas, strong R. C., $12.00 per 1000. Cash.
Morgan's Greenhouse, Bartlesville, Okla.

Santolinas, strong R. C., $1.25 per 100, $12.00 per 1000. M. W. Fink, Elmhurst, Ill.

SCHIZANTHUS

Schizanthus, pot variety, transplanted seedlings, $3.00 per 100. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

SCHIZANTHUS.
R. C., 100, $2.00. Cash.
A. M. Augspurger, Peoria, Ill.

Schizanthus Wisetonensis, 2¼-in., 5c. North Side Greenhouses, 1107 N. 1st St., Springfield, Ill.

SEEDS

BEANS.

	Per lb.
Burpee's Stringless Greenpod	$0.17
Giant Stringless Greenpod	.17
Black Valentine	.16
Bountiful	.16
1000-1	.17
Longfellow	.16
Currie's Rust Proof Wax	.17
Hodson	.19
Wardwell's Wax	.19
Davis White Wax	.20

All cabbage seed as listed is of 1917 crop of reliable growth and high germination and has been proven in our trials this past season—suitable for the most critical trade.

CABBAGE.

	Per lb.
Jersey Wakefield	$ 5.00
Glory of Enkhuizen	8.00
Fottler's Brunswick	4.00
Premium Flat Dutch	3.75
All Seasons	5.00
All Head Early	6.00
Charleston Wakefield	5.00
Copenhagen Market	11.00
Lupton	4.00
Vandergaw	4.00
Autumn King	4.00
Early Winningstadt	5.00
Early Dwarf Flat Dutch	4.00
Drumhead	4.00
Surehead	4.00

CARROT.

Danvers Half Long	$0.45
Ox Heart or Guerande	.50
Improved Long Orange	.45
Early Scarlet Short Horn	.55
Chantenay	.45
Early Nantes	.45

CAULIFLOWER.

Early Snowball (Cal. grown)	$25.00

CHICORY.

Witloof	$2.50

ENDIVE.

Grand Curled	$0.55

LEEK.

American Flag	$1.25
Large Musselburg	1.25
London Flag	1.25

LETTUCE.

Improved Hanson	$0.50
Grand Rapids	.60
Black Seeded Simpson	.60
Big Boston B. S.	.50
Big Boston W. S.	.50

MUSK MELON.

Rocky Ford	$0.60

MELON, WATER.

Tom Watson	$0.33
Kleckley Sweet	.33
Kolb's Gem	.33

MUSTARD.

Southern Giant Curled	$0.30

RUTABAGA.

Improved American Purple Top	$1.50

PEAS.

Thomas Laxton	$0.18
Gradus or Prosperity	.18

PUMPKIN.

Connecticut Field	$0.60

RADISH.

Scarlet Turnip White Tip	$0.65
Sparkler	.65
Scarlet Globe	.75
White Vienna	.75
Cincinnati Market	.65
Icicle	.80
French Breakfast	.75

SALSIFY.

Mammoth Sandwich Island	$1.60

SQUASH.

Chicago Warted Hubbard	$1.00

SWEET PEAS.

Peacock's Choice Mixed	$0.50
Spencer Mixed	1.10

TOMATO.

New Stone	$1.15
Paragon	1.00
Perfection	1.25
Favorite	1.25
Beauty	1.75
Acme	1.75

TURNIP.

Purple Top, White Globe	$1.00

ONION SETS.

Red Sets per 32-lb. bushel	$2.25
Yellow per 32-lb. bushel	2.15
White per 32-lb. bushel	3.00
Multipliers per 32-lb. bushel	2.50
Winter Top or Egyptian Sets per 28-lb. bu.	2.00

ONION SEED.

We have tons of the finest seed in our storage houses. Wire or write.

	Per lb.
Peacock's New Yellow Globe	$2.00
Southport Yellow Globe	1.40
Southport Red Globe	1.50
Southport White Globe	1.75
Michigan Yellow Globe	1.50
Yellow Globe Danvers	1.35
Yellow Flat Danvers	1.60
Ohio Yellow Globe	1.50
Prizetaker	2.00
Yellow Cracker	1.60
Australian Brown	1.15
Large Red Wethersfield	1.50
Yellow Strasburg	1.60
White Portugal	1.75
Crystal White Wax	1.50
Red Bermuda	1.10
White or Straw Colored Bermuda	1.10

SPECIAL BEETS.

Crimson Globe	$0.60
Crosby's Egyptian	.40
Detroit Dark Red	.60
Early Blood Turnip	.40
Edmand's Blood Turnip	.40
Arlington	.40
Dewing's Blood Turnip	.40
Swiss Chard	.60

SPECIAL SPINACH.

Long Standing	$0.40
Victoria	.40
Bloomsdale Savoy	.40
Round Thick Leaf	.40
Viroflay	.40

EVERETTE R. PEACOCK CO.,
4013 Milwaukee Ave., Chicago, Ill.

CYCLAMEN SEED.
Best Wandsbek Strain.

Homegrown.	100	1000
Glory of Wandsbek, salmon	$2.00	$15.00
Christmas Red, pink, rose, white, white with carmine eye	1.50	12.00
Giant English Strain, very finest grown. Giant white, giant rose, giant crimson, giant red, giant pink with dark eye, giant white with dark eye	1.25	10.00
Salmon King, best salmon	2.00	18.00

SWEET PEAS.

Zvolanek's Winter Orchid-flowering. New seed, ready now. I have his New York agency. Catalogue on application.
Choice florists' flower seeds in all varieties. Send for list.
ROMAN J. IRWIN,
108 W. 28th St., New York City.

Cabbage seed, genuine imported, very best, Danish grown, 1918 crop.

Copenhagen Market, selected stock	$11.50 per lb.
Dutch Winter or Hollander, sel. stock	10.50 per lb.
Danish Ball Head, selected stock	10.00 per lb.
Danish Roundhead, selected stock	9.50 per lb.

Cauliflower seed, Danish grown—

Extra Early Dwarf Erfurt, selected stock	$2.00 per oz.
New Earliest Snowball, selected stock	2.50 per oz.
Dry-weather, selected stock	2.50 per oz.
Danish Perfection, selected stock	2.75 per oz.

Standard Seed Co., Racine, Wis.

SEEDS—Continued

SEEDS.

Asp. Pl. Nanus, genuine greenhouse grown, 1000, $3.50; 10,000, $32.50; 25,000, $75.00; 50,000, $125.00; 100,000, $200.00. This in quantity would be sent direct from one of the best growers in the east, and is not outdoor grown and sold as indoor grown.

Asp. Sprengeri, greenhouse grown, $1.00 per 1000 in any quantity. Cash, or could use in exchange 3000 2-in. A. Ricard and 2000 2-in. Beaute Poitevine in exchange for Asp. Pl. Nanus seed. Geraniums would have to be first-class and to be sent direct to grower when he in return would send seed to you. Otherwise cash.
A. M. Augspurger, Peoria, Ill.

Fresh new crop seed from thrifty, vigorous, lath-house grown plants, used for seed only and ripened under natural conditions. Superior to seed from over-forced greenhouse plants. Used by leading eastern wholesale growers who want nothing but the best. Satisfaction guaranteed.

ASPARAGUS PLUMOSUS NANUS.

1000 Seeds	$ 1.25
5000 Seeds	5.00
Per pound	10.00

ASPARAGUS SPRENGERI.

1000 Seeds	.75
5000 Seeds	3.50

We pay delivery charges.
JOHN R. WALSH,
502 California St., San Francisco, Cal.

DRACAENA INDIVISA. Fresh seed, picked Feb. 1 to 5, 1919. Full of life and quick germination. Ideal plant for window boxes, etc. Ours is the true "Cordyline Australis," narrow leaved variety, and will make quick selling, profitable plants.

Packet	$0.25
Ounce	.50
Pound	5.00

We pay postage.
JOHN R. WALSH,
502 California St., San Francisco, Cal.

CYCLAMEN SEED.

Produced from the finest selected plants, by one who has grown seeds for many years and knows how.

	1000		1000
Salmon	$12.50	White and Pink Eye	$11.00
Red, bright	12.50	Pink	11.00
Red	12.50	Crimson	11.00
Rose	11.00	Rococo	15.00
White	11.00		

AMERICAN BULB CO.,
172 No. Wabash Ave., Chicago, Ill.

ASPARAGUS PLUMOSUS NANUS SEED.

Northern greenhouse grown, guaranteed the genuine nanus and true to type.

Per 1,000 seeds	$ 3.50
Per 10,000 seeds	30.00

Special price in larger quantities.

ASPARAGUS SPRENGERI SEED.

Per 1,000 seeds	$ 1.50
Per 10,000 seeds	12.50

S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

DELPHINIUM.

The favorite blue Delphinium Belladonna seed. Did you know it blooms the first year from seed? It will soon be time to make first sowing for early flowers, and to have flowers coming on, make several sowings. The second year it is practically everblooming with good cultivation. Order now. $35.00 per lb.; $17.50 per ½ lb.; $8.75 per ¼ lb.; $2.25 per oz.
Martin Kohankie, Painesville, O.

Seed, Sweet Potatoes. Choice Yellow Jersey that we have grown, stored and kept right, and will give the maximum number of slips per bu. Every potato sound and full of life. Packed free in paper lined boxes. Get these by express and save time and worry. Send your order now, can ship when wanted. Price, $3.00 per bu. Cash, please. Griffen's Flower Shop, Hannibal, Mo.

ASPARAGUS PLUMOSUS NANUS SEED.

Genuine Nanus, our own growing.
Plump, best quality.

Per 1,000 seeds	$3.50 per 1000
Per 10,000 seeds	3.00 per 1000
Per 25,000 seeds	2.75 per 1000

Pittsburgh Cut Flower Company,
116-118 Seventh St., Pittsburgh, Pa.

NEW CROP ASPARAGUS SEED.

Asp. Sprengeri, 500 seeds, 35c; 1000 seeds, 65c; 5000 seeds, $3.00. Asp. Plumosus, 500 seeds, 65c; 1000 seeds, $1.25; 5000 seeds, $6.00. Asp. Deflexus, 100 seeds, 35c; 500 seeds, $1.70.

PHOENIX CANARIENSIS PALM SEED.

200 seeds, 30c; 500 seeds, 75c; 1000 seeds, $1.40.
George Leaver, P. O. Box 1049, Los Angeles, Cal.

Asparagus Plumosus Nanus, greenhouse grown, this season's crop.

Per 1000 seeds	$2.75
Per 5000 seeds	12.50

Special price on larger amounts.
Chas. Pommert, Amelia, O.

Delphinium Hybridum, mixed.
Digitalis Gloxiniaeflora, mixed.
Sweet Williams, mixed.
My own grown,
oz., 40c; ¼-lb., $1.50.
Howard Greenwald, Lumberton, N. J.

Snapdragons, Silver Pink, Giant White and Yellow, 2¼-in., $4.00 per 100, branched stock, ready for immediate shipment. Cash, please.
W. Bezdek, R. No. 1, Cedar Rapids, Ia.

SEED, SWEET POTATOES.

Southern Queen, $4.00 per bushel.
Marion Greenhouses, Marion, Ill.

ASPARAGUS P. NANUS SEED.

True Type.
Ripe, hand picked, best quality,
$1.00 per 1000,
$7.50 per pound.
Drake Point Greenhouses, Yalaha, Fla.

Asparagus Plumosus, greenhouse grown, extra fine, $3.25 per 1000, $15.00 per 5000; outside grown, $2.00 per 1000, $9.00 per 5000. Asparagus Sprengeri, 75c per 1000, $3.00 per 5000.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

ASTER SEED.

Lady Roosevelt, trade pkt	25c
Late Branching, mixed, oz	45c
Queen of the Market, mixed, oz	40c

John S. Weaver, Seedsman, Kinzers, Pa.

Primula obconica Gigantea Rosea seeds, my own grown, best shades of pink, short stem flowering, $1.50 per 1200. Cash.
Ernest Oechslin, River Forest, Ill.

Asparagus Sprengeri seed, 75c per 1000, $5.00 for 10,000. Asparagus Plumosus seed, $1.00 per 1000, $7.50 per pound. Cash with order.
Walter Armacost & Co., Los Angeles, Calif.

True Cleveland Cherry seed, our own savings, sow now, tr. pkt. (1200), 50c. Seedlings, $1.00 per 100, postpaid.
Abbey Ave. Greenhouses, Dayton, O.

TOMATO SEED.

Grand Pacific, large, fine flavor, all meat, very few seeds, outsells Ponderosa, $1.50 per oz.
GULLETT & SONS, LINCOLN, ILL.

DOUBLE DIANTHUS PLUMARIUS SEED.

From selected cut-flower varieties.
Per lb., $12.00; oz., $1.00; ¼-oz., 40c.
NORMAN E. TULLY, HUBBARD, O.

ASPARAGUS SPRENGERI SEED.

Per 1000 seeds $0.75
H. N. GAGE CO., INC.,
MONTEBELLO, CALIFORNIA.

Delphinium Gold Medal Hybrid seeds, fresh from 1918, 80c per oz., $10.00 per lb.
Kallay Bros. Co., Painesville, Ohio.

Begonia Gromanii seed, 50c per pkt., sow now for spring sales.
Grohman, the Florist, Saginaw, Mich.

Asp. Pl. Nanus seed, $3.50 per 1000, 10,000 for $30.00. Fred Burre, Peoria, Ill.

SHAMROCKS

SHAMROCKS; if you want strong, heavy bushy plants of the true Irish shamrock, send us your order; 1½-in. pots, $3.50 per 100; $30.00 per 1000; 10,000 for $250.00. Cash with order.
GLOBE GREENHOUSES,
Second Ave., Monroe & Garfield St., Denver, Colo.

Shamrocks, nice bushy plants, 1¾-in. out of pots, $4.00 per 100, $35.00 per 1000. Cash with order. No C. O. D. shipments.
Frank Oechslin, 4911 Quincy St., Chicago.

Shamrocks, the real green, fine plants, out of 2-in. pots, at $3.50.
Miniatures shipped in pots, $4.00 per 100. Cash.
M. S. Etter, Shiremanstown, Pa.

SMILAX

2000 Smilax, strong pinched back, stock ready for permanent beds, will make runners at once; 2½-in., $3.00 per 100; $28.00 per 1000; 250 at 1000 rate. The lot for $150.00, cash.
Freeport Floral Co., Freeport, Ill.

Several hundred clumps from bench. This is stock we have cut from for 2 years, $5.00 per 100. Must have the space. Satisfaction guaranteed. Parkes & Parkes, Highland Park, Ill.

Smilax, strong 2½-in. pots, $3.00 per 100; 3-in., $6.00 per 100. Order quick, as they are going fast. Cash with order.
Peterson Floral Co., Gibson City, Ill.

Strong seedlings, 75c per 100, $5.50 per 1000.
S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Smilax, 2¼-in. pots, $3.00 per 100, $25.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

SMILAX PLANTS.

400 good 3-in. plants 8c
J. F. Wilcox & Sons, Council Bluffs, Ia.

Smilax seedlings, 60c per 100, $5.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Smilax to follow mums cut back 2¼-in., $3.00 per 100. Burdell Floral Co., Bowling Green, Ky.

Smilax, 2-in. fine stock, $2.00 per 100. Cash.
Mrs. E. A. Llewellyn, Olean, N. Y.

SNAPDRAGONS

SNAPDRAGONS.
Strong, Well Rooted Cuttings.
READY NOW!!

	100	1000
Silver Pink	$1.75	$16.00
Phelps' White	1.75	16.00
Old Rose	1.75	16.00
Velvet Red	1.75	16.00
2½-in. Plants Silver Pink	6.00	55.00
2½-in. Plants Velvet Red	6.00	55.00

Grown by an expert.
Free from stem rot.
We can supply thousands of them!!!
M. C. GUNTERBERG,
Wholesale Florist,
159 No. State St., Chicago, Ill.
Phones, Central 3067, Randolph 6800.

Snapdragon, healthy transplanted seedlings, Fascination, Venus, Queen Victoria, Rose d'Or and mixed, $1.50 per 100; $12.50 per 1000. Cash.
Dumser Floral Co., Elgin, Ill.

SNAPDRAGON ENCHANTRESS, a soft salmon pink, exceptionally fine all winter bloomer.
Rooted Cuttings.

100	1000
$4.00	$30.00

Delivery end of March.
2¼-in. plants.

$5.00	$45.00

Delivery end of April.
Strong 2¼-in. Keystone, $5.00 per 100, $47.50 per 1000.
SEED; Phelps' White, Yellow and Garnet, 35c per packet; Nelrose, 40c per packet; Silver Pink, and St. Louis Pink, $1.00 per packet.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

SNAPDRAGONS.
Rooted Cuttings
For Immediate Delivery.

Silver Pink,	Silver White,
Per 100 $1.75	Per 1000 $16.00

A. L. RANDALL CO.,
180 N. Wabash Ave., Chicago, Ill.

SNAPDRAGONS.

St. Louis, new R. C., 100, $2.50, 1000, $20.00; 2-in. Nelrose, Enchantress, Bronze Beauty, 100 $5.00, 1000 $45.00; in mixture, 2-in., $4.50 per 100, $42.50 per 1000. Cash.
A. M. Augspurger, Peoria, Ill.

Snapdragons, Silver Pink, Phelps' White, Nelrose, Yellow, Garnet, 2¼-in. pots, $6.00 per 100, $55.00 per 1000. Keystone, 2¼-in., $7.00 per 100; 3-in., $15.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

Snapdragons, Nelrose, when grown from originator's stock, is still the leader. Originated and introduced by me six years ago. Trade packet, 50c; 6 for $2.50.
F. W. Fletcher, Orlando, Fla.

Silver Pink from seed, no rust.

2-in.	$3.50 per 100, $30.00 per 1000
2½-in.	5.50 per 100, 50.00 per 1000

Pinched stock from soil, $2.50 per 100.
O. O. Schrock, Ligonier, Ind.

Snapdragons, Phelps' Yellow, White and Garnet, Nelrose Pink, good, strong, branches, 2¼-in., $5.00 per 100. Cash, please.
Addems, Morgan & Co., Paxton, Ill.

6000 Nelrose Snapdragons, out of flats, once transplanted, absolutely free from rust. Can ship about March 21st. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Ramsburg's Silver Pink seedling snapdragons, 2½-in., $3.50 per 100, $32.50 per 1000. Cash.
W. A. Ballou, Wheaton, Ill.

Snapdragons, extra strong 2¼-in., Silver Pink and White, $5.00 per 100.
Sourdry Bros., Girard, Kans.

Snapdragon seedlings, salmon pink, fine plants, $1.00 per 100.
C. Federle Co., R. R. 3, Hamilton, Ohio.

Snapdragons, Nelrose, Buxton, Garnet, white and yellow, 2¼-in., 4c; rooted cuttings, $1.50 per 100. Wm. Hasselmann, Independence, Kans.

Strong 2-in. branched Snapdragons, Silver Pink, Giant White, Giant Yellow, $3.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

Snapdragons, Silver Pink and White, rooted cuttings, $1.50 per 100.
J. L. Johnson, De Kalb, Ill.

Snapdragons, Nelrose Pink, Giant White, R. C., 1½c, prepaid. C. Humfeld, Clay Center, Kans.

Silver Pink Snapdragon, 2-in. pots, $4.50 per 100. The McCallum Co., Inc., Pittsburgh, Pa.

Snapdragons, pink, white and yellow, 2½-in., 5c. Truitt's Greenhouses, Chanute, Kans.

SNOWBALLS

10,000 snowball, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

SPIRAEA

20,000 Spiraea Van Houttei, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

STRAWBERRY PLANTS

STRAWBERRY PLANTS, earliest, latest, largest, most productive and everbearing varieties. Also RASPBERRY, BLACKBERRY, GOOSEBERRY, CURRANT, GRAPE PLANTS, FRUIT TREES. Catalog and wholesale trade price list free. Harry J. Squires, Good Ground, N. Y.

Strawberry Plants, standard and Everbearing varieties, Ohio State inspected, new beds, 65c per 100, $6.00 per 1000. Price list.
Valley View Gardens, Tiffin, O.

STEVIAS

Stevia, dwarf R. C., $1.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

STOCKS

Ten Weeks Stock,
pink, white, yellow
and blue, 2¼-in. pots,
good plants, $3.00 per 100.
THE F. WALKER CO.,
312 W. Chestnut St., Louisville, Ky.

Stocks, mixed, strong transplanted seedlings, $1.50 per 100, by parcel post. Cash, please.
Geo. M. Wilson, South Lyon, Mich.

SWAINSONAS

400 Swainsonas, strong, clean 3-in. stock, ready to plant on bench for flowers, $6.00 per 100.
A. C. Brown, 217 So. 5th St., Springfield, Ill.

SWEET WILLIAMS

Sweet William, Johnston's strain, the finest cut flower strain, strong 2-year old from field, 4 to 6 leaves, $10.00 per 100; 1-year old, will bloom this year, $20.00 per 1000; strong seedlings, $10.00 per 1000. Cash. Neff Floral Co., 2222 W. Liberty Ave., W. L. Pittsburgh, Pa.

SYRINGA

20,000 syringa or mock orange, all sizes in assortment. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

TRADESCANTIAS

Tradescantias, tricolor and light, 2-in. pots, good strong plants, $3.00 per 100, $25.00 per 1000, or will exchange for good varieties of Carnation R. C. Stenson & McGrail, Uniontown, Pa.

Wandering Jew, tricolor and green, $2.50 per 100; strong 2-in. stuff.
Hart, Schultz & Co., Blackwell, Okla.

Tradescantia (Wandering Jew), $3.00 per 100, $25.00 per 1000.
The McCallum Co., Inc., Pittsburgh, Pa.

Wandering Jew, green, tricolor and var. Parlor Ivy, R. C., $1.00 per 100. Cash, please.
Mrs. F. W. Blubaugh, R. R. 2, Elwood, Ind.

R. C. green Wandering Jew, $1.00 per 100; 2-in. var., $3.00 per 100. Cash.
Fred Burre, Peoria, Ill.

Wandering Jew, tricolor and white, $1.00 per 100 prepaid.
Burdell Floral Co., Bowling Green, Ky.

Tradescantia, green, tri-color and white striped, $10.00 per 1000.
S. M. Harbison, Danville, Ky.

Wandering Jew, tri-color, 2-in., $3.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

TUBEROSES

Excelsior Double Pearl, Mammoth, $5.00 per 100; first size, $3.00 per 100; mailing size, $2.25 per 100. A. Henderson & Co., 166 N. Wabash Ave., Chicago, Ill.

Tuberoses, fine bulbs, $1.50 per 100.
Truitt's Greenhouses, Chanute, Kans.

VEGETABLE PLANTS

We have several thousand seedlings ready to transplant that will make extra early stuff.
Wakefield, Copenhagen and Danish Ball Head, these seeds were bought as being true to name, 50c per 100; $2.50 per 1000.
Tomatoes, Buckbee's Beefsteak, Matchless and Ponderosa seedlings, also bought as to purity, 75c per 100; $3.50 per 1000. These are strong seedlings ready to transplant.
Black Beauty Eggplant, large, ready to transplant, 75c per 100; $3.50 per 1000.
Ruby King, Bullnose and hot Mangoes, 75c per 100; $3.50 per 1000. These are all strong seedlings and will give you some extra early plants to pot for a good price. By P. P. prepaid when cash accompanies.
Cottage Greenhouse, West Plains, Mo.

Lorillard and Comet
tomato plants,
2½-in.
(Greenhouse selected seed.)
Price, $3.00 per 100,
$25.00 per 1000.

CASH.

WM. SWAYNE, KENNETT SQUARE, PA.

100,000 Grand Rapids Lettuce plants transplanted, $2.50 per 1000; seedlings, $1.00 per 1000. 50,000 Cabbage plants transplanted, Cop. Market and Flat Dutch, $4.00 per 1000; seedlings, $2.25 per 1000; P. P. 50,000 forcing Tomato plants, transplanted in flats, $1.50 per 100, $12.50 per 1000; same from pots, $3.00 per 100, $25.00 per 1000; seedlings, 50c per 100, P. P. This stock is all A No. 1, guaranteed to please you.
S. T. Danley & Son, Macomb, Ill.

Cabbage and Tomato, just right for transplanting, special pains taken in securing our seed. Cop. Market, Jersey Wakefield Cabbage, John Baer, Liv. Globe, Bonny Best Tomato, $2.00 per 1000, prepaid.
Orders for later delivery: Peppers, Ruby King and Neapolitan, at $3.00 per 1000. Celery, Golden Self-Blanching and White Plume, $1.00 per 1000, $4.00 per 5000.
F. C. Freeman & Sons, Portland, Ind.

TOMATO PLANTS.
Ten thousand transplanted Bonny Best and John Baer, especially adapted for forcing, grown in sterilized soil so there is no disease whatever, plants were transplanted 2x2, and grown right. These are no surplus, but produced to give satisfaction, $1.50 per 100, or $12.50 per 1000. Get them now and fill your vacant places. They are moneymakers.
H. J. Potomkin, R. 4, Muncie, Ind.

Early tomatoes, Bonny Best and J. Baer, strong transplanted, $1.50 per 100, $12.50 per 1000; same from pots, $2.50 per 100, $20.00 per 1000.
Bull Nose, sweet and hot peppers, and New York Improved and Black Beauty eggplants, transplanted plants, $1.50 per 100, $12.50 per 1000; same from pots, $2.50 per 100, $20.00 per 1000. Cash. See Miscellaneous.
Smith & Gannett, Geneva, N. Y.

Lettuce plants, Grand Rapids, transplanted, $2.50 per 1000. F. Danley, Macomb, Ill.

LARGE ASPARAGUS AND RHUBARB ROOTS for forcing in cellar or greenhouse, or for planting in the open ground for this season's crop. Asparagus, 4-yr., $2.25 per 100, $10.00 per 1000; 6-yr., $3.00 per 100, $19.00 per 1000. Rhubarb, $1.25 per 12, $5.75 per 100. Can also supply one, two and three-year asparagus roots, ordinary sized rhubarb roots, horseradish sets and parsley plants. Catalog and wholesale trade price list free. Harry J. Squires, Good Ground, N. Y.

TRANSPLANTED VEGETABLE PLANTS.
READY MAY 1ST.

Cabbage	50c per 100,	$4.00 per 1000
Tomato	60c per 100,	5.00 per 1000
Peppers	70c per 100,	6.00 per 1000

500 at 1000 rate, 10% discount on 10,000 lots; 20% discount on 25,000 lots. One-fourth cash with order, balance C. O. D. Specify variety.
H. A. Cook, Oberlin, O.

FORCING TOMATOES.
Comet, Lorillard, Roney's select forcing strains, ready now, $3.00 per 100, $25.00 per 1000. Will have Bonny Best and John Baer, 2¼-in. from March 20th on. Place your order now and be sure of getting them. Cash, please. One-half cash with booked orders.
W. P. Long, West Grove, Pa.

HORSE RADISH ROOTS.
Extra fine strong roots of our own growing—10 to 14 inches in length—$3.50 per 1000.
5000 or more at $3.25 per 1000.
Can deliver any time from January 1 to March 15.
EVERETTE R. PEACOCK CO.,
4013 Milwaukee Ave., Chicago, Ill.

Grow Tomatoes for profit, Marvel and Sunrise, the real hothouse tomatoes that pay; 3000 twice transplanted, ready for 3½-in. pots, $3.00 per 100; 1000 in 2½-in., ready for 4-in. pots, $5.00 per 100. Cash, please.
Dobbs & Son, Auburn, N. Y.

Fine stock in forcing Tomatoes, Bonny Best and Comet, none better, $3.00 per 100, $25.00 per 1000.
Grand Rapids Lettuce plants, transplanted, very fine plants, 30c per 100, or $2.50 per 1000.
Greenville Floral Co., Greenville, Mich.

VEGETABLE PLANTS.
Cabbage, ready to transplant, good size in second leaf, $1.25 per 500, 1000 for $2.50; Copenhagen by P. P., and Henderson's Succession, 10,000 for $15.00 by express.
Chas. Black, Hightstown, N. J.

Bonny Best tomato plants, 2-in. in bud, $3.00 per 100, $25.00 per 1000; transplanted, $1.50 per 100, $12.50 per 1000. Cash with order. No charge for packing.
Thurwanger & Son, 1603 Lake St., Kewanee, Ill.

Lettuce seedlings, Grand Rapids, thinly sown and cool grown, prepaid, by mail; $1.50 per 1000, $6.00 per 5000. By express, not prepaid, $1.25 per 1000, $5.00 per 5000.
F. Danley, Macomb, Ill.

Comet tomato plants, best forcing variety, transplanted in flats, $1.50 per 100; out of 2-in. pots, $2.50 per 100; good bushy stuff.
Hart, Schultz & Co., Blackwell, Okla.

Tomato plants for forcing, 2¼-in., Early June Pink, grown in cool houses, $3.00 per 100. Cash with order.
White Hall Greenhouses, White Hall, Ill.

30,000 John Baer from seed bed thinly sown, A-1 stock, $3.00 per 1000. Satisfaction guaranteed. Parkes & Parkes, Highland Park, Ill.

Dwarf Champion tree tomato plants, $2.00 per 1000. Special prices on lots of 10,000 or over. Cash, please. Wise Adkisson, Greenville, Tex.

Grand Rapids lettuce plants, transplanted, $3.00 per 1000.
Ferguson Bros., Sta. D, Omaha, Neb.

BONNY BEST SEEDLINGS, $1.00 PER 100 PREPAID; 2½-IN., $5.00 EXPRESS. WHITSON'S, 618 N. 8TH ST., VINCENNES, IND.

Comet tomato plants out of 2-in. pots, $1.00 per 100; will exchange for R. C. Vinca Var. or Salvia. Kelley's Greenhouses, Kokomo, Ind.

Lettuce plants, Grand Rapids, cool grown, $1.50 per 1000, prepaid. Cash.
Geo. B. Morrell, Torresdale, Pa.

Forcing Tomato, Bonny Best, seedlings, 60c per 100, prepaid; transplanted, $1.50 per 100, express. F. C. Freeman & Sons, Portland, Ind.

Rhubarb roots, 2-yr. old, $2.00 per 100, $18.00 per 1000. Basil Perry, Georgetown, Del.

200,000 Grand Rapids Lettuce plants, $1.00 per 1000. Rau Floral Co., St. Joseph, Mo.

Lester's Prolific Tomatoes, transplanted, $1.50 per 100. Wm. Swinbank, Sycamore, Ill.

VERBENAS

50,000 Large, Mammoth Verbena seedlings, ready to transplant into 2-in. pots, $1.00 per 100, $9.00 per 1000, in separate or mixed colors. Prepaid by parcel post. Cash.
COTTAGE GREENHOUSES, West Plains, Mo.

Our new giant Verbena, brilliant crimson, the largest in cultivation, from soil, $1.00 per 12, postpaid. Key Route Hts. Nursery Co., 3852 Loma Vista Ave., Oakland, Cal.

Verbenas, Mammoth, large transplanted plants, mixed colors, ready for 2¼-in., $1.25 per 100, postpaid, $10.00 per 1000, express.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

VERBENAS.
Mixed colors, 2-in., 100, $3.50. Cash.
A. M. Augspurger, Peoria, Ill.

Verbenas, Mammoth, fine large transplanted plants, mixed colors, ready for 2¼-in., $1.25 per 100, mail, $10.00 per 1000. Edward Whitton, York & Walnut Sts., Utica, N. Y.

Verbenas, Mammoth R. C., fine mixture, $1.50 per 100, $12.50 per 1000; 2-in. pots, $3.00 per 100, $27.00 per 1000. Cash.
Dumser Floral Co., Elgin, Ill.

Verbenas, heavy 2¼-in. stock, separate colors, red, pink, white and purple, $3.50 per 100. Cash.
Manhein Floral Co., Shreveport, La.

Mammoth pink, 2-in., $4.00 per 100; red and white eye, 2-in., $3.50 per 100.
The Home of Flowers, Sherman, Tex.

Verbenas, 2½-in., strong and bushy, pinched twice, 3c. Lindey & Dawson, New Castle, Ind.

Verbenas, R. C., Mammoth, mixed, $1.25 per 100. Quaker Hill Greenhouses, Sebring, O.

Verbenas, scarlet, 2-in., fine plants, $2.50 per 100. A. M. Davis, Brownwood, Tex.

Verbenas, 2½-in. ready to shift, 3½c each. Cash. J. C. Steinhauser, Pittsburg, Kans.

VINCAS

50,000 VARIEGATED VINCA.
Rooted cuttings, fine summer rooted stock, many now making shoots from underground buds, just right for potting, $2.00 per 100, $18.00 per 1000. Cash.
I. N. Kramer & Son, Cedar Rapids, Ia.

Vinca Variegata, 14,000 rooted cuttings, $1.50 per 100, $12.50 per 1000; 500 at 1000 rate. These are all top cuttings and fine stock. No charge for packing. Cash.
Freeport Floral Co., Freeport, Ill.

VINCAS.
Variegated R. C., 100, $1.50, 1000 $15.00; 2-in., 100 $3.50, 1000 $35.00; 4-in., 100 $15.00. Green 2-in., 100 $3.50. Cash.
A. M. Augspurger, Peoria, Ill.

Strong bushy 3-in. pot
plants of Vinca Variegata,
$7.00 per 100, $65.00 per 1000.
THE F. WALKER CO.,
312 W. Chestnut St., Louisville, Ky.

Vinca Variegata, 2¼-in., $3.50 per 100; 3-in., $6.00 per 100; 4-in., $15.00 per 100. The same good stock we have been selling for 3 years. Packing free. Cash, please.
Griffen's Flower Shop, Hannibal, Mo.

Vincas, 500 Variegata, $12.00 per 100; 500 green, $10.00 per 100. All 3½-in. A-1 plants, must move at once. Cash, please.
W. Bezdek, R. No. 1, Celar Rapids, Ia.

Vinca var. R. C., $1.50 per 100; $12.50 per 1000; 2¼-in., $3.00 per 100, $27.50 per 1000. Cash, please. North Side Greenhouses, 1107 No. 1st St., Springfield, Ill.

Minor, hardy myrtle.....100, $1.40; 1000, $ 9.80
Strong clumps 100, 8.00; 1000, 60.00
Wyomanock Nurseries, Lebanon Springs, N. Y.

Vinca Variegata R. C., $1.50 per 100, $12.50 per 1000. Cash.
Aurora Greenhouse Co., Aurora, Ill.

VINCAS, variegated, 2¼-in. bushy, at $4.00; 4-in. heavy, $12.00. Cash.
Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

Vincas, green or variegated, strong 4-in. plants from bench, $15.00 per 100. Packing at cost.
Elitch Gardens Co., Denver, Colo.

Vinca Var. R. C., strong healthy cuttings, ready to ship, $1.50 per 100, $12.00 per 1000. Cash.
Greenwood Ave. Greenhouse, Decatur, Ill.

Vinca Variegata, 2-in., $3.50 per 100; 2-in., green, $3.00 per 100. Cash.
Fred Burre, Peoria, Ill.

Vinca Variegata, strong 4-in., $10.00 per 100, 500 green, same price. Cash with order.
Peterson Floral Co., Gibson City, Ill.

Variegated Vincas, large, $6.00 per 100; rooted cuttings, $4.00 per 100.
The Jewell Green Houses, The Dalles, Ore.

Vincas, rooted cuttings, $2.50 per 100, $20.00 per 1000, postpaid special delivery.
Roman J. Irwin, 108 W. 28th St., New York City.

Vinca variegata, strong 4-in. from benches, $12.50 per 100.
GULLETT & SONS, LINCOLN, ILL.

Vinca Variegata, field clumps, established in 4-in. pots, 8 to 10 leads, $15.00 per 100.
FRED H. LEMON & CO., RICHMOND, IND.

Vinca variegata, 2½-in., ready for 3-in., $5.00 per 100; nice stock, Fall cutting.
W. W. Rike, Le Roy, Ill.

Vinca Var,, extra strong 2-in., ready for 3-in., 3c. Lindey & Dawson, New Castle, Ind.

1000 Vinca vines, in 2¼-in. pots, 2c each.
Chas. W. Curtis, Irondequoit, N. Y.

Vinca var. and green, 2-in., $3.50. Cash, please. Huron Greenhouses, Huron, S. D.

Vinca Variegata, R. C., $1.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Vinca var., strong 4-in., $12.50 per 100.
Wm. A. Murdock, Titusville, Pa.

Vincas R. C., $1.50 per 100.
The Theodore J. Steffes Co., Taylorville, Ill.

Vinca var., 2-in., strong, $3.50 per 100.
Emporia Floral Co., Emporia, Kans.

Vinca var., cut back, 2-in., 3c; R. C., 2c.
Coupland's, Coffeyville, Kans.

Vinca Variegata, 2¼-in., $3.50 per 100.
White Hall Greenhouses, White Hall, Ill.

VINES

Vines, honeysuckle, etc. Write for right prices.
The Conard & Jones Co., West Grove, Pa.

VIOLETS

20,000 Field grown Gov. H. Violet plants, $1.00 per 100, $7.50 per 1000. Cash.
Alvin Jessamine & Floral Co., Alvin, Texas.

Violet clumps from bench, Prince of Wales, $5.00 per 100. Cash.
H. W. Allersma. Grand Rapids, Mich.

Princess of Wales Violets, rooted runners, $1.25 per 100, $10.00 per 1000. John A. Burns, 8842 Frankford Ave., Philadelphia, Pa.

Violets, pot grown, Princess of Wales, full 2½-in., $5.00 per 100.
Bundell Floral Co., Bowling Green, Ky.

VIOLETS, single hardy sweet, $3.00 per 100.
Neosho Nurseries, Neosho, Mo.

TO EXCHANGE

TO EXCHANGE OR FOR CASH.

1500 Marguerites, white, 2½-in.....3½c
1000 Single Petunias, mixed colors, 2½-in...3c
1000 Trailing Queen Coleus, 2-in.....4c
500 Salvia Zurich, 2½-in.....4c
500 Snapdragon, red, white and yellow, 2½-in. 4c
500 Calendula Orange King and Lemon Queen, 2½-in. 3½c
1000 Red and Yellow Alternanthera, 2-in....2c

All extra heavy stock. Can use Dahlias, Gladiolas or 2-yr. Roses.
Garrett Bros. Co., Little Rock, Ark.

To Exchange—Alternanthera rooted cuttings, red, $1.00 per 100; Brilliantissima, $2.00 per 100; Marguerites, strong 2¼-in., $5.00 per 100; Vincas, strong 3-in., dark green only, $6.00 per 100, for Carnations, variegated Vincas or Gladioli. What have you? Write quick.
Thornton Floral Co., Streator, Ill.

To Exchange—2¼-in. Vincas, at $4.00; 4-in. at $12.00; Asparagus Sprengeri, 4-in. at $10.00, for double white and salmon Geraniums, Lobelias, double white fringed Petunias, small Boston Ferns, Pennisetums.
Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

To Exchange—Pansy plants, 6 to 8 leaves, at $3.00 per 1000, fine plants; also 2-yr. Sweet Williams, 5c; 2-yr. Pinks, 4c, for Cannas or cash. What have you?
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To Exchange—Or will sell extra heavy asparagus ready for shift at once, Sprengeri, 2¼-in., 5c; 4-in., 15c. Plumosus, 3½-in., 10c, for vinca var., cannas or what have you?
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To Exchange—Good typewriter for sale cheap or will exchange for good gladiolus bulbs, 1¼-in. or larger. Write what you have.
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To Exchange—Dracaena Ind., 4 or 5-in., for R. C. Belle Washburn or Nebraska, or White Chadwick stock plants.
Harry Heinl, W. Toledo, O.

To Exchange—R. C. Unaka, $2.25 per 100; A. Sprengeri, 3-in., 6c; 4-in., 10c, for Cyclamen seedlings, Gladiolus bulbs, or anything we can use. Abbey Ave. Greenhouses, Dayton, O.

To Exchange—4-in. Dracaena Indivisa for 2½-in. Vinca Variegata, $2.50 per 100.
Mrs. E. A. Llewellyn, Olean, N. Y.

To Exchange—Unaka mums R. C., for geraniums, any variety. C. J. Frew, Jr., Conneaut, O.

To Exchange—R. C. or 2-in. White Enchantress for Mrs. Ward. Miller Bros., Abilene, Kans.

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Chrysanthemums, commercial varieties, R. C., $3.00 per 100, $25.00 per 1000; from pots, $4.00 per 100, $35.00 per 1000.

Snapdragons, white, pink and yellow R. C., $2.00 per 100; from pots, $3.00 per 100, $25.00 per 1000.

Calendula Orange King, from pots, $3.00 per 100, $25.00 per 1000.

Vick's Royal and Queen Market Asters for greenhouse planting, transplanted plants, $1.50 per 100, $12.50 per 1000; from pots, $2.50 per 100, $20.00 per 1000. Cash. See vegetables.
Smith & Gannett, Geneva, N. Y.

Salvia, Bonfire, 2-in., $2.50 per 100; America, 2-in., $3.00 per 100; rooted cuttings, Bonfire, $1.25; America, $1.50. Asparagus Sprengeri, 2-in., $2.50 per 100. Rooted cuttings: Feverfew, $1.25; Sultani (pink and salmon), $1.50; Begonia (Metallica), $2.00; Fuchsias, Black Prince, $2.00 per 100. Feverfew, 2½-in., 3c; Sultani, 2-in., 3c. Canna roots, Wallace and Pennsylvania, 2c; Mrs. A. F. Conard, Meteor, and Gigantea, 3c.
J. F. Corbitt, 1004 Stainback Ave., Nashville, Tenn.

	Per 100
200 Vinca Variegata, 4-in.	$12.00
200 Vinca Variegata, 3-in.	5.00
200 Vinca Variegata, 2½-in.	3.50
400 Mme. Sallerol, 2-in.	3.00

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Home Park Greenhouses, Marion, Ind.

2½-in. Asp. Sprengeri, $3.50 per 100; 2-in. Cigar plants, $3.00 per 100; R. C. of Cigar plants, Heliotrope, Sweet Alyssum, double, trailing and upright Fuchsias, Begonia Chatelaine, rose Geraniums, $2.00 per 100. Cash with order.
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	R. C. Per 100	Potted Plants Size	Per 100
Ageratum	$1.25	2¼-in.	$3.00
Alternantheras	1.00	2¼-in.	2.75
Alyssum, Double Giant	1.00	2¼-in.	2.50
Candytuft, giant white and carmine, transplanted	1.00	2¼-in.	3.00
Canna roots, 2 and 3-eye, $3.00 per 100.			
Carnations, Pink Enchantress.	3.00	2¼-in.	4.00
Carnations, White Enchantress	3.00	2¼-in.	4.00
Carnations, Nebraska red	4.00	2¼-in.	5.00
Carnations, Matchless, white.	3.50	2¼-in.	4.50
Coleus, 10 kinds	1.00	2¼-in.	3.00
Daisies, Marguerite	1.25	2¼-in.	3.00
Feverfew	1.25	2¼-in.	3.50
Geraniums, Snow Queen	1.75	2½-in.	3.50
Geraniums, Snow Queen	....	3-in.	7.00
Geraniums, La Favorite	1.75	2½-in.	3.50
Geraniums, La Favorite	....	3-in.	7.00
Geraniums, General Grant	1.75	2½-in.	3.50
Geraniums, General Grant	....	3-in.	7.00
Heliotrope, blue	1.25	2¼-in.	3.00
Heliotrope, blue	....	3-in.	8.00
English Ivy	1.25	2¼-in.	3.00
English Ivy	....	3-in.	8.00
Conquered Ivy (German)	1.00	2¼-in.	3.00
Conquered Ivy (German)	....	3-in.	6.00
Parlor Ivy	.80	2½-in.	3.00
Parlor Ivy	....	3-in.	6.00
Pelargoniums	3.00	2½-in.	8.00
Pelargoniums	....	3-in.	12.00
Roses, bench plants...$12.00			
Tradescantia, tricolor and white	1.00	2¼-in.	3.50
Tradescantia, green	.75	2¼-in.	3.00
Verbenas, T. P., $1.00 per 100			
Asters, Queen of Market, pink, white and lavender, transplanted, $1.00 per 100.			

VEGETABLE PLANTS.

Lettuce, Grand Rapids, strong seedlings, $1.50 per 1000, transplanted, $3.00 per 1000.

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Tomato Seed, Goetz Best Yet, $3.00 per oz.

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Cauliflower, Snowball, seedlings, $4.00 per 1000; transplanted, $8.00 per 1000.

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100 Var. Vinca R. C.....1½c each
100 R. C. Bordeliase Moss.....2c each
100 R. C. Moon-wort .....2c each
100 R. C. Parlor Ivy.....1c each
100 2-in. Strawberry Geraniums.....3c each
100 3-in. Strawberry Geraniums.....6c each
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Good strong cuttings.	Per 100
Fuchsias, dbl. white and purple mixed	$1.50
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Ageratum, Stella Gurney	1.00
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3½-in. pots	5.60 per 1000
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6-in. pots	17.50 per 1000

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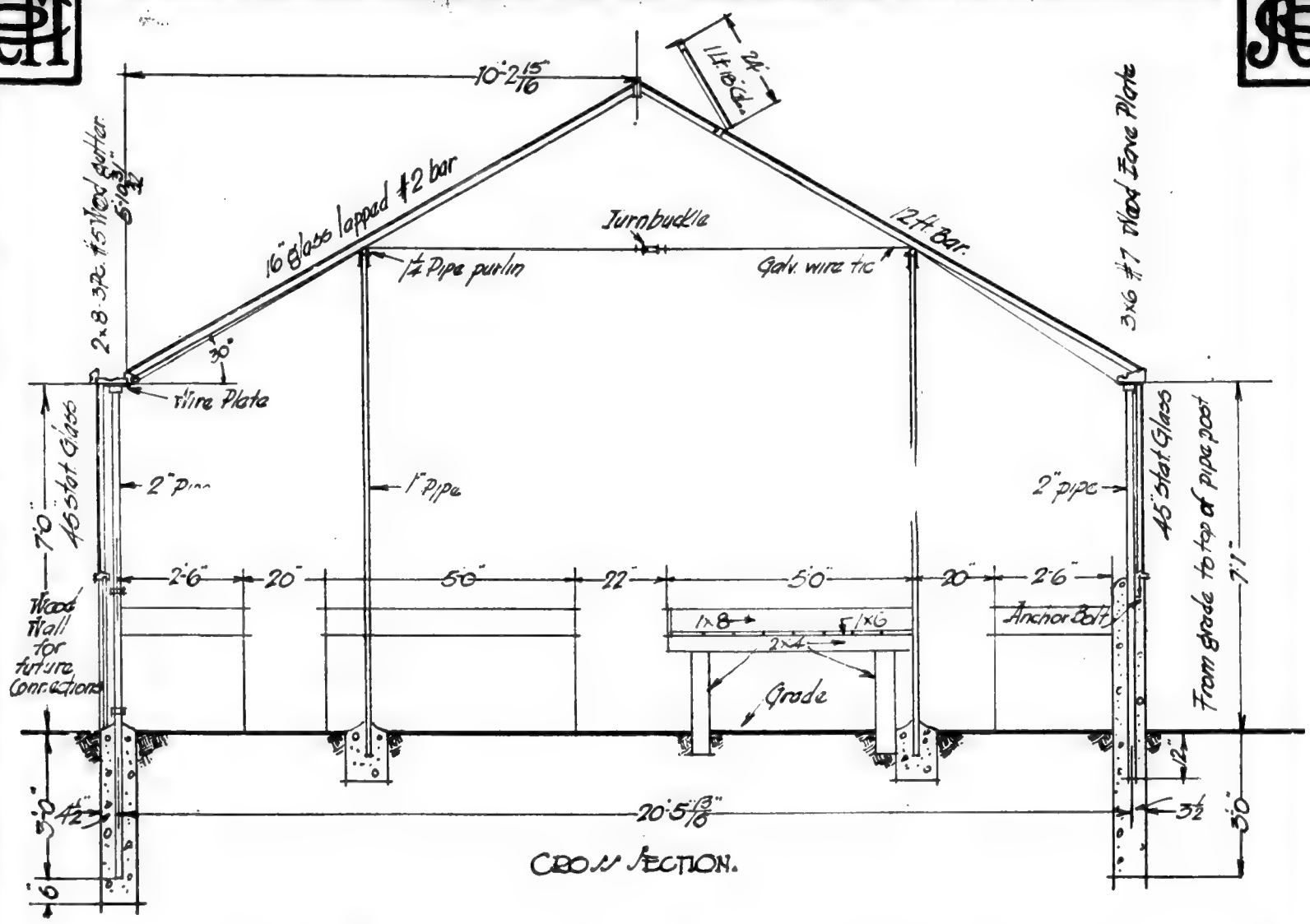
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FLORISTS' PUBLISHING CO., 520 Caxton Building, 508 South Dearborn St., CHICAGO.

VOL. XLIII. CHICAGO, MARCH 13, 1919. NO. 1111.

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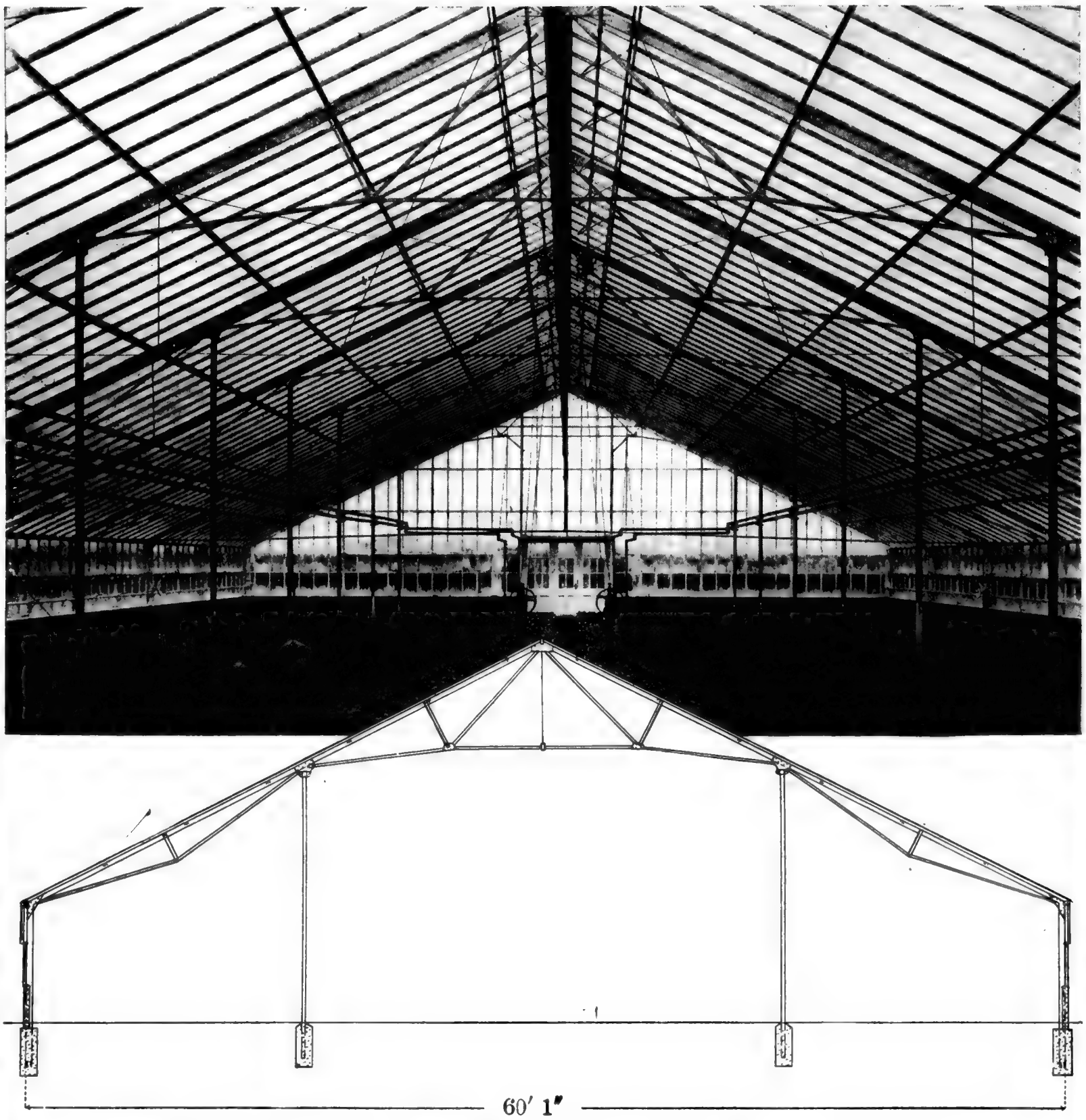
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508 S. Dearborn St., CHICAGO

IT IS NECESSARY

to eliminate overtime costs in printing The Review. Advertisers are urged to send in copy on Thursday, Friday and Saturday whenever possible. If copy is not received until Tuesday we have to *pay double* for setting the type.

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EVELYN KIRTLAND
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$9.00, $12.00, $18.00 per doz.

Magnolia Wreaths	Per doz.
16	$ 6.00
18	9.00
20	12.00

Decorated Magnolia	Per doz.
16	$10.00
18	12.00
20	16.00

WE DO NOT CHARGE FOR PACKING—WIRE YOUR ORDERS

MANILA BOXES

	Per 100
18x 5x3½	$ 2.95
21x 5x3½	3.70
24x 5x3½	4.90
28x 5x3½	5.30
21x 8x5	5.70
30x 5x3½	5.90
24x 8x5	6.20
28x 8x5	6.90
30x 8x5	9.30
36x 8x5	10.50
30x12x6	11.70
36x12x6	12.90
36x14x6	13.50

WREATH BOXES

16x16x7	$ 9.70
18x18x8	10.50
20x20x9	13.20
22x22x9	17.10

BOUQUET BOXES

19x19x8	$11.50



We are the best equipped house in the East and can fill your orders promptly. Look over the prices and give us your orders, and be convinced. We handle the output of the very best growers in New England and are always in excellent position to fill orders for cut flowers to your entire satisfaction.

Printing in black, $1.50 per 1000. Gold or Bronze, double.

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ROSES Plenty of choice stock in all lengths to fill all orders complete ROSES

Our Russells are the finest for quality of any in this country. The flowers are away ahead of American Beauty at this time of the year. Prices $1.00 to $3.00 per dozen, according to length of stems, our extra long being 30 inches and up.

Ophelia, Hoosier, Sunburst, White Killarney, Carnations, all our own growth, cut especially for the shipping trade.

CURRENT PRICE LIST

Russell.....$8.00 to $25.00 per 100, according to length of stem.

		Per 100
Hoosier Beauty and Ophelia,	long	$15.00
" " " "	medium	$ 8.00 to 12.00
" " " "	good short	5.00 to 6.00
White Killarney and Sunburst,	long	12.00 to 15.00
" " " "	medium	8.00 to 10.00
" " " "	short	5.00 to 6.00

Roses, our selection.....**$5.00 per 100**

Paper Whites, Freesias and all other seasonable stock at market prices

We call your special attention to our FERNS, which are the best Massachusetts, extra long stock. Price per 1000, $4.50 to $5.00.

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MRS. CHAS. RUSSELL		
Extra Special		$30.00
Special		25.00
Select		20.00
Medium	$12.00 to	15.00
Short		8.00
RICHMOND		
Select		$15.00
Medium		10.00
Short	$5.00 to	6.00
MILADY		
Select		$15.00
Medium	$10.00 to	12.00
Short	5.00 to	6.00

Killarney, **White Killarney**, **Killarney Brilliant**, **My Maryland**, **Champ Weiland**, **Sunburst**, **Ophelia**

		Per 100
Special		$15.00
Select		12.00
Medium	$8.00 to	10.00
Short	5.00 to	6.00

ROSES, OUR SELECTION ..... **$5.00** per 100

CARNATIONS—Best quality in all colors, per 100, $4.00 to $6.00

	Per 100
Valley	$8.00 to $10.00
Adiantum	2.00
Asparagus, per bunch	$1.00
Boxwood, per bunch	35c

	Per 100
Ferns, per 1000	$5.00
Galax, bronze and green, per 1000	2.00
Leucothoe Sprays	$1.00
Smilax, per doz. strings	8.00

We are open until 8 p. m. on Saturday, but closed all day Sunday.

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WHOLESALE GROWER OF CUT FLOWERS

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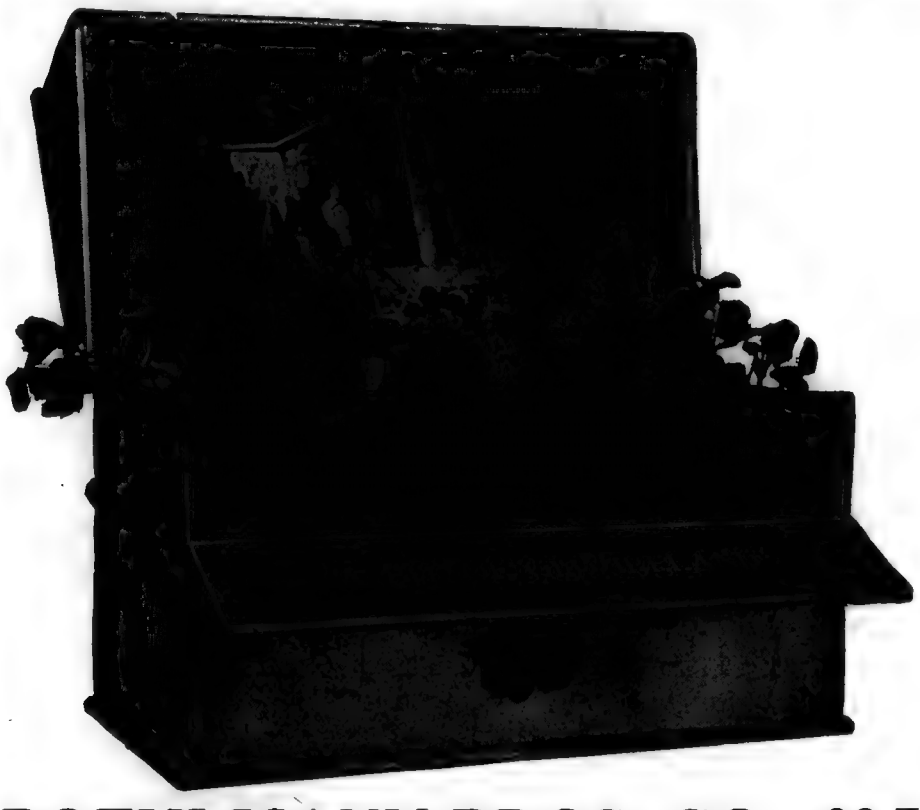
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Two Plants to Each Box—$3.50 per dozen; $25.00 per 100



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$4.00 per 100; $35.00 per 1000

Illustration shows these plants as used with the Hughes Shamrock Box

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Magnolia Leaves	Artificial Flowers
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Cycas Leaves	Corsage Shields
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PLANTS YOU NEED NOW

Primula Obconica

Choice colors in bloom

3-inch ..... 10c each
4-inch ..... 20c each
5-inch ..... 40c each
6-inch ..... 60c each

Cinerarias

Bud and bloom

5 and 6-inch..... 50c and 75c each

Dracaena Indivisa

Strong

5-inch ..... 40c each
6-inch ..... 60c each

Asparagus Sprengeri

2¼-inch ..... $5.00 per 100
3-inch ..... 8.00 per 100

Cyclamens

4-inch ..... 25c each
5-inch ..... 40c each

If wanted in pots, pots charged for extra. Packing, 7½% of order

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GLADIOLUS BULBS

READY FOR IMMEDIATE SHIPMENT

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F. O. B. Benton Harbor, Mich.

Leading Varieties

Per 1,000—	1½ in.	1¼ in.	1 in.	¾ in.	½ in.
America, soft pink, most popular	$22.00	$17.50	$14.00	$ 9.00	.....
Augusta, white, rose striped	22.00	17.50	14.00	9.00	$ 5.00
Baron Hulot, deep violet blue	25.00	20.00	16.00	12.00	8.00
Brenchleyensis, deep red	18.00	15.00	12.00	8.00	5.00
Empress of India, dark red	30.00	24.00	19.00	14.00	10.00
Europa, clear white, best of all	60.00	48.00	38.00	30.00	22.50
Golden West, orange red	28.00	22.00	15.00	12.00	10.00
Glory of Holland, fine white, lilac	32.00	24.00	15.00	12.00	10.00
Halley, salmon orange, very early	22.00	17.50	14.00	9.00	5.00
Independence, much like Mrs. King	20.00	16.00	.....	.....	.....
Klondyke, yellow with dark blotch	24.00	19.00	14.00	9.00	7.00
Lily Lehman, clear white, early, fine	32.00	25.00	16.00	12.00	9.00
Loveliness, fine creamy white	40.00	32.00	25.00	20.00	15.00
Liebesfeuer, bright scarlet, best	60.00	48.00	37.00	30.00	24.00
Master Wietze, dark violet, fine	25.00	20.00	15.00	12.00	9.00
Mrs. Francis King, light red, popular	22.00	17.50	14.00	9.00	5.00
Niagara, cream yellow, finest cut flower	35.00	28.00	22.00	17.00	12.00

Per 1,000—	1½ in.	1¼ in.	1 in.	¾ in.	½ in.
Panama, beautiful rose	26.00	21.00	16.00	12.00	9.00
Primulinus Hybrids, beautiful shades, early flowering, fine cut flowers	20.00	16.00	12.00	9.00	7.00
Pink Perfection, bright fine pink, late	35.00	28.00	22.00	17.00	12.00
Pink Beauty, earliest of all	25.00	20.00	16.00	.....	.....
Peace, white, pale lilac feathered	35.00	26.00	18.00	13.00	10.00
Princeps, scarlet with light blotch	22.00	17.50	14.00	.....	.....
Prince of Wales, beautiful orange, new	68.00	55.00	44.00	32.00	25.00
Schwaben, best soft yellow, early	35.00	28.00	22.00	16.00	12.00
War, blood red, large flower	40.00	32.00	25.00	20.00	15.00
Willy Wigman, white with pink blotch	35.00	28.00	22.00	16.00	12.00
Wilbrinck, sport of Halley, color like America, early and therefore undoubtedly one of the best new varieties	50.00	40.00	32.00	25.00	17.50
Yellow Hammer, clear yellow, new	40.00	32.00	25.00	20.00	15.00
Exhibition Mixture, choicest kinds	17.50	14.00	10.00	7.00	5.00
Florists' Mixture, light colors	15.00	12.00	9.00	6.00	4.00
Mixed, all colors	13.00	10.00	7.50	5.00	4.00

DAHLIA ROOTS

Peony, Decorative Flowering and Cactus

P—Peony **D**—Decorative **S**—Show **C**—Cactus

		Per 100
P	**Amarante,** wine red	$15.00
D	**Anny Doppenberg,** sulphur yellow, award of merit	20.00
D	**A. C. Ide,** dark carmine red, rich flowering	13.00
D	**Boreel Van Hoogelanden,** terra cotta with golden-yellow shade, free flowering	40.00
P	**Bertha Von Suttner,** salmon pink with yellowish shade, flower eight inches in diameter	10.00
D	**Bianca,** beautiful rose lilac, very large flower; award of merit	25.00
D	**Bloemhoven,** fine lilac, rich flowering	20.00
D	**Bergvan Heemshede** (1913), soft citron yellow, very free-flowering	15.00
C	**Countess of Lansdale,** salmon pink, free bloomer	7.00
P	**Chatenay,** (1914) color similar to the well-known rose of this name, especially recommended	12.00
D	**Delice,** very lovely pink, excellent for garden and exhibition	13.00
P	**Geisha** (1908), scarlet and gold	15.00
P	**Geisha Superba,** golden orange, better than Geisha	25.00
D	**Hochsal,** one of the newest varieties	40.00
D	**Hortulanus Fieth,** (1912) salmon color, large flowers	15.00
D	**Insulinde,** golden orange, flower nine to ten inches large, strong stem; first-class certificate	25.00
D	**Jack Rose,** crimson red	6.00
D	**King Albert,** dark violet, award of merit	25.00
C	**Kaiif,** Cactus, bright scarlet, largest in existence, extra, recommended	15.00
D	**King of Autumn,** the variety for specialists, color like the well-known Rose Sunburst, fine colored plate obtainable on request, unique in every particular, rich-flowering. Until now unsurpassed	40.00
D	**L'Attraction,** light lavender, highly recommended	20.00
D	**Lyndhurst Brilliant,** cardinal red	12.00
D	**Loveliness** (1913), pale lilac, yellow center	14.00
D	**Leo XIII** (1914), very dark yellow, fine novelty	14.00
D	**Mina Burgie,** popular, free-flowering decorative dahlia; flowers are beautiful deep scarlet, on strong stems	25.00
P	**Madame Van Loon,** lovely orange red	13.00
D	**Mr. Wils,** dark orange, new	30.00
	Orange King, extra strong flower, fine orange with fiery heart	40,00
D	**Perle de Lyon,** white, good cut flowers	10.00
D	**Princess Mary,** delicate pink, large flower, new, highly recommended	35.00
D	**Princess Juliana,** clear white, the best white dahlia for cutting, very free-flowering	$15.00
S	**Red Hussar,** fine cardinal red	10.00
C	**Rheinkonig,** an ideal white cactus, extra large flowers on long stiff stems	14.00
P	**Rembrandt,** pure yellow, award of merit	14.00
	Souvenir de Gustave Doazon, enormous large flowers, clear red	12.00
D	**Sylvia,** beautiful pink, excellent cut flower	5.00
	Sterna, pale sulphur color	15.00
D	**Terra Cotta,** terra cotta color, highly recommended; award of merit	25.00
D	**Vesuvius,** fiery red	13.00
S	**White Swan,** pure white	10.00
S	**Yellow Duke,** primrose yellow, extra	10.00
D	**Yellow King,** fine pure yellow; first-class certificate	20.00

POMPON, ROSETTE AND SINGLE FLOWERING DAHLIAS

	Per 100
Charlotte, very nice, rosette dahlia	$12.00
Cheerfulness, lilac rose, pompon	12.00
Cyclil, beautiful scarlet, pompon	12.00
Carmine, red, pompon	12.00
Halley, salmon	12.00
Helvetia, alternating white and red, single flowering	12.00
Janet, fine salmon red, pompon	12.00
Kitty, very nice, dark brown foliage, single flowering	12.00
Lilian, fine lilac, pompon	12.00
Vrijbuiter, scarlet, extra, dark foliage, very fine flower, rosette dahlia	12.00
White Astor, pure white, pompon	12.00
Yellow Transparante, recommendable to plant on lawn, single flowering	12.00

ASSORTMENTS.

Decorative Dahlias, in 10 choice varieties, our selection	12.00
Peony Dahlias, in 10 choice varieties, our selection	12.00
Cactus Dahlias, in five choice varieties, our selection	12.00
Dahlias, mixed, undivided field grown clumps, $75.00 per 1000	8.00
Dahlias, mixed divisions, $45.00 per 1000	5.00
Dahlias, mixed, separate colors, field grown clumps, $85.00 per 1000	9.00
Dahlias, mixed, separate colors, division, $50.00 per 1000	5.50

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Florists throughout the country are availing themselves of the splendid values offered in

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WAX DESIGNS and FANCY FUNERAL WREATHS
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FLORISTS' SUPPLIES THAT EXCEL

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STYLE IN RIBBONS

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Being manufacturers, we are pre-eminently fitted to create the latest styles in florist fabrics. Our long experience catering to the florists of America particularly fits us to originate proper merchandise. Of course, **operating our own manufacturing establishment,** we give you substantial savings in furtherance of our policy of **MORE GOODS FOR THE SAME MONEY OR THE SAME GOODS FOR LESS MONEY.**

This season we have excelled all previous efforts in the creation of beautiful fabrics.

Our **corsage ribbons** are inimitable. Our ribbons for baskets and decorations embrace a large assortment of weaves and colorings. Our staple ribbons, such as satin taffeta, taffeta and shower ribbons, are manufactured in a most complete variety of widths and colorings.

You are not thoroughly posted on the ribbon and chiffon situation until you have inspected our line. Write for samples or an agent will call.

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The Florists' Review, 508 South Dearborn Street, Chicago, Ill.

THE COMING SEASON'S CYCLAMEN CROP

Interest in the cyclamen has been greatly stimulated of late by certain trade conditions. Cyclamen growers were at first perturbed, perhaps discouraged, by the lack of imported seeds. Later, however, the scarcity of azaleas, with the consequent increase in the demand for cyclamens, spurred cyclamen growers to renewed activity.

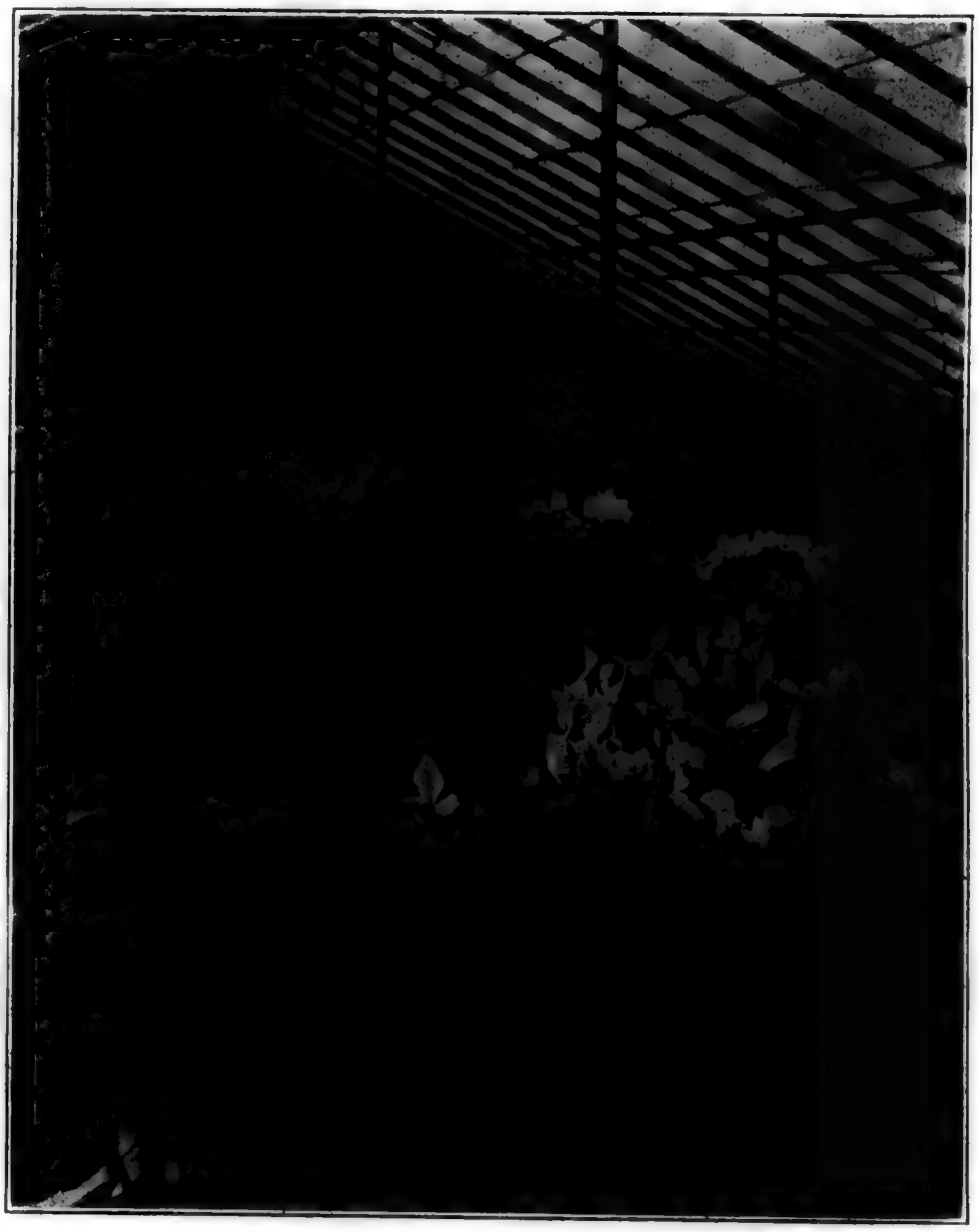
IT REQUIRES no prophetic inspiration, and not even a great degree of shrewdness or foresight, to perceive that there will be a satisfactory market for cyclamen plants during the coming season. The cyclamen long ago won a high place in public favor, won it by sheer and unquestioned merit, and is still advancing in popularity. Of course, the increased demand for it in the last year or two has been partly due to the fact that one of its principal rivals, the azalea, has been almost removed from the scene. The azalea's exclusion from the country, though at first caused by the great war, may be continued indefinitely by the government's plant quarantine, which is intended to go into effect June 1, 1919. What quantity of Belgian azaleas will be imported before that date, and what proportion of the quantity received will be of service in the coming season—that really is a question that only a prophet or sage would be able to answer definitely.

Real Money.

The status of the cyclamen as a holiday plant was clearly indicated last Christmas, when it ran a close race with the poinsettia as a claimant for public esteem, in spite of the fact that the poinsettia has long been considered the most typical of Christmas plants and has become a recognized emblem of the festival, almost sacred to the sacred occasion. When the prices of all greenhouse stock rose last autumn, the cyclamens more than held their own in the contest with other items and met with a demand which greatly exceeded the supply. Wollrath & Sons, of Waltham, Mass., a part of whose last season's cyclamen crop is seen in the illustration on this page, sold many of their best plants—which undoubtedly were also among the best in Massachusetts—at $7 to $10 each, wholesale. Yes, that may be startling to some, but do not let us begrudge the growers their hard-earned reward. Wollrath & Sons also specialize in begonias and poinsettias for the Christmas trade, with the same success as in the case of cyclamens.

Neither Expected Nor Wished.

Since the extreme scarcity of plants and flowers last Christmas was the result of utterly abnormal conditions, it is not expected or wished that the same dearth of stock will exist next winter or for many succeeding winters. Still, anyone who fears there will not be a good market for the next crop of cyclamens is certainly a confirmed conservative. In view of the record established by cyclamens in recent years, and especially last Christmas, one of the best-informed members of the trade declares that "cyclamens have proved themselves to be the most popular and at the same time the most satisfactory of holiday plants."



Cyclamens Grown for Christmas by Wollrath & Sons, Waltham, Mass.

As it requires about fifteen months to grow marketable cyclamens from seed, plants intended for sale next Thanksgiving and Christmas—not to speak now of Easter stock—should already have a good start. Writing to The Review in the last week of February, Albert J. Wollrath, of the firm already mentioned, stated that the young cyclamens in the Wollrath houses were then in various stages of development, from flats to 4-inch pots.

The seed may be sown as early as the end of July or the first part of August, and in successive batches till January. By this means the blooming period can be prolonged from Thanksgiving until the following Easter, with the heaviest crop at Christmas or whenever it is most desired.

On account of the fact that the seed produces a bulblet or corm before leaf-growth is visible, the process of germination in its entirety occupies a considerable length of time. In moderate moisture, germination may be completed in three or four weeks, but may require as long as two months.

Sowing the Seed.

Let us start at the sowing of the seed and hurriedly trace the progress of the crop until it is ready for market.

Cyclamens come true to color from seeds. Named varieties from first-class seedsmen may be depended on generally to reproduce themselves with only slight variation. Red, pink and salmon shades are specially in demand at the holidays. For the seeds, use a light compost of leaf-mold and sand, placed in shallow, well-drained flats. Drop the seeds evenly in rows. Scatter a little sand over the seeds and press them in gently with a piece of board. Place the seed flats in a warm, moist house and keep them protected from sunshine. After the small leaves appear, put the flats on shelves near the glass, in a temperature of 55 to 60

degrees. Stir the soil occasionally and give a fine spraying on bright days.

From Flats to Pots.

When the little plants are well established and before they become crowded in the flats, transfer them to 2½-inch or 3-inch pots. For this first potting, a compost consisting of equal parts of fibrous loam and flaky leaf-mold, with the addition of some sand, would be suitable. As to the depth in planting, put the bulblet or tiny corm even with the surface or just showing above the soil. Place the pots in a temperature of 55 degrees at night, on a bench that is supplied with a little bottom heat. About midsummer another shift will be needed. The next repotting is the final one and should occur, in the case of the main crop, sometime in September. It is about this time that the plants make their most rapid growth, as the American summers are too warm to suit cyclamens perfectly.

In the Flowering Pots.

The flowering pots usually are 5-inch or 6-inch, according to the vigor of the plants. For the second and the final potting, the compost may be formed of a fresh, tufty loam, with a fourth or fifth of well decayed horse manure and with the addition of some sand if the soil is heavy. In the late fall and early winter some shade will still be desirable for a few hours during the hottest part of the day and one or two light sprayings daily will be beneficial. The plants should be on a light, sunny bench or shelf, in a temperature of 50 to 55 degrees. When the pots are well filled with roots, weak doses of liquid manure or top-dressings with a good fertilizer will be in order. In the first part of December the shade should be entirely removed and some ventilation should be given when the temperature rises above 65 degrees. A temperature of 50 degrees at night is about right for the plants in flower.

Summer Culture in Greenhouse.

In the foregoing suggestions little has been said about the treatment of the plants in midsummer, because that stage of the culture is so important and critical as to require a paragraph or two entirely for itself. Cyclamens may be carried through the summer with about equal success either in a greenhouse or in frames; the choice should be determined in accordance with the grower's experience, the nature of the available house, and other circumstances. If the grower has had no experience with cyclamens in frames and if he has a well ventilated, airy house, with the needed facilities for shading, he may obtain better results from greenhouse culture. If the shade can be of a movable nature, all the better, as shade during the scorching hours is a necessity, while in morning and evening and on dull days it is an injury. Do not put on a heavy shading of lime, or kerosene and white lead, as it would draw up the foliage too much. Water carefully. The appearance of a green scum on the surface is an indication that the plants are getting an excess of water. Scratch over such surfaces frequently. Do not forget to give the plants one or two sprayings daily, or thrips are liable to get a foothold and are hard to dislodge. For the control of aphis, faithful weekly fumigations are necessary. These fumigations, with plenty of light and pure air, will also go far toward subduing the dreaded mite.

Summer Treatment in Frames.

If the greenhouse becomes too hot during the day, it will be well to try the plan of growing at least part of the stock in coldframes. Partly plunge the pots in clean coal ashes. Lay lath shades without sashes over them during the warmest hours of the day. Remove these at 4:30 p. m. and do not place them over the plants earlier than 9:30 or 10 a. m. Spray the plants several times daily. Place sashes over the plants only when heavy rains threaten; light rainfalls are beneficial, as are fogs. If you prefer to use sashes which are shaded during the day, tilt these up well at both top and bottom, to allow a current of air to circulate among the plants. Cyclamens grown in coldframes are likely to have the advantage of being especially stocky. The plants may remain in the frames as late as Christmas when well protected, but if wanted for Thanksgiving and Christmas sales they should be housed at the end of September.

ILLINOIS FLORISTS MEET

THIRTEENTH ANNUAL SESSION.

Held at State Agricultural College.

The thirteenth annual meeting of the Illinois State Florists' Association was held in Urbana, March 11 and 12. The meeting was opened Tuesday afternoon with W. J. Hembreiker, of Springfield, in charge, and Secretary Ammann read a letter from President Keimel, who was unable to be present because of illness. This was followed by the reading of the minutes of the last meeting. A motion was passed that a telegram be sent to the president with the best wishes of the society for a speedy recovery.

The report of the secretary was read by Mr. Ammann. The report of the treasurer was read by F. L. Washburn and, on motion, was referred to the auditing committee. A. J. Zech and C. W. Johnson were appointed as members of this committee by the president.

Work in Progress.

Dr. Lehenbauer gave an interesting report on the experimental work being carried on by the Division of Floriculture at the State Agricultural College and outlined plans for future experiments.

George Asmus gave a report on the work of the S. A. F. publicity committees, in which he told of the work of the last year and of the present campaign, in which it is hoped to raise $100,000 for publicity purposes. Secretary Ammann read a letter from Major O'Keefe in regard to the advertising campaign. He also read a letter from Secretary Redfield of the Department of Commerce, with regard to reconstruction matters.

Officers Reëlected.

The officers elected were the same as those of last year, as follows:

President—W. J. Keimel, Elmhurst.

Secretary—J. F. Ammann, Edwardsville.

Treasurer—F. L. Washburn, Bloomington.

Vice-presidents—W. J. Hembreiker, Springfield; I. L. Pillsbury, Galesburg; John Staack, Moline; Charles Loveridge, Peoria; Geo. W. Jacobs, Canton; E. W. Guy, Belleville; A. Lange, Chicago.

Chicago Next January.

An invitation from the Chicago florists for the society to hold its next annual meeting in Chicago, January 21 and 22, 1920, was accepted by the society.

Those Present.

The presence of the following members was noted:

Hembreiker, Wm. J., Springfield, Ill.
Ammann, J. F., Edwardsville, Ill.
Washburn, F. L., Bloomington, Ill.
Lehenbauer, P. A., Urbana, Ill.
Barker, Michael, Chicago, Ill.
Jacobs, G. W., Canton, Ill.
Lautenschlager, F., Chicago, Ill.
Johnson, C. W., Morgan Park, Ill.
Dorner, H. B., Urbana, Ill.
Baur, A. F. J., Indianapolis, Ind.
Longren, A. F., Chicago, Ill.
Asmus, George, Chicago, Ill.
Goldenstein, E. H., Chicago, Ill.
Zech, A. J., Chicago, Ill.
Yeats, J. E., Champaign, Ill.
Pillsbury, I. L., Galesburg, Ill.
Smith, L. R., Edwardsville, Ill.
White, J. W., Paxton, Ill.
Oakman, I. E., Lincoln, Ill.
Nolan, David, Lincoln, Ill.
Hey, A. T., Chicago, Ill.
Roland, Robert H., Nahant, Mass.
Poehlmann, Roland M., Morton Grove, Ill.
Bruns, H. E., Chicago, Ill.
Poehlmann, Walter G., Morton Grove, Ill.
Mueller, Richard H., Chicago, Ill.
Kroeschell, Roy, Chicago, Ill.
Heinz, Peter H., Carlinville, Ill.
Hutchinson, J., Urbana, Ill.

Secretary Ammann's Report.

Secretary J. F. Ammann made the following report of the events of the last year:

"The year 1918 surely has gone down in history as the most eventful of our generation. Many homes have been shattered; many a business man has gone out of existence. The florists of this state have suffered and sacrificed along with others. When we stop to think that one-tenth of the men sent out for the greatest war came from Illinois we have much to be proud of. No doubt when the records of this war are completed it will also be shown that Illinois was among the foremost states in all the war activities. The patriotic expressions and actions of our state's chief executive are to be commended indeed.

"Considering all the florists have had to contend with in the way of fuel and labor shortage, we can congratulate ourselves on the splendid condition in which we find our business. As Illinois stood before the war, and as she so nobly responded during the war, so let us now strive, in the reconstruction, to keep her in the front rank in floriculture as well as in her ever spreading ideal for humanity and liberty.

"We have no individual record of those of our members, or of members of their families, who entered the service. So let us be content to have them on the honor roll and service flag of our great state.

"Reports in general of trade conditions throughout the state were never better and prospects are good for a bright future in our business.

"There is a movement on foot in the S. A. F. to organize a state florists' association in every state in the Union, with a view of having the president of each state association made an affiliated member of the national society's board of directors, subject of course to the requirements as to paid up membership in both the national and state bodies. This should be of interest to the florists of every state in the Union, as it will help to tie up each individual with the work of the national organization. This will be of great value, especially in the great publicity campaign.

"Receipts for annual dues were $40. No life memberships were taken out last year."

SEASONABLE SUGGESTIONS

CHATELAINE BEGONIAS.

While less showy, perhaps, than Cincinnati or Lorraine, the Chatelaine begonia has a better constitution and as a house plant has few superiors. It will flower the whole year around and, besides its value as a pot plant, makes an ideal bedder and will succeed equally well in sunshine or shade. There is still time to take a good batch of cuttings, which are easily rooted, and have nice little plants in 3-inch pots before bedding-out time arrives.

FRENCH HYDRANGEAS.

Do not overlook the necessity of putting in an ample supply of cuttings of French hydrangeas. Perhaps you have already done so. If not, this is a reminder that it is not yet too late to insert a good batch. These root easily and can be grown either in pots or planted out during the summer. Pure white, deep pink and intense blue are the colors that sell best.

LAND FOR ASTERS.

A common mistake with many growers is in leaving practically all preparation of the soil until the strenuous spring season. Much of this work is better if done in the fall. In the case of asters it is especially helpful to plow in a good coating of well decayed manure just before the ground freezes up and leave the land rough over winter. The frost will help to pulverize and sweeten the soil and it will be in a nice, crumbly condition when the frost has gone and it can be harrowed.

Most of our land has received too little lime. This is not a plant food, but sweetens the soil and makes various elements in the soil more available for the roots of plants. It should not be applied at the same time as manure, as it releases too much of the nitrogen into the atmosphere, but can be applied in spring or fall to good advantage. Heavy land and moist bottom lands need more lime than lighter soils. We would have fewer diseased plants if we kept our soil sweetened by the action of lime. On some land two and one-half or three tons per acre of ground limestone is not too much to apply, while on others one ton will be found ample. Use lime on your aster plot and you will have fewer diseased plants than in former years. Lime and better drainage to warm the soil are necessities for successful culture of farm and garden crops of every kind, and the commercial florist, whose work is of a more intensive nature than the agriculturist, must use both lime and drainage to keep abreast of the times.

USEFUL ANNUALS TO START NOW.

Have you tried any of that beautiful annual, Nemesia strumosa Suttonii, for bedding or cut flower purposes? It comes in some glorious colors and succeeds well outdoors. The seed is light and should be started indoors. Merely dust a little fine sand over it. Prick off the seedlings into flats and plant outdoors in May. This nemesia makes a splendid late winter or early spring blooming plant in pots or pans if started in the fall.

Salvia farinacea and S. uliginosa are two lovely blue varieties, fine for bedding, excellent for cutting and much hardier than S. splendens; in fact, S. uliginosa winters out well. Start the seeds of these now. To get an early batch of the Mexican poppy, Hunnemannia fumariæfolia, outdoors start the seeds in small pots now and plant out early in May. The annual larkspurs can be successfully advanced at least a month if sown in flats now. They are splendid for cutting at any season. These annuals are not much grown commercially, are all fine for cutting and, being somewhat out of the common, should appeal to some growers.

PANSIES IN COLDFRAMES.

Remove the winter mulch now from pansies which have been carried over winter in coldframes. Had we known how mild the winter would be, there would really have been little need of much covering. The plants are fresh and green and not a few are already showing flowers. After clearing off the mulch, if the soil seems at all dry, give a good soaking of water.

You can, if desired, lift and plant some of these pansies in an empty greenhouse to advance them, and, by the way, pansies in boxes and baskets should sell well for the coming Easter, coming, as it does, unusually late.

By keeping the frames closed at night and protected on severe nights, which we may still have, it will not be long before these frame-grown pansies are clustered with flowers.

Any other spring flowering plants, such as forget-me-nots, double daisies, arabis, yellow alyssum, aubrietias, rockets, etc., can be uncovered at the same time as the pansies, but do not be too hasty about removing the winter mulch from these and other plants outdoors. The great blizzard of 1888 came March 12. We had little winter in 1916 until the middle of March, and many of us will not soon forget the great snow storm which arrived on the eve of Easter in 1915. Go slow on removing outdoor mulches.

SPRAYING SHRUBS.

Spraying has come into such general practice that no practical man now for one moment thinks that he can get along without it. The coming of the San Jose scale made this a necessity in orchards and, as this pest attacks many roses and deciduous shrubs like lilacs, cydonias, cratægus, cornus, etc., it is necessary to spray shrubbery while dormant for San Jose, scurfy, oyster shell and other scales, and either lime-sulphur or one of the soluble oils will, if properly used so as to cover every portion of the bark, kill not only these scales but the eggs of aphides, cankerworms and other injurious pests. Spraying is necessary insurance. Do not omit it, and now is the time to do it.



OPEN LETTERS from READERS

A TALK ON INSURANCE.

When a base rate is made too low by a mutual company, the natural result is an increased rate in the following assessments and much dissatisfaction on the part of the insured. A base rate is sometimes made too low because of want of statistics to help in arriving at correct conclusions as to what the rate ought to be; but more often the rate is made purposely low to secure business and the insured finds himself entangled with agreements that prove highly onerous.

Insurance, like a suit of clothes, is a commodity which is sold in the market and when the insured buys insurance too cheaply, he is apt to find that he has secured a gold brick; and if he looks at the matter in its true light, has only himself to blame for not closely inquiring into the contract he was making, and the ability of the company or the association to make good.

Advice is cheap, but it is well to bear in mind the translation of the old Holland aphorism, "Greediness overcomes wisdom."

John G. Esler.

A JUNIOR CLASS.

Ever since I broke into the flower business I have been deeply interested in the F. T. D. and I guess I read every word that appears in The Review each week.

For some time I have been wondering why there could not be arranged a class of memberships to include such small fry as myself and hundreds of others who, from the very nature and size of our business, could not possibly become members of the present association. To be more explicit: I grow no cut flowers (except mums) and carry none in stock, yet I secure scores of sprays, etc., from the city florists for local people and occasionally am requested to deliver flowers to some funeral, hospital or other place in distant cities. My idea would be to create a sort of associate membership available to those who can pass certain necessary financial requirements (if the F. T. D. is to guarantee the payment of its members' bills, which I believe is the case) and allow them the use of the telegraph delivery service, to the mutual advantage of both regular and associate members.

Possibly this scheme is not feasible nor practicable, but it appears so to me and I believe that, as stated above, all parties would be greatly benefited thereby.

Frank Graves.

Rockton, Ill.

CHAYOTE OR CHUCHU?

The writer has a neighbor who lived in Brazil eight years. He says there is an error in the name of the plant being advertised as "chayote." The chayote, pronounced ka-o-tee, is a Brazilian shrub or tree growing to the height of twenty feet and bearing fruit something like cucumbers in appearance.

Seeing the chayote fruit I had purchased, my neighbor quickly recognized it as a vine known in Brazil as chuchu. He says it is the most rapid grower of all known plants, having been known to grow eight feet in twenty-four hours. He also says it has the distinction of being the only known plant, the fruit and seed of which are one and the same. This so-called chayote bears fruit resembling a rough, flattened, inverted pear, with the growth bud coming out of both sides of a sheath, protected by a crease or wrinkle on the large end of the fruit. To say the least, it is a novelty in the plant kingdom.

S. C. Templin.

[According to botanical authorities, the Sechium edule has several names, including both chayote and chuchu. Others are chayotli, chouchoute, chocho, choko, chaiota, mirliton, christophine and pipinella.—Ed.]

HERE'S A HOT SUBJECT

RETAILERS AND CARNATIONS.

Why They Don't Agree.

Why is it so many retail florists do not push carnations for general use? In the first place, they have found carnations unprofitable, and any business man who expects to make a success of business discards unprofitable items.

We have here tonight an exhibition of carnations that any retail store man might be proud to have as a stock for his store; flowers that have stem, size, fragrance, color and extreme beauty—all that go to make a desirable flower; but do we, as retailers, get them as we see them here tonight? No. Instead, it is too often the case, as one of our fellow storemen remarked the other day: "I am lucky to get seven dozen salable flowers out of 100."

If we figure on 100 per cent gross profit on a purchase of 100 flowers, and only seven dozen are fit to sell, with a possible loss of unsold flowers, it can easily be seen that the retailer will come out at the short end of the horn.

In a purchase recently, from a bunch of carnations, I found that it contained thirteen first-class flowers, five seconds, three splits, three weak stems and one flowerless stem; cost of bunch, $1.50.

How It Figured Out.

Now, for the sake of argument, suppose these flowers were offered on the basis of 100 per cent gross profit.

12 out of 13 first-class	@	$1.50
12 remaining, not first-class	@	1.00
Total		$2.50

Looks pretty good, doesn't it—$1 profit on an investment of $1.50! But that is not all. These flowers are to be delivered. What does that mean? Added cost to the carnations, as all florists know. Carnations are never sent in with foliage, which means some green must be given, added cost to the carnations. No florist will deliver flowers unless they are put into a neat box—again added cost to the carnations, not mentioning overhead charged, viz., rent, light, labor, etc., which are all a part of an expense that should be borne proportionately. Now let us see where we come out on our twenty-five carnations.

Cost of carnations	$1.50
Cost of 2 boxes, paper, etc.	.10
Cost of green	.10
Cost of delivery	.20
Total cost	$1.90
Carnations sold for	$2.50
Carnations cost	1.90
Net profit	$ .60

Careful Grading Needed.

In other words, approximately thirty per cent on the investment. Should there be a waste of one-half the inferior grades, which is often the case, you can readily see where the retailer would get off. Thirty per cent may mean a lot to those doing a large volume of business, where the risk is not great, but no retailer dealing in perishable goods and carrying a large stock can do business on that basis and survive.

You will note that I do not class splits as seconds, they are in a class by themselves; seconds are fairly good flowers, but smaller. The growers should be more careful in the grading of their flowers. One or more inferior flowers in a bunch depreciates, in the eyes of the buyer, the entire bunch. Growers and wholesalers may think we are too critical, too particular, but they must remember that we are looking through the eyes of our customers, the flower-buying public. It is because we are particular that the last three years have seen our own business increase more than 300 per cent in volume. A good flower will always command a good price, but a poor one we don't want at any price.

Carnations have proven unprofitable for us to handle because of their poor lasting qualities. Here let me say that something is wrong. More complaints have been made on the poor lasting qualities of the carnations than any other flowers that I know of. During the holiday season we would not care to take a chance on them and did not buy any. How can you growers and wholesalers expect us retailers to push carnations when a feeling like that exists? It is true that carnations have been in greater demand and have brought better prices this season, but that is only due to unusual conditions. We must go back a year or more, and what do we have? It is the effect of the past that caused many of the retailers to sidetrack carnations—carnations grown for quantity, not quality, held back for days by the growers when a holiday season comes along, then dumped on the market in an unsalable condition, with fancy prices asked by the wholesaler. The retailer bought only what he absolutely had to have, the balance going to the street men to be sold, as I have seen it, at a price that would not pay for the cutting, let alone the growing of the flowers. In other words, the carnation has been cheapened, made a plebeian flower, and is offered by first-class florists only when customers want something cheap. Some growers hold back carnations and ship them but twice a week, reaching the retailers when two or three days old, thinking thereby to save express charges. It is poor economy, for you lose out in the

A summary of a talk by which Charles J. Theis introduced a discussion at the Florists' Club of Philadelphia March 4.

The Editor is pleased when a Reader presents his ideas on any subject treated in

THE FLORISTS' REVIEW

As experience is the best teacher, so do we learn fastest by an exchange of experiences. Many valuable points are brought out by discussion.

Good penmanship, spelling and grammar, though desirable, are not necessary. Write as you would talk when doing your best.

WE SHALL BE GLAD TO HEAR FROM YOU

long run. Better ship every day and have your carnations in a salable condition.

Watching Them Die.

When I was asked to read a paper on the retailer's viewpoint, the thought occurred to me to try to see what can be done toward selling carnations. To one of our customers, a lady, I suggested carnations. How often, Mr. Retailer, have you heard the same remark: "Oh! I hate carnations." I asked why. "Well," she said, "when I was in the hospital a friend sent me some carnations and I was delighted, but toward evening they seemed to close up. The next morning when I saw the flowers they were dead and had to be thrown out. Imagine me lying there sick, watching those flowers simply curl up and die! It gave me the creeps and I have hated carnations ever since." Get the point, Mr. Grower? These conditions must be remedied before the retailer can become enthused over carnations.

Carnations are in competition with other flowers. You can readily see that a matter of price is no bar to the sale of flowers providing the flowers are select and of a quality. Justifying the price, the grower must remember that the retailer is his customer. If not dealing directly, it is through the wholesaler, and it is just as important that he satisfy the retailer as it is for the store man to satisfy his customers. Can we retailers expect our customers to continue the purchase of carnations under these conditions, or can the grower expect the retailer to push carnations when it is more profitable and more satisfactory to handle other flowers?

MEN, IDEALS AND SUCCESS

FIRST, DEFINE SUCCESS.

Then Apply the Definition.

What I wish to say is of the man who grows carnations, handles them and uses them. Where it has been my privilege to see this flower at its best, success has been attained by methods that are common knowledge to most of you.

This word success has varied meanings. What does it mean to you? Analyze it from your individual viewpoint. Is it the volume of worldly possessions alone that you or your neighbor have been able to accumulate? Suppose we grant that this is the ordinary conception of its meaning. Therefore any man who has been able to maintain an economic balance throughout his life is a success to a greater or less degree. A 50-50 man represents the lowest degree of success on this basis for our rating; he has been able to quit square. Statistics reveal some startling records relative to human effort and its relation to this balance.

The Human Prospect.

To the insurance companies, with their perfected organizations and their intimate knowledge of the personal affairs of millions of us, we can refer for these facts. Beginning with 100 average men, age 25, we find, thirty-five years later, thirty-six are dead, fifty-three are dependent on relatives or charity, six are self-supporting and five are well off. When all have passed over the Great Divide, sixty-seven had been dependent upon someone else to defray funeral expenses and only five had estates exceeding $5,000.

This is not a particularly cheerful outlook for the young man who is just geting well started at twenty-five.

What is the cause of this condition? Is it lack of education? Is it because we are not willing to make the personal sacrifice to be in this select class of five per cent? Are we overambitious and take risks that can break or cripple us if we have erred in judgment? Are we too easily influenced by sales agencies, regardless of the method used to reach our pocketbooks?

In answer to your question, "What has this to do with carnations?" I shall reply that the rudiments of success are not materially different in the production of this article of trade from that of any other. It is the foreseeing and forestalling of the factors that hinder the highest development. It is the man who can check his troubles when they are in their infancy. Almost any of us can effect some sort of a cure, even though the cure be as bad as the disease, but it is the maintaining of conditions that do not require a cure, that gives us the best and most consistent returns.

The Cause of Success.

While in the growing of carnations there are seasons and elements over which we do not have control, and at times I have tried to excuse myself for not getting better results for these reasons, yet, when I see all kinds of houses and soils and seasons producing splendid results, I feel that finally it is the man. I recently looked over probably 12,000 plants of White Perfection that seemed to leave little to ask for. Some of us thought this variety had passed on to the list of discards. "The cause of success is in the fellow who succeeds."

The production and trial of new varieties is interesting, is essential and supplies us with something to look forward to; it adds charm to the work. However, as I look back to the days of Grace Wilder and Portia, and even to La Purite and Edwardsii, I believe it to be best to try out the new candidates for favor in a limited way until their value is pretty well established. I shall not recall some of the notable instances where much heralded varieties have become strewn on the rocks of shy bloomers, weak stem, poor color, broken calyx and bad keepers.

There is another kind of success; it may be associated with material success, but not necessarily to any marked degree. It is the achieving of an ideal, the realizing of the mental conception that we regard as a standard of excellence.

Our Hope.

Cannot it also be the answering to a hope? Allow me to cite Mrs. C. W. Ward, Matchless and the masterpieces from the hands of Fisher and Dorner. Can we not look to these for the answer to a hope as it applies to our subject for this evening? Do we not all owe a debt of gratitude to the patience and skill in selection that have produced these and other varieties which have stood the test? It is the services of these lovers of the beautiful that we value too little. It is their assembling of the qualities and beauties usually seen in different individuals of their kind, eliminating almost everything defective, that has set these men apart from the rest of us. These are our supermen. Their efforts have not been confined to limited hours. The joy of realizing the ideal holds them to years of painstaking care and attention.

Probably he who has his heart in his work, and whose ambitions are not too largely guided by a mercenary return, feels most keenly the last analysis of this word success, "The attainment of one's aims and the realization of one's personal possibilities."

Everyone has his ideals on some subject and "it is the faculties of the human mind that are the tools to produce them." Have the knocks of business life made some of us too practical? Sometimes I feel that, within it all, so many of us have become the football for the others.

Leaders of Men.

From the beginning there have been leaders of men, and let us hope until the end there may be those whose sight and vision are not clouded and whose will is unyielding in the defense of the just reward of diligent service. The superman

A synopsis of a paper by Maurice J. Brinton, read before the Florists' Club of Philadelphia, March 4, 1919.

EVERY now and then a well-pleased reader speaks the word which is the means of bringing a new advertiser to

The Florists' Review

Such friendly assistance is thoroughly appreciated.

Give us the name of anyone from whom you are buying, not an advertiser. We especially wish to interest those selling articles of florist's use not at present advertised.

FLORISTS' PUBLISHING CO.
530-60 Caxton Bldg. Chicago

is not selected or chosen; he asserts himself in every field of effort. This is part of the florists' business; it is part of every business and ours in particular. The product of our work is dedicated to the expression and preservation of life's richest sentiments centered around a stabilized home.

Anything we can do for each other will be beneficial. Our interests are mutual; there can be no store or wholesaler without the grower and few growers without these distributing agencies. Coöperation spells success.

Lessons of the War.

What lesson can we gain from our trials of the recent past? We were then confronted by rulings, the wisdom of which I do not question, and conditions that discouraged us all, closing up some of the weaker ones entirely. Let us look forward and believe difficulties are not made to break us; every trying situation we can overcome strengthens us for a harder one. It is the weeding out process that never ends. We have learned that the man who can stay in the game has been and will be rewarded for his determination.

There has been much comment in our trade papers and elsewhere as to the effect of high prices. Probably each viewpoint represented the selfish interest of the individual to some degree. Was it not a natural condition, governed by cause and effect? The old law of supply and demand has in the past eventually been the price regulator and is it not safe for the present and future? Can not our own publicity in criticism of high prices drive more customers from the counter than all other causes? Why not a united front, facing together the true situation?

Our Future.

The future is a problem for which no one has the answer. Let us be conservatively optimistic in believing there has been no time when the need and opportunity has been greater for us to go steadily forward. In the absence and shortage of some items, make the best use of what there is to work with, filling our empty benches with whatever there is at hand, in the faith that, if well done, the public will value it.

The conflicting ideals of a radical, restless, unsettled people, need at this hour all the soothing, sweetening, inspiring influences that have been given to us to mellow them. Let us do it with flowers. Success will follow him who is unafraid.



BLACK SPOT OF THE ROSE.

Its Economic Aspect.

The rose was probably the first flower cultivated for ornament or for perfume. Being native to the north temperate zone, it occurs within these limits entirely around the world and is grown in all temperate climates. Millions of roses for the market are produced in large glasshouses in order that blossoms may be had throughout the year. In the value of the crop the rose easily leads all other flowers grown under glass, while its importance as a garden plant is too well known to need comment.

That the rose is subject to numerous diseases is a matter of common observation. Doubtlessly all growers and fanciers are familiar with the two most serious diseases, black spot and mildew. These may be said to be ubiquitous. Other diseases have probably had a later development and are becoming of more and more importance under present intensive methods of propagation. In catering to the demands of the trade and of the fanciers, many new types have been developed by breeding and it is probable that the natural resistance of wild forms brought about through the process of the survival of the fittest has been sacrificed.

The scarcity of definite information is one of the noticeable phases of the subject of diseases of roses. This situation finds explanation in the fact that diseases of ornamental plants in general usually have been studied by pathologists either as an incident to other investigations or by mycologists interested in taxonomy. Many recommendations for the control of diseases have been made without due consideration being given to the conditions and needs either of the commercial grower or of the fancier. Sprays which will discolor foliage and buildings may be more objectionable than the disease itself, with the result that growers have been loath to use many of them even though their efficiency in suppressing specific diseases has been established. Further investigation of rose diseases is highly desirable.

Black Spot Is Ubiquitous.

Probably the most common and destructive disease of the rose is black spot. It occurs wherever roses are grown, nearly all the cultivated varieties both outdoors and under glass being affected, although not all varieties are equally susceptible. Roses of the hybrid perpetual and Pernetiana groups are considered most susceptible. Laubert and Schwartz hold that bushy sorts are more susceptible than climbers and also that those with thin leaves are more liable to attack. The writer has observed that practically all bush roses, hybrid perpetuals, hybrid teas, teas and Pernetianas, are more or less susceptible, while those of the types multiflora and Wichuraiana are comparatively free from attack. Hybrids of Rosa rugosa and moss roses are rarely affected, although Scribner states that "moss roses and those with thick, rough leaves seem to suffer more than other kinds." This worker may have confused an abnormal condition of the leaves of moss roses known as "bronzing" with black spot.

Several names have been used to designate the disease under consideration, among which are black spot, leaf blotch, star-shaped leaf spot, and rose actinonema. It is perhaps best known as black spot, this name being generally accepted and adhered to both by scientific workers and growers.

History and Distribution.

The black spot of roses is not a new disease, being first noted in Italy in 1824. It was probably present many years before this date and has long been known to the rose growers of Europe. In 1825 the hybrid perpetual began to take first place in the rose world and, as this class is probably the most susceptible to black spot, it is not surprising that references to the disease began to appear more and more in articles on the cultivation of roses.

Saccardo notes the occurrence of black spot in France, England, Italy, Belgium, Germany, Austria, Portugal and North America. No special attention has been given the disease by American investigators until in more recent years, when, due to the more intense cultivation of the rose or the production of more susceptible varieties, it has come to be considered the worst enemy of this plant. Possibly the first report of the disease in America was by Scribner in 1888. Both Maynard and Humphrey record observations on the disease the following year. Subsequently the disease has been reported as occurring in practically every part of the United States and it is safe to state that black spot exists wherever roses are grown.

Economic Importance.

Black spot is probably the most important of all the many diseases of the rose. It is both an enphytotic and an epiphytotic disease of outdoor plants, being more or less abundant every year and in seasons especially favorable for its development, attacking and defoliating a large percentage of all garden roses. Under glass the disease is practically always present, ready to become epiphytotic as soon as proper conditions of temperature and moisturé develop. The extreme susceptibility of hybrid perpetual roses to black spot is one of the factors contributing to their decrease in popularity. The great susceptibility of the Pernetiana group to this disease threatens to be the limiting factor in its popularity unless some practical methods of control are developed.

Although the lesions sometimes occur well down on the petioles and even in

An extract from a lecture by Louis M. Massey, Professor of Plant Pathology at Cornell University, delivered before the Massachusetts Horticultural Society.

the case of some varieties on all the aerial parts of the plant, the disease is confined practically entirely to the leaves. The more or less circular spots may reach a diameter of a centimeter or more, are black in color and are characterized by radiate-fibrillose margins. They usually appear late in the spring or early in the summer and occur only on the upper surface of the leaf. The spots are small at first but increase in size as the disease progresses. Often a number of them coalesce and in severe attacks the entire leaf may be covered with large dark patches. In the latter part of the season the spots frequently grow light in color and dry in the center, showing this part of the leaf to be entirely dead.

Produces Premature Defoliation.

Very commonly the leaf tissue adjacent to the black spots becomes chlorotic before the leaves fall from the plant, and not uncommonly all of the uninvaded tissue becomes yellow before defoliation occurs. The leaflets may turn yellow in spots, while sometimes the yellow area is limited to a band outside the black spot. Commonly, and especially during the autumn, the yellow color appears at the apex of the leaflets, whence it spreads downward and is succeeded by brown. A leaf with a green base and brown tip with a yellow band between is very characteristic of this disease.

Premature defoliation is one of the most pronounced characteristics of this disease. Affected leaves may fall before they turn yellow, the slightest jar or breeze often causing them to drop in great numbers. Diseased plants usually have a partially defoliated appearance.

The size and shape of the black spots, the rapidity and the extent of defoliation of plants, seem to vary with the variety. No reports of observations on these points are to be found in literature.

Black spot of the rose is caused by a fungous parasite, Diplocarpon rosae Wolf, long known under the name of Actinonema rosae (Lib.) Fries.

Life History of the Parasite.

Diplocarpon rosae has two phases in its life cycle—an actively parasitic phase developed during the summer and a saprophytic phase in which the fungus lives during the winter on dead and decaying tissue.

An examination of the lesions on the leaves during the summer will show the presence of small black pustules which are the fruit-bodies of the fungus. In these fruit-bodies the conidia or summer spores are born. These spores are matured rapidly during the growing season and are blown about by the wind, thus distributing the fungus and bringing about successive infections with new crops of conidia. This phase of the fungus is the one most commonly met with and has been known under the name of Actinonema rosae (Lib.) Fries for many years.

During the winter the sexual or ascigerous phase develops. When leaves affected with black spot fall to the ground during the summer and autumn, the fungus does not die, but lives over winter as a normal saprophyte. If examined microscopically during the spring it will be found that another spore-form has developed. In this stage spherical fruit-bodies (perithecia) bearing numerous sacs or asci, each of which contains eight ascospores, are produced in the old leaves lying about on the ground. These fruit-bodies serve to carry the fungus over the winter, the spores being mature at the time of opening of rose leaves in the spring.

Inoculation.

The old leaves on the ground are to be considered the chief source of primary inoculum in the spring. However, the fungus is carried over winter on plants under glass from which conidia could be carried readily by the wind to the newly developing leaves on outdoor plants. Growers frequently buy pot-grown plants in the spring to plant in their gardens and are likely to thus carry the fungus to the plants which were outdoors during the winter. Scribner, who was acquainted only with the asexual stage, suggests that the spores (asexual) lodge on the buds in the autumn and remain there dormant until the leaves have expanded the following autumn. In warmer climates the conidia may live over winter and serve as inoculum the following spring. No special investigations on this point have been reported in literature. Wolf could find in wintered material no acervuli which were bearing conidia. It seems very improbable that the conidia winter in any sections of Massachusetts or places having similar temperatures. The evidence derived from observations on the parasite warrant the conclusion that,

WHO'S WHO IN THE TRADE—AND WHY



JOHN G. ESLER.

EVERY grower in the United States who has had his establishment more or less damaged by hail and has been recompensed for the loss by the Florists' Hail Association has reason to be thankful to John G. Esler, of Saddle River, N. J. When the Florists' Hail Association was conceived at the S. A. F. convention in Philadelphia in 1886, Mr. Esler was elected its secretary and ever since has held the job. He was instrumental in securing a change in the laws of New Jersey which made the association possible, has worked year in and year out to build it up and never yet has received more than nominal compensation. Mr. Esler is 72 years of age, but doesn't know it. He was first interested in the florists' business more than forty years ago and is one of the charter members of the New York Florists' Club. Mr. Esler has attended every annual convention of the S. A. F. except the first. One source of satisfaction to Mr. Esler is the fact that he has materially assisted in developing one of the most successful coöperative insurance organizations in the world.

as has been found to be true of many fungi, this fungus is carried through the winter on fallen leaves in which the ascosporic stage develops the following spring.

Although when mature the asci discharge the spores through an apical pore formed by the rupture of the wall, the spores are apparently not discharged with violence. Wolf states that they merely pile up in a whitish heap in the opened perithecium. How they reach the unfolding leaves of the plant has never been definitely determined, but it is probable that insects, splashing rain and possibly the wind play an important part. Man, in cultivating, may also serve as an agent of inoculation.

The maturity of the ascospores and the occurrence of rainy periods when the spores are mature are factors governing spore discharge.

The ascospores which are probably distributed during a rainy period require moisture to germinate and penetrate the host. They germinate within twenty-four hours. Wolf found the period of incubation to be about ten days, small black areas being evident May 7 from inoculations made April 27.

Infection occurs by the entrance of the germ-tube directly through the cuticle of the leaf. The resulting mycelium remains for some time immediately beneath the cuticle, later penetrating the tissues below, first filling the epidermal cells and only in advanced stages of the disease penetrating the mesophyll. The black appearance of the spots is not due to the fungus, which is almost colorless, but to the disintegration of the cells below the spot.

Environmental Relations.

Temperature and especially moisture are factors which may influence the severity of the disease by their effect on the parasite and the host. It is a matter of common observation that greenhouse roses are more subject to this disease in the spring and autumn, when extremes of temperature are most likely to occur. Frequent rains and general cloudiness are important factors at these times. Many growers of indoor roses claim that if the plants can be carried through late summer and autumn prior to the time when firing begins without suffering an epiphytotic of black spot there is little danger of plants being badly diseased during the winter. No doubt exceptions occur, but the most badly diseased houses noted by the speaker in visits to growers were those where firing was begun late. The natural heat of summer and artificial heat of winter quickly dries off the foliage and must thus be instrumental in lessening infection. It is very improbable that the ascigerous stage develops in the fallen leaves under glass.

Outdoors, where primary infection is initiated by ascospores formed during the winter in old leaves left lying on the ground, it is obvious that the spring rains are important factors, as moisture is necessary for the discharge of these ascospores from the perithecia. Moisture supplied either by rainfall or by dew is probably necessary for the germination of both the ascospores and conidia, so that a greater amount of disease may be expected during rainy seasons. It is a matter of common observation that whereas more or less black spot is present every year, epiphytotics on outdoor plants only occur during seasons of heavy rainfall. The precipitation of dew on the foliage during the autumn when cold nights and warm days prevail may account for the increased amount of disease at this time. Lesions on the leaves are more numerous and perhaps larger in rainy, cloudy seasons than in dry seasons. When conditions favorable to black spot are known a big step will have been taken toward the control of this disease, especially under glass.

Control.

Since the fungus lives over winter in fallen leaves, where the ascospores are produced which serve as the source of primary infection in the spring for outdoor roses, it follows that these should be carefully collected and burned late in the autumn. It is also advisable to keep the benches free from old leaves affected with the disease, for they bear the summer spores and thus serve as sources of infection. Where a rose garden consists of only a few plants much may be accomplished by picking and burning every leaf as soon as it shows signs of disease.

Protection by spraying is the usual recommendation for the control of the disease of roses caused by Diplocarpon rosae Wolf. Of the numerous fungicides recommended in literature probably Bordeaux mixture and ammoniacal copper carbonate are the two most often mentioned. Statements to the effect that the latter fungicide is as efficacious as the former are common in literature. Results of experiments conducted in 1917 indicate that ammoniacal copper carbonate is not as efficient as Bordeaux mixture for the control of the disease. A mixture of ninety parts finely ground sulphur and ten parts powdered arsenate of lead dusted upon the plants proved to be as efficient as Bordeaux mixture and its use rendered the plants far less unsightly than the latter fungicide. Lime-sulphur solution, one part of the commercial concentrated solution to fifty parts water, was found to be more efficient than ammoniacal copper carbonate and probably as much so as Bordeaux mixture and the sulphur-lead dust. However, lime-sulphur discolors the foliage almost as much as Bordeaux mixture.

ADVERTISING WITH ORDERS.

Dobbs & Son, of 140-150 South Division street, Auburn, N. Y., have made use of an idea which is worth the consideration of every retail florist. With every letter and bill sent out by this concern is sent a neat card, upon which is printed the verse which follows, as well as the firm name, its address and telephone number:

"A few flowers, a sick friend to cheer,
Do more good than all the drugs you can buy in a year;
'Tis better to bring a single flower
To a living friend at any hour,
Than to heap up roses, white and red,
Upon his coffin when he's dead."

Florists could vary the idea by using appropriate quotations of prose or poetry, instead of original verse. The card serves as a reminder to the customer when he wishes to order again and is an inexpensive method of advertising.



Natick, Mass.—Robert Montgomery has been unwell for some time, but feels that with the advent of spring he will be as vigorous as ever. Roses are his specialty and have cropped well when they were worth most. A fine crop is in sight for Easter.

Watertown, Mass.—A. Davenport makes a specialty of ferns and reports a good demand, especially for the crested forms of nephrolepis, as it is found they make better house plants than the plain-leaved kinds. A miscellaneous stock for Easter looks promising.

Natick, Mass.—James Wheeler, though forced to close two of the largest houses, has been well compensated by the heavy crops of carnations, Benora, Pink Delight and Matchless, the last named, in his opinion, unequaled for productiveness, both in grass and bloom, and one of the easiest to propagate. A pink sport promises much. Aviator is a favorite. Mr. Wheeler believes it well worth trying by all growers, as it does finely here. Close by it is a failure, evidence that it is not confined to a certain location. Junior Wheeler made what he believes a record when he picked and bunched 1,150 blooms in one and three-quarter hours. Anybody equaled or beat this feat? The empty houses will be planted to Comet tomatoes for a spring crop.

Waverley, Mass.—Manager Hermann Bartsch, of W. W. Edgar Co., is having his usual success in producing stock for Easter, regardless of the date. Mr. Farmer, father of Mrs. W. W. Edgar, is being congratulated upon having passed the seventy-sixth milestone, as spry as ever, full of "pep," a valuable help to the business and proud of being associated with the only John Evans and Lloyd-George by kinship through the land of their birth.

Roslindale, Mass.—Antoine Leuthy, speaking from experience as an old-time importer, says that we cannot compete with Belgian growers of palms and azaleas, and gives as the reason that a closed car is either too hot or too cold and that the journey across the continent is fatal to this class of stock. On the other hand, the Belgians pack for the voyage and rarely, if ever, fail, under ordinary conditions, to get the plants through in good shape. The same applies to bay trees and boxwood. Moreover, palms grown under lath houses are open to attacks from grasshoppers. These are a bane to our confreres in Louisiana. Mr. Leuthy relates one of his experiences as a youthful palm grower in Algiers, when ditches were dug and kerosene sprayed and lighted to burn up the pests.

CARNATIONS

BRITISH CONFERENCE.

At a recent conference of the British Carnation Society, C. Engelmann, who is well known in the United States, said he looks forward to the time when British-raised varieties will for all purposes equal and even surpass the American varieties. From the market point of view the latter now predominate. He said he is preparing a trial of the varieties he can obtain. He has some 150 varieties or more at his nurseries, and these, with others he hopes to obtain, he proposes to plant in a special house, giving them all the same treatment. Regarding statistics of carnation growing in England at the present time, Mr. Engelmann mentioned that the secretary of the American Carnation Society has asked what effect the war has had. In reply he ventured to say that the stocks of carnations in England had been reduced seventy-five per cent and that the quality was about fifty per cent below pre-war standard. In France, matters were much worse, while in Belgium, he assumed, nothing remained in the carnation-growing establishments.

George Allwood said it is largely a question of climate that enables the Americans to produce successful varieties. When in the States he knew a raiser who from two seed pods raised four varieties, and he kept them to himself. The flowers from all four were sent continuously to New York for five years. This man got more results in one year than his own firm could in five years. The American climate allows earlier crossing and better ripening of seed. The English raiser is not to blame. He would mention, however, that in America it is customary for a raiser to allow friendly growers to try out novelties. The U. S. A. raisers trust such growers absolutely, and it often happens that, after a trial, the grower will book up 10,000 cuttings from the raiser, and perhaps the cuttings will be actually on the grower's place.

J. Page, who had some seven years' experience in America, stated that American growers were going back to Mrs. Lawson and Winsor. The U. S. A. growers aim at getting their crop by Christmas and do not hesitate to ruin their plants to get the crop. British growers are too much concerned about making a plant instead of aiming at a quick and paying crop.

DISCOLORED PRIMULA FOLIAGE.

Will you please tell me if a blight has affected the leaves of the enclosed primroses? What can be used to prevent this condition? I am afraid Bordeaux mixture will ruin the flowers.

J. R. F.—Ga.

Primulas are not usually attacked by fungous diseases, being, as a rule, free from both insect pests and these diseases. I am inclined to think that the browning of the edges of the leaves may be due to overwatering, keeping the plants in too close and humid a house, or to injudicious feeding. C. W.

WILD FLOWERS OF LONG ISLAND.

In Colonel Roosevelt's autobiography there is an interesting account of the flowers of Long Island. We are sure the florist following of this wonderful man would be pleased to read of this side of his great fund of knowledge.

Gullett & Sons.

"Long Island is not as rich in flowers as the valley of the Hudson. Yet there are many. Early in April there is one hillside near us which glows like a tender flame with the white of the bloodroot. About the same time we find the shy mayflower, the trailing arbutus; and although we rarely pick wild flowers, one member of the household always plucks a little bunch of mayflowers to send to a friend working in Panama, whose soul hungers for the northern spring.

"Then there are shadblow and delicate anemones, about the time of the cherry blossoms; the brief glory of the apple orchards follows; and then the thronging dogwoods fill the forests with their radiance; and so flowers follow flowers until the springtime splendor closes with the laurel and the evanescent, honey-sweet locust blooms. The late summer flowers follow, the flaunting lilies, and cardinal flowers, and marshmallows, and pale beach rosemary; and the goldenrod and the asters when the afternoons shorten and we begin to think of fires in the wide fireplaces."

LADIES' S. A. F.

The following ladies have been appointed by the president to serve for a term of two years on the board of directors: Mrs. J. F. Ammann, Illinois; Mrs. J. J. Hess, Nebraska; Mrs. Chas. H. Totty, New Jersey. Also the following ladies from Michigan to serve on the introduction committee at the coming convention: Mrs. Fred Breitmeyer, chairman; Mrs. Philip Breitmeyer, Mrs. E. A. Schribner and Mrs. Robert Jean.

Mrs. H. G. Berning, Sec'y.

MOTT-LY MUSINGS

The Whiting Greenhouses, of Hartford, Conn., notice a marked improvement in orders for window boxes for indoor decoration and a bright outlook for spring business, says Carl Petersen.

* * * *

William Sim, of Cliftondale, Mass., is so pleased with Carnation Pink Delight that he will plant an additional house for next season. The single violet and the polyanthus are also among the money-makers this season.

* * * *

If any one thing stands out preëminent at the Thomas Roland establishment at Nahant, Mass., it is the grand lot of French hydrangeas, in perfect shape for Easter, not a single stake necessary. Next are the ramblers, chiefly Tausendschoen, and the final of the trió is Erica cupressina. While these three leaders form the main supply, there is a fine batch of Erica melanthera and persoluta and cytisus that is sold as quickly as blooms open; in fact, this applies to everything in the shape of a blooming plant at this time. Attention was called to a miniature Japanese cytisus, described by Mr. Roland as a "fussy little plant," but of which he is justly proud. It is a perfect yellow ball-shape, very cute. Of acacias there are some notable specimens, possibly without their equal in any commercial or private collection anywhere; the special care of their owner, who admits a greenhouse has a peculiar charm for him and this undoubtedly is the secret of his success as a grower. The loss of azaleas will be felt, although there are many various items to help fill the void. Begonias, cyclamens and oranges are in time for Christmas.

J. M. Ward & Co., of Peabody, Mass., express the opinion that had it not been for the "flu," business would have been far below normal, owing to the absence of social functions. This is proof of the necessity of constant publicity. Funeral work keeps them busy.

* * * *

Warburton's, of Fall River, Mass., received a shipment of azaleas from California in rather poor shape, owing to the long period of transit. It is believed, however, that after this first experience the method of packing will be improved upon to meet such a condition. The plants were fine and sold readily. "In fact," observes Chatterton Warburton, "we find if we have but one azalea on view and put a fancy price on it, we are able to sell other plants in competition." Among the few varieties of plants for Easter, is seen a fine lot of Deutzia gracilis, always a good seller and easy to grow. Schizanthus and nemesia are among the annuals, now in 4-inch, will soon be in 5-inch and 6-inch pots for Easter. Schizanthus is excellent as a cut flower, while the nemesia is the best pot plant. These are being grown as a catch crop, so to speak, following the rescinding of the fuel order. It will be a good Easter line. Carnations and roses are in fine condition, with heavy cuts in sight. A sport from Columbia is held in high regard, showing no tendency to form bullheads, as does the parent. The color is pleasing. James Warburton is down with the "flu," but it is hoped Lent will find him in shape for the Easter push. Chatterton Warburton says it is a rush, though, all the time so far this season.

W. M.

FLORISTS' REVIEW

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RESULTS.
We give them. You get them.
We both have them.

THE cineraria seems to be rising in popularity; at least the quantity of plants offered for sale has increased materially in the last year or two.

TALK about sticking close to one's work, a Mr. Leak is spokesman for the market gardeners affiliated with the British Horticultural Trades' Association.

NOT so many years ago but that most of us can remember it, rose plants taken out of the benches were used to make a nice bonfire. Now growers are asking 15 cents per plant for the popular varieties.

THE Editor's table last week was graced by a vase of Rainbow freesias sent by Alois Frey, Crown Point, Ind. The bright, clear, distinct colors and the large flowers indicate that Mr. Frey still is making progress in the development of his specialty.

MORE than one florist is sweating over the completion of his income tax return this week because he has not kept the records necessary to fill out the schedule. The government is not content with guesswork returns and it behooves every florist who wishes to avoid trouble to be prepared to show an exact record of his financial affairs.

THE British Chamber of Horticulture, a governmental body, is at work on a plan to offer protection to the raisers of new varieties, similar to the protection afforded other lines by patents, trademarks and copyrights. A plan for such protection of ownership has been drawn up by Laxton Bros., seed growers, and is supported by other firms. The secretary of the Chamber of Horticulture has invited the trade to present its ideas on the subject.

IMPORTANT quantities of azaleas from Belgium are on the way, a few small shipments having arrived during the month of February. Two eastern forcers are reported to have ordered 35,000 plants each and many others are said to have ordered smaller quantities. It seems open to question if the stock imported now can be flowered in salable shape this season. Plants obtained in unsalable condition can be grown on and flowered for Christmas.

IF you feel that your flowers are worth what you ask, no need to apologize for them or the prices.

THERE is little satisfaction in low grade stock, either for the one who sells or the one who uses. Look up.

THE cut flower trade will miss irises next season, Spanish, tingitana, etc., to be shut out of this country by the quarantine.

IT has come to be almost axiomatic that shortages in the trade are not so great as they seem; unexpected quantities of stock are developed by the demand for them.

THERE are many short items, but geraniums seem to afford the only serious scarcity and it is an even chance there will be plenty of these toward the end of the season.

UNLESS a special delivery stamp is used, it frequently takes a week for a parcel post shipment of cuts from New York, Philadelphia or Boston to reach The Review.

No man who really works has much real cause for complaint in any branch of the florists' business. The dissatisfied ones usually could remedy the conditions of which they complain if they would do a real day's work.

FLOWERS played an important part in the departure of the President and his party from Europe and again at the landing at Boston. They are as proper for "good-bye" as for "welcome" in the "Say It with Flowers" language.

THE law requires that income tax returns be filed with the collector of internal revenue not later than March 15. No doubt an extension of time will be allowed, but the man who wants to be on the safe side will not fail to do something about it this week.

SOME of the best articles on the care of house plants, etc., which have appeared in the daily and weekly newspapers of home circulation were inspired by the promotion bureau of the S. A. F. The articles are sane and practical; they will widen the popular interest in flowers. Members of the trade can assist in this work. If they send to Secretary Young for manuscript to take to their local papers they can secure free publication of many articles which will serve to arouse local interest in flowers, plants and gardening matters in general.

COMMERCIAL CASUALTIES.

High prices make for a low business mortality. This fact has again been demonstrated by the report on commercial failures for the year 1918. The number of failures for the year was one of the smallest on record. The total number of failures in the United States for the year, according to Dun's, was 9,982, as compared with 13,855 for 1917, 16,933 for 1916 and 22,156 for 1915. To find a year with so few business fatalities one must go back to 1899, when the total was 9,337.

If rising prices are the safety of the business man, descending prices are regarded as his greatest danger. But, though the price index has descended several points since the war ended, the number of failures continues to be exceptionally small. But this freedom from failure may be accounted for by the fact that declining prices so far have touched only the manufacturers and producers and have not reached in any large extent to the army of small retailers who are doing business on small capital and furnish the bulk of the commercial casualties.

The failure list should begin to grow rapidly within the next six months and financial first aid will have to be administered to hundreds of short-sighted merchants.

QUICK ACTION.

The trade has become accustomed to getting prompt action when a Classified advertisement is inserted in The Review, but this season the response is even more prompt than usual, as well as in greater volume. This may be due to the special conditions this season, or it may be due to the continued progress of The Review, but it is all one to the man who has some stock he does not need for his local retail trade. Like this:

Please cancel my ad of pansy plants, as I have nearly sold out in one week. They sold so well that I have moved 48,000 plants on one insertion of the classified ad in your valuable paper. —John Faber, Kankakee, Ill., March 10, 1919.

Mr. Faber's advertisement occupied three lines. At the price advertised the sale of 48,000 plants would return $144 on the expenditure of 37½ cents.

When you hear a man complain of the cost of advertising you can be pretty certain he spends a good bit of money elsewhere than in The Review.

TWENTY PINK PAGES.

The Pink Part of The Review has been a feature of this paper for a little more than a year and it has done more than any other agency to impress the trade with the large volume of orders now being transferred, by mail and wire, from one retail florist to another. This department of the florists' business has grown faster since The Review established its Pink Part than at any other time in the history of the trade.

For mechanical reasons it is necessary to print the pink section in multiples of four pages and sixteen pages is the most economical number, actually cheaper to manufacture than twelve. The idea of the Pink Part was conceived long before there were advertisements enough to justify its inception, but, once started, its growth has been rapid. Because of the greater cost per page of printing any other number, the Pink Part has been held to sixteen pages as long as possible, but it has been overcrowded for several weeks and with this issue the section is enlarged to twenty pages per week—twenty pages, that is, until there is an increase in the advertising patronage to justify twenty-four.

The creation of the new space in the Pink Part offers an opportunity to many florists who have not yet enjoyed their share of this profitable business. There still are a number of cities not represented. If a good florist finds his city is not listed in the Index by Towns on page 50 he will see the means by which he may secure for himself practically all the retail orders the trade is transferring into that territory. If he finds his town already is represented, he will see who is getting these orders in steadily increasing number, for practically the whole trade consults the Pink Part of The Review on each order that is to go out for delivery in some other city.

OBITUARY

Frank A. Friedley.

The trade has lost another good man, for Frank A. Friedley died at his home in Cleveland Sunday evening, March 9, the unexpected result of an illness with quinsy and bronchitis of about ten days' duration, from which he was thought to be recovering. Pneumonia set in March 9 and the end came within a few hours.

Mr. Friedley was only 37 years of age. He was born at New Albany, Ind., and started in the trade with E. G. Hill, at Richmond, Ind., just twenty-two years ago, in March, 1897. He remained with Mr. Hill for five years. During the next few years he was successively employed by the Miami Floral Co., Dayton, O.; Frank Huntsman and William Murphy, Cincinnati; the Chicago Carnation Co., Joliet, Ill., during the days when James Hartshorne was at the zenith of his fame, and by Bell Miller, Springfield, Ill. In 1907 he left Miss Miller to become superintendent of the greenhouse establishment of the J. M. Gasser Co., at Rocky River O., being perhaps the youngest man in the history of the trade to be engaged for so responsible a position, as he then was only 25 years of age. Mr. Friedley remained with the Gasser Co. until he went into business for himself, with a partner, purchasing the greenhouses and retail flower store of the James Eadie Co. This arrangement did not prove permanent and the partnership was dissolved, Mr. Friedley taking over the greenhouses in East Cleveland, which he had since conducted under the name of the Friedley Co., growing cut flowers and pot plants for the local wholesale trade. He was a first-class grower in everything that the term implies and was just now engaged in the dissemination of a new pompon chrysanthemum called Christmas Gold.

Mr. Friedley married Miss Anna Drehs, December 28, 1909. She survives. They had no children.

The funeral was held Wednesday afternoon, March 12, from the residence, 14717 Shaw avenue, East Cleveland, interment being at Lakeview cemetery. Practically everybody in the trade in Cleveland was present, with a number from outside points, and there were many flowers.

Mr. Friedley was one of the most widely known florists, not only in Cleveland, but in the entire United States. For a number of years Cleveland has been the scene of many large trade gatherings and Mr. Friedley always was one of the active managers of such affairs. No flower show or trade convention was held without his being an active participant. He was a life member of the S. A. F., a member of the American Carnation Society, the Chrysanthemum Society and many trade bodies. For several years he was secretary of the Cleveland Florists' Club and usually he was show manager when an exhibition was given by that organization. He was a bowler of unusual ability and a leader in all the recreation matters within the organizations to which he belonged. He was an Elk, a Moose, a Mason and president of the Chamber of Industry Bowling League at the time of his death.



Frank A. Friedley.

WILL TRY TO STABILIZE PRICES.

Council of Defense to Act.

The Council of National Defense is authorized to announce the creation, by William C. Redfield, of the Industrial Board of the Department of Commerce. This board will be charged, under the approval already given by the President to the Secretary of Commerce, with the stabilization of prices for basic materials in such a fashion as to create a firm foundation on which the consumer can base his future purchases and the producer can form necessary production cost estimates. Its program will be supported by the Council of National Defense.

The full personnel of this board, to consist of six carefully chosen men, will be announced as soon as acceptances have been obtained. Already it is assured that the chairman will be George N. Peek, of Moline, Ill., formerly vice-chairman of the War Industries Board.

Through proper investigation and stabilization it is expected that the foundation can be laid for the resumption of American business and for the furnishing of employment to returning soldiers and sailors—this through government purchases, the publication of fair price lists, and coöperation of the producer.

To obtain this coöperation of the producer, it is planned that the board shall call the various leaders of industry into consultation. The first of these conferences will be with representatives of industries producing basic materials, such as iron, steel, lumber, textiles, cement, copper, brick and other construction materials.

It will be the endeavor of the board to interchange views with these representatives of industry in the fullest and freest manner possible. If these conferences result in a general agreement among the important basic industries upon proper prices and bases for prices at which sales will be made, and this agreement is approved by the board, it is believed that the announcement of this fact will induce the nation to feel justified in properly beginning a buying program.

CHICAGO.

The Market.

There has been some falling off in the city trade since Ash Wednesday, but the houses which do the principal shipping business say the out-of-town demand is keeping up as strongly as it did in the height of the social season. Between the shipping and local demand, business continues better than usual at this time of year. The supply of flowers continues to increase and there is an easier tendency in prices, but prices have not fallen in the same proportion that the supply of stock has increased, with the result that the principal wholesale houses are doing a larger volume of business, measured by flowers or in dollars and cents, than at any time since Christmas. The only complaint that is heard relates to the efforts retailers are said to be making, now that supplies are equal to the demand, to depress wholesale prices. The retailers, in justification, assert that they have not been able to get prices this winter which would give them their usual margin of profit, that growers and wholesalers have been the ones who profited by the good business and that the retailer has yet to make his money for this season.

You will make flowers you get

WE are doing the largest business in the history of our house because we have, right now, the stock the trade wants—have it in such quantity we can take care of the steadily increasing needs of the Retailers who have been buying of us regularly and at the same time can handle new trade—and it is a fact that every day some new buyer enrolls himself among our "steadies." Try Amling's—you will prove to yourself there is no more dependable source of supply.

Giganteum Lilies

Try a shipment of these Lilies now and you will want us to book your order for Easter—yes, we shall have them for Easter, from cold storage bulbs.

Rainbow Freesias

In many bright colors, wonderfully effective for basket and table work, $4.00 to $5.00 per 100.

Early Tulips

The largest supply in the middle west. Pink, red and yellow, $5.00 and $6.00 per 100.

Darwin Tulips

The largest supply in this market. Fine Quality in three colors, $8.00 per 100.

Iris Tingitana

The big blue early Iris, $2.00 to $2.50 per dozen.

Choice Jonquils

Golden Spur, Sir Watkin, $6.00 per 100.

SNAPDRAGONS

Try some of our Snaps—you will be back for more.

PANSIES

No flower store should be without some of these—they sell.

OUR CURRENT

AMERICAN BEAUTY

	Per doz.
Extra long stems	$6.00 @ $7.50
Stems 30 to 36 inches	5.00
Stems 24 inches	3.00
Stems 18 to 20 inches	$1.50 @ 2.50
Short stems.....100, $4.00 to $10.00	

ROSES	Per 100
Columbia, special	$25.00 @ $35.00
Columbia, medium	18.00 @ 20.00
Columbia, select	12.00 @ 15.00
Columbia, short	8.00 @ 10.00
Mrs. Russell, special	25.00 @ 35.00
Mrs. Russell, medium	18.00 @ 20.00
Mrs. Russell, select	12.00 @ 15.00
Mrs. Russell, short	8.00 @ 10.00
Milady and Montrose, special	20.00 @ 25.00
Milady and Montrose, medium	15.00 @ 18.00
Milady and Montrose, select	10.00 @ 12.00
Milady and Montrose, short	6.00 @ 8.00
Killarney Brilliant, special	15.00
Killarney Brilliant, select	10.00 @ 12.00
Killarney Brilliant, short	4.00 @ 6.00
Ophelia, special	15.00 @ 18.00
Ophelia, select	10.00 @ 12.00
Ophelia, short	6.00 @ 8.00
Dbl. White Killarney, special	18.00
Dbl. White Killarney, select	12.00 @ 15.00
Dbl. White Killarney, short	6.00 @ 10.00
Mrs. Ward, special	12.00
Mrs. Ward, select	8.00 @ 10.00
Mrs. Ward, short	4.00 @ 6.00
Sunburst, special	15.00 @ 18.00
Sunburst, select	10.00 @ 12.00
Sunburst, good short	6.00 @ 8.00

Extra special roses billed accordingly.

Carnations

In our large supply of Fancy Carnations there is a daily cut of LADDIE, but it is so popular it should be ordered in advance.

E. C. AMLING CO.

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago

money on all the at Amling's—OTHERS DO

Sweet Peas your Trade will Like

AMLING'S has a very large supply of the finest long-stemmed Spencer Sweet Peas in all colors. There is nothing better for corsage work—you can build a big corsage trade with them.

PRICE LIST

	Per doz.
ORCHIDS	
Cattleyas	$6.00
CARNATIONS	**Per 100**
Good stock	$ 4.00 @ $ 6.00
Laddie	12.00 @ 15.00
MISCELLANEOUS	
Iris Tingitana, doz., $2.00 @ $2.50	
Sweet Peas, Spencer	1.00 @ 3.00
Jonquils	5.00 @ 6.00
Early Tulips	5.00 @ 6.00
Darwin Tulips	8.00
Purity Freesia	4.00
Rainbow Freesia	4.00 @ 5.00
Mignonette	8.00
Violets	.75 @ 1.00
Valley	8.00
Easter Lilies	18.00 @ 20.00
Calendulas	4.00 @ 6.00
Paper Whites	4.00 @ 5.00
Snapdragon....doz., $1.50 @ $2.50	
Pansies.....bunch, .15 @ .20	
DECORATIVE	
Plumosus....per bunch, 50c to 75c	
Sprengeri...per bunch, 25c to 50c	
Adiantum, fancy long	1.00 @ 1.50
Smilax.....per doz., $3.00	
Ferns.....per 1000, 5.00	.50
Galax.....per 1000, 2.00	.25
Mexican Ivy.....per 1000, 6.00	.75
Leucothoe.....per 1000, 7.50	

Store Open from 7 A. M. to 5 P. M.
Closed All Day Sunday.
Open Saturday to 8 P. M.

Long Roses our Leader

AMLING'S has the most complete list of Roses to be found in the middle west—all the popular sorts are here in all lengths; up to the very finest. We are specially strong on:

Columbia — **Killarney Brilliant**
Sunburst — **Double White Killarney**
Milady — **Mrs. Aaron Ward**

Also large supplies of

Mrs. Russell **Ophelia** **Montrose**
White Killarney

Smaller daily receipts of

Hoosier Beauty **Victory**

Single Violets Double

The supply at length has become so large that it is possible to urge their liberal use and to offer inducements for large orders. Write or wire us.

Orchids

Fine home-grown Cattleyas in quantity.

Valley

A steady supply of fine spikes; Holland-grown pips.

Amling's is the most talked of and best thought of wholesale Cut Flower house in America, because Quality always has been the first consideration here—poor flowers are dear at any price because they do not bring the buyer back for more. By putting Quality first, Amling's has established a steady business with those Retailers who appreciate the value of dependable, uniform Quality in the stock they handle.

Write Amling's today about your needs—this is the place to get what you want when you want it.

169-175 N. Wabash Avenue, CHICAGO

Long Distance Telephone, 1978 Central

THE BEST QUALITY — ROSES — LEADING VARIETIES

CARNATIONS—Splits, $2.00 to $4.00 per 100. Choice Stock, $5.00 and $6.00 per 100.

Special—Mrs. C. W. Ward, $8.00 per 100

Choice Stock of Valley, Easter Lilies, Jonquils, Tulips, Daisies, Calendulas, Violets, Snapdragons, Iris, Calla Lilies, Sweet Peas, Paper Whites, Mignonette, Freesias, and all other Seasonable Stock.

DON'T FORGET US ON GREENS, AS WE HAVE

Mexican Ivy, Asparagus, Sprengeri, Ferns, Adiantum, Green and Bronze Leucothoe and Galax

If you want good stock and good treatment, buy of Chicago's most up-to-date and best-located Wholesale Cut Flower House

J. A. BUDLONG CO.

WHOLESALE CUT FLOWERS AND GREENS

QUALITY SPEAKS LOUDER THAN PRICES

Roses, Valley and Carnations our Specialties

184-186 North Wabash Ave.
CHICAGO

PRICES AS LOW AS OTHERS

SHIPPING ORDERS GIVEN CAREFUL ATTENTION

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receiving such benefits.
WE ARE CLOSED ALL DAY SUNDAY

Mention The Review when you write.

For almost the first time since last summer it may be said that there is an adequate supply in all lines of cut flowers. The one possible exception is American Beauty, good stock of which is not always available except at pretty stiff rates. Of other roses there is an abundance, particularly of the fancy long grades. Russell is not in such large supply as it was last season and good flowers command a ready sale. Milady is more abundant than in previous years. Killarney is dropping out. Columbia is popular everywhere. While prices have been easy, the price of the best grade is easier, comparatively, than the price of the shorts.

There are enough carnations to go around, but the price is holding up excellently under the circumstances, though growers say it is not now as much above other years as expenses of running greenhouses have increased. Mrs. Ward continues the most sought variety, though Enchantress and White Enchantress are the most abundant. Excellent Matchless are offered, almost too good to use in funeral work, where most of the white carnations go.

The market is well supplied with cattleyas, but they are moving satisfactorily. Large quantities of iris are seen; tingitana is on the wane, but there are increased supplies of filifolia. Bulbous stock is more abundant than heretofore, considerable quantities of early tulips being seen, with moderate supplies of jonquils and daffodils, not counting the southern stock, which is not wanted by the better stores if indoor flowers are to be had at reasonable prices. Darwin tulips are in request and the supplies are not large. Purity freesia is on the wane, as are Paper Whites. Considerable quantities of giganteum lilies now are offered, some of the stock being such as to raise the question as to whether or not the grower can break even. Lilies of satisfactory quality are selling fairly well. Violets are not selling any too well, the sweet pea being the popular corsage flower and now in large supply and of excellent quality. There are increased receipts of snapdragon, but not much is long-stemmed. Valley is available for all orders. Calendulas are more abundant than they have been for the last few weeks.

The green goods situation is quiet. While there are small supplies of Florida asparagus, quantities are coming from California.

WE OFFER YOU

Everything in Seasonable Cut Flowers and Greens

A. T. Pyfer & Company

WHOLESALE FLORISTS

164 North Wabash Avenue L. D. Phone Central 3373 CHICAGO

Mention The Review when you write.

Club Meeting.

There were many interesting features at the meeting of the Florists' Club, held at the Randolph hotel March 6. Peter Pearson read a long and interesting paper which he had prepared on "Home-grown Bulbs." It was so well received that he was given a rising vote of thanks. J. E. Duffield, of the Chicago Chamber of Commerce, addressed the meeting in a most interesting way, his main object being to urge florists who are not members to join the association. Morris Smith, of the W. W. Barnard Co., read a letter from his brother, Frederick A. Smith, the war correspondent, who was the first American to cross the Rhine and reach Berlin, getting through by airplane.

Poehlmann Bros. Co. exhibited a large table of baskets and novelties for St. Patrick's day and Easter, for which it received honorable mention. H. R. Hughes turned the memories of many old-timers back to the Chicago world's

The Chicago Flower Growers Association

WHOLESALE GROWERS CUT FLOWERS PLANTS

182 N. Wabash Avenue *Chicago,* L. D. Phone Randolph 631

Queer, isn't it?

That so many wholesalers will continually claim they have the largest and most choice Rose stock in the market when we are recognized by the leading retailers of being

Chicago's Foremost Rose House

Ask the leaders in the trade and learn for yourself—***they'll tell you.***
More Roses come here than to any other wholesaler.
We have all other seasonable stock equal in quality to our Roses.

ROSES

A Few Leading Specialties

Carnations
$3.00 to $6.00 per 100

Valley
$8.00 per 100

Milady
$6.00 to $30.00 per 100

Russell
$10.00 to $35.00 per 100

Columbia
$10.00 to $25.00 per 100

Killarney Brilliant
$6.00 to $15.00 per 100

HOOSIER BEAUTY
CECILE BRUNNER
SUNBURST
WHITE KILLARNEY
WARD
OPHELIA

All varieties at Present Market Prices
All Extra Special Roses Billed Accordingly

A Few Leading Specialties

Orchids
$5.00 to $7.50 per dozen

Iris Tingitana
$2.00 per dozen

SWEET PEAS
$1.00 to $3.00 per 100

FREESIA
$4.00 to $5.00 per 100

CALENDULAS
$3.00 to $6.00 per 100

MIGNONETTE
$6.00 to $8.00 per 100

PAPER WHITES
$4.00 to $5.00 per 100

CALLA LILIES
$20.00 per 100

SNAPDRAGON
$1.50 to $2.00 per doz.

EASTER LILIES
$18.00 to $20.00 per 100

DAISIES
$2.00 to $3.00 per 100

VIOLETS
$7.50 to $10.00 per 1000

TULIPS
$5.00 to $8.00 per 100

JONQUILS
$6.00 per 100

PANSIES
$1.00 per doz. bunches

PUSSY WILLOW
35c, 50c, 75c per bunch

GREENS

FERNS Per 1000, $5.00	GALAX Per 1000, $2.00	SMILAX Per dozen, $3.00
ADIANTUM Per 100, $1.00 to $1.50	PLUMOSUS Per bunch, 50c to 75c	SPRENGERI Per bunch, 35c to 50c
MEXICAN IVY Per 1000, $7.50	BOXWOOD Market Prices	LEUCOTHOE Per 100, 75c

All prices in this advertisement are our present prices and subject to market changes without notice.
We are closed all day on Sunday.

Mention The Review when you write.

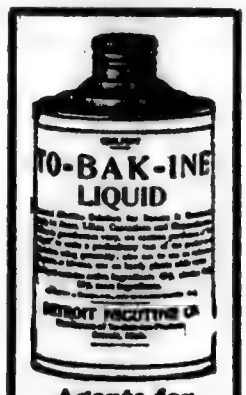
fair by exhibiting a number of grass-growing heads, which were popular at that time and which, from all indications, will again become popular. He received honorable mention for his exhibit.

C. W. Johnson, chairman of the committee in charge of the American Carnation Society's convention arrangements in 1920, reported that the society had complied with the request to change the meeting date to the third week in January, the meeting to be held at the Hotel La Salle, at which place arrangements have been made for January 21 and 22.

Resolutions were read for the four members who have passed away since the beginning of this year.

The membership of the club continues to grow, applications being re-

Easter Lilies
Valley
Calendulas
Snapdragons
Carnations
Sweet Peas
Jonquils
Mignonette



Agents for
TO-BAK-INE

Roses
Orchids
Daisies
Violets
Lilies
Freesias
Tulips
Callas

Galax, Willow, Smilax, Boxwood, Sprengeri, Plumosus, Leucothoe, Adiantum, Ferns, Mexican Ivy.

Our Prices are no Higher than Others and Market Prices Prevail

WE ARE OPEN UNTIL 8 P. M. ON SATURDAY, BUT CLOSED ALL DAY SUNDAY

ERNE & COMPANY

30 E. Randolph St. WHOLESALE FLORISTS L. D. Phone Randolph 6578 CHICAGO

Mention The Review when you write.

ceived from Arthur Eichel, Charles Grabig, B. E. Gould, Richard J. Gould, Peter Hoefeld, D. F. Simonds, John Curres, Michael Redden, Roy White, F. W. Elverson and Miss Florence Keenan. Miss Keenan is the first lady florist to ask for membership in the club and it was decided to accept her application and that of any other lady in the trade who cares to become a member. In fact, it is the view of many that it would be to the advantage of the club, as there are ladies in the trade who are leaders in the profession.

New Stores.

It is reported that A. C. Rocca and Miss Lewis, who have been members of John Mangel's force, have leased a store in the Cable building, on Jackson boulevard, and will go into business there as soon as the quarters can be fitted up.

H. Shaeffer will open a new retail store at 5518 West Chicago avenue about March 22. The refrigerator and fixtures are now being installed by the A. L. Randall Co.

George Willens Comes Back.

George Willens, who first was doing war work and then was drafted into the army, has come back into the florists' trade. As before the war, he will do business as the Willens Construction Co. In addition to supplying greenhouse material and taking greenhouse erection contracts, he will deal in various accessories. Among other things he has a dealers' agency for a hot spot for Ford delivery cars which is proving a good seller among florists.

Various Notes.

It is the opinion of Ed Enders that the retail end of the flower business has profited least of all by the conditions of the last five or six months. He believes the retailer who has made a good living has done well, but that the growers have been able to add materially to their reserves.

The first Japanese lily bulbs of the 1918 crop to reach Chicago were reported last week by the American Bulb Co. While the bulk of the shipment was auratum and speciosum, it is intimated

THE 4 POINTS

FIRST —The S. A. F. endorsement of the WHOLESALE FLORISTS' CREDIT ASSOCIATION.
SECOND—The organization of the CHICAGO WHOLESALE CUT FLOWER ASSOCIATION.
THIRD —The organization of the CHICAGO RETAIL FLORISTS' ASSOCIATION.
FOURTH—THE FINAL TRIUMPH of an organization, about to be formed, of CUT FLOWER GROWERS shipping to the Chicago MARKET—
This completes the chain for the RIGHT KIND of COÖPERATION.

The above program is formulated in the demands made in the FAMOUS GROWERS' PETITION of 1916, whose resolutions were THEN as NOW, EXCLUSIVELY accepted, endorsed, enforced by us, contributing our share towards the progress made.

YOUR 1st PROTECTION

P. S.—Get a copy of the "WHOLESALE HOUSE of the FUTURE," of which the FLORISTS' EXCHANGE says in part: "Let us hope that the work of the night will not cease with the reading of this paper, but that organizations will be effected which will shortly bring into being the 'WHOLESALE HOUSE of the FUTURE,' not alone in Chicago, but in other civic centers."

Kennicott Bros. Co.
Signed by H. B. Kennicott, Pres.

SEASONABLE CUT FLOWERS
—everything seasonable and of our usual good quality.
Don't forget to include in your order Green Goods such as BOXWOOD, FERNS, LEUCOTHOE, GALAX, Etc.
Supplies you always need
Ruscus, Cycas, Magnolias, Lycopodium, Made-up Wreaths, Oak Sprays, Ribbons, Crepe Paper, Chiffons, Etc.
O. A. & L. A. TONNER
Wholesale Cut Flowers and Supplies
30 E. Randolph St., L. D. PHONE CENTRAL 6284 CHICAGO

Mention The Review when you write.

WONDERFUL LONG-STEMMED BEAUTIES

We mean just that—they are "wonderful"—better than you would expect to get at this time of the year. Order a couple of dozens for tomorrow, and see for yourself.

PLENTY OF GOOD ROSES

PRICES YOU CAN AFFORD TO PAY

Our crops are on the increase and no order goes unfilled—you can get the Roses you need at the price you want to pay if you order Roses of Randall. Quality excellent; all lengths and all varieties.

Iris Tingitana, big Blue
This is fine stock, $2.00 to $2.50 per dozen.

Snapdragon
Fine, $1.50 to $2.50 per dozen.

Sweet Peas
Choice stock, $1.00 to $2.00 per 100.

Carnations
Don't forget—a large supply.

Bulbous Stock
Jonquils, Daffodils, Tulips, etc.

No Matter What You Need, Order of Randall

When you send to Randall you are drawing on the largest supply of Cut Flowers in the Central States—you can rely on Randall. Anything that's in the market, Randall has it.

All GREENS in constant supply

A. L. RANDALL CO.

Wabash Ave. at Lake St. **CHICAGO** Phones: Cent. 7720

Mention The Review when you write.

Florists' Wire
Nos. 18 to 22
12 and 18-inch cut
$2.00 per box

Asparagus Sprays
$3.00 and $4.00 per 100

PERCY JONES Inc.
56 EAST RANDOLPH STREET
CHICAGO

Magnolia Leaves
Best in country
$1.60 per carton

Leucothoe Sprays
$6.00 per 1000

Best Quality Chiffon
All colors
4-inch, Plain, 7c a yd.
6-inch, Plain, 9c a yd.

St. Patrick's Dye
Enough for 400 Carnations
$1.00 per package

Corsage Pins
5 inches long
All colors
$1.25 per gross

Meyer's Silkaline
8 spools to box
$1.75 per 1-lb. box

Mention The Review when you write.

a few cases of giganteum were found in the car.

W. Price, one of P. C. Schupp's right-hand men with the J. A. Budlong Co., attracted the attention of the bowling world last week by rolling three games of 223, 205 and 288 in the North Chicago League, a score which is rarely recorded even in such fast company. The others on the Central team are florists, Lorman, Lieberman, Huebner and Wolf.

Paul Klingsporn, state vice-president of the S. A. F., is making steady accessions to the membership. This week he secured H. Van Gelder as a life member.

Carl Weidiger has returned to his duties in the supply department of the A. L. Randall Co., following an illness of some duration.

George Tegelaar, of Drevon-Tegelaar & Co., has returned to Chicago after a trip to New York.

After having been threatened with a complete loss of his eyesight, J. E. Pollworth reappeared March 10 at the store of Kennicott Bros. Co., wearing large yellow goggles.

One of the most charming of the recent north side brides was Miss Leona Zender, daughter of Mr. and Mrs. Adam Zender, of 6757 Ridge avenue, whose marriage to Valentine Seng, Jr., is announced.

Saturday, March 8, was John C. Enders' fifty-third birthday anniversary. Except for the absence of thatch, one would never suspect.

R. Scheffler, who bought the Florentine place at Downers Grove, has razed the establishment. He has sold part of the material and moved the rest of it to his place at Wheaton. It will enable

him to enlarge his range this season to the extent of another house 30x400 feet.

It seems that C. W. McKellar will find it too much of a wrench if he completely severs his connection with the trade and he is planning to grow outdoor summer cut flowers at his place northwest of the city. He has about ten acres of land suitable for hardy perennials and will make a start at it this summer. He will be occupied for a month or so in closing up his book accounts and will make his headquarters at the old address at 22 East Randolph street.

Adolph Poehlmann and Mrs. Poehlmann celebrated their twenty-seventh wedding anniversary at Morton Grove March 10.

William J. Sharpe, of Toronto, formerly in the seed trade in Chicago, wired the W. W. Barnard Co. March 10 that he will be in Chicago March 17 to assist the company during the heavy retail season.

Mrs. Peter Reinberg will leave Chicago March 16 for California, where she will spend two months.

Captain Daniel Emerson Barnard, uncle of W. W. Barnard, died March 7 at the age of 92 years. He was captain of Company K, 88th Infantry, Illinois volunteers, the second Board of Trade regiment, in the Civil war. He was the oldest living graduate of Amherst College, being a member of the class of 1846.

Leonard Vaughan celebrated his thirty-ninth birthday anniversary March 8.

The secretary of state has licensed the incorporation of the Excell Laboratories, with authorized capital stock $2,500. The incorporators are Richard J. Jacker, William C. Gray and R. N. Jackson.

Visitors.

Jelle Roos, gladiolus grower at Milton, Mass., is a visitor this week. It is the first time he ever has been west of Buffalo, but since he has gone into the wholesale bulb business he has found that the bulk of his orders come from the states of Illinois, Indiana, Michigan and Ohio, so he thought it would be a good idea to gain a little personal acquaintance in the territory.

One of the recent visitors in the market was A. W. Smith, the widely known Pittsburgh retailer.

One of the members of the firm of Cole Bros., Peoria, Ill., has been here this week buying stock.

John N. Carey, of Detroit, was a visitor in the market the latter part of last week.

J. B. Tipton, of Tipton & Hurst, Little Rock, Ark., arrived in Chicago March 12, in quest of stock and accessories for the big business his firm is doing and the record Easter trade that is expected.

BRIDGEPORT, CONN.

The Market.

The general report is that there will be few azaleas or Easter lilies for Easter this year; in fact, flowering plants of all varieties will probably be scarce, as Easter comes so late. However, a splendid assortment of potted plants is to be had at the present time, so we will not worry about the future. Some of the local florists intend to use yellow and white potted callas to take the place

BOSTON FLORAL SUPPLY CO.

WHOLESALE FLORISTS

DEALERS ...IN... **CUT FLOWERS AND EVERGREENS**

Exporters and Importers *Preservers of Cycas and Foliage*

Office, Salesrooms, Shipping Dept.
15 Otis St. 96 Arch St.
BOSTON, MASS.
Phone, Main 3574.

Factory and Laboratories
347-357 Cambridge St.
BOSTON, MASS.
Phone, Haymarket 1767

CUT FLOWERS

We will add, on or about April 1, ready for business, a well equipped and up-to-date fresh cut flower department. We can supply you with your Roses, Carnations, Valley, Violets, Jonquils, Tulips, etc., at the very lowest prices. We will also carry a full line of Ferns, Galax, Leucothoe Sprays, Smilax, Adiantum and all other Evergreens.

GIVE US A TRIAL ORDER AND BE CONVINCED

WAX FLOWERS.

	Per 1000
Wax Roses, Pink, White, Yellow, Golden Gate.	
Very large size	$35.00
Large size	25.00
Medium size	15.00
Crepe Roses, Pink, White, Golden Gate and Russell color	25.00
Sweet Peas (very beautiful), Pink, White, Lavender	5.50
Easter Lilies	per 100, 4.00
Calla Lilies	" 4.00
Orchids, Pink, White and Lavender	" 4.00

MAGNOLIA WREATHS.

Beautifully decorated with Roses, Carnations, Sweet Peas, Lillies, etc., each wreath securely packed in a separate telescope box.

Decorated Magnolia Wreaths.

10-inch frame	$10.00 per dozen
12-inch frame	13.00 per dozen
14-inch frame	17.00 per dozen

Plain Magnolia Wreaths.

10-inch frame	$5.00 per dozen
12-inch frame	6.50 per dozen
14-inch frame	8.50 per dozen

SPRAYS.

Tinfoil wrapped. Made of Roses, Carnations, Easter and Calla Lilies, Sweet Peas, etc., including full telescope box. Price, per spray $0.75

We also have sprays at $1.00 and $1.50.

CYCAS.

	Per 1000		Per 1000
8-12	$2.75	28-32	$ 7.00
12-16	3.50	32-36	8.25
16-20	4.00	36-40	10.00
20-24	5.00	40-44	11.50
24-28	6.00	44-48	13.00

We manufacture our own Cycas.

WAX DESIGNS.

These designs come in Wreaths, Crosses, Hearts, Anchors, Crescents, etc.

8-inch frame	$0.75 each
10-inch frame	1.10 each
12-inch frame	1.35 each

Our Magnolia Wreaths, Sprays and Wax Designs are the most beautiful we have ever made.

Give us a trial order. We will quote you special prices on large quantities of wax flowers, designs, sprays and magnolia wreaths.

BOXES.

Cut Flowers—	Per 100	Wreath Boxes—	Per 100
18x 5x3½	$ 2.75	16x16x5	$ 8.50
21x 5x3½	3.50	16x16x7	9.25
24x 5x3½	4.25	18x18x6	9.50
28x 5x3½	5.00	18x18x8	10.50
21x 8x5	5.00	20x20x6	11.50
30x 5x3½	5.40	20x20x9	13.00
24x 8x5	5.80	22x22x6	13.00
28x 8x5	6.40	22x22x9	16.50
30x 8x5	8.80		
36x 8x5	9.75	**Bouquet Boxes—**	
30x12x6	11.00	19x9x8	10.50
36x12x6	11.50		
36x14x6	13.00		

Printing free on lots of **500** or more. In smaller lots, $1.25 per 100; Gold Ink, $2.50. These Boxes are the result of long experience. Why not take advantage of both quality and price?

WE ARE NOT CONNECTED WITH ANY OTHER CONCERN

Our Line of Florists' Supplies is Complete

No matter how small your inquiry or order may be, whether it is for one wheat sheaf, one roll of ribbon, one box of toothpicks, one dove, one bale of moss, one box wire or Magnolia leaves, we shall be glad to give it our prompt attention.

Unknown Customers please give reference or cash with order.

Kindly address all communications to our

MAIN OFFICE, 15 Otis Street, BOSTON, MASS.

You can be assured of getting first-class stock and service when your orders go to—

JOSEPH FOERSTER CO.
160 North Wabash Avenue
CHICAGO

Mention The Review when you write.

RAEDLEIN ASSORTMENTS FOR EASTER

ORDER NOW

ASSORTMENT NO. 1.
25 Tumbler Baskets, in all colors, complete with liners ..... $ 8.50

ASSORTMENT NO. 2.
15 Cut Flower Baskets, in all colors, 9 to 12 inches deep, 26 to 32 inches over all, complete with metal liners..... $12.00

ASSORTMENT NO. 3.
12 Cut Flower Baskets, for long-stemmed stock, assorted colors, complete with metal liners..... $18.00

ASSORTMENT NO. 4.
25 Plant Baskets, for 4, 5, 6 and 7-inch standard and bulb pots, in all colors $11.25
(Liners can be had extra if desired.)

ASSORTMENT NO. 5.
24 Plant Baskets, 7 to 9 inches in diameter, 24 to 27 inches over all, in all colors..... $18.00
(Liners can be had extra if desired.)

ASSORTMENT NO. 6.
12 Plant Baskets, 12 to 16 inches in diameter and 26 to 31 inches over all, in all colors..... $16.25
(Liners can be had extra if desired.)

Best Quality Baskets

RAEDLEIN BASKET CO.
DESIGNERS AND MANUFACTURERS
713-717 MILWAUKEE AVENUE, CHICAGO ILLINOIS

All Popular Sellers

Mention The Review when you write.

OSCAR LEISTNER
SUCCESSOR TO JOHNSON BASKET CO.
Manufacturers of "BEST-OF-ALL" Line of Florists' Baskets and Pot Covers
319 W. Randolph St., Chicago
Mention The Review when you write.

of Easter lilies. A few potted Easter lilies may be obtained at the present time. Some fine baby primroses, hyacinths, begonias, tulips, daffodils and small spiræas may be had.

Cut flowers are increasing in supply. Carnations are plentiful. There are enough roses to fill all orders. Bulbous stock is in abundant supply, especially Paper Whites. Callas are plentiful. Sweet peas are daily increasing in supply and some snapdragons with long stems are being cut. A few kinds of blooming shrubs are being displayed in the florists' windows. Some splendid pansies were noted recently, also some large calendulas.

Several large balls were held recently which called for elaborate decorations. A number of corsages were sold for these balls, which called for quantities of roses, violets, sweet peas and orchids. A number of weddings called for palms and ferns for decorating, as well as elaborate bouquets. Several of the local millinery stores have had their spring openings this week. The stores were decorated with palms and ferns. Fu-

SPRING FLOWERS

PUSSY WILLOWS, SWEET PEAS, JONQUILS

Roses.....6c to 20c
Carnations.....4c to 6c
Peas.....50c to $1.50
Jonquils.....6c to 8c

Pussy Willows, per bunch, 35c
Sprengeri and Plumosus, per bunch.....50c
Ferns, per 1000.....$4.50
Moss, per bale.....$2.50

Nico-Fume and Black Leaf 40, cans 50c to $10.50.

T. J. NOLL & COMPANY
1109 Grand Avenue KANSAS CITY, MO.

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ROSES

There is an increase in the cut of such varieties as

Russell
Shawyer
Ophelia
Sunburst
Hadley

The best varieties on the market today and our supply is sufficient to fill every order.

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WHOLESALE FLORISTS

12th and Race Sts., PHILADELPHIA, PA.

BALTIMORE, MD. WASHINGTON, D. C.

Miscellaneous List

Our Miscellaneous List contains almost every flower in season and some Novelties.

If you look over our list, you will find there is plenty of good material, and all flowers show very good quality.

Acacia Pubescens
Cattleyas
Gardenias
Lilac
Myosotis
Callas
Lilies
Spencer Peas
Daffodils
Calendulas
Snapdragon
Mignonette
Daisies
Primulas
Single and Double Violets
Carnations

We have more good stock now, in all seasonable lines, than at any time this year.

INEXPENSIVE

ROSES

If you want the cheaper varieties of Roses, and big value for your money, we recommend

Killarneys

Killarney Brilliant

They are in full crop with our growers, and the quality is as good as can be grown.

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neral work, which is still abundant, keeps all surplus flowers cleaned up.

Various Notes.

James Horan & Son have an immense stock of cinerarias in their greenhouses and store. Mr. Metser, the grower, says that out of a collection of several thousand plants there are no two plants which are exactly alike. This assortment has been seen by several men who are in a position to judge them and they declare that they have never seen a finer collection in New England. The windows of this concern are filled with cinerarias and they make a beautiful display.

The Park Garden and Flower Shop is cutting some large calendulas, also some splendid snapdragons and callas.

Julius Reck reports that funeral work keeps all cut flowers cleaned up.

Robert H. Hawkins had the decorations for the Stratfield ballroom for both the Charity ball and the Knights of Columbus ball.

John Reck & Son report that they are getting ready for Easter. They are still cutting cold storage giganteum lilies. Their calendulas are fine. They intend to use both yellow and white calla plants to replace Easter lilies in their Easter trade. They were exceptionally busy making corsages for the recent balls.

Victor Carwardine, who has been manager for Mr. Hawkins for a number of years and who was employed by James Horan & Son, has opened a store at 307 Stratford avenue. I. L. B.

PHILADELPHIA.

The Market.

The first week in March has brought a decline in the market coincident with the arrival of Lent. Just why Lent should cause prices to fall is not clear. There has been little entertaining, not enough to make much difference in business, yet the market fell. Probably the principal reason is the increased supply of flowers. Anyway, the market fell sharply in mid-week, then improved toward the end of the week on a lower price level. Carnations held fairly well on rather lighter receipts. Sweet peas declined most, the crop being heavy. Roses also dropped, chiefly on Killarneys; all three members of this Irish family were plentiful, cheap and hard to sell. The other varieties suffered less. Beauties did not suffer at all. The difference in quality is strongly brought out now. The best flowers, carefully handled, bring excellent prices. The poorer flowers and those that are bruised bring much less.

Emperor daffodils are coming into crop. They are popular and not plentiful. Tulips are quite rare. Most of these offered are doubles. Easter lilies vary much in quality. There are some good flowers, but many of the cold storage giganteums are not good. There are lots of callas. Violets are not in demand. Greens are quite scarce.

A Trip.

The plant growers are on the alert regarding the supply for Easter. A quartette of them went visiting by motor March 6. They were Robert A. Craig, Alfred M. Campbell, Joseph Ross and Cornelius van der Breggan. They called at the Floracroft Greenhouses in Moorestown; at Godfrey Aschmann's, and at the range of Aschmann Bros., in this city; at Henry I. Faust's, in Merion, and at the Laurel Hill Nurseries at the Falls of Schuylkill. The party greatly enjoyed the trip. They were particularly pleased with the Floracroft hydrangeas and with 1,000 pots of lilies from the Azores at Merion.

The Club Meeting.

Edmund A. Harvey called to order the largest meeting ever held by the Florists' Club of Philadelphia on the evening of March 4, on the roof garden of the Adelphia hotel. Twenty-five new names were presented for membership. M. J. Brinton, of Christiana, Pa., one of the leading lights of the profession, read a scholarly paper on "Carnation Ideals and Success." Mr. Brinton laid stress on the fact that far more de-

BERGER BROS.

WHOLESALE FLORISTS

Iris Tingitana

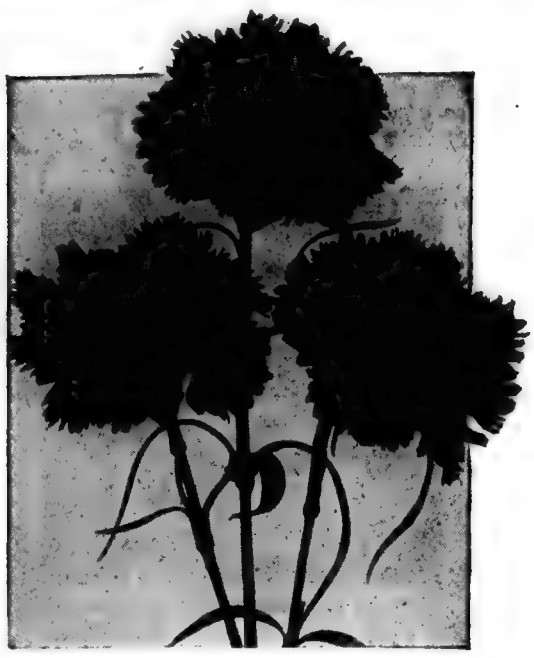
Easter Lilies, Carnations, Roses, Violets, Daisies, Daffodils, Callas, Sweet Peas.

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Lavender and White Lilac
Daffodils - Fancy Peas
AND ALL SEASONABLE FLOWERS

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We close at 5 p. m.



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Carnations are now at their best and in ample supply. We can take good care of your orders. **Special,** per 100, $5.00; **Fancy,** per 100, $4.00.

A few exceptionally well-grown **Pink Delight, Mrs. Ward, Rosalia,** etc., $6.00 per 100.

White Carnations for St. Patrick's Day; per 100, $6.00 and $8.00.

CARNATION SPECIAL

Our selection as to color and variety. Good quality, in lots of 500 or over, $4.00 per 100.

Everything in Cut Flowers, Plants, Greens, Ribbons and Supplies.

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Everything in Greens

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2223 N. Front St., Philadelphia, Pa.

EDWARD REID Offers for March

Orchid Peas, Carnations, Violets, Ophelia, Double White Killarney and other good Roses.

THIS STOCK IS EXTRA WELL GROWN

Remember: When they're Reid's, they're right.

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A full line of all seasonable Cut Flowers

CHARLES E. MEEHAN

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GREENS of all kinds

Please send us your next telegram

PHILADELPHIA WHOLESALE FLORISTS' EXCHANGE

1615 Ranstead Street, Philadelphia, Pa.

Carnations - Callas - Mignonette - Sweet Peas - Pansies

WM. J. BAKER, WHOLESALE FLORIST 12 South Mole Street **Philadelphia, Pa.**

pended on the man than on his surroundings. In other words, the man counts for more than the houses.

Charles J. Theis read a paper on "Why Carnations Are Not More Used by the Retailer." He displayed a vase containing a bunch of twenty-five carnations, of which thirteen were good flowers and twelve were not. He read the slips of one day's purchases, amounting to $200; only $15 of the amount was spent on carnations, which, he said, were not pushed because they often did not keep. The wholesalers, from their places in the audience, attacked this paper vigorously. Edward Reid, Alfred M. Campbell and J. M. Deutscher, who flashed his maiden sword in debate, much to the delight of the ladies, replied. The fact was elicited that $6 per hundred was the biggest price paid. They claimed that had $8 per hundred been paid, first-grade carnations would have been secured. The retailer replied with spirit and, in the opinion of many in the room, fully held his own. His idea was that carnations should be absolutely fresh and sharply graded, which could not be where growers shipped only twice a week and bunched the blooms as they picked them. The key to the wholesalers' attack lay in their belief that Mr. Theis represented that wing of the retailers who aim at low prices rather than those who believe in the policy of live and let live.

Theodore Wirth, of Minneapolis, the next speaker, had come on his way home from Washington in response to an invitation from J. Otto Thilow. He told of his visit to William F. Gude and of his regret at finding him ill.

Charles H. Grakelow gave an able exposition on the advantages of the F. T. D. He read an interesting letter from Secretary Pochelon and asked all those present to come and look at a stack of telegraphic orders he had received.

The exhibition was remarkably fine. Perhaps the most interesting feature was the collection of early-flowering varieties of Spencer sweet peas grown by George W. Kerr, of the W. Atlee Burpee Co. They were all own seedlings, covering a wide range of shades of color.

This account is supplementary to last week's report.

Various Notes.

Robert Kift is doing splendid work for our Florists' Club.

Frank P. Myers is in Florida.

Charles F. Pennock returned from France March 3.

Mrs. John A. Shellem has taken down her range of greenhouses in South Philadelphia. She will continue her store at Seventeenth and Tasker streets.

Among the many visitors last week were Theodore Wirth, of Minneapolis, Minn.; John L. Ratcliffe, of Richmond, Va.; Stanley Giles, of Reading; Albert M. Herr, of Lancaster; J. Howard Thompson, Lawrence Thompson, William Swayne and J. H. Palmer, all of Kennett, Pa.

Robert Craig was much pleased with his visit to Strafford.

The Henry F. Michell Co. is putting in a spiral shoot for freight. This shoot

THE FLORISTS' SUPPLY HOUSE OF AMERICA

Send for our Folder for Easter and Memorial Day



24500

Easter Pot Covers

Something stylish and more than usually pleasing. This neat pot cover is made to fit a 6-inch pot of standard size.

Price, $5.00 per doz.; $40.00 per 100

Orders filled strictly in rotation until stock is exhausted.



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runs from the fifth floor to the basement, with connections at each floor. It is intended to relieve the freight elevator and expedite the moving of heavy sacks from the upper floors to the shipping room.

George F. Christie, of Clifton, Pa., is extremely ill.

Charles J. Theis is with T. Neilson Geiger.

Alfred M. Campbell is rapidly emptying the Ellenwood Greenhouses, preparatory to replanting.

Raymond Brunswick, secretary and treasurer of the M. Rice Co., says that the reports from all over the country indicate great business activity among florists.

J. D. Eisele, vice-president of Henry A. Dreer, Inc., is hopeful that the plant embargo planned to go into effect June 1 will be repealed.

Edward Reid was the first to demonstrate the value of wire rose stakes when working for Charles S. Price, of Lansdowne. Mr. Reid straightened out some telegraph wire and cut it into suitable lengths for rose stakes, using them in place of the old bamboo canes then in vogue. Mr. Price was so pleased with these wire stakes that he ordered a lot from John A. Roebling Sons Co. They are now in general use.

William Berger's Sons arranged so magnetic a window display that they were obliged to shut off the lights lest the plate glass might not withstand the dense crowd in front. Now, what do you think was inside that window?

The March meeting of the Germantown Horticultural Society was held in the library of Vernon park March 10. Dr. Adolph Miller spoke on the "Mythology of Trees." Phil.

BOSTON.

The Market.

Up to date the arrival of Lent has not unfavorably affected the flower market. The weather has been clear and unusually mild for March and arrivals have increased, but the demand has been quite good and there has been little surplus of anything. American Beauty roses still are among the short supplies and continue to realize high prices, as do the best grades of Hadley and Russell. Columbia is coming in of better quality, with warmer weather, while Sunburst, Ophelia, Stanley and Miller all sell well. The Killarneys go more slowly, especially white. Carnations are in much larger supply, but prices hold up except in the case of whites, which are difficult to clear. Violets are low in price and the quality is declining with the continued warm weather. They have bloomed sparingly with everyone this season. Large supplies of excellent sweet peas are coming in. The finest make $2.50 to $3 per hundred, other grades going as low as 75 cents.

Callas were never so numerous as this season. More people are growing the Godfrey and are understanding its culture better. The flowers continue to sell well. Lilies are quite scarce. Good freesia still comes in, but the season for this is nearing an end. Daffodils are more abundant, but the supply of tulips is somewhat meager. Small lots of anemones and ranunculi are seen. Pansies are abundant and lower, and there are ample supplies of calendulas, forget-me-nots, marguerites, wallflowers and centaureas. Cattleyas still are in good supply, but prices hold up well. Lily of the valley is better in quality, but there are few calls for it. There is a continued shortage of adiantum and asparagus.

Flowering plants are much more plentiful and sell well. Among these are quantities of Tausendschoen roses, genistas, ericas, bulbous plants, various flowering shrubs, French hydrangeas and marguerites.

Exhibited at Horticultural Hall.

The schedule of the Massachusetts Horticultural Society provided no classes for a spring exhibition this year in Boston, much to the regret of exhibitors and the general public, who were eagerly anticipating such a show, but

Order These Baskets NOW

10 Cut Flower Baskets, No. 310, like illustration, 19 inches over all, basket is 8 inches high with 5-inch opening, all colors in two-tone finishes, complete with liners..... **$5.75**

10 Tumbler Baskets, large size, in two-tone finish, complete with liners..... **$3.50**



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FOR VIOLETS & CORSAGES

		Per 100
7x 4x4	2" Cov	$ 3.35
8x 5x5	"	4.10
10x 6x5½	"	5.00
12x 8x5¼	"	6.75
14x10 c8	"	12.70
12x 5x8	"	6.40

FOR CUT FLOWERS

		Per 100
16x 4x3	2" Cov	$3.95
20x 4x3	"	4.40
18x 5x3	"	4.55
21x 5x3	2" Cov	$ 4.95
24x 5x3½	"	6.75
30x 5x3½	"	7.65
36x5½x3½	"	9.40
18x 6x4	"	6.80
28x 6x4	"	8.85
21x 7x3½	"	7.30
24x 8x4	"	8.30
24x 8x5	"	8.85
28x 8x4	"	9.50
28x 8x5	"	11.30
36x 8x5	Telescope	15.90
40x 8x5	"	18.50
42x 8x5	Telescope	$19.55
48x 8x5	"	21.60
30x10x5	"	15.45
36x10x5	"	17.50
42x10x5	"	23.20
48x10x5	"	24.95

FOR DESIGNS AND SPRAYS

		Per 100
30x12x6	Telescope	$18.15
36x12x6	"	24.80
20x12x8	"	20.65
12x12x8	"	19.85
14x14x8	Telescope	$19.90
16x16x8	"	28.00
20x20x8	"	26.35
24x24x8	"	33.30
24x24x10	"	39.30
28x28x8	"	46.20
24x14x8	"	25.30
30x14x8	"	28.35
36x14x8	"	32.35
40x14x8	"	35.25
42x17x8	"	37.40
32x32x8	"	52.00

Special discount allowed on quantity orders. No printing charges on lots of 500 or over. Samples sent on application

We devote practically our entire attention to the proper production of florists' boxes. We know the florists' needs. We know your needs, and we have the equipment to take care of those needs in the best possible manner. Give us a trial order on your winter and spring supply. We want your steady patronage, and will do our best to please you on all work we do for you.

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All prices include printing in one color. Embossing, $3.00 per M. Narrow and wide striping, $15.00 per M additional. No orders for striping less than 500 boxes. Write for Special Discount on Large Orders.

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10x7x5		$ 4.75
12x9x6		6.75
18x5x3		4 50
21x5x3		4.75
21x7x4		7.00
23x5x4		6.00
24x8x4		8 00
24x8x5		9 00
30x x3½		7.50
28x8x5		10 00
36x6x4		10.00

Size	Full Telescope Covers	Per 100
30x10x5		$14.00
30x12x6		18 50
36x12x6		19.00
36x 8x5		14.50
42x 8x5		18 50
36x10x6		20 00
42x10x6		22.50
24x14x8		27.50
36x14x8		32 00
20x20x8		26 00
24x24x8		32.50

Special One-Piece Box—Excellent quality of gray board, 24x5x3 ..... Per 100, $4.00
You save ⅓ of the cost of your regular boxes by ordering this Special Box.

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there were some interesting exhibits staged March 8 and 9. The most noteworthy display came from Douglas Ecclestone, superintendent to A. C. Burrage, who put up a magnificent display of orchids covering over 500 square feet of space. Included among the hundreds of plants shown were numerous large specimens of Cattleya Trianæ, C. Schroederæ and various hybrids; a fine collection of cymbidiums; a grand, sloping bank of Phalænopsis Schilleriana and grandiflora; cypripediums, lycastes, phaius, oncidiums, odontoglossums, angræcums, vandas, odontiodas, platyclinis and other genera. A gold medal was awarded to this meritorious display.

John L. Smith was awarded a silver medal for the beautiful Brasso-cattleya Manda alba, a similar award going to F. J. Dolansky for a display of white forms of Cattleya Trianæ. C. S. Strout received a certificate of merit for Carnation Sunshine. The W. W. Edgar Co.

H. & D. Design Boxes

Are made of light, strong Corrugated Fiberboard and can be furnished with K. D. lock-corner covers, safe and convenient.

Write for full particulars.

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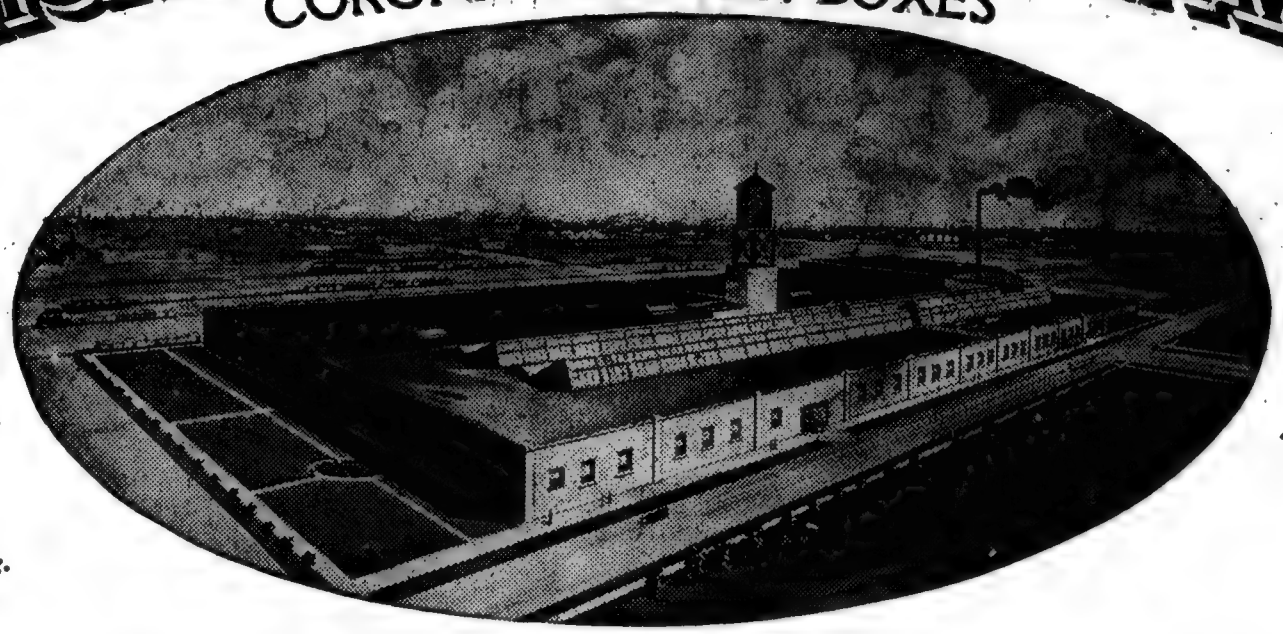
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Superior and Roberts Sts., CHICAGO

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For Violets and Corsages

Size		Per 100
7 x 4 x 4	2-inch Top	$ 3.75
10 x 6 x 5½	2-inch Top	4.25
12 x 8 x 5½	2-inch Top	5.55
14 x 10 x 8	2-inch Top	9.45

For Cut Flowers

18 x 5 x 3	2-inch Top	3.40
20 x 4 x 3	2-inch Top	3.40
21 x 5 x 3	3-inch Top	4.50
24 x 5 x 3½	2-inch Top	4.75
24 x 8 x 4	2-inch Top	6.10
28 x 8 x 4	2-inch Top	6.90
28 x 8 x 5	2-inch Top	7.90
30 x 5 x 3½	2-inch Top	5.20
36 x 8 x 5	2-inch Top	10.00

The sizes given here are carried in stock, in the popular MIST GRAY and GREEN colors.

5% DISCOUNT
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The prices quoted herewith are f. o. b. Chicago.

When printing is wanted there will be a charge of $3.50 for 500 boxes or any part thereof.

A charge of $5.00 per 1000 will be made for printing when quantity is over 500.

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For Sprays, Designs and Cut Flowers

Size		Per 100
16 x 16 x 8	Telescope	$15.85
20 x 20 x 8	Telescope	20.55
21 x 5 x 3	Telescope	4.50
24 x 5 x 3½	Telescope	5.50
24 x 24 x 10	Telescope	31.60
30 x 10 x 5	Telescope	11.00
30 x 12 x 6	Telescope	15.85
32 x 32 x 8	Telescope	39.45
36 x 10 x 5	Telescope	14.20
36 x 12 x 6	Telescope	19.00
36 x 14 x 8	Telescope	25.30
40 x 10 x 6	Telescope	22.50

showed a large specimen plant of Azalea indica alba.

Various Notes.

Robert Montgomery, of Natick, who has been confined to his home for a month with asthma and bronchitis, is able to be around again.

John Barry, who left here for Virginia about eighteen months ago, does not like the south and is back in Boston looking for a suitable establishment to purchase.

Paul V. Fortmiller, of the Jackson & Perkins Co., Newark, N. Y., has been spending a few days in town and reports business as being extremely good, with most of the stock sold out.

A. C. Tingley, of Tewksbury, is sending in the finest yellow marguerites I have seen this season.

With the disappearance of all ice from ponds and rivers and the opening up of the ground, local nurserymen are already starting to dig and ship plants and expect a prosperous season.

Frank R. Pierson, of Tarrytown, N. Y., was the principal guest and speaker at a meeting of the Horticultural Club last week. He addressed himself solely to Quarantine 37 and expressed himself as optimistic over a holding up of the threatened embargo on all plant imports.

Everett E. Cummings, of Woburn, has three houses of sweet peas in full crop now, giving him over 100,000 flowers a week. He will follow these with tomatoes. Violets, in which he formerly specialized, have been dropped.

A lecture on fertilizers will be one of the features at the next meeting of the Gardeners' and Florists' Club, which will come March 25, the halls being all rented on the regular date, March 18.

E. H. Wilson, the noted Chinese plant collector, has returned from a 2-year collecting expedition in Japan, Korea and Formosa in the interests of the Arnold Arboretum. Mr. Wilson has secured many new and valuable plants for our northern gardens.

Letters have been received by the family of the late John W. Montgomery, son of Robert Montgomery, of Natick, who was killed by a collision on the

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A thousand satisfied customers. **Why not you?**

Prices quoted below are for heavy, high-grade material and workmanship.

SIZES	Mist Gray or Manila Shallow cover Price per 100	Mist Gray or Manila Full Telescope Price per 100
3 x 20 x 4	$2.25	$ 2.50
3 x 18 x 5	2.30	2.60
3½ x 24 x 5	3 60	4.30
3½ x 30 x 5	4.30	5.00
5 x 24 x 5	5.40	6.75
5 x 28 x 8	6.60	8.10
5 x 36 x 6	8.00	10.00
5 x 38 x 8	9.50	11 50
5 x 30 x 10	10.25	12.00
6 x 28 x 12	10.50	12.50
5 x 35 x 10	11.25	13.00
6 x 36 x 12	14.25	16.35
8 x 20 x 20	15.00	18.75
8 x 24 x 24	22.50	25.00
8 x 48 x 14		32.00

GRAY CORSAGE
With Fluted Edge Lid

6 x 7 x 14	$5.00
6 x 9 x 13	5 50
7 x 9 x 9	5 50

Printing in black ink, $1.50 per 1000, or less quantity; printing in colored ink, $2.25 per 1000, or less quantity, in assorted sizes. All f. o. b. Dayton, Ohio.

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200 Factory Street, CASTORLAND, N.Y.

BETTER THAN WRAPPING PAPER

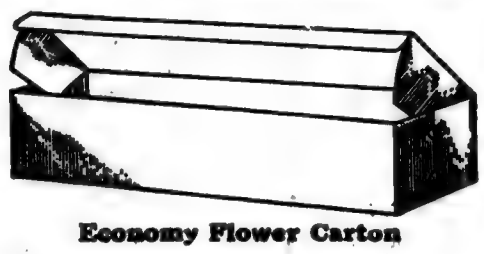


SATISFACTION

ALMOST AS CHEAP

Satisfaction is assured your customers if flowers are delivered neatly in this one-piece. local delivery carton, rather than in ordinary wrapping paper. Note the reasonable charge for this new package, made from light weight MIST GRAY board.

20x4½x3.....$2.10 | 24x4½x3.....$2.38



Economy Flower Carton

Check Following Prices

on Regular LINDLEY CORNER LOCK FLORIST BOXES

Our Mist Gray Boxes are made from medium weight board; therefore always order full telescope lid for shipping purposes. Shallow lids are satisfactory to most florists for local delivery.

GREEN LINED

An appropriate color. Carried in popular sizes only.

	Full Telescope
18x8x2	$3.35
21x8x2	3.75
24x8x3½	4.90
30x8x3½	5.85
27x7x4	6.50
36x8x3½	7.15
24x6x3½	6.65
24x8x4, 2" lid	6.20
28x8x5, 2" lid	7.95
36x8x5, 2" lid	10.00

WHITE LINED

A beautiful white plated stock. Carried in popular sizes only.

	Full Telescope
18x8x2	$3.68
21x8x2	4.10
24x8x3½	5.40
30x8x3½	6.40
24x8x4	7.50
28x8x5	10.60
36x8x5	12.65

WHITE VIOLET BOXES

Made from genuine Enameled, Clay Coated stock.

9x6x5½, 2" lid.....$4.70
11x8x5½, 2" lid..... 5.65

MIST GRAY BOXES

An excellent box for all occasions. Does not soil easily.

FOR CUT FLOWERS, SPRAYS, ETC.

	Shallow Lids	Telescope
18x8x2	$3.00	$3.30
21x8x2	3.25	3.60
24x8x3½	3.90	4.75
30x8x3½	4.70	5.60
36x8½x3½	...	6.55
21x7x3½	4.65	...
24x8x4	5.95	...
28x8x5	7.60	10.10
36x8x5	9.55	12.20

VIOLET AND CORSAGE BOXES

9x6x5½ shallow lids.....$3.35
11x8x5½ shallow lids..... 4.35
15x8x6½ shallow lids..... 6.46

FOR DESIGNS, WREATHS, ETC

All Full Telescope	
30x10x5	$11.75
34x16x5	18.50
36x14x6	21.90
36x16x6	16.65
40x10x6	18.60
48x10x6	21.90
30x12x7	18.50
36x12x8	25.30
16x16x8	16.50
18x18x7	16.50
20x20x6	16.50
20x20x8	22.50
24x24x8	27.60

Printing free for 1000 and over, but on smaller amounts add $1.50 per lot. Three per cent discount from these prices if cash accompanies order. We recommend full telescope lids for designs and for shipping purposes; shallow lids generally satisfactory for local delivery. Specify if shallow or full telescope lids are wanted where we price each.

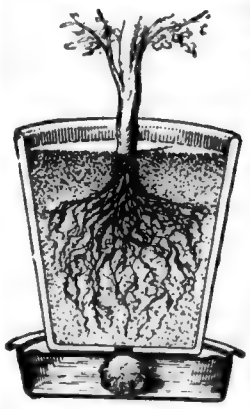
ALL PRICES PER 100 F. O. B. FACTORY

Lindley Florist Box Co. "Quality Box Makers" Marion, Ind.

Mention The Review when you write.

LITTLE WONDER PLANT IRRIGATOR

will keep your plants watered just right. Saves labor and loss of plants—also sells easily.



Sample by mail, postpaid, 35c. In lots of 25 or more, $20 00 per hundred.

Order direct from your supply house. If they don't carry them, order from us direct and give us their name.

THE WONDER PLANT IRRIGATOR CO.
2544 N. Clark Street, CHICAGO



See our plants growing on them at our store at the above address.

Mention The Review when you write.

All kinds of WAXED FLOWERS

R. E. GEBHARDT CO.
Manufacturers of ARTIFICIAL FLOWERS
Write for Samples and Prices
2816 Lincoln Ave. CHICAGO

Mention The Review when you write.

The Joseph M. Stern Co.
WAX FLOWERS, GOLD LETTERS, WAX DESIGNS
QUALITY GOODS — PROMPT SERVICE
223 Huron Road CLEVELAND, OHIO

Mention The Review when you write.

WIRED TOOTHPICKS

Manufactured by

W. J. COWEE. BERLIN N.Y

10,000, $2.25 50,000, $9.75

Sample Free For Sale by Dealers

Mention The Review when you write.

SIXTH CITY WIRE WORKS

Manufacturers of

WIRE FLORAL DESIGNS

and All Wire Novelties to Order.
224 High Ave. CLEVELAND, OHIO

Mention The Review when you write.

U. S. Destroyer Shaw, speaking in the highest terms of his efficiency. He had charge of the listening installation and quartermaster's department and was making rapid headway at the time of his untimely death.

Thomas Roland is sending in quantities of beautifully flowered Tausendschoen roses, genistas and French hydrangeas. His immense stock of Easter plants is in fine condition. At Revere, roses are being cut in largely increased quantities, Columbia and Ophelia being specially good.

Galvin, at his Park street store March 8, had one of his large windows filled with forsythias and pink roses. In another window he had a fine display of phalænopsis, Lælia anceps, cattleyas and other orchids.

Penn had a fine display of Tausendschoen roses, wistarias, malus, azaleas, French hydrangeas and other flowering plants and is having splendid sales on these. Attractively worded newspaper ads move large numbers.

Mark Roper, of Tewksbury, is growing fewer carnations than usual this season, but is sending in large quantities of splendid Mrs. Skach and Rose Queen sweet peas.

Charles J. O'Brien, of Jamaica Plain,

EMIL SCHLOSS,
Pres. and Treas.

MILTON SELINKA,
Secretary

THE RIBBON HOUSE

SCHLOSS BROS., RIBBONS, INC.

HEADQUARTERS

FOR FLORISTS' RIBBONS, CHIFFONS AND NOVELTIES

31 and 33 East 28th Street, NEW YORK

WE ARE PREPARED TO SERVE YOU WITH NEW EASTER NOVELTIES

Mention The Review when you write.

CUT FLOWERS

WE ALWAYS HAVE THE GOODS IF THEY ARE TO BE HAD

Green and Brown Magnolias	Fancy Ferns	Galax Leaves,
Per Carton, $1.60	$4.50 per 1000, subject to change	Sphagnum Moss

Place your standing orders with me and stop worrying

H. G. BERNING, 1402-4 PINE STREET, ST. LOUIS, MO.
Both Long Distance Phones

Mention The Review when you write.

has the finest stock of shamrocks I have seen this season and they are in good demand. W. N. C.

ST. LOUIS.

The Market.

Business at the wholesale markets all last week was excellent. The retailers say that they had large business just before Lent, with weddings, parties, receptions and dinners; in fact, the whole month of February business was splendid and it is not expected that Lent will cut much into the trade.

In looking over the various wholesale houses last week, excellent quality of stock was noticed in all grades and the demand was reported good daily. Roses are of fine quality, especially Russell and Ophelia. These are high in color and long in stem. There are also splendid consignments in Columbia, Ward and Killarney, with prices keeping up with quotations.

Carnations all this season have been cleaning up daily, which has never been known in this market in years. These, too, are excellent in all varieties and prices are keeping up to the regular market quotations. Enchantress in all varieties is much in demand. There is a great deal of fine bulbous stock among the daily consignments, in which we find a fine cut of Iris tingitana, jonquils, Dutch hyacinths, Romans, freesias, tulips and valley. These are all in

FANCY FERNS--SPECIAL PICKED

LEAVE AN ORDER WITH US FOR REGULAR SHIPMENTS

Manufacturer of
WIRE DESIGNS
Write for price list

C. A. KUEHN, WHOLESALE FLORIST
All Seasonable Cut Flowers
Manufacturer and Dealer in "Florists'" Brand Supplies
1312 Pine Street, ST. LOUIS, MO.

Mention The Review when you write.

WM. C. SMITH
Wholesale Floral Co.
WHOLESALE FLORISTS
1316 PINE ST. (Both L. D. Phones) ST. LOUIS
Supplies and Everything in Season Always on Hand
Mention The Review when you write.

For St. Patrick's Day

GREEN FRIEZE

Can be used to many advantages for your St. Patrick's trade. Use it to decorate your show windows, etc.

60 Yards to Ball for 75c.

St. Patrick's Flower Dye

For Coloring Roses, Carnations, Sweet Peas, etc., Green.

Best Quality Dye on the Market.

Price, per 1½-qt. quantity.....75c

GEO. H. ANGERMUELLER CO.
WHOLESALE FLORISTS
1324 Pine Street, ST. LOUIS, MO.
Mention The Review when you write.

St. Louis for Your Supply

OF

Sweet Peas
$1.00 to $2.00 per 100

Single Jonquils
$5.00 to $8.00 per 100

Calendulas
$4.00 to $6.00 per 100

Freesia
$4.00 to $6.00 per 100

Carnations
$4.00 to $6.00 per 100

Easter Lilies
$20.00 to $25.00 per 100

Orchids
$6.00 to $7.50 per dozen

Violets
Single, $1.00 per 100

Valley
$8.00 per 100

Roses

Ophelia
$4.00 to $12.00 per 100

Killarney
$4.00 to $12.00 per 100

Russells
$8.00 to $25.00 per 100

Select well-budded Pussy Willows
$5.00 per 100

We are the largest Wholesale Dealers in St. Louis of the highest grade of Cut Flowers and Supplies obtainable. A trial order will convince you.

Green Carnation Dye, 75c per package

ARTIFICIAL FLOWERS

Wax Carnations, Pink and White, packed 200 to the box.....$3.00 per box
Wax Wreaths, Pillows, Crosses and Anchors, 18 inches..... 2.25 each
Magnolia Wreaths, trimmed with Cycas and Thistles..... 3.00 each

4-inch Chiffon, all colors....per yard, 7c | **6-inch Chiffon,** all colors....per yard, 9c

WIRE HANGING BASKETS, All Sizes.

Smilax ..... per doz. strings, $3.00—**GREENS—Asparagus**.....per bunch, 50c

NEW FANCY FERNS
Per 1000.....$5.00

SHEET MOSS
Per bale..... 2.25

LEUCOTHOE SPRAYS
Per 100, $1.00 Per 1000, 9.00

BRONZE GALAX LEAVES
Per 1000 .....$ 1.50
Per case of 10,000..... 12.50

SPHAGNUM MOSS
Per bale 2.00

DUX SUPERIORA
BROWN, GREEN and PURPLE MAGNOLIA LEAVES
Per carton $1.75

CYCAS LEAVES—All Sizes

SOUTHERN SMILAX
Per case 5.00

Prices subject to change without notice. Write for our Complete List of Supplies.
Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

St. Louis Wholesale Cut Flower Co., 1410 Pine Street, ST. LOUIS, MO.

Mention The Review when you write.

large demand. Callas and Easter lilies sell well.

Sweet peas are really the only flowers that have been cut in price, possibly excepting violets, since the season opened.

Greens of all kinds have been in large demand and hold up well in price.

County Growers Meet.

The St. Louis County Growers' Association held an interesting meeting March 5 at the Eleven Mile house. It was also one of the best-attended. After the routine business had been disposed of, the Milwaukee plan to raise funds for local publicity came up for discussion, in which all took part. At its conclusion it was decided by a full vote to endorse the plan.

Greenhouse insurance came up next and, after a lengthy discussion on this important question, it was decided to bring it to a final vote after further discussion at the next meeting.

F. A. Zenke, of Chicago, was present and gave the members an interesting talk on fungicides.

The rest of the evening was taken up with discussions on various other questions.

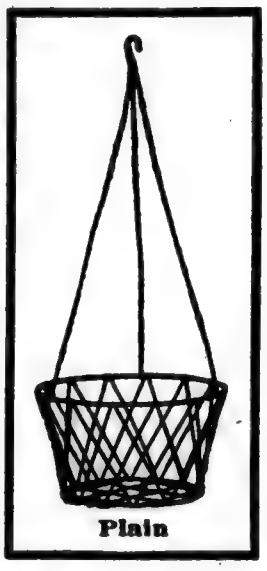
President Rowe then appointed a new committee on publicity, which consisted of himself, W. J. Pilcher and A. S. Cerny. This committee is to represent the association at all of the joint publicity meetings.

President Rowe reported that it was one of the most interesting meetings the association has ever held. The next meeting will take place April 2.

Various Notes.

The St. Louis Association of Gardeners held its monthly meeting at Forest park greenhouses, March 5. President L. P. Jensen presided. The feature of the meeting was a discussion on "Spring Planting" by Messrs. Vanderiem and

WIRE HANGING BASKETS


Plain

PRICE LIST, 1919

PLAIN WIRE HANGING BASKETS

10-inch	$1.75
12-inch	2.25
14-inch	3.00
16-inch	4.50

Baskets are well made and painted green.

Sheet Moss in Bags

Per Bag, $2.00

Our Sheet Moss is the best value for the money in the market

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph Street, Detroit, Mich.

Mention The Review when you write.

Beer. The attendance was larger than usual. Secretary Schaff said that the attendance was increasing at each meeting, also the membership. Another interesting program is on for the next meeting, which is April 2.

The florists' masque ball, which was held March 4, at Westminster hall, was a great success. There were nearly 400 present and splendid costumes were noted. Arthur Beyer's jazz band was at its best. Edward Nibling, Miss M. Allen and Miss Hageman were the prize-winners and all voted that this dance was the best ever given by the florists.

Stark Bros., landscape architects and nurserymen of Louisiana, Mo., have opened an office here at 901 Chemical building and are using a great deal of space in the daily papers advertising their business.

H. G. Berning has purchased the residence of the late Mayor Walbridge, 4389 McPherson avenue. Mr. and Mrs. Berning will make their home there after the latter part of this month.

The Lady Florists' Club had a well attended meeting March 4, when the members were entertained with a tea at the Young Women's Christian Association rooms.

Eugene Grimm, Adolph Steidle and W. J. Beneke arrived home March 8, having been honorably discharged from the army. All three were at Camp MacArthur, Waco, Tex., for eight months and their many friends in the trade were glad to have them back again.

Five well known boys in the local trade circles are still in France, but they expect to be home for Easter. They are Harry Schlechter, Roland Hammer, Audre Bourdet, Ray Young and Johnnie Kern.

P. L. McKee, of the American Greenhouse Mfg. Co., of Chicago, spent a few days here last week, paying visits to the county growers. During his stay he contracted for the erection of two houses, 32x226, for Oscar May, at Sappington, Mo.; three houses, 27x150, for Phil Goebel, Jr., at Webster Groves, Mo., and two houses, 36x300, for the W. A. Rowe Floral Co., at Kirkwood, Mo. Several other county growers contemplate building a house or two this summer, on which Mr. McKee is figuring.

OUR BASKETS

ARE MADE HEAVIER THAN REGULAR EASTERN STOCK

Fifty of one size sold at 100 price, with no discount.
10 per cent off on dozen price.

8-inch	per doz.,	$1.60;	per 100,	$14.00
10-inch	per doz.,	2.00;	per 100,	16.50
12-inch	per doz.,	2.85;	per 100,	20.00
14-inch	per doz.,	3.65;	per 100,	24.00
16 inch	per doz.,	4.35		
18-inch	per doz.,	5.70		

The Denver Wholesale Florists' Co.

1433 California St. DENVER, COLO.

P. C. F. Co.

Hanging Baskets

HAND-MADE, PAINTED WITH HEAVY HANGERS

8-inch, per dozen	$1.50
10-inch, per dozen	1.75
12-inch, per dozen	2.40
14-inch, per dozen	3.00
16-inch, per dozen	3.75
18-inch, per dozen	4.90

Fancy Natural Green Moss

Large sack	$ 2.25
5-Sack Lots	10.00

PITTSBURGH CUT FLOWER CO.,
116-118 Seventh St.
PITTSBURGH, PA.

Heavy Hanging Baskets

EXTRA HEAVY HANGERS

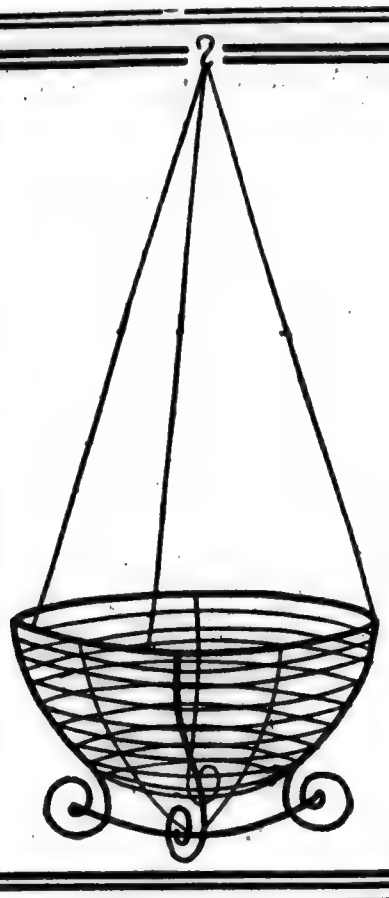
8-inch	$1.55 per doz.
10-inch	1.75 per doz.
12-inch	2.50 per doz.
14-inch	3.00 per doz.
16-inch	4.00 per doz.
18-inch	5.00 per doz.

You cannot get Better Baskets at a Higher Price.

Log Moss, $2.00 per 3-bu. sack

THE McCALLUM CO.
PITTSBURGH, PA.

The last meeting of the old committee in charge of publicity met March 4 and wound up the affairs of the year. The auditing committee made a report, which was accepted. A new joint committee of twelve will be ap-



WIRE HANGING BASKETS

NOT THE CHEAPEST BUT THE BEST

The Well Made Kind. **Painted, Bound with Galvanized Wire**

6 at dozen rate, 50 at 100 rate

8-inch	per dozen,	$2.00;	per 100,	$15.00
10-inch	"	2.50;	"	17.00
12-inch	"	3.00;	"	21.00
14-inch	"	4.00;	"	25.00
16-inch	"	5.00;	"	32.50
18-inch	"	6.00;	"	45.00

Prices on larger size Hanging Baskets quoted on application.

GREEN SHEET MOSS

LONG GREEN SHEETS FOR HANGING BASKETS

Per Bundle.....$1.50 10 Bundles.....$13.50 Per Bag.....$2.00 and $2.50

Prices on larger quantities quoted on application.

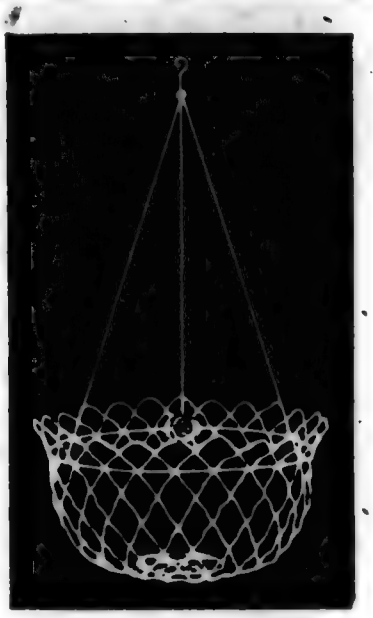
Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL,

WHOLESALE COMMISSION FLORIST

15 East Third Street **CINCINNATI, OHIO**

THE BEST



WIRE BASKET AND WHY

Made of Galvanized Wire and crimped. Closer meshed to hold moss better, and less of it. Sturdy and strong.

Size	Each	Doz.
8-inch	$0.25	$2.50
10-inch	.30	3.00
12-inch	.35	3.50
14-inch	.40	4.25
16-inch	.50	5.00
18-inch	.60	6.25

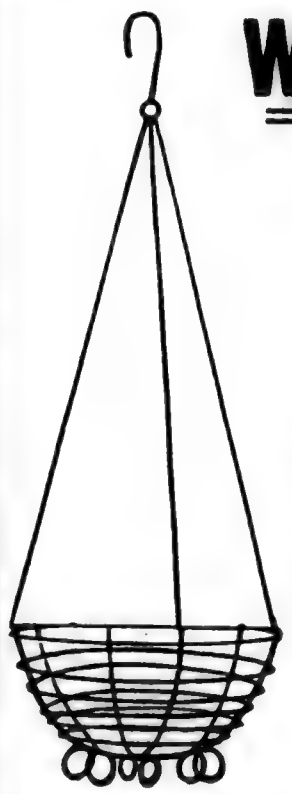
Natural Sheet Moss, $2.50; dyed, $3.50 per bag.

C. C. POLLWORTH CO.

MILWAUKEE, WIS.

Mention The Review when you write.

YOU Will find all the best offers all the time in The Review's Classified Advs.



WIRE HANGING BASKETS

We make our Baskets strong and substantial, so do not compare them with other "cheap" made-up Baskets

Measure Across Top of Basket

Size	Per doz.
8-inch	$2 25
10-inch	2.75
12-inch	3.75
14-inch	4.75
16-inch	6 00
18-inch	7.50

Geo. H. Angermueller Co.

Wholesale Florists

1324 PINE STREET ST. LOUIS, MO.

Special Price List—Spring 1919

BEST QUALITY

WIRE HANGING BASKETS

8-inch disc,	6 inches deep	per dozen, $2.00;	per 100,	$14.50
10-inch disc,	8 inches deep	per dozen, 2.25;	per 100,	16.50
12-inch disc,	8 inches deep	per dozen, 2.75;	per 100,	21.00
14-inch disc,	9 inches deep	per dozen, 3.25;	per 100,	25.00
16-inch disc,	10 inches deep	per dozen, 3.75;	per 100,	30.00
18-inch disc.		per dozen, 4.50		

THE WM. MURPHY CO.

Long Distance Phones, Main 980-981 329 Main Street, CINCINNATI, OHIO

pointed, three members from each, the Florists' Club, the Retail Florists' Association, the Growers' Association and the Wholesale Florists' Association, and will hold the first meeting at headquarters Tuesday, March 18, at 2 p. m. The Milwaukee publicity plan was adopted, to be worked out by the new committee. J. J. B.

NEW YORK.

The Market.

With an increased supply in many lines, prices have declined to an appreciable extent. Nowadays the New York market does not become so much affected by the Lenten season and consequently there is little slackening in the general demand. In two or three lines there are heavy crops at present available, which have considerable influence on the market. Sweet peas, for instance, are in exceptionally heavy supply and values are forced down to a point practically below the normal; the best flowers command no more than $2 per hundred sprays and the lower grades move slowly at prices in proportion. Stocks and similar commodities are now in, signs that much glass area has been put into use since the fuel restriction was lifted. Tulips and narcissi, believed to have been short-planted, are now coming in quantity sufficient to cause a downward movement in prices on anything but exceptional stock, and in their clearance naturally affect the stability of more staple flowers.

Roses are in heavier supply, but move well. American Beauty is more plentiful and top grades are cheaper in consequence, but arrivals clean up well. Hybrid teas, too, are coming in quantity, but with lower prices prevailing their movement is active. The supply of short-stemmed stock is noticeably better, a condition which strengthens the situation as far as roses are concerned.

Cattleyas are in good supply and move at prices within a range of 15 cents to 50 cents each, small flowers occasionally changing hands at 10 cents. Gardenias are in short supply, at $4 to $9 per dozen. Wallflowers, pansies, snapdragons, myosotis, mignonette, primulas and lilac are plentiful and meet a fair demand at prices somewhat less than have prevailed of late. Quite a lot of acacia sprays are arriving, moving well at $1 to $2 per bunch. The supply of white lilies is shortening, but there is little change in prices, the best flowers bringing 25 cents each.

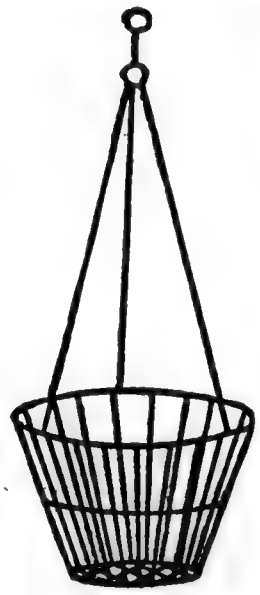
Club Meeting.

A regular meeting of the New York Florists' Club was held at the rooms in the Grand Opera House building March 10, with an attendance of about 175. After the reading of the minutes of the last meeting, the dinner committee, through Chairman Schenck, announced that over 200 tickets had been taken up and that the success of the affair was fully assured.

J. H. Pepper presented a resolution of sympathy on the death of Wm. J. Stewart, which was duly passed and a copy ordered to be sent to the family of the deceased. A similar resolution of sympathy with the family of the late Mrs. Elizabeth Fenrich, mother of Joseph S. Fenrich, was read, having been ordered at the last meeting.

Wire Hanging Baskets

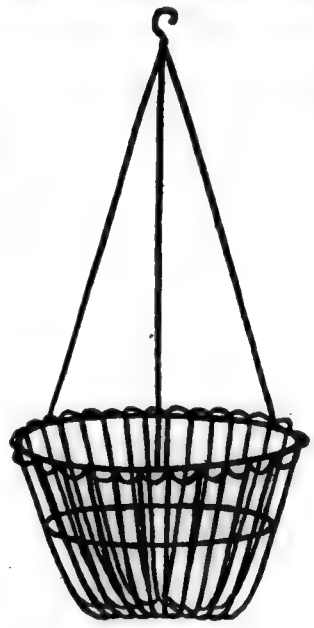
The **WISE FLORIST** will **BUY NOW**



No. 1

Size	Per 100
10-inch	$14.00
12-inch	16.25
14-inch	23.00
16-inch	26.00

JUST ASK *for* OUR PRICES *on* WIRE DESIGNS



No. 2

Size	Per 100
10-inch	$16.25
12-inch	20.00
14-inch	26.00
16-inch	31.00

B. E. and J. T. COKELY

Everything in Florists' Supplies. Established 22 Years

201 North Seventh Avenue, SCRANTON, PA.

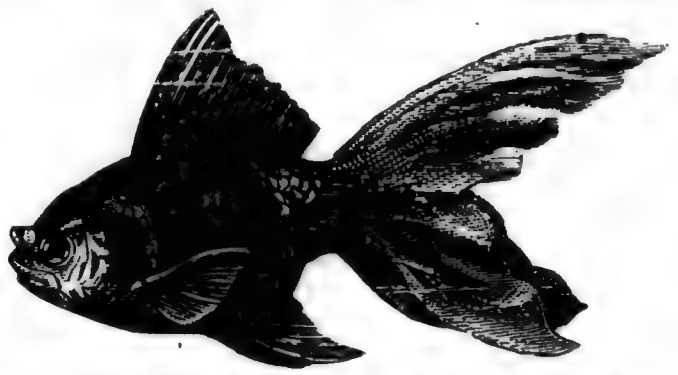
Mention The Review when you write.

GOLDFISH WINDOW DISPLAY **GOLDFISH**

THERE'S MONEY IN GOLDFISH FOR YOU

GOLDFISH $5.00 per 100 and up

We manufacture Aquariums in all sizes



Goldfish and Aquarium Supplies

Send for Wholesale Catalogue

Auburndale Goldfish Co., 1449 W. Madison St., Chicago

Reliable Dealers in Goldfish and Aquarium Supplies

Terms: Cash with order. We treat customers RIGHT and return money if we cannot ship goods.

Mention The Review when you write.

GREEN DYE

FOR ST. PATRICK'S DAY

ONE PACKAGE COLORS 400 FLOWERS. PER PACKAGE, POSTPAID, 75c

We also have this Dye in Red and Yellow

The McCallum Company

137 Seventh Street, PITTSBURGH, PA.

C. H. Totty, for the committee appointed to consider what is now commonly described as "the Milwaukee plan" for raising funds for publicity purposes, reported that the committee had had a meeting, and the plan had been discussed from all angles. It was believed that a similar plan, with modifications, could be put into practice in New York and would furnish an equitable means, far-reaching in its operation, of creating a fund to be regularly drawn

Ferns—Galax—Moss

Headquarters for Southern Wild Smilax. Per case, 50 lbs., $5.00

FANCY FERNS
Per 1000.... ... .$4.50
Lots of 5000, $4.00 per 1000

LEUCOTHOE SPRAYS
Per 100..... .75
Per 1000..... 6.00

BRONZE GALAX LEAVES
Per 1000 ..... $ 1.50
Per case of 10,000 ..... 10.00

SPHAGNUM MOSS
Per bale.... ... $2.00

GREEN SHEET MOSS
Per bundle..... 1.50
Per bag.....$2.0 and 2.50

SPECIAL PRICES ON LARGE QUANTITIES

Brown, Green and Purple Magnolia Leaves .....$1.75 per carton

Everything in Florists' Supplies

FULL LINE OF CUT FLOWERS AND OTHER GREENS AT ALL TIMES

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL, Wholesale Commission Florist, 15 East Third Street, **Cincinnati, Ohio**

Mention The Review when you write.

WE CARRY THE YEAR ROUND THE BEST

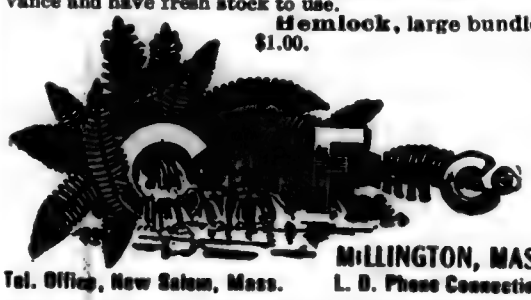
Wild Smilax, Fancy Ferns, Galax and Leucothoe

TRY US ON YOUR REGULAR ORDERS

E. F. WINTERSON CO. 166 North Wabash Avenue, CHICAGO, ILL.
L. D. PHONE Central 6004

Mention The Review when you write.

FLORISTS' FERNS are very scarce, as you all know, and here is where you can save.
Use our splendid BUNCHED LAUREL in place of ferns in your designs Fine quality and large bunches for 50c. Try a dollar's worth and see for yourself how it will help you save.
Fancy and Dagger Ferns, $3.00 per 1000.
Laurel Festooning, 6c and 8c per yd.
Fresh stock supplied on short notice; use it for your weddings and for your Easter decorations; nothing better.
Bronze Galax, fine quality, $1 25 per 1000; $11.00 per case of 10,000; extra fine leaves.
Sphagnum Moss, $15.00 per large bale; ground pine, 12c per lb.; made up, 10c and 12c per yd.
Best Boxwood that grows, 50-lb. cases, $12.50.
Southern Smilax, 50-lb. cases, $6.00. Try a case.
Branch Laurel, large bundles, 50c.
Laurel Wreaths, 30c up. **Pine Wreaths,** 30c up.
We make special sizes when wanted. Order in advance and have fresh stock to use.
Hemlock, large bundles, $1.00.



MILLINGTON, MASS.
Tel. Office, New Salem, Mass. L. D. Phone Connections

Laurel Branches, 2x2x4 ft. case...$3.00 case
Laurel Stems, large bag..... 1.25 bag
Green Sheet Moss ..... 1.50 bag
Boxwood Sprays, selected stock .....14c pound

W. Z. PURNELL,
SNOW HILL, MD.

L. B. Brague & Son
Wholesale Dealers in
CUT FERNS
MOSS : : : EVERGREENS
Established 1867 **HINSDALE, MASS.**

SOUTHERN WILD SMILAX
Standard Case.....$2.25
Magnolia Leaves, 3 to 5-inch, 70 lb. case..... 3.00
FRESH GOODS. QUICK SERVICE
Wire us Flomaton, Ala., via Telephone, Drewry.
J. A. CURRY & CO., Drewry, Ala.



Galax Ferns Leucothoe



FRESH FROM THE WOODS
Bronze Galax, $1.00 per 1000; $7.50 per case of 10,000.
Fancy and Dagger Ferns, $2.00 per 1000; $8.50 per case of 5000.
Green Leucothoe, 10 to 16-inch, $2.50 per 1000.
Green Leucothoe, 16 inches and up, $3.50 per 1000.
Bronze Leucothoe, 10 to 16-inch, $2.75 per 1000.
Bronze Leucothoe, 16 inches and up, $4.00 per 1000.
TERMS: CASH WITH ORDER
OUR EVERGREEN SEASON CLOSES APRIL 1.—Get what stock you will need now.
J. H. VON CANON, Banners Elk, N.C.

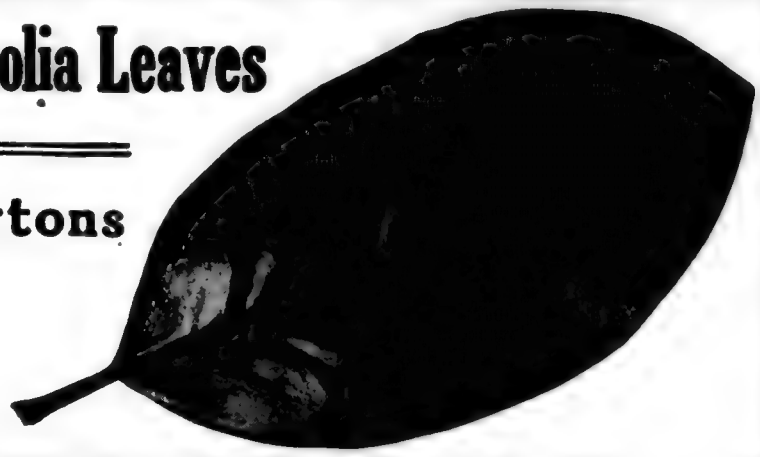
Mention The Review when you write.

Prepared Magnolia Leaves

in

Cases or Cartons

The Rumbley Co.
Evergreen, Ala.



Mention The Review when you write.

Southern Wild Smilax

$3.00 per case

KNUD NIELSEN
EVERGREEN, ALA.

A HALF-INCH ADVERTISEMENT
here will keep your name and specialty before the whole trade, at a cost of only 50c per week on a yearly order

Southern Wild Smilax

$3.00 per case

CALDWELL THE WOODSMAN CO.
EVERGREEN, ALA.

Fancy Ferns Special price on orders of 5000 or more. Write for prices.
N. M. HITCHCOCK, - Dowagiac, Mich.

Opening of New Quarters March 20

Lotos Mfg. Co., Chicago

(SUCCESSORS TO WALTER VOLLMANN)

OFFICE AND SHOW ROOM.....1550 North Halsted Street
MANUFACTURING DEPARTMENT.....1566-1568 Clybourn Avenue

Artificial Flowers
For Wreaths, Floral Designs, Baskets.

Waxed Flowers a Specialty
Ask for samples now.

upon for local publicity and also furnishing liberal support to the fund of the national campaign. The committee, Mr. Totty said, could only report progress, but the project was a live one and was to receive earnest consideration looking to early action.

F. R. Pierson told what the Buffalo florists had done in the way of coöperative advertising, obtaining results which had made the business of St. Valentine's day a close second only to that of Easter, while business for other festivals had been increased in proportion to their importance. If such results can be obtained in Buffalo, they can be obtained in New York. Pessimists had, years ago, prophesied that it would be impossible to make flower shows a success in New York, but experience has shown otherwise.

G. E. M. Stumpp was of the opinion that New York could stand a lot of publicity looking to increasing the sale of corsage bouquets. He said the lack of these at functions, for theater wear, and even on the street was a reflection on the florists' trade. He believed that publicity could make this particular business in a short time ten times what it is today.

F. R. Pierson told of the efforts of the tariff and legislative committee of the S. A. F. to have the matter of Quarantine Order No. 37 reopened for hearing. There seemed to be a possibility, Mr. Pierson said, that the matter might be given a hearing and some modification at least be made in the terms of the quarantine. What is to prevent insects coming in over the more than 3,000 miles of border between Canada and the United States, seeing that Canada was considering no similar embargo? And what is to prevent Canada shipping into the United States cut flowers of many of the items quarantined, particularly orchids? These points, he said, are of the common-sense kind and demand attention. He was hopeful, he declared, that some good would come of the vigorous opposition the society had set up, especially as it now is known to the Secretary of Agriculture that the nurserymen were ninety-five per cent against the quarantine instead of ninety per cent for it, as had been represented by the Federal Horticultural Board.

The speaker of the evening was Edwin E. Salt, expert industrial accountant, who gave an interesting address on "The Root of Income and Outgo." The address was rather one looking to encouraging the keeping of an accurate account of costs than of describing a system whereby it could be done. Be-

Green and Bronze Galax, Leucothoe, Fancy and Dagger Ferns, Laurel, Boxwood and Wild Smilax

Orders filled promptly. Write for price list.

We are in need of more Cut Flowers of all kinds.

Growers ship to

The Florists' Exchange of Baltimore, Inc.
GEO. J. MUHLY, President and General Manager
512 St. Paul Street, BALTIMORE, MD.

Mention The Review when you write.

Flower Facts—
Beauty preserved—
Profits assured—
use Glockler
Refrigerators for
cut flowers
Bernard Glockler Co.
Pittsburgh, Pa.

Mention The Review when you write.

REFRIGERATORS
Complete Store Fixtures
Write for Catalogue and Prices.
A. L. RANDALL CO.
180 N. Wabash Ave., CHICAGO

Mention The Review when you write.

BUCHBINDER
Refrigerators
WE DESIGN
WE BUILD
WE SET UP
WE ARE COMPLETE STORE OUTFITTERS
Write for Catalogue
Buchbinder Bros.
11 S. La Salle St., CHICAGO
Room 731

Mention The Review when you write.

Cards for all Occasions
Labels, Stickers, Seals, Tags
PRINTING FOR FLORISTS
THE JOHN HENRY CO.,
Lansing, Mich.

Always mention the Florists' Review when writing advertisers.



GALAX, LEUCOTHOE, DAGGER FERNS, MOSS, Etc.



It is not too late for anything in our line except Fancy Ferns and Green Galax. **Bronze Galax** and **Dagger Ferns, Bronze and Green Leucothoe** of the very finest quality, **Mountain Laurel** and **Hemlock Sprays** are all good and ready for prompt shipment.

Bronze Galax	$7.50 per case of 10,000	**Heavy Medium Green Leucothoe**	$2.00 per case of 1000
Dagger Ferns	9.00 per case of 5,000	**Short to Medium Green Leucothoe,**	1.50 per case of 1000
Long Green Leucothoe	3.00 per case of 1,000	**Mountain Laurel and Hemlock**	4.00 per case of 1000

MOSS THAT IS MOSS—Sheet Moss and Sphagnum

Sheet Moss, of natural green color, taken from rocks 4000 feet above the sea, light as sponge when dry. Either kind at $2.00 per big bag—and it takes a big one to hold 15 to 20 pounds.

Cash with all orders.

GREEN GOODS SUPPLY SHOP, Newland, N. C.

Mention The Review when you write.

SHEET MOSS

IN BAGS

Extra Nice Sheet

15 lbs. to the Bag

PER BAG - - - $2.00

Orders shipped at once or booked for future shipment.

Michigan Cut Flower Exchange

264-6 Randolph Street,

DETROIT, MICH.

Mention The Review when you write.

Green Sheet Moss

NATURAL

Shipped direct from Tennessee

13-lb. to 15-lb. bags

per bag—**$2.25**—per bag

This is fresh-gathered Moss and contains its natural green color.
Place your order now and have your Moss when you want it.

(Wholesale prices quoted on application)

H. G. MAC LELLAN

237 South Wells Street CHICAGO

Mention The Review when you write.



EVERGREENS We have several hundred thousand nice large galax, and a few ferns gathered on Grandfather mountain, that we offer at prices below, quality guaranteed:

Large green galax, $1.20 per 1000; $9.50 per case of 10,000.
Large bronze galax, 95c per 1000; $7.50 per case of 10,000.
Ferns, $1.75 per 1000; $7.50 per case of 5000.
Also mountain laurel and hemlock branches. Terms, cash with order.



THE GRANDFATHER EVERGREEN CO., Newland, N. C.

Mention The Review when you write.

Natural Green Sheet Moss

Per 10-lb. bag, $1.75

Dyed Green Sheet Moss

Per 10-lb. bag, $3.50

KNUD NIELSEN

EVERGREEN, ALA.

Mention The Review when you write.

GOLDFISH

Buy from the Breeder

41 Acres of Ponds

BERT J. PUTNAM,

490 Washington St., BUFFALO, N. Y.

Mention The Review when you write.

yond explaining the reason why a florist should know exactly what his products were costing him, nothing was brought out by the lecturer.

There were nominated for election to membership at the next meeting: Roceo Trebaldie, 426 Madison avenue, New York; A. M. Van der Schoot, 299 Broadway, New York; Frank Heid, Tarrytown, N. Y.; C. Niemann, 299 Broadway, New York. J. W. Niemeyer and J. P. Klausner, newly elected members, were present and were introduced to the gathering by President Kessler.

Announcement was made by the president that Victor and Edward Dorval, of Woodside, had taken out life membership in the club.

P. J. Daut, a florist of Decatur, Ill., was present. He is located at Camp Mills, awaiting discharge from the army after several months of service with the army in France. He proved to be entertaining and related many anecdotes of his experiences.

Various Notes.

The dinner committee of the New York Florists' Club is jubilant over the fact that at this time, one week ahead of the event, over 200 table reservations have been made, insuring that the function will be a success financially.

Mr. and Mrs. W. Z. Purnell, Snow Hill, Md., were in town last week. Mr. Purnell is planning for a good cut of Iris germanica in season for Memorial day.

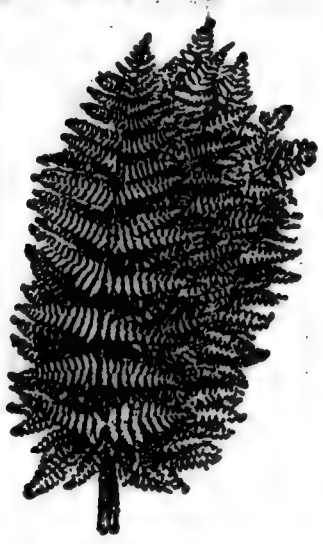
R. G. Wilson, the Brooklyn retail florist, and Fred Marquardt, the Maspeth, L. I., grower, have been spending some weeks in Florida. Mr. Marquardt's health, which for some time has been poor, has been much improved by the trip.

F. C. W. Brown, of the Gasser Co., Cleveland, was a visitor in town March 7 and made a round of calls in retail sections.

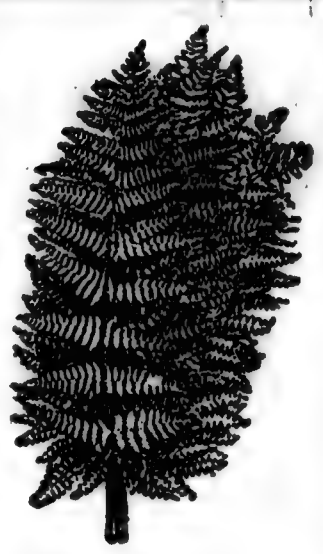
Robert E. Berry, Lawrenceville, Va., was in town this week.

Louis Dupuy, of Whitestone, N. Y., with Mrs. Dupuy, are spending a vacation at Indian River, Fla.

The Pennsylvania hotel florist has now two large windows on the Thirty-third street front of the hotel, which are carrying artistic displays of flowers and accessories. J. H. P.



FANCY FERNS



Finest stock in the country

$5.00 per 1000 **$5.00 per 1000**

Subject to Change Without Notice.

Wild Smilax, 50-pound cases, **$5.50;** 25-pound cases	$ 3.25
Magnolia Leaves, green and bronze, per carton	1.75
Galax Leaves, green and bronze, per case of 10,000	10.00
Green Leucothoe Sprays, extra fine, per 100, $1.00; per 1000	7.50
GREEN SHEET MOSS, very fine for basket work, trimming pots, etc., per bag, 15 lbs. to the bag	2.00
Sphagnum Moss, per bale	2.50
Boxwood, 50-pound cases	15.00

FULL SUPPLY CUT FLOWERS AT ALL TIMES

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph St., Detroit, Mich.

Mention The Review when you write.

"WHAT'S IN A NAME?"

Is A Palm A Tree?

Considered according to the basic meaning of the word tree, as being "a woody plant . . . . producing one main erect axis which continues to grow . . . more vigorously than the lateral axes," (Fernow) the palm may not be able to prove its title clear to the name, inasmuch as it has no branches, or lateral axes, but only leaves. But from the standpoint of another definition, that of "a woody plant that produces one main trunk and a more or less distinct and elevated head," (Bailey) the palm, with its crown of ornate leaves, may be conceded to be the queen of its class. Yet botanists and horticulturists generally speak of the palm as a "plant," albeit one of unique type and giant size. But botanists and horticulturists include trees under the general nomenclature of "vegetation," when speaking broadly of the dress of verdure with which nature clothes this globe of earth. A great etymologist has said that the line of demarkation between trees and shrubs is not well defined. And an authority on horticulture says that in certain sections "most palms are trees."

Where Doctors Differ.

In the tropics the "trees" partake more and more largely of the character of plants, as we approach the equator; while the farther north we go, the more we find the opposite habit in evidence. Some palms attain size and dimensions which give them the general outline and character of trees. Such a palm, for instance, is the Phœnix canariensis, a grand type, native to California and northern Florida. The luxuriant spread of its huge cluster of pinnate leaves produces a compact effect resembling the northern "shade tree." An example of the opposite type, of shrubby habit and digitate leaves, would be the Rhapis flabelliformis.

Acquaintance with the habits, classes and characteristics of palms has been prejudiced by the fact that palms are not native to the climates in which botanists flourish. Due to this unfortunate failure of coincidence, nature having neglected in this instance to coordinate her efforts to the best interest of the parties of both parts, so to speak, the classification of many a beauteous "palm plant" has not been accurately determined until after the type has become firmly established in the popular regard, and in the trade, which is more to the purpose from the angle of vision of our readers. It is also the reason for the change of name of many favorites among the family of palms, which numbers some 1,200 species. For palms have become known by names which are not appropriate to their types, due to the fact that the name was given to a cultivated specimen, the flowers and fruit not having been seen, necessitating renaming on closer acquaintance.

GALAX FERNS LEUCOTHOE



Our Greens are all of the NEW CROP, direct from virgin forest.



Bronze Galax	$1.00 per 1000;	$7.50 per case of 10,000
Green Galax	$1 00 per 1000;	$8 00 per case of 10,000
Fancy Ferns	2.00 per 1000;	7.50 per case of 5,000
Dagger Ferns	2.00 per 1000;	8.50 per case of 5,000
Long Green Leucothoe		$3.50 per 1,000
Medium Green Leucothoe		2.50 per 1,000
Short Green Leucothoe		1.50 per 1,000

Orders for cold storage stock should be placed at once, as our shipping season closes March 31. Better quality of greens, more prompt shipment and more courteous treatment have made our business a success for seventeen years.

TERMS, cash with order to all. We will make no C. O. D. shipments.

ELK GALAX AND FERN CO., Banners Elk, N. C.

Mention The Review when you write.

WILD SMILAX, $3.00 PER CASE

Orders filled promptly on short notice

PERPETUATED MOSS ..... $3.50 per bag
NATURAL MOSS ..... 1.75 per bag

Wire, Write, Phone

E. A. BEAVEN Evergreen, Ala.

Mention The Review when you write

Morton Grove, Ill.—Albert H. Collatz has purchased the greenhouses of John Prochaska in Niles Center and is devoting them to the growing of roses.

Caro, Mich.—Miss Cora B. Gibbs grows hyacinths, narcissi and tulips for the market indoors and snapdragon, asters and phlox outdoors in the summer.

Want and For Sale Department

☞ Advertisements under this head 12½ cents per line, cash with order from all who do not do other advertising. In sending remittance count six words to the line.

Display advertisements in this department $1.50 net, for one inch space.

SITUATION WANTED—By florist and gardener on private or commercial place; 15 years' experience in England and America; age 31, single; state wages. W. Taylor, 140 Hoyt St., Buffalo, N. Y.

SITUATION WANTED—By young married man, as foreman; large or small place, middle west preferred; good salary expected; can furnish best of references. Address C. E. Hollied, Eldora, Iowa.

SITUATION WANTED—Retail florist, artistic ability, first-class designer and decorator, 12 years' American and European experience. Address No. 155, care Florists' Review, Chicago.

SITUATION WANTED—By an experienced, elderly man; cut flowers and pot plants; small, up-to-date place; wages $14.00, room and board. Address Wm. Kirkham, Chicago Hotel, 22 S. Clark St., Chicago, Ill.

SITUATION WANTED—Experienced all-round grower of roses, carnations, mums, pot plants and bedding stock, propagating and designing; steady, reliable, single man; state wages and particulars. Address No. 120, care Florists' Review, Chicago.

SITUATION WANTED—By a grower of wide experience in all lines of greenhouse stock; can do design work if necessary; understands landscape work and can handle help; best references; state salary in first letter. Address No. 95, care Florists' Review, Chicago.

SITUATION WANTED—By grower, designer and landscape gardener, life experience in all branches of the trade; as working foreman or take full charge; able to produce results; open April 15; only permanent position. Address No. 163, care Florists' Review, Chicago.

SITUATION WANTED—By working head gardener or superintendent of private place, or institution; twenty years' practical all-round British and American experience; English, married, age 36, one child; excellent references furnished. Address No. 154, care Florists' Review, Chicago.

SITUATION WANTED—Gardener of general and horticultural education; long practical experience in all branches, especially also in landscape art; able to superintend successfully a position of most varied horticultural demands; desires private position; German, middle-aged, many years in this country; good character, reliable, trustworthy. Address No. 153, care Florists' Review, Chicago.

HELP WANTED—Experienced young man for greenhouse work. Groves Floral Co., Atchison, Kansas.

HELP WANTED—A good grower, retail place; good wages, permanent position. J. S. Stuart & Son, Anderson, Ind.

HELP WANTED—Good rose grower, by O. H. Herman, Council Bluffs, Ia. State experience and wages expected.

HELP WANTED—Bright young man with two or three years' experience in store work. Kemble & Goodman, Mason City, Ia.

HELP WANTED—Grower for general stock and one propagator; modern place, conditions good. Burdell Floral Co., Bowling Green, Ky.

HELP WANTED—Good man for carnations and pot plants; state experience and wages required. J. C. Rennison Co., Sioux City, Iowa.

HELP WANTED—Good man for bedding plants and cut flowers, single preferred; must be sober; steady job; state wages and experience. F. Blondeel, Oak Park, Ill.

HELP WANTED—Good grower and all-round florist, no roses; steady position; state particulars and salary expected. Address No. 168, care Florists' Review, Chicago.

HELP WANTED—Good man for carnations and pot plants; state experience and wages required; permanent position and wanted at once. State Floral Co., Yakima, Wash.

HELP WANTED—At once, a good man as helper in roses; must have some experience; salary $55.00 per month, board and room. Address Goerger Bros., Arlington Heights, Ill.

HELP WANTED—An assistant gardener, must be sober and industrious; steady employment; state size of family and furnish references with application to No. 42, care Florists' Review, Chicago.

HELP WANTED—Good, all-round pot plant man to take charge of small greenhouse run in connection with retail store. Apply in person if possible, to John Weiland, 1614 Sherman St., Evanston, Ill.

HELP WANTED—At once, first-class rose and carnation grower, one who is not afraid of work and can give results; only experienced man wanted; salary $100.00 month. Ratcliffe & Tanner, Inc., Richmond, Va.

HELP WANTED—Designer and salesman for first-class store in the west; must have sufficient business ability to act as assistant manager; $45.00 per week. Address No. 166, care Florists' Review, Chicago.

HELP WANTED—Young man as assistant for general greenhouse work; must have at least two or three years' experience; located in West Virginia; $20.00 per week. Address No. 152, care Florists' Review, Chicago.

HELP WANTED—Good grower on a moderate sized establishment near Chicago, growing pot plants for Christmas, Easter and Spring; first-class place for reliable and capable man. A. H. Schneider, Oak Park, Ill.

HELP WANTED—At once, all-round greenhouse man with experience in carnations, pot plants, bedding stock; steady position, good wages; state age; give references in first letter. Miller's Greenhouses, Muncie, Ind.

HELP WANTED—An all-round grower for a modern retail place of 25,000 feet of glass in Illinois; write stating your qualifications, nationality and wages wanted; position open now. Address No. 141, care Florists' Review, Chicago.

HELP WANTED—An all-round greenhouse man; prefer one who would be willing to drive a car part of the time; no experience necessary. Address No. 134, care Florists' Review, Chicago.

HELP WANTED—Storeman, A-1 designer and maker-up; for first-class store with both local and shipping trade; must be strictly honest and reliable; state age, experience and salary desired. Address No. 136, care Florists' Review, Chicago.

HELP WANTED—At once, good grower and all-round florist, experienced in rose growing; $55.00 per month; room and board; please state age and references; steady position for right party. Address T. Malbranc, 406 Main St., Johnstown, Pa.

HELP WANTED—First-class designer and salesman for retail store; state wages, references and experience; if interested, will sell some stock in business to the right party; a good chance in Virginia. Address No. 151, care Florists' Review, Chicago.

HELP WANTED—Thoroughly experienced vegetable gardener, competent to grow succession crops of vegetables on a large scale; salary $100.00 per month, and cottage for family. Write C. F. Applegate, Superintendent Mt. Pleasant State Hospital, Mt. Pleasant, Ia.

HELP WANTED—A first-class man to take superintendent's place; man who understands design work, can handle labor; a hustler; one who will produce the stuff; man who can look after outdoor work; send references first letter; place in south; nice town; good salary to right man. Address No. 148, care Florists' Review, Chicago.

WANTED—Tobacco cloth, good used cloth or new. Mr. Kent Atkins, 1105 Walnut, Kansas City, Mo.

WANTED—The address of Felix Wevlorski, formerly 109 Krupp St., Buffalo. Address No. 159, care Florists' Review, Chicago.

WANTED TO BUY—Greenhouses, to dismantle; please state particulars and price in first letter, I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

WANTED—Up to 5000 feet second-hand Skinner irrigation system in perfect condition, or 3000 feet 3-inch and 8000 feet 1-inch pipe. Michigan Bulb Farm, Benton Harbor, Mich.

WANTED—Small greenhouse, residence and a few acres of land; I have half section good unimproved land 12 miles from best market in northwest, 3¼ miles from railroad station, to trade for such place. Address No. 112, care Florists' Review, Chicago.

FOR RENT—With privilege of buying, 5000 sq. ft. of glass with stucco office and salesroom and 8-room stucco dwelling, all in good condition; located in a west side suburb of Chicago on a good corner one block from elevated R. R. station and within 45 min. ride from loop district of Chicago; now stocked with general blooming and bedding plants, including several thousand excellent geraniums in 4-inch pots ready for shift; can take possession at once and reap a nice spring harvest. Address No. 74, care Florists' Review, Chicago.

FOR SALE—1500 ft. 4-in. boiler tubes, 10c per foot. Hasselbring, Florist, Flint, Mich.

FOR SALE—A bargain in greenhouse property. Cash. Address No. 103, care Florists' Review, Chicago.

FOR SALE—Boiler flues, 3-in., 10-ft., good condition; $1.00 each. C. W. Espy & Son, Brookville, Pa.

FOR SALE—S. S. A. 16x24 greenhouse glass; best condition, $5.00 per box. The McCallum Company, Pittsburgh, Pa.

FOR SALE—Flower store in a good location; fixtures in perfect condition; good reason for selling. Henry F. Luebbe, 3346 Lawrence Ave., Chicago, Ill.

FOR SALE—Large florists' display refrigerator with plate glass, 5 ft. x 5 ft. 6 in., in the front, for $75.00 cash. The Silvieus & Silvieus Floral Co., Ashtabula, O.

FOR SALE—6 Greenhouses to take down, 15x75 ft.; even span, in good condition; A. D. glass 18 inches wide. Address No. 124, care Florists' Review, Chicago.

FOR SALE—Greenhouses at a sacrifice in a city of 7000; 6000 ft. glass, 1½ acres of land or more to suit buyer; anyone in field to buy write to No. 466, care Florists' Review, Chicago.

FOR SALE—Quantity of greenhouse materials, such as good second-hand pipes, glass, sash-bars, apparatus, boilers, etc.; also complete greenhouses. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

FOR SALE—Or lease, fully equipped floral establishment, ideally located in most prominent site in central Texas; a bonanza for a hustler; act quick. Address No. 162, care Florists' Review, Chicago.

FOR SALE—Standard hotbed sash, 3x6, $1.50 each; order for 10 to 24, $1.45 each; 25 to 50, $1.40 each; glass, 50 square feet, 6x8, 8x10, at $4.50; 10x12, 10x14, at $4.25. C. N. Robinson & Bro., Dept. 26, Baltimore, Md.

FOR SALE—A thoroughly equipped retail florist business; 3 greenhouses, dwelling, 3 acres of land, garage and automobile, all in good condition; this is a first-class opportunity for the right man. Louis R. Leddon, Clayton, New Jersey.

FOR SALE—100 H. P. Atlas boiler 66 in. diam., 54 4-in flues, 30 ft. stack, Taylor steam trap; used but little. Neosho Nurseries, Neosho, Mo.

FOR SALE—Or lease, greenhouses; must settle estate; many years' successful operation; good location, convenient to two railroads, within twenty-five miles of Boston; also dwelling, stable and outbuildings. Apply at once. E. M. Rumery, Newtonville, Mass.

FOR SALE—Greenhouses, 42,000 feet of glass well stocked, 5 acres of No. 1 land, two fine residences in a city of 20,000; can sell all you grow at top prices; good reason for selling; price $22,500; if interested, better hurry. Merriner & Co., over Peoples' Bank, Streator, Ill.

FOR SALE—Retail flower store in Chicago, Northwest side; good location, good trade, both in cut flowers, funeral work and plants; long established; low rent; fully stocked; sickness, reason for selling. For further information address No. 15, care Florists' Review, Chicago.

FOR SALE—Cheap, 40,000 pots, 2-in., 3½-in., 5-in.; 300 boxes glass, 10x15; 20,000 ft. sash bar, 1¾-in.; 20,000 ft. pipe, 1¼-in., 1½-in., 2-in., 3-in., 4-in.; this is material from dismantled houses, but is good for any use; glass has been cleaned and boxed. Virginia Nursery Co., Purcellville, Va.

FOR SALE—Four greenhouses, 8000 feet of glass and one acre ground; residence, six-room and bath, strictly modern; greenhouses, residence and garage all hot water heat; well stocked; a money making place; located central Indiana. Address No. 150, care Florists' Review, Chicago.

FOR SALE—Florist's business on main street in Michigan city, population 12,000; doing an excellent retail trade; established 40 years; 11,000 feet glass, fully stocked; this is a money maker for some one; do not write unless you mean business. For particulars address No. 156, care Florists' Review, Chicago.

FOR SALE—In Woonsocket, S. D., 2 short roof greenhouses, each 16x28, fully equipped; residence and outbuildings occupying three acres of land; fine opportunity for a rustler; nearest greenhouse 25 miles. For further information and terms apply to Mrs. H. B. Richardson, Redlands Blvd., R. F. D., Yucaipa, Cal.

FOR SALE—A six-room cottage with bath and gas lights, hot water heat; also a greenhouse, 16x75 ft.; hot water heat; with double garage on two lots; this is the only place in a town of 11,000 people with a greenhouse; a good chance for some one; price $4,500. Mr. James Stutters, 15641 Lexington Ave., Harvey, Ill.

FOR SALE—In Chicago, mushroom establishment; 2500 sq. ft. and lumber enough to build a place again as big; 40 hotbed sash; 5-room bungalow, furnace heat; one-third acre land, acres of adjoining land if more desired; 2000 perennial plants planted for cut flowers; $3500.00. Address No. 143, care Florists' Review, Chicago.

FOR SALE—50 H. P. heating boiler; W. I. pipe and fittings; brass valves; other greenhouse materials, including ventilators and doors; also 16x24-inch, 16x18-inch, 14x20-inch and smaller size D. S. A. clear, clean glass at $5.00 to $6.00 per box. Fox River Valley Gardens & Greenhouses, 4847 Greenwood Ave., Chicago, Ill.

FOR SALE—Four greenhouses, six lots well stocked and in good condition; the only greenhouses in operation in town of 3000 population; two good dwelling houses, 6000 feet of glass, some nursery stock; 160 miles east is nearest to any greenhouse; can sell all you can raise and then some; write for terms. Jewell Greenhouses, The Dalles, Ore.

FOR SALE—25,000 sq. feet of glass, 5 acres of good land, 9-room residence, all in running order; established business, retail and wholesale; wish to dispose of it at once on account of death of owner; for immediate sale will sacrifice it for $12,500.00, part payment down, balance on terms; will bear close investigation. Address No. 50, care Florists' Review, Chicago.

FOR SALE—16x24 double thick greenhouse glass as good as new, $5.50 per box; 14x18, $4.50, packed in specially made strong boxes, by experienced men; second-hand black pipe, 1-in., 6¾c ft.; 1¼-in., 8c ft.; 1½-in., 9½c ft.; 2-in., 15c ft.; used roof drip bars, 2c ft.; 1 Kroeschell boiler, 1 sectional boiler, almost new. Metropolitan Material Co., 1299 Flushing Ave., Brooklyn, N. Y.

SITUATION WANTED

By German, married, 36 years' old, good all-round grower, cut flowers a specialty; A-1 working manager; only first-class proposition considered; salary and percentage; would consider partnership, or rent with privilege of buying. Address No. 164, care Florists' Review, Chicago.

SITUATION WANTED

College graduate, just discharged from Army Flying Corps, desires a position with wholesale greenhouse establishment; has had experience in growing commercial greenhouse stocks and also some experience with perennials and shrubs; has also had wholesale and retail store experience; place must have good prospects for future for ambitious young man. Address No. 170, care Florists' Review, Chicago.

SITUATION WANTED

Mr. Florist, are you going to enlarge or otherwise need a live, willing young couple to help in the houses, st re, gardens, etc.; want a place where first-class stock is grown; could take charge of small place; what have you? Address No. **165**, care F orists' Review, Chicago.

SITUATION WANTED

As traveling salesman; young man 25 years old just out of army (lieu'enant), wishes to become associated with a reliable firm on their sales force; good knowledge of both seed and florist business; best of references. Address No. **167**, care Florists' Review, Chicago.

SITUATION WANTED

By middle aged working foreman or grower; life experience in cut flowers and pot plants; wants position by the first part of April; south preferred; commercial only; please state wages in first letter. Address No. **139**, care Florists' Review, Chicago.

SITUATION WANTED

A storeman of original, artistic ability in the very finest arrangement, designing, make-up of table and house decorations, etc.; life experience, both Europe and America; age, thirty-four years; possesses commercial ability; competent to take entire management; I desire to secure a permanent position with a first-class, reliable floral establishment; kindly give particulars and salary in first letter. Address No. 107, care Florists' Review, Chicago.

SITUATION WANTED

By expert head gardener and highly competent grower; life experience in all branches of the profession under glass and outside; wishes to take charge of private place or public institution; can guarantee to get results; age 30, single, Frenchman; honest and strictly temperate; best references from commercial and private places, bearing strictest investigation regarding competency and trustworthiness; John Schinzing, care L. C. Tiffany, Laurelton Hall, Oyster Bay, New York.

HELP WANTED

Florist and gardener wanted for private estate; must be competent to take entire charge of 10,000 feet of glass, grounds and vegetable garden and must be able to handle help; salary $125.00 per month, house, heat, light and vegetables; none under 40 need apply; give full particulars and reference with application. Address No. **142**, care Florists' Review, Chicago.

HELP WANTED

Store man, A-No. 1 designer and maker up for high class store that does both local and shipping trade; a splendid permanent position to right party; state age, experience and salary in first letter.

Address No. **157**,
care Florists' Review, Chicago.

HELP WANTED

We have an opening for a man with experience in the retail seed and florist business; knowledge of seeds and flowers essential and ability to properly wait on customers necessary.

EVERETT R. PEACOCK CO.,
4013 Milwaukee Ave.,
Chicago

HELP WANTED

An all-round storeman, designer and salesman; middle west; state salary and give references, together with age.

Address No. **160**,
care Florists' Rev ew, Chicago.

HELP WANTED

Rose grower with ab lity to produce first-class stock; permanent position and a desirable connection for the right party; state age, experience and salary expected in first letter.

CHAS. A. MOSS, Spartanburg, S. C.

HELP WANTED

An experienced greenhouse man who understands growing of pot plants and forcing of bulbs, an ambitious man with southern experience preferred; write stating age, salary expected and where formerly employed. CAROLINA FLORAL CO., Charleston, S. C.

HELP WANTED

An experienced man for hardy perennial and other outdoor cut flowers, either on shares or on salary; have about ten acres of very suitable land 12 miles from Chicago; give full particulars regarding experience, etc.; prefer married man, wife to do housework.

C. W. McKELLAR,
22 East Randolph St., Chicago

HELP WANTED

Experienced grower of carnations, mums and general line of pot plants; state wages expected in first letter; send references.

JAMES HAYES,
819 Kansas Ave, Topeka, Kansas.

HELP WANTED

Rose grower, experienced man in growing roses who will be able to run place in the absence of owner; if you are looking for steady work and appreciate good treatment let me know; will consider only sober and willing workers, married or single. Address No. 99, care Florists' Review, Chicago.

HELP WANTED

Two section men in roses; steady positions and good pay for good work.

WENDLAND & KEIMEL CO.,
Elmhurst, Ill.

HELP WANTED

Thoroughly experienced salesman and designer for high-class trade; good salary; references required.

MANGEL, Florist.
17 East Monroe Street CHICAGO

HELP WANTED

Two first class rose growers, to take charge sections, retail place, give reference, and state salary.

THE HAMMOND CO., Inc.
109 E. Broad St., Richmond, Va.

HELP WANTED

We will shortly be in need of a second man in carnation range; correspondence desired from capable single man, giving full particulars of self and references; $70 00 per month with ro m and board.

STATE NURSERY & SEED CO.,
Helena, Montana.

HELP WANTED

Rose growers with ability to produce high-class stock; permanent position and a desirable connection for the right parties; state age experience and salary expected in first letter.

ROLF ZETLITZ CO.,
Successors to
Miami Floral Co., Dayton, O.

HELP WANTED

Young man with experience in general nursery work, especially evergreens; must be good planter, be able to take care of nursery and not afraid of work; state age, experience, references and wages in first letter

B. P. FARAGHER,
10646 Euclid Avenue, Cleveland, O.

HELP WANTED

Two good Killarney growers; steady place and good wages.

BATAVIA GREENHOUSE CO.
Greenhouse: Batavia, Ill.
Store: 30 E. Randolph St., Chicago.

HELP WANTED

Seedsman, salary $30.00 per week, with chance for advancement.

MacNiff Horticultural Co., Inc.,
52-54 Vesey St., New York

FOR SALE

$1.50 PER WEEK

Everybody sees it.

HELP WANTED

Kitchen Gardener: we have a very good position to offer to man who understands his business and is willing; if you have good references wire or write giving full particulars of self, etc.

STATE NURSERY & SEED CO.,
Helena, Montana

HELP WANTED

Men and women to solicit orders for our high grade nursery stock; previous experience desirable but not essential; pleasant, profitable, permanent employment; no delivering; no collecting; send at once for terms. WHEELING NURSERIES.
Euclid Ave., cor E 107 St. Cleveland, O.

FOR SALE

Modern greenhouse establishment, about 27,000 square feet A. D. S. glass, 4 houses 27x210 feet, lean-to 10x210 feet; now in carnations in good, healthy condition; enough stock for next season in pots and sand; soil up for next season at ends of houses; 2 houses practically new, 2 houses 9 years old, all in first-class condition; economical heating system; Morehead trap, large steam boiler, will carry twice as much glass as it is now doing; good water supply, motor and pumps; five good serviceable living rooms in boiler shed for help, electric lighted and steam heat; about 2 cars of coal will be left over for next season; wagons, buggy, harness, all kinds of tools, enough new pipe for one more house, all in shed; also quantity of new lumber, sash, boxes, pots, in fact everything to carry on business; one-fourth of selling price can be taken out of place the balance of this season; cosy bungalow, hot water heat, electric lights, bath, large basement with cement floor, water in house; about 5 acres good high land, with fruit and shade trees; located at Park Ridge, Ill., 13 miles out on Chicago & Northwestern railroad, on good hard road, 45 minutes drive by auto to heart of Chicago; cash proposition, possession can be had at once.

EDWARD MEURET, Park Ridge, Ill.

HELP WANTED

Experienced grower of carnations, mums and general line of pot plants; good wages paid; good results expected.

H. E. REIMERS,
Box 255. Spokane, Wash.

HELP WANTED

Foreman and assistant manager; must be up-to-date in the growing end of large plant and cut flower establishment; must be an American and married; good place for a good live man, none other need apply; give references and where last employed; state full particulars in first letter; west of Missouri River. Address No. 146, care Florists' Review, Chicago.

HELP WANTED

Good reliable man who understands greenhouse, landscape work and gardening in general; good wages. Address No. **144,** care Florists' Review, Chicago.

HELP WANTED

We have an opening for a first-class grower of carnations, mums, and general line of pot plants, no roses; must be good grower and be able to take responsibility; 100,000 ft. glass; wages $25 00 per week.

HASSELBRING, Florist,
Flint, Mich.

HELP WANTED

Man who understands firing boilers and to do other work when necessary; married man preferred, to live on place; house, fuel and electric light furnished; 25 miles from Chicago; state particulars and wages wanted in first letter. Address No. **158,** care Florists' Review, Chicago.

HELP WANTED

Rose growers at Hinsdale, Illinois.

Apply
BASSETT & WASHBURN,
178 North Wabash Ave., Chicago

WANTED

To correspond with experienced greenhouse man who would invest money and build greenhouse in city, "The Heart of America." 350,000 population; we have no greenhouse to sell; wonderful experience exists for the right man with small investment; no greenhouse now situated within the 1500 acres of our highly-restricted residence property of 10,000 population. J. C. NICHOLS, 59th and Ward Parkway, Kansas City, Missouri.

FOR SALE

First-class retail store near large cemetery, in business 35 years, steady trade; new Lord & Burnham 35x100-foot pipe frame greenhouse filled with potted plants; modern residence adjoining, garage, delivery car and all modern improvements; also tools, etc.; several vacant lots adjoining suitable for residential or greenhouse building; will sell store and greenhouse separate from other property or both; reason for selling, illness; good terms. Address, No. 140, care Florists' Review, Chicago.

FOR SALE

GREENHOUSES

Opportunity of a lifetime, 35,000 feet of glass, modern in every way, practically new; located in West Virginia; will sell on easy terms; it will pay any good grower to investigate, whoever expects to go in business for himself.

Address No. **169,** care Florists' Review, Chicago.

WANTED TO BUY

ESTABLISHED GREENHOUSE BUSINESS NEAR CHICAGO; 15,000 TO 50,000 SQUARE FEET OF GLASS.

OTTO H. AMLING, MAYWOOD, ILL.
Telephone, Melrose Park 2340.

FOR SALE

Two greenhouses, total 3750 sq. ft., fine condition, hot water heat, $800.00 stock of bedding plants and cut flowers, 50 hotbed sash, garage, 6-room stucco bungalow residence, lot 100x234, town of 10,000, 14 miles from Chicago, all city improvements; price, $10,000.00, cash $6,000 00, balance mortgage; good trade, requiring more than can be grown; residence and land alone worth $8,000.00. Address No. 11, care Florists' Review, Chicago.

FOR SALE

A real bargain in a 10,000 ft. place, in running order, making money; four houses, 120 ft. long, office building, potting shed and five town lots, close to a cemetery; located in a good town on two railroads in north central Ohio possession to be given at once; reasonable terms; have other interests. Address No. **161,** care Florists' Review, Chicago.

FOR SALE

Three greenhouses, nearly 6000 ft. glass, combination flowers and vegetables; heavy vegetable plant trade; hot water heat, 7-room house, electric lights, barn, henhouse for 100 hens; all in good condition; rotary pump and electric motor and about 600 ft. pipe for irrigating; 20 hotbed sash and lot of shrubbery.

J. M. PETERSIME, Covington, Ohio.

FOR SALE

Florists' Establishment, 4 large greenhouses of nearly 30,000 feet glass, dwelling, auto delivery, etc.; 3 acres land within city limits in best wheat growing district in Alberta, also in center of coalfield; no shortage of coal to fear; best of markets; also range of over 20,000 feet glass in British Columbia; either or both for sale cheap. Address Frache Bros., Lethbridge, Alta., or Frache Bros., Ltd, Grand Forks, B. C.

FOR SALE

GREENHOUSES

A real snap; modern establishment consisting of about 10,000 feet of glass, located at Maywood, Ill., ten miles from Chicago; splendid opportunity for doing an extensive retail or wholesale business. Inquire of

MAYWOOD STATE BANK,
Maywood, Ill.,
or ALBERT F. AMLING CO.,
Maywood, Ill.

FOR SALE

Best opportunity ever offered for florist who wishes to grow wholesale; 30,000 square feet of glass well stocked and in best condition; will sell all or half interest; purchaser must take full charge of greenhouse if only half interest is purchased; output contracted for.

LOUIS ELSASS, Chillicothe, Ohio.

FOR SALE

Large greenhouses, stocked, and business; established trade of 35 years; 275,000 feet of glass; for particulars address No. **118,** care Florists' Review, Chicago.

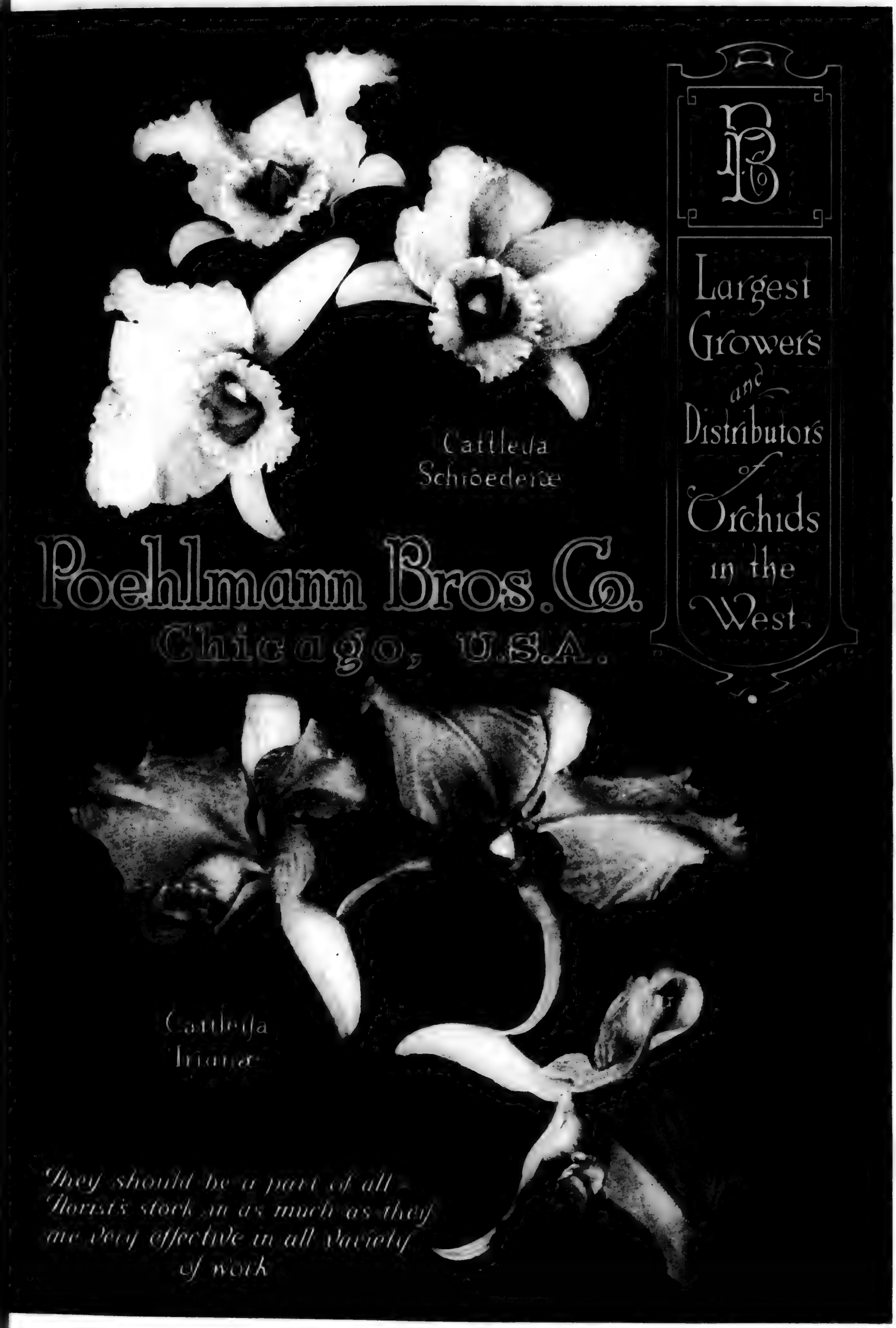
OUR entire greenhouse plant, consisting of forty acres under glass, is now in full operation.

This wonderful plant, which is the largest in the world and equipped with every known modern appliance, makes it possible for us to offer at all times flowers of dependable quality.

Weekly Price List
sent upon request

Poehlmann Brothers Co.
62-74 East Randolph Street
Chicago, U. S. A.

Thirty-four years
delivering
Quality and Service
at Fair Prices


Cattleya
Schroederæ
Poehlmann Bros. Co.
Chicago, U.S.A.
P B
Largest
Growers
and
Distributors
of
Orchids
in the
West
Cattleya
Trianæ
They should be a part of all
florist's stock in as much as they
are very effective in all variety
of work

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The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

SMYTH
FOR CHICAGO

The florists who have acquired this habit in sending orders into this city get for their customers the utmost the money will buy—in flowers and service.

W. J. SMYTH
3101 to 3109 Michigan Avenue, Chicago.

Member F. T. D.

LOS ANGELES

WE ATTEND TO YOUR TELEGRAPH DELIVERIES IN LOS ANGELES, CAL. ——AND NEIGHBORING TOWNS——

WRIGHT'S FLOWER SHOP
224 West Fourth Street

FOREIGN SECTION

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DINGLEYS, Ltd., Florists

SHEFFIELD, ENGLAND
WM. ARTINDALE & SON
FLORISTS SEEDSMEN NURSERYMEN

MANCHESTER, ENGLAND
DINGLEYS, Ltd., Florists

Orders for TEXAS
KERR The Florist HOUSTON, TEX.
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SAN ANTONIO, TEXAS
Prompt, Personal Service **EDWARD GREEN** Ave. C at 8th St.
Member Florists' Telegraph Delivery.

El Paso, Texas
POTTER FLORAL CO.
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Convalescent Camp
CURTIS THE FLORIST

FT. WORTH, TEX.
CAMP BOWIE CANTONMENT
Send all orders to
DRUMM SEED & FLORAL CO.

FT. WORTH, TEXAS
BAKER BROS. Members Florists' Telegraph Delivery

Lang Floral & Nursery Co., Dallas, Tex.
Write or wire headquarters for flowers for Texas, Oklahoma, Louisiana, New Mexico. No orders too large, none too small.

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Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

_____ 19____

FLORISTS' PUBLISHING CO.

508 South Dearborn St., CHICAGO

You may insert a Telegraph Delivery card occupying { 1 / ½ } inch in each issue of the weekly Florists' Review for a period of one year from date, and thereafter until forbid by either party, for which_____agree to pay monthly at the rate of { $1.00 / 50 cts. } net, each insertion.

Strike out size NOT wanted.

Strike out same as above.

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Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Schiller's

—two CHICAGO stores

cover every part of the exclusive residential district to the more thickly populated parts of the city and the suburbs.

George Asmus

—is the active head of this corporation

which is a sufficient guarantee to the trade to warrant quality and service.

Member F. T. D.

North Side Store
4509 BROADWAY

—CHICAGO—

West Side Store
2221 W. MADISON ST.

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SEC'Y YOUNG'S CORNER

OFFICE: 1170 BROADWAY, NEW YORK

NATIONAL PUBLICITY CAMPAIGN.

Arousing the Growers.

It has been a matter for comment that but few growers have so far subscribed to the publicity campaign fund, although they are as much, or even more, interested in an increased sale of their products than the wholesaler or retailer. In this connection, the following letter from A. L. Miller, the well known florist and nurseryman of Jamaica, New York, is timely:

"Enclosed please find my check for $100, my subscription to the national publicity campaign. I am greatly pleased to subscribe this amount toward the uplifting of our business. I cannot understand why so many of the growers are lax in helping this cause. In other lines of business the manufacturers bear the main cost of the advertising. As in our line the grower is really the manufacturer, he should likewise be the chief advertiser and here is a splendid chance for him to help himself. The society did wonderfully well last year, and should have no trouble in exceeding the mark set this year by at least one-half. With best wishes for good luck,

"Yours very truly, A. L. Miller."

Mr. Miller's argument is sound and admits of no contradiction. All growers are vitally interested in our effort to stimulate the movement of flowers. Whenever there are gluts in the flower markets the growers suffer, and with a greater demand for flowers there should be no gluts.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

CANADA'S FLORIST
Dunlop's
8-10 W. Adelaide Street
Toronto
Member Florists' Telegraph Delivery Association

Winnipeg, Man., Can.
THE "KING" FLORIST
Member F. T. D. Ass'n.
270 Hargrave St.

London, Ont., Can.
J. GAMMAGE & SONS, LTD.
"The House of Flowers"
All Orders Carefully Executed
Members Florists' Telegraph Delivery Ass'n.

McKenna
Largest Retailers in Canada
Cor. St. Catherine and Guy Streets
Member Florists' Tel. Delivery
D St. John St., QUEBEC, CAN.
Montreal

Montreal, Que.,
825 St. Catherine St., W.
HALL & ROBINSON
MONTREAL'S FLORISTS

FOR ALL BRITISH COLUMBIA ORDERS
BROWN BROS. & CO., LIMITED
Vancouver, B. C.
Members Florists' Telegraph Delivery Association

VANCOUVER, B. C.
VICTORIA, B. C.
A. J. WOODWARD
"BON VOYAGE" ORDERS my specialty

SCRIM'S, FLORIST
OTTAWA, CANADA

Saskatoon, Sask., Can.
Victoria Nursery
The Quality Florists in the Center of the West

Kalamazoo, Michigan
G. VAN BOCHOVE & BRO.
F. T. D. Orders Satisfactorily Filled.

GRAND RAPIDS, MICH.
GRAND RAPIDS FLORAL CO.
WENCEL L. CUKERSKI will fill your orders for Designs and Cut Flowers in Michigan.

MICHIGAN ORDERS WILL BE CAREFULLY CARED FOR BY
HENRY SMITH
Wholesale and Retail Florist of Grand Rapids

J. B. GOETZ SONS
SAGINAW, MICH.
OR ANY CITY IN MICHIGAN

MIDLAND, MICH.
PERCIVAL F. PENFOLD

CHICAGO DETROIT
Central Floral Co.
"FLOWERS THAT LAST LONGER"
35-37 Broadway, Detroit, Mich.
132 North State Street, Chicago, Ill.
CENTRALLY LOCATED
OPEN EVENINGS AND SUNDAYS
Members F. T. D.

VAN AKEN BROS.
LEADING FLORISTS
COLDWATER, MICH.
ELKHART, IND.
COVER MICHIGAN and INDIANA POINTS
Orders promptly and carefully taken care of

LANSING, MICH.
HARRY E. SAIER, 109-111 E. Ottawa St.
BRANCH STORE AT MASON, MICH.

Roses	$2.50 to $4.00	Paper Whites	$1.00
Russells	6.00	Hyacinths	1.50
Carnations	1.50	Tulips	1.50
Sweet Peas	.50	Yellow Narcissus	1.50
Violets	$1.50 per 100		

Orders for nearby points will be filled or forwarded without charge to responsible florists.
You will not have to worry if we have your orders.

ARTHUR F. CRABB
GRAND RAPIDS, MICH.
Prompt Service to any Point in Michigan

Saginaw, Michigan
GROHMAN THE FLORIST
Member F. T. D. Ass'n. 117 NORTH FRANKLIN ST.

Success Is Seen.

We need the utmost support of the growers this year, as it is the object of the publicity committees to raise $100,000. As readers were informed last week, the members of these committees and our executive board are sanguine as to a successful issue for the campaign this year and have backed up their personal views with their increased subscriptions. When such a man as Philip Breitmeyer, of Detroit, thinks that his subscription of $50 per month to the fund is not too much for the returns he reasonably expects, every shadow of doubt as to the wisdom of subscribing should be removed from the mind of the florist who is hesitating to pledge his $10 to $25 per year for the same benefits.

When helping the fund, florists should help themselves also by using the different direct aids supplied by our promotion bureau. The slogan, "Say It with Flowers," cannot be used too much. Have it painted on your delivery wagons and cars, as many of the largest and most prominent florists in our big cities are doing. All shipping tags, wrapping paper, boxes, checks and stationery should carry it. The glass sign, or the transfer signs, should be displayed in or on store windows. In our forthcoming magazine advertisements, the direction will be inserted: "Buy your flowers from the florists displaying this sign, 'Say It with Flowers.'" It is therefore important that this sign be obtained at once, if it is not already on

DETROIT MICHIGAN
Orders given best of care by these five
F. T. D. Members

J. Breitmeyer's Sons
Broadway and Gratiot Ave.

Fetter's Flowers
17 Adams Avenue E.

Scribner Floral Co.
604 East Fort St.

G. H. Taepke Co.
WALTER G. TAEPKE, 95 Gratiot Ave.

The L. Bemb Floral Co.
ALBERT POCHELON, 153 Bates Street

Yours For More Co-operation

Detroit, Mich.
BEARD FLORAL CO.
1617 Grand River Avenue

LANSING, MICH.
J. A. BISSINGER.
Member F. T. D.

PORT HURON, MICH.
ASMAN, LEADING FLORIST
Prompt Delivery

STURGIS, Mich.
Member F. T. D.
Vogt's Flowers
Coldwater, Mich.
All So. Mich. points

IONIA, MICH.
Member Florists' Telegraph Delivery
Flowers for Ionia and Montcalm counties
Byron L. Smith, Florist

OWOSSO, MICH.
OWOSSO FLORAL CO.
Hermann Thiemann, Prop. Member F. T. D.

Flint, Mich.
EVANS THE FLORIST
House of Personal Service

Battle Creek, Michigan
S. W. COGGAN, Florist, 25 E. Main St.
Member of Florists' Telegraph Delivery

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Only a Step from Cambridge - to Boston!

Send us your F. T. D. orders for delivery *in* and *round-about* BOSTON.

Our advertising is stirring up business for *you*.

We give the prompt, courteous, efficient service you would give.

In business since 1860.



BECKER'S CONSERVATORIES, 1720 Cambridge Street, CAMBRIDGE, MASS.

Member Florists' Telegraph Delivery

KENOSHA, WIS.
L. TURNER & SONS
FLORISTS
352 PARK AVENUE
GREENHOUSES, GENEVA ROAD
Members Florists' Telegraph Delivery

RACINE, WIS.
617 Main St. { THE FLOWER SHOP } Member F.T.D.

RACINE and KENOSHA
Operating large Greenhouse in both these Wisconsin cities
P. N. OBERTIN

MADISON, WIS.
RENTSCHLER FLORAL CO. Member F. T. D.

Fort Atkinson, Wis.
CLOUTE BROS., LEADING FLORISTS

PRAIRIE DU CHIEN, WIS.
Center for quick deliveries to Northeastern Iowa and Southwestern Wisconsin.
THE DIAL GARDEN GREENHOUSE

Milwaukee, Wis.
EDLEFSEN-LEIDIGER CO.
419 Milwaukee Street
Members Florists' Telegraph Delivery Ass'n.

MILWAUKEE, WIS.
LUBLINER
ALWAYS READY
SEND US YOUR ORDER
Phone Grand 3096 225 Grand Ave.

display. Our promotion bureau is now putting into stock a large quantity of these signs, contracted for some time ago, so that all orders can be filled promptly.

Add Lantern Slides.

Florists who use lantern slides for projection in moving picture theaters will be interested in some additions to the set already supplied. Look for a description of them in the March number of The Journal of the Society of American Florists, or write to the secretary about them.

The campaign work is now being vigorously pushed. The greater the support we get from those it is to benefit, the greater the push. Do not leave this

Milwaukee, Wis.
National Florist
J. M. FOX & SON
437-39-41 Milwaukee Street
Members Florists' Telegraph Delivery Association

GIMBELS
F. T. D. MEMBERS
Milwaukee, Wis.

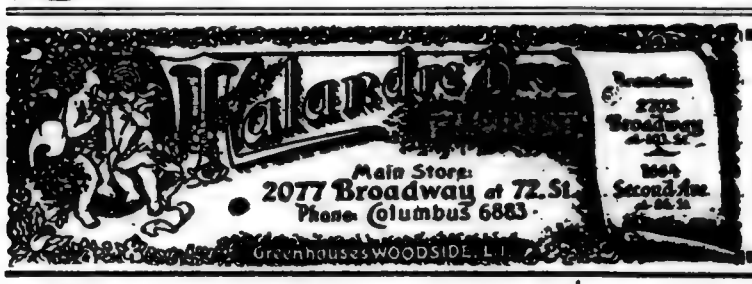
For WISCONSIN delivery of
"Home-grown Flowers"
GET IN TOUCH WITH
J. E. MATTHEWSON
SHEBOYGAN, WIS.
Member Florists' Telegraph Delivery Ass'n.

LA CROSSE, WIS.
La Crosse Floral Co. Member Florists' Telegraph Delivery

Green Bay, Wis. Meier-Schroeder Co.
Orders for Cut Flowers and Designs delivered anywhere in Wisconsin and Northern Michigan at right prices.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



WE CARRY THE HIGHEST GRADE OF CUT FLOWERS

SEND US YOUR NEW YORK ORDERS

ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

DARDS

FLORIST

Established at N. E. Cor. of Madison Ave. and 44th St., **NEW YORK**, for 44 years.

QUALITY, SERVICE, FAIR PRICES

Members of Florists' Telegraph Delivery.

Buy War Saving Stamps

W.S.S. WAR SAVINGS STAMPS ISSUED BY THE UNITED STATES GOVERNMENT

NEW YORK CITY

A. WARENDORFF

F. T. D. Member

2 STORES { 325 Fifth Avenue / 1193 Broadway

SPLENDID SERVICE

Albany, New York

The Rosery FLOWER SHOP — 23 STEUBEN STREET

Best service Send your orders to us

Members Florists' Telegraph Delivery Ass'n

Danker

Albany, N. Y.

ELMIRA, N. Y. Rawson, The Florist

Deliveries to Ithaca, Binghamton, Hornell, Corning and other points.

The Rosery Elmira, N. Y. 182 Main St., N.

Flowers Delivered to All Nearby Towns.

ALBANY, N. Y. The CAPITAL DISTRICT and all Eastern New York

WILLIAM GLOECKNER

We guarantee absolute satisfaction.

Member F. T. D and N. F.

HUGO H. JAHN, 710 Nostrand Ave., BROOKLYN, N. Y.

Tel. 1952 Bedford. Will deliver to Steamships, Theaters, anywhere within 20 miles of New York. Artistic work. Personal attention. Special care of telegraph orders.

OLEAN, N. Y. HERRON The Florist

WE GROW OUR OWN FLOWERS.

BATAVIA, N. Y.

L. C. STROH & SONS

Flowers delivered to all nearby towns.

G. E. M. STUMPP

761 FIFTH AVENUE

NEW YORK CITY

F. T. D. MEMBER

DAVID CLARKE'S SONS

2139-2141 BROADWAY

Tel. 1552, 1553 Columbus

NEW YORK CITY

Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates

CHATHAM, N. Y. THE CHATHAM FLORAL CO.

PROMPTNESS WITH CARE

Eastern NEW YORK and Western MASS.

support to the proverbial "George"; he has done his part.

The following subscriptions have been received and are in addition to those previously announced, annually for four years unless otherwise stated:

Huddart Floral Co., Salt Lake City, Utah (add'l subn. for 1 yr.)	$ 10.00
Ira H. Landis, Paradise, Lancaster Co., Pa. (1 yr.)	5.00
E. H. Blameuser, Niles Center, Ill. (1 yr.)	2.00
Amos Rohrer, Strasburg, Pa. (1 yr.)	5.00
Amos Rohrer, Strasburg, Pa. (2nd subn. 4 yrs.)	5.00
Walter R. Denlinger, Vintage P. O., Lancaster Co., Pa. (1 yr.)	5.00
E. P. Hostetter, Manheim, Pa. (1 yr.)	5.00
Joseph Cleirico, 876 Manor street, Lancaster, Pa.	3.00
Norman S. Stauffer, R. F. D. No. 3, Lancaster, Pa. (1 yr.)	5.00
Fred Spinner, Lititz, Pa. (1 yr.)	5.00
John R. Shreiner, R. F. D. No. 6, Lancaster, Pa.	5.00
H. B. Weaver, Bird in Hand, Pa.	5.00
Fred Ruof & Sons, 619 South Queen street, Lancaster, Pa. (1 yr.)	5.00
Lemon S. Landis, 1202, East King street, Lancaster, Pa. (1 year.)	5.00
Charles B. Herr, Strasburg, Pa.	5.00
N. Dugan, Winfield, Kan.	5.00
The Flower Shop, 112 South Morton avenue, Okmulgee, Okla. (2nd subn.)	5.00
Platteville Floral Co., Platteville, Wis.	7.00
C. B. Thompson Co., Louisville, Ky.	25.00
John Miesem, Elmhurst, N. Y.	5.00
Fritz-Taber Mfg. Co., 11 North Water street, New Bedford, Mass.	5.00
K. Pederson, 36 "Wrongside" Charlotte street, St. John, N. B. (2nd subn.)	12.00
Total	$ 139.00
Previously reported	32,221.50
Grand total	$32,360.50

John Young, Sec'y.

March 8, 1919.

SERVICE AND SUCCESS.

Service is one of the most important factors for the development of a progressive flower store; that is, in its broad sense, and success follows service because of that fact. Now, in order to insure both service and success, it becomes necessary to so conduct your affairs that your name becomes synonymous with both words. Unless you have added advertising to the other features

Jamestown, N. Y.

LAKEVIEW ROSE GARDENS

1,500,000 ft. of glass

CAPABLE RETAIL SERVICE

INSTANT SERVICE TO

Mayville, N. Y.	Fredonia, N. Y.
Brocton, N. Y.	Chautauqua, N. Y.
Randolph, N. Y.	Lakewood, N. Y.
Bemus Point, N. Y.	Cassadaga, N. Y.

Other Principal Western N. Y. towns.

Scott The Florist

MEMBER OF THE F. T. D.

BUFFALO, NEW YORK

ROCHESTER, N. Y.

Wilson THE FLORIST — F. T. D.

88 E. MAIN ST — We reach all Western N. Y. Points.

THE ROSENDALE FLOWER SHOP

National Florist

126 Jay Street

SCHENECTADY, N. Y.

No Order too large for us to fill, none too small for consideration.

HORNELL, N. Y.

WETTLIN FLORAL CO.

Member Florists' Telegraph Del. Association

BALLSTON SPA, NEW YORK

(NEAR SARATOGA SPRINGS)

The Reynolds-Robinson Co. "Quality Flowers" Prompt, Efficient Service

JAMESTOWN, N. Y.

Heelas Flower Store — For all Chautauqua County

For SYRACUSE, N. Y.

W. E. Day Co., Onondaga Hotel Bldg. F. T. D.

SYRACUSE, N. Y.

MILES S. HENCLE, 118 Harrison St.

Telegraph or mail orders receive my personal attention.

ROCHESTER, N. Y. J. B. KELLER SONS Florists

25 Clinton Avenue, N.

Roch. Phone Stone 506 L. D. Bell Phone Main 2186

Members Florists' Telegraph Delivery

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



BUFFALO
COLONIAL FLOWER SHOP
219 Delaware Ave.

Member of the F. T. D.



S. A. Anderson
440 Main St., BUFFALO, N Y.

Anderson service means fresh, sturdy stock and prompt deliveries in Buffalo, Lockport, Niagara Falls and Western New York.

Member of the Florists' Telegraph Delivery.

BUFFALO
N. Y.

National Florist

L. H. NEUBECK
Main and High Sts.

Member Florists' Telegraph Delivery

W. & T. CASS
Geneva, N. Y.
Telegraph Orders Promptly Filled in Western New York

New York. Telephone Lenox 3822

HENRY HART, Inc.
FLORIST
1000 Madison Avenue
In the heart of most exclusive residential section.

NEW YORK
Orders Sent to **H. H. BURNS** 509 Madison Av
will receive prompt and careful attention.
LONG ISLAND BROOKLYN — JERSEY CITY NEWARK

THE BOSTON FLORIST
Personal selection. Satisfaction guaranteed.
In the heart of New York City.
Close to Theaters and Steamships.
Established 1902.
135 E. 34th St., . NEW YORK

A HALF-INCH ADVERTISEMENT
here will keep your name and specialty before the whole trade, at a cost of only 50c per week on a yearly order.

NEW YORK 785 FIFTH AVENUE MAX SCHLING
Phone No. 7241 Plaza **Member Florists' Telegraph Delivery**
See our special advertisement the first week of each month in the Florists' Review

NEW YORK CITY
ADOLPH MEYER
In center of the **BON TON** residential district
1062 Madison Avenue.
(Near the great Art Museum and Cleopatra's Needle)
WE COVER LONG ISLAND JERSEY and CONNECTICUT
PHONES: 2352-7019 LENOX

JOSEPH TREPEL
Member F. T. D.
Brooklyn's Largest Florist
SEVEN STORES
MAIN STORE, 334 Lewis Avenue,
Phone 1150 Bedford. BROOKLYN, N. Y.
Telegraph orders delivered to any part of New York City, Brooklyn and Long Island.

MEDINA, N. Y. WHITE BROS.
Orders for Western New York handled with promptness.

essential in the creation of service and success, you are void of one of the most important cogs. Our publicity campaign, plus your local advertising, will help do both more readily than anything else, providing, of course, the same management and its stock is kept up.

Get busy and delve into the movement that will help you build and make you feel that our slogan, "Say It with Flowers," is one of the best things that the Society of American Florists ever has undertaken to support. It merits the contribution of everyone and the seed you are now sowing will grow to be the finest dividend you ever invested in. This is the seed to the finest plum tree you ever planted. Watch it grow and share in the fruit.

Henry Penn,
Chairman S. A. F. Publicity Committee.

SOCIETY OF AMERICAN FLORISTS.

To State Vice-Presidents.

It is my sincere belief that the board of directors, at the recent meeting in Detroit, launched a movement that will give our state vice-presidents an oppor-

Kottmiller
. . . FLORIST . . .
426 Madison Avenue—and 49th Street
Also Vanderbilt and Ritz-Carlton Hotels **New York**
Telephone Murray Hill 783
Highest award at the International Flower Show, April 11, Grand Central Palace.
Location Central. Personal Attention.
Member Florists' Telegraph Delivery Ass'n.

M. A. Bowe
IN HEART OF NEW YORK CITY
332 FIFTH AVE., NEAR 33rd ST.
Opposite the Waldorf-Astoria. Phone Mad. Sq. 358-359
OUR MOTTO—THE GOLDEN RULE.

RAMM'S Flower ...Shop
350 Madison Avenue
Prompt and Efficient Service.
In the Heart of NEW YORK

WILSON
3 and 5 Greene Ave. Main Store: Cor. Fulton St.
BROOKLYN
PHONE 3300 PROSPECT
NEW YORK

BROOKLYN, N. Y.
JAMES WEIR, Inc.
324 Fulton St., cor. Pierrepont
Telegraph orders receive our usual good care and prompt attention. Phones, 270-271 Main.

C. C. TREPEL,
Main Office, BLOOMINGDALE'S
Third Ave. and 59th St., NEW YORK
Largest individual retail dealer in CUT FLOWERS and PLANTS in the world

Always mention the Florists' Review when writing advertisers.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

ABUNDANTLY PREPARED ALL TIMES

Edwards Floral Hall Company

1716 Pacific Avenue
ATLANTIC CITY, NEW JERSEY

Nurseries: Mediterranean and South Carolina Aves.

Member Florists' Telegraph Delivery Ass'n.

NEWARK, N.J.

PHILIPS BROS.

938 BROAD STREET

Members F. T. D.

Stroudsburg, Pa. Dover, N. J.
Hackettstown, N. J.

Store in each town. Flowers fresh from our own greenhouses. Immediate delivery all Eastern Penna. and Northern New Jersey.

HERRICK, Florist — Member Florists' Telegraph Delivery

Red Bank, N. J.

National Florist

W. W. KENNEDY & SONS
FLORISTS

Members F. T. D.

41 BROAD STREET

All Middle State and Seashore
NEW JERSEY POINTS
and Northeastern Pennsylvania towns are best reached from

TRENTON

MARTIN C. RIBSAM, Florist
Member F. T. D. — Broad and Front Sts.

Hoboken, N. J.

J. GRULICH & SONS, 616 Washington St.

DELIVERIES TO

Jersey City	West New York	Woodcliff
Bayonne	Union Hill	New York City
West Hoboken	North Bergen	Brooklyn
	Weehawken	

Members Florists' Telegraph Delivery Association

Summit, New Jersey — HARRY O. MAY, PROPRIETOR, The Rose Shop.

Newark, N. J. — F. T. D. Member
BEGEROW'S 946 Broad Street
Fresh Flowers and Best Service

National Florist

NEW JERSEY

EDWARD SCEERY

PATERSON and PASSAIC
Member Florists' Telegraph Del. Ass'n.

Atlantic City, N. J.

EGG HARBOR FLOWER SHOP — Members F. T. D.
1311 Pacific Ave. — Crane & Hill, Props.

TRENTON, N. J.

PARK FLORAL CO., R. ABBOTT
Greenhouses—Buchanan, Lafayette and Schiller Avs.

In KENTUCKY *where prestige counts for much,* let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

Jacob Schulz Co.
INCORPORATED
550 FOURTH AVENUE — LOUISVILLE
Members F. T. D. Association.

LOUISVILLE, KY.

AUGUST R. BAUMER

MASONIC TEMPLE

Member Florists' Telegraph Delivery Ass'n

LOUISVILLE, KY.

THE F. WALKER CO.
310-312 West Chestnut Street
LARGEST FLOWER STORE IN THE CITY

LOUISVILLE, KY.

E. G. REIMERS & SON CO.

Established 1880. — Incorporated 1918

COVINGTON, KY.

Good Stock. Prompt Delivery.
MILLER, "THE FLORIST," Grower

JACKSON, TENN.

Between Nashville and Memphis
SANDS THE FLORIST

CHAS. W. CROUCH — Member F. T. D.
The Leading Florist of the South — Knoxville, Tenn.
All Orders Given Special Attention

National Florist

MONTCLAIR, N. J.

MASSMANN
Member Florists' Telegraph Delivery

tunity such as they never had before to be of real service in boosting the S. A. F. The plan is as follows:

First—To have a state florists' association organized in every state in the Union.

Second—To secure enough members in both the state association and the S. A. F. to make the state president eligible to serve as a director on the national board.

Third—The job of perfecting such state organization is up to the state vice-president and he is also to assist a committee consisting of Joseph Hill, Richmond, Ind., chairman; Chas. E. Critchell, Cincinnati, and C. C. Pollworth, Milwaukee, in making an estimate of the number of members required for his state, based upon the number of florists' establishments in the state, to make the

NASHVILLE and CHATTANOOGA

MEMBER Florists' Telegraph Delivery

Jay's

Geny Bros. LEADING FLORISTS

212 Fifth Avenue North
NASHVILLE, TENN.

SEND ALL MEMPHIS ORDERS TO THE FLOWER SHOP

84 Madison Avenue
MEMPHIS, TENNESSEE

"WE NEVER SLEEP"

OLEWILD GREENHOUSES — Memphis, Tenn

89 South Main Street
"Up-to-the-minute" Service and Execution
Every flower in Season

LEXINGTON, KY.

HONAKER, The Florist

Largest Cut Flower Grower in the State
160 West Main Street
Member Florists' Telegraph Delivery Ass'n.

LEXINGTON, KY.

JOHN A. KELLER CO.

INCORPORATED
123 EAST SIXTH STREET
Member Florists' Telegraph Delivery Ass'n.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Caplan—BOSTON, MASS.
144 Massachusetts Ave.
Member F. T. D.
Special attention given Telegraph Orders for New England Conservatory of Music; Radcliffe and Wellesley Colleges.
We deliver to all parts of Massachusetts.

CARBONE, 342 Boylston Street,
BOSTON
Member Florists' Telegraph Delivery Ass'n.

Worcester, Mass.
Randall's Flower Shop
Member Florists' Telegraph Delivery

H. F. A. LANGE
Worcester, Mass.
Delivers to All Points in New England
125,000 Square Feet of Glass
Member Florists' Telegraph Delivery Ass'n.

HARTFORD, CONN.
WELCH THE FLORIST
180 Asylum Street
MEMBER F. T. D.

Hartford, Conn.
J. Albert Brodrib, Store, 639 Main Street
Deliveries to...
New Britain, Meriden, Middletown, Manchester, Rockville, Farmington, Willimantic
Member Florists' Telegraph Delivery Association

Lynn, Mass. MEMBERS F. T. D.
GIBBS BROS., 231-233 Union St.

BROCKTON, MASS.
Belmont Flower Shop. MEMBER F. T. D.

WELLESLEY COLLEGE
Dana Hall, Walnut Hill, Rockbridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley 44-1, 44-2, 44-3

MALDEN, MASS.
J. WALSH & SON
Members Florists' Telegraph Delivery Ass'n.

For Berkshire County
LEADING FLORISTS F. I. DRAKE & CO. Pittsfield, Mass.

PORTLAND, ME.
THE FLOWER SHOP
M. E. McGunigle 47 Oak Street

ESTABLISHED 1847
Thos. F. Galvin INC.
Steamers are Again Sailing on Schedule
Deliveries made on board
THE NAME PROTECTS YOU
BOSTON
1 PARK STREET
799 BOYLSTON STREET
NEW YORK
561 FIFTH AVENUE

I should like to write a little essay on
"The Sweet Perfume of Courteous Service"
but actions speak louder than words. Flowers are my hobby and my business. If you have orders for delivery in N. E., wire us.

BOSTON, MASS.
Penn The Florist
"Penn, the Telegraph Florist"
Member of Florists' Telegraph Delivery Association
124 TREMONT STREET

Morse & Beals, LOWELL, MASS.
Nearest Shipping Point to
NEW HAMPSHIRE and VERMONT
Members Florists' Telegraph Delivery Association

Wax Brothers Boston, Massachusetts
143 TREMONT STREET
The Centrally Located Florist Shop
Yours for Reciprocity. We cover all points in New England
Members Florists' Telegraph Delivery

Providence, Rhode Island
Johnston Brothers
LEADING FLORISTS
38 DORRANCE STREET
Members Florists' Telegraph Delivery Ass'n.

Orders for Vermont and Northern N. Y. filled to your entire satisfaction at right prices.
Gove the Florist
BURLINGTON, VT.

NEWPORT, R. I.
SMITH Est. 1864 Greenhouses JAMESTOWN, R. I.

BOSTON, MASS.
HENRY R. COMLEY, Florist, 6 Park Street
50 years' experience in the florist business guarantees efficiency to take care of all orders. 20 per cent allowed.

state president eligible to serve on the national board.

This committee is to report to the convention at Detroit in August. I sincerely hope you will see the great value of this organization plan, both for your state and for the national body, and will heartily coöperate with the above committee. J. F. Ammann, Pres.

Coombs LEADING FLORIST
Member Florists' Telegraph Delivery Association.
Orders solicited for all parts of Connecticut
Stores: 741 Main St. 364 Asylum St.
Greenhouses: Benton St.
Hartford, Conn.

New Bedford, Mass.
and all parts of Cape Cod, Mass
MURRAY, Florist
232 Union Street
GREENHOUSES: FAIRHAVEN, MASS.
National Florist. Member F. T. D.

Warburton
FALL RIVER MASS.
33 N. MAIN ST.
Orders Executed for Southeastern Mass., Newport and Rhode Island points.

PROVIDENCE, R. I.
AND ALL NEW ENGLAND POINTS
T. J. Johnston & Co., 107 Washington St., PROVIDENCE

Vermont's Florist....
and all points in New Engl'd
W. E. PETERS
128 Church St., Burlington, Vt.
Member F.T.D.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Orders for Germantown **PHILADELPHIA** Chestnut Hill and Suburbs
CAREFULLY FILLED IN FIRST-CLASS STYLE AND ON TIME
WILLIAM BERGER'S SONS, 5522 Germantown Avenue, Philadelphia, Pa.

Pittsburgh, Pa.
MRS. E. A. WILLIAMS
621 PENN AVENUE Member F. T. D.

Trade Mark "We Serve You Better"
Pittsburgh, Pa.
"E. C." LUDWIG FLORAL CO.
710 E. Diamond St.
(North Side)
"OUR ONLY STORE"
Member F. T. D.

Pittsburgh, Pa.
McGRATH & LANGHANS
(Empire Flower Shop)
EMPIRE BUILDING
Formerly Retail Dept. Blind Floral Co.

Pittsburgh, Pa.
RANDOLPH & McCLEMENTS
Floral Experts
5936 PENN AVENUE
Members of the Florists' Telegraph Delivery

Baur Floral Co.
ERIE, PA.

J. V. LAVER
ERIE, PA.
Write, Phone or Wire Member Florists' Telegraph Delivery

LANCASTER, PA.
B. F. BARR & CO., Leading Florist

HARRISBURG, PA.
F. E. RIDENOUR, 1221 N. 3d Street
ROTARIAN MEMBER F. T. D.

LEBANON, PA.
J. F. VAVROUS SONS.
Orders for central Penna. handled with promptness.
Members F. T. D.

Members Florists' Telegraph Delivery Ass'n.
EVENDEN BROS.
Largest Growers in Central Pa. Williamsport, Pa.

Think! Everything In Flowers!
GRAKELOW'S
Broad Street at Cumberland, PHILADELPHIA, PA.
Member Florists' Telegraph Delivery Association

Pittsburgh, Pa.
LUDWIG FLORAL CO.
502 Federal Street

HARRIS BROS.
510 Market St.
PITTSBURGH
BEST SERVICE

A. W. Smith Co.
...FLORISTS...
KEENAN BUILDING, Pittsburgh, Pa.
Largest Floral Establishment in America
Established 1874—Incorporated 1909

READING, PA.
Orders carefully and promptly executed with good flowers and good taste by
HARRY C. HUESMAN
Schuylkill Ave. and Greenwich Street

PITTSBURGH, PA.

The Market.

There is a plentiful supply of stock of practically all varieties, for which there is little demand, funeral work having dropped off considerably during the last week and the beginning of Lent precluding many social calls. As the logical consequence prices have taken a decided tumble, carnations being the only flowers to hold up satisfactorily. These in the wholesale markets are landing $5 per hundred. On the other hand, sweet peas are flooding the market to the invariable song of 75 cents to $2, according to the conditions. The latter allows of wide elasticity, inasmuch as the recent warm weather brings them in almost any way, because of the blooms becoming overheated in the boxes. Lilies are coming in rapidly, which statement also applies to roses of all varieties, which are beautifully developed, but bringing only from $6 to $15.

Bulbous products, including tulips and daffodils, are coming along in fair quantities, but the Roman hyacinth and nar-

J. J. Habermehl's Sons
The finest floral arrangements, flowers and plants furnished on telegraphic orders.
The Bellevue-Stratford Philadelphia Broad and Walnut Streets

PHILADELPHIA
1800 Chestnut Street
The London Flower Shop

ORDERS FOR
Philadelphia
Carefully and Promptly Executed with Good Flowers and Good Taste by
M. J. Callahan, 3924 Market St., PHILADELPHIA

Germantown and Chestnut Hill
ORDERS
Carefully executed with taste and promptness.
FRANK R. HASTINGS
8 West Chelten Avenue,
Germantown, Philadelphia, Pa.

Williamsport, Pa.
W. J. EVENDEN'S SONS
THE LEADING FLORISTS
Members Telegraph Delivery Association

PITTSTON, PA. Bell Phone 110-J
MARTHA HUNTLEY HOUSER
Member of F. T. D. 8 Williams Street

Wilkes-Barre, Pa.
Member F. T. D. Ira G. Marvin, 23 So. Franklin St. 63 No. Main St.

FRANKLIN, PENNA.
BELL FLORAL CO.
ALL NORTHWESTERN PA.

CRESCENT FLORAL GARDEN
SHERM OFFERLE, Prop.
WARREN, PA.

Telegraph Delivery Department

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NORFOLK
Member Florists' Telegraph Delivery Ass'n.

VIRGINIA Grandy THE FLORIST 269 GRANBY ST. NORFOLK, VA.
NORFOLK'S TELEGRAPH FLORIST

FORTRESS MONROE, VA.
Special Messenger Service to above City $1.00

GUDE BROS. CO. FLORISTS 1214 F ST. N.W. WASHINGTON, D.C.

WASHINGTON, D. C.
GUDE'S
Members Florists' Telegraph Delivery

WASHINGTON, D. C.
Louise Flower Shop
Connecticut Ave. at N. St., N. W.
Miss Louise W. Daugherty, Proprietress
Phones—Franklin 3579, 3841, 3842
Member Florists' Telegraph Delivery

SEND ALL MARYLAND ORDERS TO
Samuel Feast & Sons
Established in 1832 Charles & Pleasant Sts.
BALTIMORE

Mary Johnston, Florist
Nee Paterson
821-823 W. Madison St., Baltimore, Md.
Member Florists' Tel. Delivery

Creech, FLORIST TARBORO, N. C.
WANTS YOUR ORDERS FOR ALL EASTERN NORTH CAROLINA

GREENSBORO, N. C.
VAN LINDLEY CO.

DURHAM, N. C.
Durham Floral Co. HIBBERD Proprietor

ORDERS FOR **ROANOKE, VA.**
are given prompt and careful attention by
WERTZ FLORIST, Inc.

ROANOKE, VA.
Fallon, Florist

NORFOLK, VIRGINIA
GEORGE, Inc.
Member Florists' Telegraph Delivery Association

LYNCHBURG, Va.
MISS McCARRON Member Florists' Telegraph Delivery

PETERSBURG, VA.
MRS. ROBT. B. STILES, Florist
Phone 910 1202 W. Washington St.

PORTSMOUTH and NORFOLK
VIRGINIA
Stores in both cities
W. P. COTTON FLORAL CO.

Charlotte, N. C. The Flower Shop
203 N. TRYON STREET Everything in Cut Flowers
Accessible to all North Carolina and South Carolina points

Send Orders for **Washington, D. C.** and vicinity to **Blackistone** Everything First-Class
14th and H Streets

WEST VIRGINIA
WESTERN MARYLAND
THE H. WEBER & SONS CO.
Fairmont, W. Va. Clarksburg, W. Va. Oakland, Md.
Commissions Promptly Executed.
Quality—Excellence—Ability
Members Florists' Telegraph Delivery Ass'n.

SCRANTON, PA.
A. L. Besancon & Company
FLORISTS AND DECORATORS
Adams Ave. and Spruce St., SCRANTON LIFE BLDG.
Both Phones
You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity.

SCHULTHEIS, FLORIST
617 Church Street, DUNMORE, PA. 612 Linden Street, SCRANTON, PA.
Members of the Florists' Telegraph Delivery Ass'n.

CLARK, FLORIST, SCRANTON, PA. 124 Washington Ave.
Member Florists' Telegraph Delivery
Orders for northeastern Pennsylvania filled promptly. Usual discount. Both phones No. 2454

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cissus season is ended. Daffodils range from $4 to $5, while tulips are $1 less. Greens of all kinds are again on the short side, plumosus and Sprengeri selling from 35 cents to 60 cents per bunch. Violets are bringing $1.50.

Various Notes.

B. F. Clark, the landscape man, is most conservative in expressing an opinion on the outlook for the coming season. Regarding the big jobs, he says the millionaires, as a class, seem to be "hedging," being loaded down with their income taxes, together with anxiety over the uncertain financial conditions of the reconstruction period. Again, there is the exasperating delay in receiving shipments from practically all points, both express and freight consignments being painfully uncertain, especially from the east. Mr. Clark spoke of one exceptional case, however, in telling of the Storrs & Harrison Co., of Painesville, O., whose consignments have been coming in always within two weeks. Apropos of this, he says there

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RICHMOND, VA.
The Hammond Company, Inc.
LEADING FLORISTS
109 EAST BROAD STREET

RICHMOND, VIRGI
Mosmiller FLORIST
115 E. Main St.
Member Florists' Telegraph Delivery Ass'n.

LYNCHBURG VA. **DURHAM** N. C.
J. J. FALLON
PROMPT SERVICE
Member Florists' Telegraph Delivery Ass'n.

J. W. Dudley, Sons Co.
PARKERSBURG, W. VA.
CLARKSBURG, W. VA.
HUNTINGTON, W. VA.
MARIETTA, OHIO.
Orders Carefully Executed.

Clarksburg, W. Va.
Order your flowers on any occasion for delivery in this section from the leading Florists in the State.
Hayman Greenhouse Co.
Clarksburg, W. Va.

CHARLESTON, W. VA.
Look at your map. We cover many towns.
WINTER FLORAL CO.

ORDERS FOR— **CHARLESTON, W. VA.**
are given prompt and careful attention by the
Charleston Cut Flower and Plant Co.

Telegraph Delivery Department

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QUALITY and PROMPTNESS
New Orleans, La.
Members F. T. D.
— The —
Avenue Floral Co.
3442 ST. CHARLES AVENUE

NEW ORLEANS, LA.
Chas. Eble
OLDEST FLORIST SOUTH
121 BARONNE STREET
Member Florists' Telegraph Delivery

WIRE YOUR ORDERS TO HARRY PAPWORTH
The Metairie Ridge Nursery Co. Ltd.
FLORISTS
138 Carondelet St.
NEW ORLEANS
ROSES ORCHIDS VIOLETS
F.T.D.

MOBILE, ALABAMA
GOODBRAD FLORAL CO.

D. E. Ruch
FLOWERS THAT ARE DIFFERENT
LOUISIANA — TEXAS — ARKANSAS
SHREVEPORT, LA.

MOBILE, Alabama
Member F. T. D.
The Minge Floral Co.

MISSISSIPPI
STEMME & SONS HATTIESBURG

BIRMINGHAM, ALA.
PARKER'S FLOWER STORE

U. J. VIRGIN
838 Canal St. NEW ORLEANS, LA.

AMERICAN FLOWER SHOP
319 N. 20th Street BIRMINGHAM, ALA.

MRS. J. E. WATTS
Cut Flowers for all Occasions
MERIDIAN, MISS.

Charleston, S. C.
Carolina Floral Store
339 King Street
Greenhouses, Meeting and Romney Sts. We grow our flowers: place orders here for fresh flowers

GREENVILLE, MISS.
IDLE HOUR FLORAL CO.
Mrs. W. A. Craft, Designer. 701 Percy Street

Birmingham, Ala.
Tutwiler Flower Shop
FRASER NURSERY CO.
Best attention given your orders.

MILLS THE FLORIST, Inc.
36 West Forsyth Street
Jacksonville, Fla.
We reach all
Florida and South Georgia Points

Rodgers Floral Company, Inc.
219 King Street
Charleston, S. C.
Members F. T. D. and National Florist

MIAMI FLORAL CO.
National Florist
ORDERS PROMPTLY FILLED
Miami, Florida

Knull Floral Co., TAMPA, FLA.
Cut Flowers and Ornamental Nursery Stock. Tampa's Leading Florists. We are National Florists and members of the F. T. D. Solicit orders for all Florida.

LAKE CHARLES
AND SOUTHWEST LOUISIANA
CHAS. D. OTIS

are many little jobs that would go through at once if the landscape men could see their way clear to filling the orders. However, he thinks that with the opening of spring, the spirit of the times may be brighter all round.

The home of Secretary Theodore P. Langhans, of the Pittsburgh Cut Flower Co., is practically a temporary private hospital, as both Mr. and Mrs. Langhans and their eldest daughter, Miss Marian Langhans, are confined to their beds with violent attacks of influenza. Mr. Langhans, who was scheduled for jury duty in the Common Pleas court during the last fortnight, had been in the court room three days when he was attacked by the disease.

The Zieger Floral Co., of East Liberty, has been sadly handicapped recently through illness, Manager Harry Gibson having returned to business only last Saturday after a serious two weeks' illness. S. J. Frampton, more commonly known to the trade as "Jack," of the designing staff, is at present quite ill at his home.

The flower shop in the corridor of the William Penn hotel has been leased for an indefinite period to Thomas Silverblatt, who was mustered out of the army at Camp Lee December 22, where he went August 28 for duty with the 111th Infantry. He spent thirty-six hours on the transport Susquehanna, being on the ocean when the armistice was signed.

EGGERT N. ZE.
The Leading Florist
209 West Market Street,
LIMA, OHIO
National Florist
Representative Rotary Florist
Member of Florists' Telegraph Delivery

For all Mississippi
R. E. LANGLEY
JACKSON'S LEADING FLORIST
JACKSON, MISS.

GEORGIA
and SOUTH CAROLINA
Send your orders to the largest grower in the southeast.
JOHN WOLF
SAVANNAH

DAYTON, OHIO
16 and 18 W. 3rd St.
Matthews the Florist
Established in 1883.
Greenhouses and Nurseries in Riverdale.

Youngstown, O.
HARRY C. WALTHER
Orders receive prompt and careful attention.
Member F. T. D.

MARION O.
5 railroads with good connections to all parts of State.
A good selection of flowers on hand at all times.
BLAKE'S, 140 W. CENTER

DAYTON, OHIO
J. W. RODGERS
Member F. T. D. Elks Bldg., 3d and Jefferson Sts.

Canton, O.
MASSILLON, ALLIANCE and VICINITY
FRED G. GELTZ, 532 Market Ave., North
Member F. T. D. Ass'n.

The East Lawn Gardens
The Leading Florist of
URBANA, Champaign Co., OHIO

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

NO ORDER TOO LARGE — NO ORDER TOO SMALL

Cleveland

Member F. T. D.
THE J. M. GASSER CO.
1006 EUCLID AVENUE
WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO

CLEVELAND OHIO

A. GRAHAM & SON
5523 EUCLID AVENUE Member F. T. D.

Knoble Brothers

MEMBERS F. T. D.
We are well equipped to handle your orders.
1836 W. 25th Street
CLEVELAND, OHIO

Bell Main 2809
Cuy. Central 1866

The Smith & Fetters Co.
LEADING FLORISTS
735 Euclid Avenue Cleveland

CLEVELAND and EAST CLEVELAND, OHIO

HAHN, The Florist, 10515 SUPERIOR AVE.
Artistic Floral Work and Fresh Cut Flowers
Member F. T. D.

CLEVELAND, OHIO

BRAMLEY & SON
Store and Greenhouses. 1181 East 71st Street.

W. P. McFARLAND L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

Kent Brothers FLOWER SHOP

Covers All Ohio Points
Members F. T. D. Newark, Ohio

CHAS. A. DUERR

NEWARK, OHIO GRANVILLE, OHIO
Member Florists' Telegraph Delivery

Hamilton, Ohio

HEISER'S, 22 High Street
ALSO OXFORD, O., and its universities

MASSILLON, OHIO

WEAVER Florist in Rotary

NEWARK, OHIO

Most complete stock in central Ohio.
HALBROOKS THE FLORIST

CINCINNATI

HENRY W. SHEPPARD
532-534 RACE STREET
Successor to the HILL FLORAL CO.
Good Stock and Good Service

CINCINNATI

JULIUS BAER, Flowers
Mail and Telegraph Orders carefully executed
138-140 Fourth St., East

AKRON, OHIO

THE HEEPE CO.

CLEVELAND, OHIO

Wm. H. Temblett
FLOWERS
10313 Euclid Avenue

Mr. Silverblatt was for two years proprietor of the Penn Flower Shop, which he founded and left on account of the call to arms. He spent two months in charge of his present stand. Mr. Silverblatt is of foreign extraction and of royal blood, being descended from the house of David, king of the Israelites.

Mr. and Mrs. De Forest W. Ludwig returned Wednesday from a week's visit in Myerstown, Pa., with Mrs. Ludwig's parents, Mr. and Mrs. George C. Collins.

At their Saxonwald Nurseries, near Castle Shannon, Pa., the Ludwig Floral Co. is producing some superb Ophelia, Russell, Shawyer, Columbia and American Beauty roses, together with some attractive carnations, including the Laddie variety.

The John Bader Co., Benjamin L. Elliott, president, is bringing in exceptionally good tulips and daffodils.

A two-star service flag adorns a prominent window in the home of B. F. Clark, whose two elder sons and assistants, Joseph F. and John F. Clark, still remain on duty. The former, who reached his majority two years ago, is "over there" with the 520th Motor Transport Corps, therefore not expected on this side until "all is over, over there." He enlisted May 18, 1918, and at once

MEMBERS { Toledo Commercial Club / Toledo Retail Merchants / Florists' Telegraph Delivery

TOLEDO, OHIO

METZ & BATEMAN
414 Madison Ave.
OHIO BUILDING

F. T. D. FLORISTS TOLEDO, O.

SCHRAMM BROS.
1315 CHERRY ST.

Schneider, Florist

22 EAST HIGH ST.
Largest and Best Store and Greenhouses
Large stock always on hand
Member F. T. D. Springfield, Ohio

SPRINGFIELD, OHIO

THE NETTS FLORAL CO., 1025 Pine St.
FAIREST FLOWERS AT FAIREST PRICES

VANMETER FLOWER SHOP

SPRING and HIGH, SPRINGFIELD, O.
BEST FLOWERS FOR EVERY OCCASION

MRS. J. B. FREEMAN

OF "THE FLOWERS"
336 Superior Street, TOLEDO, OHIO

WILSON'S COLUMBUS, OHIO

WE WILL DO IT PROMPTLY

COLUMBUS, O., and Vicinity

THE MUNK FLORAL CO., Growers
Can fill all retail orders.

Columbus, Ohio

Members F. T. D. Ass'n
THE FRANKLIN PARK FLORAL CO.
Cut Flowers for Central Ohio.

Elyria, Ohio

LORAIN, OHIO
The L. C. Hecock Floral Co.
Members Florists' Telegraph Delivery Ass'n.

ELYRIA, O.

Member F. T. D.
ELYRIA FLOWER SHOPPE

Telegraph Delivery Department

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Member Florists' Telegraph Delivery Association

Alpha Floral Company
146 S. Wabash Ave.
CHICAGO

Send your telegraph orders to us for delivery in Chicago and vicinity.

Established 1859.

A. WIEGAND'S SONS CO.
FLORISTS AND DECORATORS
1610 to 1620 N. Illinois St. Indianapolis, Ind.
Indiana's oldest, largest and most complete retail establishment.
Member Florists' Telegraph Delivery Ass'n.

Indianapolis, Ind.
241 Massachusetts Avenue
Bertermann Bros. Co.
LEADING FLORISTS
Members Florists' Telegraph Delivery Ass'n.

TERRE HAUTE, IND.
129 SOUTH 7TH STREET
JOHN G. HEINL & SON

Williams & Co. FLORISTS **South Bend, Ind.**
For Northern Indiana and South'n Michigan | 138 S. Michigan St. Members F. T. D.

RICHMOND, INDIANA
FRED H. LEMON & CO.
Florists and Decorators Send us your orders

SEYMOUR, INDIANA
M. A. BARICK All Southern Indiana F. T. D. Member

VINCENNES, IND.
PAUL C. SCHULTZ
Member Florists' Telegraph Delivery.

GARY FLORAL CO. 118 W. 5th Ave. GARY, IND.
Always a complete stock and prompt service
MINIMUM ORDER, $2.00

Attica, Ind. and all Surrounding Cities
ATTICA FLORAL CO.
Free daily delivery to Mudlavia Hotel, Kramer, Ind.
Member F. T. D.

FORT WAYNE, IND. MEMBERS F. T. D.
W. J. & M. S. VESEY
Prompt Service. 2602 Thompson Ave.

FORT WAYNE, IND., and vicinity
FLICK FLORAL CO., The Leading Florists
Choice Flowers and Prompt Service. 207-9 W. BERRY ST.
Members Florists' Telegraph Delivery.

Beyer Floral Co. SOUTH BEND INDIANA
Daily deliveries to Notre Dame University and St. Mary's Academy.

GALESBURG, ILL.
I. L. PILLSBURY—For Central Ill.
Member Florists' Telegraph Delivery Association.

GALESBURG, ILL.
H. F. DRURY
All Orders Filled Promptly and Carefully.

Flowers for all Occasions **Cody's Flower Shop** Tel. Lake View 1121
3912 North Clark St., CHICAGO

started in for two months' intensive training with the Students' Army Training Corps at the University of Pittsburgh. He then spent six weeks at Camp Joseph E. Johnson and a month at Camp Merritt before going overseas. John F. Clark, although only 19 years old, is hard at work near Newport News, where he went following a brief period of training at Camp Sheridan. His first assignment in Virginia was at Camp Hill, but he was transferred to Camp Stuart. He went into the service last September. E. E. S.

ROCHESTER, N. Y.

The Market.

Most of the stores report an abundance of funeral work during the last week. The demand for social and wedding work also was heavier, as was to be expected just before Lent. The weather is more wintry than for some weeks, although the snowfall has not been heavy. Stock continues plentiful. Out-of-town orders are taken care of in good shape and there has been no occasion for many frozen shipments. While cut flowers are plentiful and the quality is good, there is great difficulty in procuring sufficient fine greens, the shortage of which for some time has been most acute. The newest addition noticed in the stores is potted lily of the valley, which has been off the market so long that its reappearance is a novelty. The demand for cut valley is not large.

The supply of roses is equal to the demand and the prices continue fairly firm, with a tendency toward lower prices on poorer grades. Some fine Ophelia and Sunburst are arriving; the former has the preference. September Morn, Ward, Russell, Hoosier Beauty and Prima Donna are among the best sellers. Killarney is becoming more plentiful. Violets are selling more freely and it is encouraging to notice the improvement in quality. The supply of sweet peas is not large, but appears to be equal to the demand. Excellent stock is seen, the majority of it bringing $2 per hundred. Carnations are in good supply and are selling well. There seems, however, to be no special call for the red varieties. Calla lilies are in good supply and are selling readily. Easter lilies are not plentiful. Fine freesia is seen, but is not in large supply. Bulbous stock is abundant and in-

Send Your CHICAGO Orders to
H. N. BRUNS
Best Equipped Retail Store on the West Side
3040 W. Madison St., Chicago, Ill

Mangel Florist CHICAGO
THE PALMER HOUSE FLORIST
17 EAST MONROE ST.

OTTAWA, ILL.
LOHR'S GREENHOUSES
Fancy Cut Flowers and Blooming Plants.
Good R. R. Service. Orders filled promptly.

SPRINGFIELD, ILL.
Hembreiker & Cole, Springfield's largest retail florists.
Members Florists' Telegraph Delivery Association

A. C. BROWN, SPRINGFIELD, ILLINOIS
LARGE GREENHOUSES

Springfield, Ill.
JANSSEN FLORAL CO.
Best Service for Central Illinois

BRINKERHOFF GREENHOUSES
SPRINGFIELD and CENTRAL ILLINOIS
Member Florists' Telegraph Delivery Ass'n.
Best and Prompt Service Always.

East St. Louis, Ill.
A. MIRRING, 8702 STATE STREET

Great Lakes Naval Station, Ill.
Send Orders to
HIGHLAND PARK GREENHOUSES
Highland Park, Ill. Members F. T. D

Fort Sheridan, Ill. Send Orders to
HIGHLAND PARK GREENHOUSES
Highland Park, Ill. Members F. T. D

Highland Park, Ill.
HIGHLAND PARK GREENHOUSES
Established 1894 Members F. T. D

PRINCETON, ILL.
W. E. TRIMBLE GREENHOUSE CO. For Central and Northern Illinois Members F. T. D.

OAK PARK, ILL.
AVENUE FLOWER SHOP, 811 Lake St.
Also for River Forest, Austin, Maywood

Telegraph Delivery Department

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Where F. T. D. Members will always get the greatest satisfaction.

Fleischman

Members F. T. D.

CHICAGO'S LEADING FLORIST
RAILWAY EXCHANGE BUILDING

THE UNEXCELLED FACILITIES OF THE
E. WIENHOEBER CO.
22 E. ELM ST., CHICAGO
Are available to the trade in filling all orders.
MEMBER F. T. D.

Muir
CHICAGO
ESTABLISHED 1865
We cater to those who require the best.
Prices reasonable
4647 Grand Blvd.

FRIEDMAN, Flowers
CHICAGO, ILL.
522 So. Michigan Ave., Congress Hotel
Courtesies Extended to all Florists.

CENTRALIA, ILL.
J. W. ROSS
We serve the following Illinois towns, direct train service: Mt. Vernon, Wayne City, Fairfield, Sesser, Christopher, Herrin, Ashley, Carbondale, Nashville, Oakdale, Coulterville, Sparta, Salem, Odin, Sandoval, Carlyle, Patoka, Kinmundy, Farina.
F. T. D. Member.

ROCKFORD, ILL. and Camp Grant
H. W. BUCKBEE
Members Florists' Telegraph Delivery

Rockford, Ill., and Camp Grant
ROCKFORD FLORAL CO.

JACKSONVILLE, ILL.
JOS. HEINL & SONS
Largest Growers in Central Illinois

ROCKFORD, ILL., CAMP GRANT CANTONMENT
1310 Eleventh Avenue INGALLS THE FLORIST

J. L. JOHNSON
Northern Illinois
Southern Wisconsin
DE KALB, ILL.
Your order will receive our prompt and careful attention.

STREATOR, ILL. THORNTON FLORAL CO.
Retail—FLORISTS—Wholesale
QUALITY IS OUR HOBBY

FREEPORT, ILL. JOHN BAUSCHER, Prop.
We are the largest growers in the Northwest. 100,000 square feet of glass. All orders receive careful attention and prompt delivery.

CHICAGO
2132-2134 Michigan Avenue
Member F. T. D.
SAMUELSON Florist
Orders Carefully Executed

CHICAGO
A. LANGE
25 East Madison Street
Member of Florists' Telegraph Delivery

PEKIN——PEORIA
All Orders Receive Personal Attention
GEO. A. KUHL, Pekin, Ill.

cludes good daffodils, Soleil d'Or, Paper Whites, tulips and Roman hyacinths. Anenomes, calendulas, forget-me-nots and mignonette are in the market and sell well. Orchids move fairly well. An excellent line of potted plants is seen in all of the stores.

Various Notes.

It is a special pleasure to see Will H. Dildine back in the city, after taking treatment at the Clifton Springs Sanitarium for the last three weeks. He is greatly improved in health and weighs more than ever before. He reports the business of James Vick's Sons as extremely active and predicts a wonderfully good season.

Among the visitors last week was R. E. Blackshaw, vice-president of the Ove Gnatt Co., La Porte, Ind.

Fred Peartree, formerly manager of the Rosery Flower Store, has severed his connection with that concern. E. Kendig, proprietor of this store, continues to ship fine pussy willows to the various stores.

Mammoth sprays of forsythia and cherry blossoms greatly add to the beautiful display of potted plants and basket arrangements seen in the window of Salter Bros. at their East Main street store. They report business as brisk, with a good supply of stock.

Hugo Teute is forcing some wonderfully fine potted valley, which is selling readily. His stock of flowering bulbs is being reduced somewhat, as it is in excellent shape and the demand is keeping up well.

H. E. Wilson has a splendid assortment of daffodils, hyacinths and tulips and is doing a fine business. He is disposing of a great quantity of the large crocks of assorted bulbs and Primula malacoides. Trimmed up nicely with pussy willows, which form a handle, they sell quickly.

Established 1857
Wittbold FLORIST
745 Buckingham Place
L. D. Phone 1112 Graceland
CHICAGO
Send us your retail orders. We have the best facilities in the city

C. Frauenfelder FLORIST
3343 W. MADISON ST.
NEAR GARFIELD PARK
CHICAGO

GEORGE FISHER & BRO.
183 N. WABASH AVE.
CHICAGO

Joliet Floral Co.
507 E. Jefferson Street JOLIET, ILL.
All points in Will Co. and V' .inity

MOLINE, ILL.
Orders for Western Illinois and Iowa handled with *care* and *dispatch*.
J. STAACK & SONS

Aurora, Ill. JOS. M. SMELY
AND VICINITY Phones 147

AURORA GREENHOUSE CO.
AURORA, ILL.
Our service is the best

Telegraph Delivery Department

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LOS ANGELES
414½ South Broadway

Send your orders to...
Broadway Florists

SALT LAKE'S LEADING FLORIST
ERNEST LAMBOURNE
67 South Main, Salt Lake City, Utah.

SALT LAKE CITY, FORT DOUGLAS and VICINITY
MILLER FLORAL CO., 10 East Broadway
250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

SALT LAKE CITY
ALSO PARTS OF COLORADO, IDAHO, MONTANA AND NEVADA
HUDDART FLORAL CO.
56 South Main Street
Member Florists' Telegraph Delivery Ass'n.

Salt Lake, Fort Douglas and Vicinity
Member F. T. D. BAILEY & SONS CO.
Reference: Dun or Bradstreet
Always Big Stock and Best Service

Santa Barbara, Cal.
912 STATE STREET
GLEAVE'S FLOWER SHOP
ARTHUR GLEAVE, Prop.
Choicest Cut Flowers and Floral Designs on short notice.
Both Phones 1013

SAN DIEGO, CAL.
BOYLE & DARNAUD
National Florist
F. T. D. florists. We grow our own flowers. Telegraph orders carefully executed. Usual discount.
Members Florists' Telegraph Delivery.

RIVERSIDE, CALIFORNIA
A. M. HOSP
Leading Retail Florist 659 Main Street

LONG BEACH, CAL.
Lowe's Flower Shop, The Pioneer and Leading Florist
Member Florists' Telegraph Delivery

PASADENA, CAL.
House of Flowers HENRY A. SIEBRECHT, Jr.
Member F. T. D. Association.

PASADENA, CAL.
ELDRED FLOWER SHOP
National Florist

Sacramento, Cal.
A. NAVLET, 1130 Tenth St. 20 Years At It

OGDEN, UTAH
FLOWERS FRESH FROM THE GREENHOUSES
Best shipping facilities as Ogden is a railroad center.
DUMKE FLORAL CO.

Recognition of the invaluable work that John Hall, of this city, has done for the fruit growers of New York state is given in a recent issue of the Rural New Yorker, one of the most influential of the publications devoted to agriculture. For thirty years Mr. Hall was secretary of the Western New York Horticultural Society, which a short time ago consolidated with the New York Fruit Growers' Association.

Crossman Bros. are doing considerable advertising this season. Their attractive ads are seen in nearly all the street cars of this city. The series of ads represents fruits, vegetables and flowers, reproduced in natural colors. The firm reports an active business for this spring.

Charles Suhr reports good business, both wholesale and retail. His houses are looking well. His bulbous stock is fine and the stock for the Easter trade is coming along in good shape.

H. J. H.

BALTIMORE.

The Market.

This has been the quietest week of winter in the market. Stock is plentiful and the demand is the lightest that it has been this season. Lent may be responsible for the sudden falling off. According to my experience, the first two weeks of Lent are always dull in the flower business, but after that business picks up and I do not think this season will be an exception to the rule.

Roses are in fine supply and of a quality which surpasses that of other seasons. Never have I seen better carnations than those to be had at this time. Sweet peas are plentiful and of the best grade. Easter lilies, while not so plentiful, are to be had in fair supply and, as the demand is not so great, there are enough to go around. There is an oversupply of callas. Bulbous stock is now in good supply; in fact, there is almost a glut of Romans and they are hard to move at any price. Tulips are increasing in supply and there is enough miscellaneous stock for all needs.

While business is dull all along the line, there is no occasion for a panic. The lull is only temporary. Easter is not far off and everyone in the trade should be preparing for the greatest flower day known to the trade, for conditions will be different this year from

Los Angeles, Cal.
REDONDO FLORAL CO.
218 West Seventh Street
Members of Florists' Telegraph Delivery
A. Knopf A. F. Borden

LOS ANGELES, CAL.
ATHLETIC CLUB FLORIST
Formerly California Cut Flower Co.
433 West 7th Street
Takes care of telephone and telegraph orders over the whole of Southern California. Usual trade discount.

Darling's Shop
"FLOWERS FOR HER"
208 West Sixth Street. LOS ANGELES, CAL.
Cut flowers or good design work by best artists and designers delivered anywhere in the west on receipt of mail or telegraph orders. Usual discount to the trade.

WOLFSKILLS' and MORRIS GOLDENSON
FLORISTS AND DECORATORS
We Solicit Telegraph Orders.
Regular Trade Discount.
229 W. Third St., LOS ANGELES, CAL.

LOS ANGELES, CAL.
HOWARD & SMITH
NINTH AND OLIVE STREETS
You can depend on us for all orders for delivery in this section.

LOS ANGELES AND VICINITY
Marcell Flower Shop
Will take care of telephone and telegraph orders
R. OVERSTREET, Prop.
Phone 62122 315 West 8th Street

Cheyenne, Wyo.
"THE UNDERWOOD"
FOR PROMPT AND FAITHFUL SERVICE

Telegraph Delivery Department

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San Francisco

OAKLAND, BERKELEY and Vicinity

CHAS. C. NAVLET CO.
423 and 427 Market Street, SAN FRANCISCO, CAL.
Also 20 and 22 East San Fernando Street, SAN JOSE, CAL.

San Francisco, Cal.
Pelicano, Rossi & Co.
123-125 Kearny Street
FLOWERS BY TELEGRAPH

SAN FRANCISCO
Podesta & Baldocchi
224-226 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

SAN FRANCISCO
JOSEPH'S
233-235 GRAND AVENUE
Members Florists' Telegraph Delivery and National Florists of this District. A specialty made of "Welcoming" and "Bon Voyage" packages.

San Francisco, Cal.
ART FLORAL CO.
255 Powell Street
Best attention given your orders
Members Florists' Telegraph Delivery

DARBEE'S
FLOWERS THAT KEEP
1036 Hyde Street, SAN FRANCISCO, CAL.
First prizes for Violets, Iris, Gladioli, Carnations, Artistic Designing, Basket Arrangements, etc., at Panama-Pacific Exposition. Eastern florists supplied with Violets, Mums, Asters, Greens, etc., etc.
Members Florists' Telegraph Delivery.

SAN FRANCISCO
RECARDIE LEE MURRAY, 894 Geary St.
Telegraph orders receive prompt attention

FORSHAW, Florist
THE ROUND-UP CITY PENDLETON, ORE.

Berkeley OAKLAND SAN FRANCISCO
THE FLOWERSHOP
Berkeley's most up-to-date flower establishment

BERKELEY, CAL. OAKLAND and SAN FRANCISCO
W. F. NORTON, Florist
Orders Carefully Filled.

YAKIMA, WASHINGTON
STATE FLORAL CO.
Equipped to give first-class Service on Telegraph Delivery Orders.

TACOMA
SMITH FLORAL CO., 1112 Broadway

SEATTLE
1001-1003 Third Avenue
Finest Floral Studio in the Northwest
Rosaia Bros.
Members F. T. D.

SEATTLE
For Washington, Alaska and Japan Boats
L. W. McCOY ESTABLISHED 1900

CALIFORNIA FLORIST
TACOMA, WASH.
Orders for Cut Flowers and Designs delivered anywhere in the United States and Canada.

SPOKANE, WASHINGTON
Reimers Floral Art Shop
RETAILERS AND GROWERS

BELLINGHAM, WASH.
Telegraph orders delivered anywhere in the northwest country.
FLORAL EXCHANGE

HONOLULU, HAWAII
TAYLOR, FLORIST
Wireless and Cable Address, "FLORIST." Honolulu

any ever known before. Plants will be especially scarce. Lilies, azaleas, rhododendrons, etc., will not be on the market, so it is up to the retailer to set his brain to work and find something to take their place. But we met the situation at Christmas and I am sure it will be met at Easter.

Club Banquet.

Isaac H. Moss, chairman of the banquet committee, worked hard to make this one of the best banquets the club has ever had. He tells me that subscriptions were past all expectations. We had hoped to have, as one of our guests on this occasion, that old war horse and prince of good fellows, Robert Craig, of Philadelphia, but the fates were against us, as Mr. Craig was indisposed and was not able to attend. Another keen disappointment was the

SEATTLE, WASH.
Hollywood Gardens
Seattle's Leading Flower Shop
1534 SECOND AVE.
Members Florists' Telegraph Delivery.

Portland, Ore.
TONSETH'S, 285 WASH.
GROWERS and RETAILERS
Members Florists' Telegraph Delivery

PORTLAND ORE. Clarke Bros. FLORISTS OAKLAND, CAL.

SPOKANE, WASHINGTON
Donart's House of Flowers
ART FLORISTS
Growers of Choice Cut Flowers

Spokane, Wash.
A. J. BURT, Florist
Established 20 Years Always on the Job
CLEMMER THEATER BUILDING

TACOMA, WASH.
and American Lake Cantonment
(Camps Lewis and Murray)
HAYDEN-WATSON FLORAL CO.

Orders for YAKIMA, WASH.
Receive careful and prompt attention by
BOURN'S FLOWER SHOP, 208 East Yakima Avenue
Choice Flowers Artistic Arrangement

Telegraph Delivery Department

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LINCOLN, NEB.
1338 O Street
FREY & FREY
WHOLESALE AND RETAIL
120,000 square feet of glass at your service.
Trade Discount.
Members of the Florists' Telegraph Delivery

National Florist
C. H. FREY
WHOLESALE and RETAIL FLORIST
1133 O ST., LINCOLN, NEB.
Will Fill Orders for the West on Short Notice. Trade discounts. First-class Stock.

OMAHA, NEB.
Alfred Donaghue
1622 HARNEY STREET Established 1866

OMAHA, NEB.
LEE L. LARMON
Fontenelle Florist, 1814 Douglas St.

OMAHA, NEB.
JOHN H. BATH, The Careful Florist 1804 Farnum St.
Member Florists' Telegraph Delivery

Hess & Swoboda, Florists
Telephones 1501 and L 1582
1415 Farnam Street, OMAHA, NEB.

S. B. STEWART
119 No. 16th St., OMAHA, NEB.

LEWIS HENDERSON, Florist
1519 Farnum Street, OMAHA, NEB
Member Florists' Telegraph Delivery Ass'n

Lincoln, Neb. Flowers for All Occasions, from Cradle to Grave
CHAPIN BROS., Retail Florists

FOR ALL CENTRAL NEBRASKA ORDERS USE
ED. WILLIAMS, Grand Island
Competent Florist Railroad Center

DENVER Bright Spot Greenhouses
Corner Fifth Ave. and Josephine St.
CHAS. N. PAGE, Proprietor

FORT COLLINS, COLO.
ESPELIN-WARREN FLORAL CO.
Member Florists' Telegraph Delivery Ass'n.

Colorado Springs, Colo.
Frank F. Crump, Wholesale and Retail Florist
Member Florists' Telegraph Delivery Ass'n.

COUNCIL BLUFFS, IA. J. F. WILCOX & SONS
750,000 Feet of Glass
Orders shipped to any part of Iowa or Nebraska on a moment's notice. Daily Delivery to Omaha.
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

OKMULGEE, OKLA.
Geo. W. Marshall
112 S. Morton Ave.
Also Beggs, Morris, Henryetta, Wetumka.

FURROW & COMPANY
OKLAHOMA CITY GUTHRIE
OKLAHOMA
Members Florists' Telegraph Delivery

TULSA, OKLAHOMA
Boston's Flower Store. O. O. Boston
Member Florists' Telegraph Delivery

LAWTON, OKLAHOMA
For FORT SILL and POST FIELD
Delivery to Hospitals, 25c add. To Quarters, by bearer, 50c add. Hornaday Greenhouse

absence of C. H. Grakelow, also of Philadelphia, who, owing to a previous engagement, was not able to be with us. Many of the Baltimore boys had heard so much of this young man that they felt they wanted to know him better.

The boys all seemed full of the spirit of the occasion. For a long time they had been under a sort of restraint and they felt the time had come to throw this off. So a good time was assured at the Rennert, March 10. Tate.

BUFFALO, N. Y.

The Market.

The week has been marked with an excellent variety of stock. This condition has been favorable to the retailer. Flower buyers who have wanted something different from the general stock obtainable for some time have at last been fully satisfied. Sweet peas, orchids, violets, calendulas, stocks, mignonette and snapdragons are arriving in much increased supply. To this list is added many plants, which rouse the spring spirit by their profuse presence in all flower shops. Some of the stores have a conspicuous supply of azaleas. In general these have poor foliage and weak flowers, but among them some beautiful plants are to be found.

The outlook for St. Patrick's day is good—much better than it has been for some time. The supply of white carnations is large and the prominence of Ireland just now ought to be encouraging to the trade, which ought immediately to resort to advertising to an extent beyond that of other years. As a rule, one is reluctant to decide as to the number of flowers to be colored green, for the reason that those remaining unsold will be useless for any other purpose, but if the selling price is right

Park Floral Co.
B. E. Gillis, Pres. E. P. Neiman, Sec'y.
Member Florists' Telegraph Delivery
DENVER, - - COLORADO

DENVER GENERAL HOSPITAL
U. S. RECUPERATION CAMP
Quick service by
CARTWRIGHT FLORAL CO.
Ten Minutes from Camp. DENVER, COLO.

Colorado Springs, Colo.
ORDERS CAREFULLY EXECUTED
Pikes Peak Floral Co.
Wholesale and Retail
Member Florists' Telegraph Delivery

Smith's Flower Shop
Hutchinson, Kansas
Member Florists' Telegraph Delivery

James Hayes Flower Shop
Leading Florist
819 KANSAS AVE.
TOPEKA, KANSAS
Member Florists' Tel. Delivery

MRS. LORD'S FLOWER ROOM
112 W. 8th Ave., TOPEKA, KAN.
Member Florists' Telegraph Delivery.

TOPEKA, KAN.
Hubbard's — Growers
Prompt and Efficient Service 520 Kansas Ave.

Deliveries Southeastern Kansas and Northeastern Oklahoma.
WM. HASSELMANN, Independence, Kan.

SALINA, KANSAS
LEIGHTON FLORAL CO.
Members Florists' Telegraph Delivery Ass'n.

ATCHISON, KAN.
The Atchison Seed and Flower Store Co.
MEMBER F. T. D.

Atchison, Kan. GROVES FLORAL CO.
Established 1865. Member of F. T. D.

Kansas City, Kansas
L. C. FIELD
Member Florists' Telegraph Delivery

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

MINNEAPOLIS MAZEY MINN. "The Society Florist"
Member Florists' Telegraph Delivery Association. SECOND AVE. SO. AT EIGHTH ST.

ST. PAUL, MINN.
THE LARGEST STORE IN AMERICA
Member F. T. D. Ass'n.
The finest and largest stock west of Chicago. Awake night and day looking for orders.
HOLM & OLSON. Inc. 20-22-24 W. 5th St.

Swanson's
Incorporated
912 Nicollet Avenue, offers the trade its unexcelled facilities for filling orders in
MINNEAPOLIS

Rochester, Minn.
Flowers to all points on short notice.
Rochester's only store having its own greenhouses.
Member F. T. D. E. R. RIEPLE, 112 South Broadway

MANKATO, MINN.
THE WINDMILLER CO.
Flowers to all points on short notice
Member Florists' Telegraph Delivery

A Card This Size
Costs only $1.00 per Week on Yearly Order
It would keep your name and your specialty before the whole trade.
A half-inch card costs only 50c per week on yearly order.

ROCHESTER, MINN.
QUEEN CITY GREENHOUSE CO.
Members Florists' Telegraph Delivery Ass'n.

DULUTH FLORAL CO.
200 miles in any direction. We are the center of the great Northwest. Daily deliveries to Superior, Wis. Duluth, Minn.

DISERENS
CEDAR RAPIDS
IOWA

National Florist
FT. DODGE, IOWA
NORDWALL
E. E. NORDWALL

State Nursery & Seed Co.
Helena, Mont.
Only the Best.
Cut Flowers for any Part of the Northwest.
Members F. T. D. Assn

GEORGE RYE, Some Florist
THE PLAZA
F. T. D.
Ft. Smith, Ark.

Harkett's FLORAL NURSERY
For { Eastern Iowa, Western Wis., N. W. Illinois
Dubuque, Iowa

IOWA
Kemble's Flowers
Marshalltown, Boone, Centerville, Oskaloosa, Oelwein, Mason City, Waterloo
SEND YOUR ORDER TO HOUSE NEAREST PLACE OF DELIVERY

QUALITY PLUS SERVICE
DAVENPORT, IOWA
AND WESTERN ILLINOIS
G. F. FORBER, 313 Brady Street
Member Florists' Telegraph Delivery Association

it should have a sufficient margin to offset some unsold stock. At any rate, the opinion is unanimous that pushing a thing increases its sale, and wise ones push to the limit, either by large displays or by a system of ads. F. P. A.

WILMINGTON, DEL.

The officers of the Wilmington Florists' Club, mention of which was made in last week's issue of The Review, are as follows:

President—William N. Potter.

Vice-president—Henrietta Kuratle.

Secretary—Roy G. Brinton, of C. W. Brinton & Son.

Treasurer—C. Harley Simon, of Charles Simon, Jr., & Sons Co.

Members of the club are leading florists and growers of Wilmington. At a recent meeting several new committees were appointed, and arrangements made to obtain permanent quarters. A protest against the quarantine order has been sent by the organization to Delaware representatives at Washington.

GLEN COVE, N. Y.

The twelfth annual dinner of the Nassau County Horticultural Society was held in the Glen Head hotel, Glen Cove, N. Y., February 26. There was an attendance of over 100 members and friends, who sat down to a repast which reflected great credit on the dinner committee, Ernest J. Browne, Ernest Westlake and John W. Everitt. For the time being, it made us all forget the high cost of living and the impending prohibition. The tables were all splendidly decorated with pot plants.

The dinner was opened with a short address of welcome by President Joseph Adler. After we had taken good care

DAVENPORT, IOWA
Send Iowa and Western Illinois Orders to
BILLS FLORAL CO.
M. A. TIERNEY, Owner
Member Florists' Telegraph Delivery Ass'n

CEDAR RAPIDS, IOWA
I. N. KRAMER & SON
Member Florists' Telegraph Delivery

SIOUX CITY, IA. Rocklin & Lehman
A large assortment on hand daily
Members Florists' Telegraph Delivery

SIOUX CITY, IOWA Supplies western Iowa, southern Minnesota, all of South Dakota and northeastern Nebraska
J. C. RENNISON CO.

COUNCIL BLUFFS, IOWA
GARDINER FLORAL CO.
Leading Retail Florist 19 Pearl Street

BANCROFT'S BEAUTIFUL FLOWERS
F.T.D. JOSEPH BANCROFT & SON
55,000 feet glass Cedar Falls, Ia.

DES MOINES, IOWA
ALFRED LOZIER ROSERY

DES MOINES, IA.
"SHOPS, FLORIST" 804 WALNUT STREET

DES MOINES, IOWA
GUTHRIE-LORENZ CO.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

FRED C. WEBER
4326-28 Olive Street,
National Florist
ST. LOUIS, MO.
We Have No Branch Store
SELLING FLOWERS 45 YEARS
Member Florists' Telegraph Delivery Ass'n.

WIRE YOUR ORDERS TO
Scruggs-Vanderveort-Barney
FLORAL DEPARTMENT
ST. LOUIS, MO.
SCHAEFFER & STEITZ, Managers.
Member F. T. D. Ass'n.

St. Louis, Mo.
FLOWERS DELIVERED IN CITY OR STATE ON SHORT NOTICE
F. H. WEBER
Taylor Avenue and Olive Street
Both Long Distance Phones
Member Florists' Telegraph Delivery Ass'n.

ORDERS FOR
St. Louis, Mo.
YOUNG'S, 1406 OLIVE STREET

ST. LOUIS, MO.
Wire or Phone Your Orders to the
HOUSE OF FLOWERS
Ostertag Bros.
The Largest Retail Supply House in the West
Jefferson and Washington Avenues

Phone 1367
Stokes FLORAL SHOP
"WE STRIVE TO PLEASE"
205 E. Walnut St., Springfield, Mo.
Members F. T. D.

SANDER'S GARDEN
That COZY Flower Shop.
409 North 7th Street, ST. LOUIS, MO.

SUMMERFIELD FLORAL CO.
SPRINGFIELD, MO.
Growers and Shippers for Southwest

SPRINGFIELD SEED CO.
SPRINGFIELD, MO.
FLORAL DEPARTMENT OPEN DAY AND NIGHT
Members Florists' Telegraph Delivery Association

Your Orders to.... **North Dakota** Try Us
RUGBY GREENHOUSES, Rugby, N. D.
We are centrally located. Members F. T. D.

MITCHELL, S. D.
WM. DETHLEFS, Leading Florist
Choice flowers and prompt service 731 S. Mentana St
Member Florists' Telegraph Delivery Ass'n.

Yankton and Mitchell, S.D.
We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.
GURNEY GREENHOUSE COMPANY

A Card This Size
Costs only $1.00 per Week on Yearly Order
It would keep your name and your specialty before the whole trade.
A half-inch card costs only 50c per week on yearly order.

COLUMBIA, MO.
COLUMBIA FLORAL CO.
Halfway between St. Louis and Kansas City.

of the inner man and nearly 100 per cent present were enjoying their Havanas, the president introduced our excellent and entertaining toastmaster, Charles H. Totty, of Madison, N. J. Mr. Totty began his remarks by speaking on the reconstruction now in progress at home and abroad. He also referred to the unjust ruling of the Federal Horticultural Board, which prohibits the importation of certain plants and bulbs. A touch of patriotism was injected at this time, when one verse of "America" was sung.

The president, with a few well chosen words, presented Robert Jones with a present as a token of appreciation of his excellent administration during the last year.

Toasts were responded to as follows: "Our Country," ex-Supervisor James H. Cocks; "Nassau County Horticultural Society," ex-President James McCarthy; "Oyster Bay Horticultural Society," J. Walker; "Westchester and Fairfield Horticultural Society," P. W. Popp; "Glen Cove City," R. Frank Browne; "Local Press," John C. F. Davis.

Practically all the important nursery and seed houses in the country were represented by members of the firms or their traveling salesmen.

The Kohler brothers deserve a special vote of thanks for their enjoyable selections, rendered during the evening; so, also, does R. Frank Browne for his inspiring recitation, for which he received a great ovation.

It was unanimously agreed that this was the most successful dinner in the society's history and this eventful evening was closed by crossing hands and singing "Auld Lang Syne."

Harry Goodband, Sec'y.

Pittville, Pa.—William Wunder will not be greatly surprised if practically everything pertaining to bedding plants is sold out long before the season opens, judging from the advance orders received.

Palisades, Colo.—F. R. Roe, who formerly was engaged in the florists' business in Nevada, Mo., and more recently has been a commercial fruit grower in Palisades, expects soon to return to the growing of flowers.

Kansas City, Missouri
WILLIAM L. ROCK FLOWER COMPANY
Members Florists' Telegraph Delivery Ass'n.

Samuel Murray
KANSAS CITY, MO.
1017 GRAND AVE.
Member of the Florists' Telegraph Delivery Association

A. Newell FLORIST
Established Over 20 Years.
N. E. cor. 10th and Grand Ave., KANSAS CITY, MO.
Member Florists' Telegraph Delivery.

GEO. M. KELLOGG FLOWER & PLANT CO.
Wholesale and Retail Florists
1122 Grand Ave. KANSAS CITY, MO.
All Kinds of CUT FLOWERS
in their season. Also Rose and Carnation plants in season. Greenhouses at Pleasant Hill, Mo.

STUPPY FLORAL CO.
Orders Executed
Missouri, Iowa, Kansas and Nebraska
St. Joseph, Mo.
Members Florists' Telegraph Delivery

WE STRIVE TO PLEASE
ALPHA FLORAL Co. KANSAS CITY, MISSOURI
1905 WALNUT—PHONES MAIN 1806

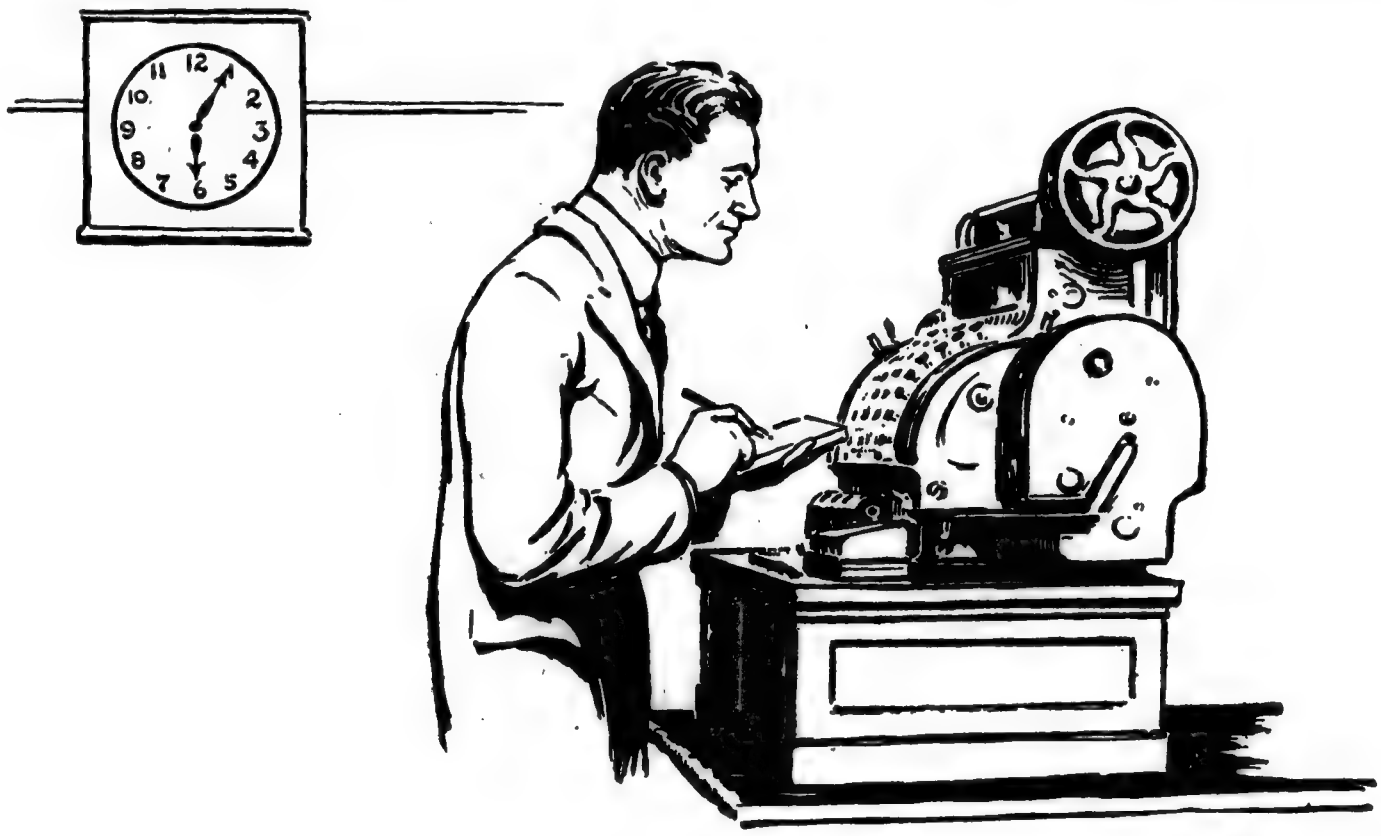
ST. JOSEPH, MO.
MITCHELL & QUENTIN
Orders for
IOWA, NEBRASKA, KANSAS AND MISSOURI

W. J. Barnes FLORIST, K.C.Mo
KANSAS CITY, MO.
38th St. and Euclid Ave.
Established 1890
No order too large or small. Member F. T. D.

Kansas City, Mo.
J. E. MURRAY & CO. 212 E. 10th Street

ST. JOSEPH, MO.
HAEFELI FLORAL CO.
Members Florists' Telegraph Delivery

ARCHIAS FLORAL CO., Sedalia, Mo.
Choice Cut Flowers and Designs on short notice.
Prompt attention to telegraph and telephone orders.
Members Florists' Telegraph Delivery Ass'n.



Complete information about the day's business just as soon as you want it

That's what a modern National Cash Register will give you. At closing time a glance at your register will show many things:

① Total amount of merchandise sold.
② Total cash received for goods.
③ Amount of your charge sales.
④ Detailed record of cash received on account.
⑤ Detailed record of cash paid out.
⑥ Amount of each clerk's sales.
⑦ Number of customers each clerk waited on.
⑧ Total number of transactions made during the day.

All these figures are there before you—absolutely accurate and reliable because they have been recorded *by modern machinery.*

You cannot afford to be without the valuable information that an up-to-date National Cash Register will give you.

The National Cash Register Company
Dayton, Ohio
Offices in all the principal cities of the world

WATERBURY, CONN.

On Retail Advertising.

Display advertising in newspapers is a paying proposition for the retail florist, according to Ryan & Powers, of Waterbury, who are pleased with the result of their publicity campaign. The firm gives The Review credit for many good ideas for advertisements.

All the firm's advertisements carry the slogan, "Say It with Flowers," some of them featuring it. For St. Valentine's day the advertisements contained a heart-shaped picture and called attention to the fact that flowers make ideal valentines. Prices were quoted. Other advertisements asked the question: "Whose birthday is in February?" This was followed by the slogan suggestion.

One of the March advertisements contained this:

"Mother—the dearest girl in the world—how long since you remembered her with a few flowers?

"Boys, let every day be Mother's day. Take home a few bright spring flowers or a blooming plant. To her they will recall, in their fragrance, the tender year of youth, when you plucked your first flower and brought it to her."

"Our Valentine day business this year doubled last year's," writes the concern. "Business has been much better throughout the winter than last year.

"There has been a scarcity of bulbous stock here this year, also of Boston ferns. At the present time roses are ranging from $2 to $4 per dozen and carnations sell at $1.50 per dozen."

Various Notes.

Recent visitors were Edward Welch, of Welch Bros. Co., Boston, and Mr. Cullom, of H. Bayersdorfer & Co., Philadelphia.

Alexander Dallas had the decorating for the policemen's ball, an elaborate affair of recent date.

Ryan & Powers have the contract for flowers for the automobile show, which began here March 10.

ALBANY, N. Y.

Frederick Danker, the well known Albany florist, was honored at the midwinter meeting of the Federation of New York State Floral Clubs, held in Ithaca. Mr. Danker attended the meeting as a representative of the Albany Florists' Club and was appointed to serve on a committee to prepare a prize list for the florists' department at the Syracuse fair next September. Other members of the Albany Florists' Club who attended the Ithaca meeting included Fred Henkes, of Newtonville, a former president, and Joseph Traudt, a retailer of Canajoharie.

Cincinnati, O.—J. A. Peterson has contracted for the erection of additional greenhouses on McHenry road, Price Hill. The work will cost about $1,400.

Albion, N. Y.—The Burt Olney Greenhouses, which were closed during the winter, have been started. Tomato plants for farmers' canning crops will be grown.

Ashtabula, O.—The Ashtabula Greenhouse Co., a corporation, has been dissolved after being in existence five years. P. C. Remick, a stockholder, and Archie Ticknor, will conduct the business under a partnership plan. The property consists of five acres of land, of which about one-fourth is under glass.



The Florist Demands True Quality

McCray Refrigerators are and have long been in use by Florists who understand the value of quality — who know that McCray Refrigerators have ***True Quality*** built in them.

For a third of a century, McCray Refrigerators have been built on this basis. Thousands of satisfied owners are proof that McCray Refrigerators combine convenience and design with sound principles of construction and that first-class materials and workmanship enter into the McCray.

McCRAY FLORIST Refrigerators

are best because they are made to conserve flowers and at the same time give proper display to floral goods. In appearance, the McCray will make any florist's store more attractive. Viewed solely from the selling end, the McCray has superior qualities — for it aids in selling flowers and at the same time puts a stop to waste from spoilage.

Our Catalogue illustrating various models of McCray Refrigerators for Florists will gladly be sent to your address. Just write us for it: No. 74 for Florists; No. 94 for Residences.

"REFRIGERATORS FOR ALL PURPOSES"

McCray Refrigerator Co.

988 Lake Street : Kendallville, Indiana

Salesrooms in all principal cities

JOHN KRUCHTEN HENRY KRUCHTEN

JOHN KRUCHTEN CO.

Wholesale Florists

30 East Randolph Street, CHICAGO, ILL.

L. D. PHONE, CENTRAL 3016-3017-3018

Wholesale Cut Flower Prices.

Chicago, March 12, 1919.

	Per doz.
Beauty, Special	$ 6.00 @ $ 7.50
Beauty, 30 to 36-in. stems	5.00
Beauty, 24-in. stems	3.00
Beauty, 12 to 20-in. stems	$ 1.50 @ 2.50
Beauty, Short, per 100	4.00 @ 10.00
	Per 100
Columbia	$ 8.00 @ $35.00
Mrs. Russell	8.00 @ 35.00
Milady	6.00 @ 25.00
Montrose	6.00 @ 25.00
Hoosier Beauty	5.00 @ 18.00
Sunburst	5.00 @ 18.00
Ophelia	5.00 @ 18.00
Killarney	4.00 @ 15.00
White Killarney	5.00 @ 15.00
Double White Killarney	5.00 @ 18.00
Killarney Brilliant	4.00 @ 15.00
Champ Weiland	5.00 @ 15.00
Richmond	5.00 @ 18.00
Mrs. Aaron Ward	4.00 @ 12.00
Nesbit	3.00 @ 5.00
Cecile Brunner	2.00 @ 3.00
Carnations	2.00 @ 6.00
Violets	.75 @ 1.00
Valley	8.00
Easter Lilies	18.00 @ 20.00
Calla Lilies	18.00 @ 20.00
Cattleyas, per doz.	$6.00
Calendulas	3.00 @ 6.00
Paper White Narcissi	4.00 @ 6.00
Freesias	4.00 @ 5.00
Jonquils	4.00 @ 6.00
Daffodils	4.00 @ 6.00
Roman Hyacinths	4.00 @ 6.00
Mignonette	5.00 @ 8.00
Sweet Peas	1.00 @ 3.00
Darwin Tulips	8.00
Tulips	5.00 @ 6.00
Snapdragons	1.00 @ 2.50
Iris Tingitana, doz.	$2.00 @ $2.50

St. Louis, March 12, 1919.

	Per doz.
Beauty, Specials	$ 6.00 @ $ 8.00
Beauty, Extra	4.00 @ 5.00
	Per 100
Columbia	$ 8.00 @ $35.00
White Killarney	6.00 @ 15.00
Killarney	6.00 @ 10.00
Ward	6.00 @ 10.00
Milady and Ophelia	8.00 @ 15.00
Russell	10.00 @ 35.00
Carnations	4.00 @ 8.00
Easter Lilies	15.00 @ 20.00
Snapdragons	2.00 @ 4.00
Daisies	1.00 @ 1.50
Orchids, doz.	$6.00 @ $9.00
Violets	.50 @ .60
Calendulas	3.00 @ 4.00
Paper Whites	3.00 @ 4.00
Sweet Peas	.50 @ 1.50
Jonquils	3.00 @ 4.00

Boston, March 12, 1919.

	Per 100
American Beauty	$ 8.00 @ $35.00
Shawyer, Russell	4.00 @ 25.00
Killarney	3.00 @ 12.00
Milady, Miller	4.00 @ 20.00
White Killarney	3.00 @ 12.00
Double White Killarney	3.00 @ 12.00
Dark Pink Killarney	4.00 @ 16.00
Killarney Brilliant	4.00 @ 16.00
Mrs. Aaron Ward	5.00 @ 16.00
Hadley	6.00 @ 35.00
Ophelia	5.00 @ 20.00
Columbia	6.00 @ 25.00
Hoosier Beauty	4.00 @ 20.00
Mock	4.00 @ 20.00
Carnations	3.00 @ 4.00
Cattleyas	50.00 @ 75.00
Lily of the Valley	5.00 @ 10.00
Easter Lilies	12.00 @ 16.00
Sweet Peas	.75 @ 2.50
Callas	12.00 @ 16.00
Violets	.40 @ .75
Antirrhinums	6.00 @ 8.00
Calendula	3.00 @ 4.00
Paper Whites	3.00 @ 4.00
Freesias	4.00 @ 5.00
Mignonette	4.00 @ 6.00
Daffodils	3.00 @ 4.00
Tulips	3.00 @ 4.00
Pansies	1.00 @ 2.50

PLEASE stop my pansy ad in the next issue, as I am sold out. That ad sure brought results. I have sold 52,000 plants since that ad has been running, thanks to you and your Classified section.—John H. Griscel, Dayton, O.

ZECH & MANN

WHOLESALE FLORISTS

30 East Randolph Street, CHICAGO

Telephone CENTRAL 3284

RICE BROTHERS

WHOLESALE FLORISTS

SUPPLIES FOR THE RETAILER AND GROWER. Of all descriptions.

MINNEAPOLIS, MINN.

Cut Flowers Greens Supplies

Everything a Florist Needs

CINCINNATI CUT FLOWER EXCHANGE

Wholesale Commission Florists 16 E. Third St., Cincinnati, Ohio

BALTIMORE WHOLESALE FLORIST & SUPPLY CO.

13 E. Center St., JAMES L. TOWNER, Manager BALTIMORE, MD.

Consignments Solicited Prompt Payments

Good opportunity for several good rose growers who are looking for best returns; present demand larger than our supply.

Wholesale Cut Flower Prices.

Buffalo, March 12, 1919.

	Per 100
Beauty, Special	$75.00 @ $100.00
Beauty, Fancy	60.00 @ 75.00
Beauty, Extra	50.00 @ 60.00
Beauty, Firsts	12.00 @ 30.00
Beauty, Seconds	6.00 @ 8.00
Mrs. Shawyer	6.00 @ 15.00
Killarney	6.00 @ 15.00
White Killarney	6.00 @ 10.00
Double White Killarney	6.00 @ 15.00
Richmond	6.00 @ 10.00
Maryland	6.00 @ 15.00
Russell	8.00 @ 20.00
Ophelia	6.00 @ 15.00
Mrs. Ward	6.00 @ 8.00
Hearst	6.00 @ 10.00
Sunburst	6.00 @ 12.00
Carnations	3.00 @ 5.00
Violets	1.00 @ 1.25
Easter Lilies	15.00 @ 20.00
Rubrum Lilies	6.00 @ 10.00
Calla Lilies	15.00 @ 25.00
Cattleyas	40.00 @ 60.00
Sweet Peas	1.00 @ 2.00
Snapdragons	6.00 @ 12.00
Calendulas	3.00 @ 6.00
Freesia	3.00 @ 5.00
Paper Whites	3.00 @ 4.00
Mignonette	6.00 @ 8.00

G. T. F.

Grossberg-Tyler-Finnerman Co.

30 E. Randolph St. CHICAGO

Phone Majestic 7175

GEO. REINBERG

Wholesale Grower of Cut Flowers

Richmond, Sunburst, Ophelia, Pink and White Killarney

162 No. Wabash Ave., CHICAGO, ILL.

Credit and Information List

FOR 1919

It will be issued this month. The quality is higher, but not the price. TEN DOLLARS a year secures the List and Supplements, and all the privileges of membership. Write us for particulars.

National Florists' Board of Trade

56 Pine Street, New York City

Mention The Review when you write.

WEILAND-RISCH CO.

FLOWER GROWERS

TELEPHONE CENTRAL 579 154 N. WABASH AVE. CHICAGO ILLINOIS

Mention The Review when you write.

Wietor Bros.

Wholesale Growers of CUT FLOWERS

30 E. Randolph St., CHICAGO

Mention The Review when you write.

YOU...

Will Find ALL the BEST OFFERS ALL the Time in the REVIEW'S CLASSIFIED ADVS.

HOLTON & HUNKEL CO.

462 Milwaukee Street, Milwaukee, Wis.

GROWERS AND SHIPPERS OF
CUT FLOWERS, GREENS and PLANTS

GEORGE J. POLYKRANAS
WHOLESALE FLORIST
Exceptional Opportunity for a good Rose and Carnation Grower
104 W. 28th St., Telephone Farragut 2264 NEW YORK


Fancy and Dagger Ferns
TELEPHONE

J. J. FELLOURIS
116 W. 28th St., NEW YORK
Wholesale Dealer in all kinds of
EVERGREENS


Bronze and Green Galax
2315 FARRAGUT

Wholesale Cut Flower Prices.

Philadelphia, March 12, 1919.

	Per 100
Beauties, Long	$100.00
Beauties, Short	20.00 @ 30.00
Hadley, Russell, Long	25.00 @ 40.00
Hadley, Russell, Short	6.00 @ 12.00
Columbia	10.00 @ 20.00
Sept. Morn, Prima Donna, Long.	10.00 @ 12.00
Sept. Morn, Prima Donna, Short.	4.00 @ 6.00
The Killarneys, Long	6.00 @ 8.00
The Killarneys, Short	3.00 @ 4.00
Maryland, Long	12.00 @ 15.00
Maryland, Short	6.00 @ 8.00
Ophelia, Long	12.00 @ 15.00
Ophelia, Short	6.00 @ 8.00
Sunburst, Long	12.00 @ 15.00
Sunburst, Short	6.00 @ 8.00
Ward	4.00 @ 6.00
Carnations, Select	5.00 @ 6.00
Carnations, Ordinary	3.00 @ 4.00
Easter Lilies	10.00 @ 20.00
Cattleyas	40.00 @ 50.00
Sweet Peas, Fancy	1.00 @ 2.00
Sweet Peas, Ordinary	.50 @ .75
Violets, Double	.50 @ .75
Violets, Single	.40 @ .60
Valley	8.00
Calendulas	2.00 @ 3.00
Callas	15.00 @ 25.00
Snapdragons	6.00 @ 12.00
Mignonette	3.00 @ 6.00
Gardenias	20.00 @ 35.00
Paper Whites	3.00 @ 4.00
Daisies	1.00 @ 2.00
Daffodils	4.00 @ 6.00
White lilac, bunch.	$1.00 @ $1.50
Acacia, per bunch.	$2.50
Spanish Iris	3.00 @ 4.00
Iris Tingitana	12.00 @ 15.00
Tulips	4.00 @ 8.00
Pansies	3.00 @ 5.00

Pittsburgh, March 12, 1919.

	Per 100
Beauty, Special	$50.00 @ $60.00
Beauty, Fancy	25.00 @ 40.00
Beauty, Shorter	4.00 @ 20.00
Killarney	8.00 @ 20.00
White Killarney	8.00 @ 20.00
Richmond	8.00 @ 20.00
Mrs. Aaron Ward	8.00 @ 20.00
Ophelia	10.00 @ 25.00
Shawyer	10.00 @ 25.00
Mock	10.00 @ 25.00
Mrs. Charles Russell	10.00 @ 25.00
Lilies	20.00 @ 25.00
Snapdragons	4.00 @ 6.00
Carnations	4.00 @ 6.00
Cattleyas	50.00 @ 75.00
Calendulas	6.00
Sweet Peas	1.50 @ 3.00
Mignonette	4.00 @ 8.00
Paper Whites	4.00 @ 5.00
Daisies, Yellow	3.00
Freesia	4.00 @ 6.00
Jonquils	4.00 @ 6.00

Milwaukee, March 12, 1919.

	Per 100
Columbia	$10.00 @ $35.00
Mrs. Charles Russell	10.00 @ 35.00
Killarney	8.00 @ 20.00
White Killarney	8.00 @ 20.00
Hoosier Beauty	8.00 @ 25.00
Mrs. Ward	6.00 @ 10.00
Ophelia	8.00 @ 20.00
Carnations	4.00 @ 6.00
Cattleyas, per dos.	$6.00 @ $7.50
Violets	1.00 @ 2.00
Sweet Peas	1.50 @ 3.00
Paper Whites	5.00 @ 6.00
Snapdragon	8.00 @ 12.00
Freesia	5.00 @ 6.00
Tulips	4.00 @ 6.00
Daffodils	6.00 @ 8.00
Romans	4.00 @ 5.00
Trumpets	6.00 @ 8.00
Wallflowers	3.00
Callas, per dos.	$2.00 @ $3.00

KINDLY cancel my ad, as my plants are all sold. I could have sold 3,000 instead of 300.—Walter A. Amling, Maywood, Ill.

FUTTERMAN BROS.
Wholesale Florists, 102 W. 28th St., New York
The Right People to Deal with. Phone Farragut 9761-159 Consignments solicited.

H. KUSIK & CO.
Largest Shippers of Fresh Cut Flowers at Kansas City.
Florists' Supplies
Manufacturers of Wire Designs
1018 McGee Street
KANSAS CITY, MO.

D. FEXY
WHOLESALE COMMISSION FLORIST
Tel. 2124 Farragut
116 W. 28th St., NEW YORK
Mention The Review when you write.

Wholesale Cut Flower Prices.

Cincinnati, March 12, 1919.

	Per doz.
Beauties, Specials, 36 inches	$9.00
Beauties, Fancy, 30 inches	8.00
Beauties, Extra, 24 inches	6.00
Beauties, First, 18 inches	3.00
Beauties, Second, 12 inches	2.00
Beauties, Short	$ 1.00 @ 1.50

	Per 100
Columbia	$12.00 @ $40.00
Killarney	6.00 @ 10.00
White Killarney	6.00 @ 10.00
Hoosier Beauty	8.00 @ 35.00
Ophelia	8.00 @ 30.00
Russell	10.00 @ 35.00
Shawyer	10.00 @ 35.00
Ward	8.00 @ 15.00
Carnations	6.00 @ 8.00
Violets	1.50 @ 2.00
Easter Lilies	15.00 @ 20.00
Snapdragons	6.00 @ 12.00
Calendulas	4.00 @ 5.00

OUR stock of moonvines was exhausted in the week after the first ad appeared, and we are returning orders for hundreds every day.—Fred H. Lemon & Co., Richmond, Ind.

WE sold every pelargonium we had solely through the Classified ads we ran in The Review. It is mighty hard to beat as a business getter.—Percy C. Cowan, The Enid Floral Co., Enid, Okla.

I AM completely sold out. The little ad sold over 18,000 bulbs in four days. On the first insertion I received two orders from customers nearer Chicago before I received my own copy of The Review.—Squire Buster, Wilmington, O.

Yes, Sir

The results are always satisfactory when you consign your flowers to us. You are always sure to receive prompt and satisfactory returns.

Plenty of references to satisfy you that we are perfectly responsible.

Special opportunity for a couple of good Rose growers who are looking for best returns. Our present demand is larger than our supply.

United Cut Flower Co., Inc.
111 WEST 28th STREET, NEW YORK CITY
Mention The Review when you write.

Wilson Floral Co
ROCHESTER, N.Y.
41-43 Stone Street
WHOLESALE FLORIST
Consignments Solicited. Prompt Payments.
Mention The Review when you write.

George B. Hart
WHOLESALE FLORIST
47-51 Stone Street, ROCHESTER, N.Y.
Mention The Review when you write.

GUST. RUSCH & CO.
WHOLESALE FLORISTS
444-446 Milwaukee St., Milwaukee, Wis.
CUT FLOWERS and FLORISTS' SUPPLIES
Mention The Review when you write.

ORCHIDS, GARDENIAS, ETC.
PAUL MECONI - Wholesale Florist - NEW YORK
Telephones No. 3364 and 836 Mad. Sq. 57 W. 26th St.

C. C. POLLWORTH CO.

We can fill your order for all

Seasonable Cut Flowers

MILWAUKEE, WIS.

WILLIAM KESSLER

WHOLESALE FLORIST

Lilies, Roses, Carnations, Orchids, Valley, etc. The largest assortment of summer flowers and novelties in the New York market.

☞ A Grand Opening for Good ROSE GROWERS ☜

113 West 28th Street, Telephone Nos. 2285-2286 Farragut **NEW YORK**

J. K. ALLEN, 118 W. 28th Street NEW YORK

Established 1887. Phones 187-3050 Farragut. Open at 8 a. m. every day, Sundays excepted

ROSES, CARNATIONS, LILIES, ASTERS

and All Seasonable Flowers.

Every variety of Cut Flowers. Growers, study your best interests and ship to me this season.

N. Y. FLORISTS' SUPPLY CO., INC.

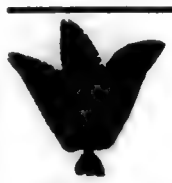
103 West 28th Street, NEW YORK CITY

Wholesale and Retail Dealers in all kinds of

EVERGREENS AND ALL KINDS OF FLORISTS' SUPPLIES

Telephones 2144-2145-2146 Farragut.

LECAKES



Fancy and Dagger Ferns

106 W. 28th St., New York

ALL KINDS OF

EVERGREENS

Telephone 3005 Farragut



Bronze and Green Galax

No Connection with New York Florists' Supply Co.

ASPARAGUS PLUMOSUS—fresh every day. Let us have your standing order for regular shipments.

Fancy and Dagger Ferns, Galax, Leucothoe, Wild Smilax, Boxwood, Mexican Ivy, Roping, Etc.

Largest Stock and Assortment of Florists' Decorative Evergreens in America

FLORISTS' SUPPLIES — WIRE DESIGNS — RIBBONS

The Kervan Co., 119 W. 28th St., **New York**

FRANK H. TRAENDLY CHARLES SCHENCK

TRAENDLY & SCHENCK

Wholesale Florists and Cut Flower Exchange

436 6th AVENUE, between 26th and 27th Streets, NEW YORK

Phones 797 798 and 799 Farragut CONSIGNMENTS SOLICITED

RUSSIN & HANFLING

Office and Salesroom;
134 West 28th Street, NEW YORK CITY
Tel. 3053 Farragut

Manufacturers and Importers of

WILLOW AND FANCY BASKETS FOR FLORISTS

Dealers in Florists' Supplies

☞ Our Specialties: Wheat Sheaves and Baskets

Wholesale Cut Flower Prices.

New York, March 10, 1919.

	Per 100		
Beauty, Specials	$75.00	@	$100.00
Beauty, Fancy	50.00	@	75.00
Beauty, Extra	25.00	@	35.00
Beauty, No. 1	10.00	@	25.00
Beauty, No. 2	8.00	@	10.00
Prima Donna	8.00	@	30.00
Killarney	3.00	@	10.00
My Maryland	3.00	@	10.00
Hoosier Beauty	5.00	@	15.00
Mrs. Aaron Ward	4.00	@	10.00
Mrs. Shawyer	4.00	@	10.00
Russell	8.00	@	35.00
Ophelia	5.00	@	15.00
Lady Stanley	5.00	@	15.00
Mock	8.00	@	25.00
Francis Scott Key	8.00	@	35.00
Columbia	5.00	@	20.00
Hadley	6.00	@	40.00
Sunburst	4.00	@	12.00
Orchids—Cattleyas	15.00	@	40.00
Carnations	2.00	@	5.00
Easter Lilies	15.00	@	25.00
Violets	.25	@	.50

P. J. SMITH

Successor to John I. Raynor. Wholesale Florist, Selling agent for the largest growers. A full line of choice Cut Flower Stock for all purposes, by the 100, 1000 or 10,000. Consignments solicited. Telephone 1999 Farragut.

Closed on Sunday

131 West 28th St., NEW YORK CITY

Mention The Review when you write.

I. GOLDSTEIN

WHOLESALE FLORIST **NEW YORK CITY** 118 West 28th Street

Telephone Chelsea 6925

In the exact center of the Wholesale Cut Flower Section. Prompt and careful attention to your interests.

CONSIGNMENTS SOLICITED

RIEDEL & MEYER, Inc.

49 West 28th St., NEW YORK

Growers, attention! We have twenty-five years' experience. Consignments solicited.

Telephones: 4024-4025 Madison Square

Mention The Review when you write.

William P. Ford

107 West 28th St., Phone 5885 Farragut **New York**

Seasonable Flowers in unlimited quantity, and the best the market affords every day in the year. Prompt shipments at a moment's notice.

ROSES, CARNATIONS, VALLEY, Etc.

JOHN YOUNG & CO.

WHOLESALE FLORISTS

Choicest Stock in America

53 W. 28th St., New York

Telephone 4336 Farragut

Mention The Review when you write.

Reed & Keller

122 W. 25th St., New York

Florists' Supplies

We manufacture all our Metal Designs, Baskets, Wire Work and Novelties

GEORGE C. SIEBRECHT

WHOLESALE FLORIST

109 W. 28th St., NEW YORK

Phones 608 and 609 Farragut

Consignments of QUALITY Stock Solicited

Mention The Review when you write.

WALTER F. SHERIDAN

Wholesale .. Florist ..

131-133 West 28th St., NEW YORK

Telephone 3532-3533 Farragut

Mention The Review when you write.

BONNET & BLAKE

WHOLESALE FLORISTS

130 Livingston Street, Tel. Nos. 1293-1294 Main **BROOKLYN, N. Y.**

THE BUSY BEES

Headquarters for all kinds of top-grade stock, from the BEST Eastern Growers.

Established 1903 Prompt Payments

FLORIST SUPPLY HOUSE

Prompt Sales and Returns Made on Consignments of Cut Flowers.

Manufacturers of all kinds of Wire Designs.

Phone Main 831.

105 East Ohio St. Indianapolis, Ind.

S. T. HITZ, Prop.

Mention The Review when you write.

Telephone 1813 Main

The Brooklyn Wholesale Cut Flower Market, Inc.

FLORAL DESIGNS A SPECIALTY

158 Fulton Street, corner Red Hook Lane, BROOKLYN, N. Y.

Mention The Review when you write.

A. L. YOUNG & CO., Inc. WHOLESALE FLORISTS

54 West 28th St., NEW YORK

CONSIGNMENTS SOLICITED

UNITED STATES CUT FLOWER CO.

Wholesale Growers

ELMIRA, NEW YORK

Mention The Review when you write.

M. C. FORD, 121 W. 28th St. New York City

Telephone 3870-3871 Farragut

Mention The Review when you write.

Seed Trade News

AMERICAN SEED TRADE ASSOCIATION.
President, F. W. Bolgiano, Washington, D. C.; secretary-treasurer, C. E. Kendel, Cleveland, O.; thirty-seventh annual convention, Hotel Sherman, Chicago, June 24, 25, 26, 1919.

WINTER weather in the first part of March has served to retard the flow of mail orders, but everybody in the mail-order business is busy.

AFTER having sold over three million gladiolus bulbs of his own growing, Jelle Roos, of Milton, Mass., has acquired the stock of W. E. Woodward & Son, Saxon, Mass., consisting of over two million bulbs.

THE exportation of seeds from Denmark still is under special government license, but Hjalmar Hartmann & Co., Copenhagen, say they expect the seed trade soon will be following its normal course again. The 1918 crop in Denmark was grown under most unfavorable conditions. Cabbage was only one-third to three-quarters of a normal yield.

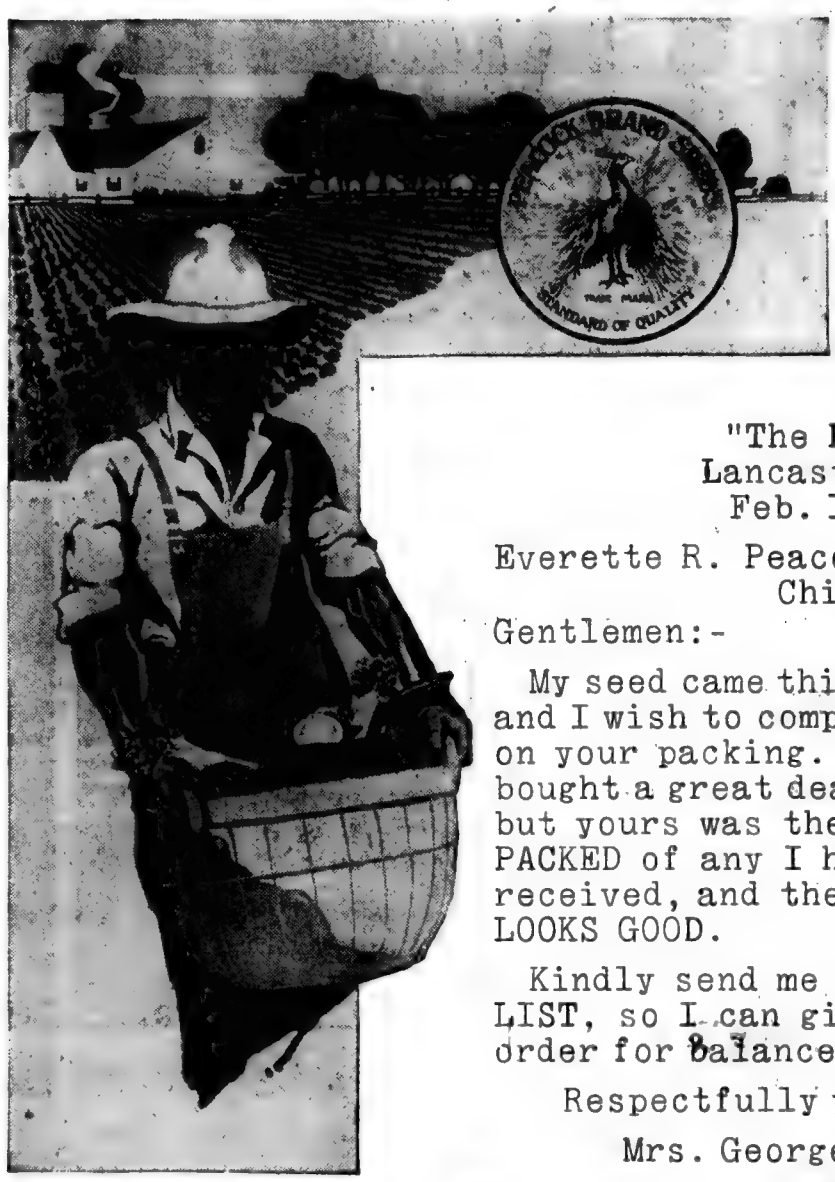
THE first importations of the 1918 crop of Japanese hardy lilies, such as Lilium auratum and L. speciosum, have arrived in this country. There are not nearly enough of these to go around and many will be disappointed, those familiar with the situation say. The larger sizes, especially, are short. A few cases of longiflorum have arrived but are in hiding.

CAPTAIN RALPH B. HOWE, who has been in the Quartermaster's Corps, stationed at Fort Bliss and Fort Sam Houston, returned to Chicago March 10, having been discharged from the army. He will resume his work with the W. W. Barnard Co. While in the service Captain Howe was in charge of motor transportation and repair work and later was appointed buyer of forage for several army camps in the southwest.

THE British horticultural trades' press is felicitating the country on the fact that England is appropriating a considerable part of the Russian seed demand previously supplied by Germany. It is reported that W. W. Johnson & Son, Ltd., Boston, England, recently shipped a huge quantity of vegetable and farm seeds to Siberia and other concerns are said to be getting a share of the business previously monopolized by German seed growers.

THE Massachusetts gladiolus bulb growers have been greatly alarmed by the threat of a quarantine, either state or district, because of the corn root borer. Some of them have regarded the situation as so serious that they have sold out their entire stocks and, in one or two instances, retired from business. It is said that some of the largest growers have their bulbs sacked for removal from the state at a moment's notice and that one has gone so far as to send half his stock away in advance of any quarantine notice.

JOHN VANDERMEY, representing M. Veld-Huyzen Van Zanten & Son, and C. Van Zyverden, representing Van Zanten & Co., were two Dutch bulb salesmen in Chicago last week. Word comes that many of the Dutch salesmen will be unable to get to this country, because of difficulties in obtaining passports, or, if they do come, their departure will be de-



MRS. DAVIS SAYS:

"The Poplars"
Lancaster, N. Y.,
Feb. 14, 1919.

Everette R. Peacock Co.,
Chicago, Ill.

Gentlemen:-

My seed came this morning, and I wish to compliment you on your packing. I have bought a great deal of seed, but yours was the BEST PACKED of any I have ever received, and the SEED LOOKS GOOD.

Kindly send me your Trade LIST, so I can give you my order for balance I want.

Respectfully yours,
Mrs. George W. Davis.

Onion Sets

RED.....$2.25 per bu. (32 lbs.)
WHITE.....$3.00 per bu. (32 lbs.)
YELLOW.....$2.15 per bu. (32 lbs.)
NET CASH—BAGS 10c EXTRA.

All cabbage seed as listed is of 1917 crop of reliable growth and high germination and has been proven in our trials this past season,—suitable for the most critical trade.

CABBAGE.	Per lb.
Jersey Wakefield	$5.00
Glory of Enkhuizen	8.00
Fottler's Brunswick	4.00
Premium Flat Dutch	3.75
All Seasons	5.00
All Head Early	6.00
Charleston Wakefield	5.00
Copenhagen Market	11.00
Lupton	4.00
Vandergaw	4.00
Autumn King	4.00
Early Winningstadt	5.00
Early Dwarf Flat Dutch	4.00
Drumhead	4.00
Surehead	4.00

CARROT.	
Danvers Half Long	$ .45
Ox Heart or Guerande	.50
Improved Long Orange	.45
Early Scarlet Short Horn	.55
Chantenay	.45
Early Nantes	.45

CAULIFLOWER.	
Early Snowball (Cal. Grown)	$25.00

ALL OUR SEEDS ARE
GOOD STUFF
Write for 1919 Catalogue

CHICORY.	Per lb.
Witloof	$2.50

ENDIVE.	
Green Curled	$ .55

LEEK.	
American Flag	$1.25
Large Musselburg	1.25
London Flag	1.25

PEAS.	Per lb.
Thomas Laxton	$ .20
Gradus or Prosperity	.20

PUMPKIN.	
Connecticut Field	$ .60

RADISH.	
Scarlet Turnip White Tip	$ .65
Sparkler	.65
Scarlet Globe	.75
White Vienna	.75
Cincinnati Market	.65
Icicle	.80
French Breakfast	.75

A POSTAL WILL BRING OUR 1919 CATALOGUE

ONION SEED. We have tons of the finest seed in our storage houses. Wire or write.	Per lb.
Peacock's New Yellow Globe	$2.00
Southport Yellow Globe	1.40
Southport Red Globe	1.50
Southport White Globe	1.75
Michigan Yellow Globe	1.50
Yellow Globe Danvers	1.35
Yellow Flat Danvers	1.60
Ohio Yellow Globe	1.50
Prizetaker	2.00
Yellow Cracker	1.60
Australian Brown	1.15
Large Red Wethersfield	1.50
Yellow Strasburg	1.60
White Portugal	1.75
Crystal White Wax	1.50
Red Bermuda	1.10
White or Straw Colored Bermuda	1.10

SPECIAL BEETS.	Per lb.
Crimson Globe	$ .60
Crosby's Egyptian	.40
Detroit Dark Red	.60
Early Blood Turnip	.40
Edmand's Blood Turnip	.40
Arlington	.40
Dewing's Blood Turnip	.40
Swiss Chard	.60

Everette R. Peacock Co., Seedsmen, 4013 Milwaukee Avenue Chicago

Get Quotations on Seeds

FROM

LANDRETH

Before Buying Elsewhere

We will quote you for immediate or future shipment.

D. LANDRETH SEED COMPANY,
Bristol, Pennsylvania

Western Seed & Irrigation Co.

Seed Growers and Dealers

FREMONT, - - NEBRASKA

SPECIALTIES:
Cucumber
Musk and Watermelon
Pumpkin
Squash
Sweet and Field Corn

GARDEN SEEDS

We have many of the short items together with all the plentiful items in seed to offer—beans, sweet corn, carrot, onion sets, dwarf nasturtium. Send for our wholesale price list. Shipments from here or New York city go quickly everywhere. Contract growing price list 1919 seeds on request.

S. D. WOODRUFF & SONS
Home Office: ORANGE, CONN.
New York City Store, 82 Dey Street
Mention The Review when you write.

Henry Fish Seed Co.

BEAN GROWERS

For the Wholesale Seed Trade

CARPINTERIA, CALIFORNIA

— THE —

J. C. Robinson Seed Co.

WATERLOO, NEB.
ROCKY FORD, COLO.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed, Sugar, Flint and Field Seed Corn.

The C. Herbert Coy Seed Co.

VALLEY, Douglas County, NEB.

Wholesale Growers of High-grade Seeds

Cucumber, Muskmelon, Squash and Pumpkin; Sweet, Flint and Dent Seed Corn.
Mention The Review when you write.

I. N. Simon & Son

Garden Seeds

—AT WHOLESALE—

438 Market Street, PHILADELPHIA, Pa.
Mention The Review when you write.

J. BOLGIANO & SON

Careful Seed Growers and Seed Distributors for one hundred years.

Write for our 1919 Special Catalogue to Market Gardeners and Florists.

Pratt and Light Sts., BALTIMORE, MD.

We are Headquarters for the
BEST OF EVERYTHING
in
VEGETABLE SEEDS

With our Stock Seed Farms at Grass Lake, Mich., and our growing stations in every part of the United States where seeds are grown successfully, all in charge of capable and experienced men, we are equipped for and are producing

Peas, Beans, Corn and Vegetable Seeds

of all kinds in quantity and of highest quality.

Glad to quote for present delivery or on growing contract for crop of 1919.

Jerome B. Rice Seed Co., Cambridge, N.Y.
Mention The Review when you write.

R. C. McGILL & CO.

WHOLESALE SEED GROWERS

SPECIALTIES IN VARIETY

ONION - CARROT - BEET - RADISH - PARSNIP

CONTRACT PRICES MAILED ON REQUEST

SAN FRANCISCO — CABLE ADDRESS, "MCGILL-SEED" SAN FRANCISCO — CALIFORNIA
Mention The Review when you write.

YOU will be satisfied with the products of
Burpee's "Seeds that Grow"
Better write to Burpee, Philadelphia,—for new Complete Catalogue.
Mention The Review when you write.

Braslan Seed Growers Company

Growers for the Wholesale Trade Only. Onion, Lettuce, Carrot, Parsnip, Parsley, Celery, Endive, Salsify, Named and Mixed Grandiflora and Spencer Sweet Peas, and Sunflower.

SAN JOSE, CALIFORNIA
Mention The Review when you write.

ONION SETS

LEONARD SEED CO.

226-230 W. KINZIE STREET, CHICAGO

BEANS, PEAS AND CORN — GROWERS FOR THE TRADE — Write for Prices

The Everett B. Clark Seed Co., Milford, Conn.

Branch Houses in Wisconsin, Colorado, Montana, Idaho and Washington

Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach.

TOMATO SEED

Pepper, Egg Plant, Squash, Pumpkin, Cucumber, Cantaloupe and Watermelon Seed and Field Corn, on contract.

EDGAR F. HURFF
Correspondence Solicited. Swedesboro, N. J.
Mention The Review when you write.

TOMATO SEED

Grown for the Wholesale Seed Trade

HAVEN SEED CO.
SANTA ANA, CALIFORNIA
Mention The Review when you write.

layed because of this same difficulty. Only four or five came on the last boat to arrive from Holland, though several others had planned to make the voyage on the vessel.

ALFRED JONES, after four years' service as advertising manager and catalogue man for A. E. McKenzie Co., Brandon and Calgary, Canada, has severed his connection to enter into an important engagement in the United States. Mr. Jones has had a wide experience for a man of his years. An Englishman by birth, he was for over ten years engaged with W. W. Johnson & Son, seed growers and exporters of Boston, Lincolnshire, and several years in the wholesale and export office of Kelway & Son, Langport, England. He came to Canada, to join the A. E. McKenzie Co., in March, 1915.

IMPORTS OF FORAGE PLANT SEED.

The following table, prepared in the seed laboratory of the Bureau of Plant Industry, United States Department of Agriculture, shows the amount of the various kinds of forage plant seeds subject to the seed importation act permitted entry into the United States during the month of February, 1919, as compared with February, 1918:

Kind of seed.	February, 1918, pounds	February, 1919 pounds
Alfalfa	100	.....
Blue grass:		
Canada	181,900	47,000
Clover:		
Alsike	527,700	767,400
Crimson	2,600	.....
Red	700	1,400
Clover mixtures:		
White and alsike	.....	3,600
Alsike and timothy	3,100	75,700
Millet:		
Broomcorn	4,400	.....
Hungarian	.....	6,900
Rape	545,900	121,000
Redtop	.....	100
Rye grass:		
English	155,800	147,800
Italian	37,500	8,900
Timothy	1,200	8,700
Vetch:		
Hairy	15,200	45,300
Spring	.....	64,400

ANOTHER MARE'S-NEST.

This is from C. B. Ramsay, advertising manager of J. Bolgiano & Son, Baltimore:

"We are enclosing herewith a copy of an article issued by the Third Assistant Postmaster General. We are informed by our local superintendent of mails that while this article is framed in the terms of a suggestion, it is in fact an order that will be rigidly enforced and he claims he cannot receive any catalogues after March 31 that weigh less than eight ounces and are over 4x9 inches in size. He claims that this order is general throughout the United States. Catalogues weighing more than eight ounces of course come under the parcel post regulations.

"If this article has been correctly defined by our local superintendent of mails, it will work a hardship on a large number of the seedsmen in the mailing of their catalogues this year after the date stated above, as well as seriously affect their plans for next year's catalogues. It means that they will have to fold in two beautifully lithographed covers and in this way seriously affect their effectiveness when they reach the addressees.

"Will you kindly bring this situation to the attention of the American seedsmen through your columns?"

The circular, which was issued from the office of the Third Assistant Postmaster General, is as follows:

KENTIA PALM SEEDS

We have pleasure in offering fine, freshly gathered seeds on the following terms:—

Kentia Forsteriana ..... $13.80 per bushel
Kentia Belmoreana ..... 10.80 per bushel } f. o. b.
Kentia Canterburyana ..... 9.00 per bushel

Plus insurance. Cash with order or against documents at port of arrival. When ordering give fullest instructions as to shipping directions.

We have had 40 Years' Experience and handle best seeds only

SEARL & SONS, Seed Merchants,
Cable—Myosotis Sydney, N. S. W., Australia

Mention The Review when you write.

For Antirrhinums—the latest and best varieties of the Tall, Semi-dwarf and Tom Thumb classes; and **Zinnias**—the robusta grandiflora and other excellent strains, including the grand new variety Achievement, write to

Watkins & Simpson, Ltd.
27-28-29 Drury Lane, LONDON, W. C., England

FOR FRENCH BULBS
Write to **DREVON-TEGELAAR & CO.**
Large Growers of these Bulbs at Ollioules, Var, France
116 Broad Street, NEW YORK

For SEEDS
Flower, Vegetable and Farm
Send Your Inquiries to
HURST & SON
152 Houndsditch
LONDON, - - , ENGLAND
The Premier British Wholesale and Exporting Seed House.
75 Years' Unrivaled Reputation

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CEYLON
WILLIAM & RICHARD,
Alexandria Gardens, Colombo, Ceylon
Tropical Seeds and Plants of Commercial Products, etc.

BRITISH SEEDS
Leading House, KELWAY & SON
FLOWER, VEGETABLE and FARM
for present delivery or on contract. Special quotations for next season and from harvest 1918 now ready.
Langport, England

DANISH SEED IMPORT
Import of all kinds of Seeds direct from seed growers in Denmark. Please send for price list.
Chr. Moesbjerg, 216 7th St. N., Minneapolis, Minn.
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DANISH SEEDS



Cabbage, Cauliflower, Carrot, Mangel, Swede, Turnip, etc.
CHR. OLSEN
Seed Grower
(Established 1862)
ODENSE, DENMARK
Contract Offers and Samples at your service.
Cable Address—"FROOLSEN" Code: 5th Ed., A. B. C. Amer. Seed Trade Assn.

WESTERBEEK & KLYN
(GENERAL BULB CO.)
We are ready to quote on GLADIOLI
25 Beaver Street, NEW YORK
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The Harnden Seed Co.
Garden, Flower and Farm Seeds
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505 Walnut St. Kansas City, Mo.

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BURNETT BROS.
SEEDS : BULBS : PLANTS
98 Chambers Street. NEW YORK CITY

CANNAS CANNAS

Fine 2 to 3 eye, plump, dormant roots, true to name.

RED FLOWERING, Green Foliage	Doz.	100	1000
Alphonse Bouvier, 5 ft., dark crimson.	$0.40	$2.50	$22.00
Black Prince, 4½ ft., velvety maroon	.40	2.50	22.00
Beaute Poitevine, 4 ft., crimson.....	.40	2.50	22.00
Chas. Henderson, 4 ft., bright crimson	.40	2.50	22.00
Crimson Bedder, 3½ ft., intense crimson	.40	2.50	22.00
Duke of Marlboro, 4 ft., crimson-maroon	.40	2.50	22.00
Express, 2½ ft., scarlet-crimson....	.50	2.75	25.00
Louisiana, 7 ft., bright scarlet.....	.40	2.50	22.00
Meteor, 5 ft., dazzling crimson.....	.75	5.00	45.00
Pennsylvania, 5 ft., vermilion-scarlet	.40	2.50	22.00
PINK FLOWERING SORTS			
Hungaria, 3½ ft., large flowers, beautiful rose-pink	.50	3.50	32.50
Mme. Berat, 4½ ft., rose-carmine....	.40	2.50	22.00
Rosea Gigantea, 4 ft., rich rose.....	.85	6.00	50.00
Mrs. A. F. Conard, 4 ft., salmon-pink..	.85	6.00	50.00

YELLOW SORTS	Doz.	100	1000
Austria, 5 ft. canary yellow.....	$0.40	$2.50	$22.00
Florence Vaughan, 5 ft., yellow, spotted crimson	.40	2.50	22.00
Gladiator, 4½ ft., deep yellow dotted red	.40	2.50	22.00
Richard Wallace, 4½ ft., canary yellow	.40	2.50	22.00
Yellow King Humbert, 4 ft., yellow, red spots	.65	4.50	40.00
BRONZE LEAF, with Red Flower			
David Harum, 3½ ft., dark bronze foliage	.40	2.50	22.00
Egandale, 4 ft., currant red.....	.40	2.50	22.00
King Humbert, 5 ft., orange-scarlet..	.50	4.50	40.00
GOLD-EDGED VARIETIES			
Mme. Crozy, 5 ft., vermilion, with red border	.40	2.50	22.00
Queen Charlotte, 3½ ft., orange-scarlet, with gold belt around each petal	.40	2.50	22.00
Souv. de A. Crozy, 4 ft., crimson, with gold band.....	.50	3.00	25.00
ORANGE-FLOWERING SORTS			
Wyoming, 7 ft., orange color, purple foliage	.40	2.50	22.00

A. HENDERSON & CO., OWNERS OF WINTERSON'S SEED STORE **166 North Wabash Avenue, CHICAGO**

Contract Seed Growers

Specialties: PEPPER, EGG PLANT, TOMATO, VINE SEED AND FIELD CORN

Correspondence Solicited.

George R. Pedrick & Son

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GILROY, CAL.

Wholesale Seed Grower

Specialties: Beet, Carrot, Endive, Lettuce, Onion and Radish.

Correspondence solicited.

THE KIMBERLIN SEED CO.

Wholesale Seed Growers **SAN JOSE, CAL.**

Growers of

ONION, LETTUCE, RADISH, Etc.

Correspondence Solicited

TROMP BROS.

(Late Gerrit Segers)

LISSE, HOLLAND

HYACINTHS, TULIPS, DAFFODILS, ETC.

"None but the Best"

Also FRENCH BULBS

Seed houses will be sent our special quotation on application.

Correspondence up till June next may be addressed to our representative.

G. OVERDUIN

Care of MALTUS & WARE, 16 Broad Street, NEW YORK CITY

Mention The Review when you write.

Asparagus P. Nanus Seed, True Type

RIPE, HAND-PICKED, BEST QUALITY

$1.00 per 1000 || $7.50 per pound

Drake Point Greenhouses, Yalaha, Fla.

USE OF ENVELOPES OF UNUSUAL SIZE OR IRREGULAR SHAPE OBJECTIONABLE.

Many persons and concerns are mailing letters and other matter in envelopes which are of such size or shape as to cause serious difficulty in handling the matter in the mails. In some cases the envelopes are extremely large or very small, while in other cases they are of triangular, circular or other irregular shapes. It is frequently necessary to cancel the postage stamps of such matter of unusual size or shape by hand, as the matter cannot be tied with the ordinary packages of mail without being folded or cut by the package string. This imposes additional and unnecessary labor upon the postal service, prevents the expeditious treatment of the matter and often results in its reaching the addressee in a mutilated condition.

Furthermore, many envelopes are made of such dark-colored stationery or bear on the address side so much printed matter in addition to the address that they contravene the provisions of paragraph 3, section 470, Postal Laws and Regulations, which provides that:

"Space should be left on the address side of all mail matter sufficient for a legible address and for all directions permissible thereon; for postage stamps, for postmarking, dating and any words necessary for forwarding or return."

It is preferable that all envelopes be made of white paper. When paper of any other color is used, it should be of very light tints of pink, yellow or blue.

In every case not less than three and one-half inches of clear space should be left at the right end of the address side of all envelopes, in order that there may be ample space for postage stamps, postmarking, address, directions for forwarding or return, etc.

Postmasters are requested to take the matter up with their patrons who use envelopes of the kind referred to and advise them of the many objections thereto and the impairment of the efficiency of the postal service resulting from their use. The desirability and advantage of mailers using envelopes of uniform size may be pointed out, and the importance and necessity for coöperation in this respect should

SEED IMPORTS FOR FOURTH QUARTER OF FISCAL YEAR.

The following are the imports of seeds, with the duties collected thereon, for the fourth quarter of the government's last fiscal year, as reported by the U. S. Department of Commerce:

Articles.	Unit of Quantity.	Rates of Duty.	April 1 to June 30, 1918. Quantity.	Value.	Duty.
Seeds—					
Anise	Pound	2c lb	50,352	$9,763	$1,007.04
Beet—					
Sugar	Pound	Free	3,406,545	1,158,607	
All other	Pound	3c lb	116,380	62,555	3,491.40
Cabbage	Pound	6c lb	25,183	25,198	1,510.98
Canary	Pound	½c lb	812,551	71,211	4,062.76
Caraway	Pound	1c lb	112,082	41,829	1,120.82
Cardamom	Pound	Free	69,791	37,203	
Carrot	Pound	3c lb	13,526	11,577	405.78
Castor beans or seeds	Bushel	15c bushel	163,741	629,886	24,561.15
Do. (from Philippine Islands)	Bushel	Free	573	1,500	
Cauliflower	Pound	Free	2,013	5,357	
Celery	Pound	Free	95,233	35,286	
Collard	Pound	6c lb			
Coriander	Pound	Free	132,842	26,042	
Corn Salad	Pound	3c lb	547	218	16.41
Cotton	Pound	Free	3,260,204	81,005	
Cummin	Pound	Free	289,222	42,693	
Eggplant	Pound	10c lb	534	1,056	53.40
Fennel	Pound	Free	48,037	5,387	
Fenugreek	Pound	Free	215,263	23,669	
Flaxseed or linseed	Bushel	20c bushel	5,499,307	14,152,187	1,099,861.40
Screenings		10%	1,447,227	20,062	2,006.20
Flower		Free		52,846	
Grass—					
Alfalfa	Pound	Free	57,461	24,475	
Clover—					
Alsike	Pound	Free	464,572	93,926	
Crimson	Pound	Free	420,323	88,758	
Red	Pound	Free	670,929	125,604	
White	Pound	Free	4,928	946	
All other	Pound	Free	746,059	159,894	
Vetch—					
Hairy	Pound	Free			
Spring	Pound	Free	61,920	2,560	
All other	Pound	Free	394,319	50,880	
Total grass seed	Pound	Free	2,820,511	547,043	
Hemp	Pound	Free	170	9	
Kale	Pound	6c lb	2,987	1,928	179.22
Kohl-rabi	Pound	6c lb	5,765	4,532	345.90
Mushroom spawn	Pound	1c lb	3,860	126	38.60
Mustard	Pound	Free	3,033,627	198,742	
Parsley	Pound	3c lb	28,859	5,300	865.77
Parsnip	Pound	3c lb	2,636	1,337	79.08
Pepper	Pound	10c lb	5,470	5,269	547.00
Poppy	Bushel	15c bushel	697	5,135	104.55
Radish	Pound	3c lb	27,416	29,260	822.48
Rape	Pound	Free	576,069	41,861	
Soya Beans	Pound	Free	549,885	21,393	
Spinach	Pound	1c lb	400,488	133,218	4,004.88
Turnip and rutabaga	Pound	3c lb	262,378	149,941	7,871.34
Other oilseeds	Bushel	20c bushel	272,713	644,368	54,542.60
All other, free, including bulbs and bulbous roots, not edible, coniferous evergreen seedlings, hoarhound, mangel-wurzel, St. John's bread or bean, and sorghum or sugar cane for seed		Free		60,184	
All other, n. s. p. f.	Pound	5c lb	42,267	41,057	2,113.35
Do (reciprocity treaty with Cuba)	Pound	5c lb,-20%			
Total seeds		Free		$ 2,338,827	
		Dutiable		16,047,013	$1,209,612.11

be emphasized. To this end it should be suggested that the use of envelopes which do not exceed approximately 4x9 inches in size and on which ample clear space is left on the right portion of the address side for the address, postage stamps, etc., will serve to accomplish the desired object and result to the advantage of both the mailer and the postal service.

The foregoing applies with equal force to the use of advertising cards, folders and similar matter of unusual size or irregular shape as set forth in the instructions of this office in Article 14, page 4, of the February, 1918, Postal Guide entitled "Use of Large Advertising Cards Objectionable."

This circular was sent out by Mr. Dockery under date of June 3, 1918; it is almost a year old. During the war we went a long way toward acquiring an autocratic government in this democracy, but it has not become so bad that interference with any reasonable business custom need be feared.

PACIFIC COAST SEED NOTES.

The planting of the 1919 crop of California garden and flower seeds is practically completed, with the exception of peas and beans. The outlook is favorable for a heavy yield. Some damage is reported from the recent heavy rains, but it is slight compared with the bene-

A·B·C TRADE MARK "WATCH US GROW"

Mail us your fall orders for

BULBS

FRENCH DUTCH JAPANESE

All orders received now will be taken care of promptly at season of arrival of the Bulbs.

We handle Florists' Forcing Quality.

AMERICAN BULB CO.

172 N. Wabash Ave., CHICAGO, ILL.

Canna Bulbs

COLORADO GROWN

Queen Charlotte....yellowish
Venus.....rosy pink
Louisiana.....large scarlet
Florence Vaughan.....yellow

$3.50 per 100

as long as supply lasts.

COLORADO SEED CO.

1515 Champa St. DENVER, COLO.

Seed Packets

FLOWER SEED SIZES TO CATALOGUE ENVELOPES—RETURN ENVELOPES

Brown Bag Filling Machine Co.

FITCHBURG, MASS., U. S. A.

GLADIOLI

NEW TRADE LIST READY

JOHN LEWIS CHILDS, Inc.

FLOWERFIELD, L. I., N. Y.



KENILWORTH

GIANT PANSY SEED

In Mixture or Separate Colors

1000 seeds, 30c; 4000, $1.00;
¼-oz., $1.25; oz., $5.00

CHAS. FROST

Chas. Schwake & Co., Inc.

AT YOUR SERVICE

90-92 West Broadway NEW YORK

GLADIOLI AND DAHLIAS

Send for List

B. HAMMOND TRACY, Inc.

Cedar Acres WENHAM, MASS.

Mention The Review when you write.

ARNOLD RINGIER

BROKER

Seeds—Bulbs—Plants

56 E. Randolph St. CHICAGO

Second Floor.

HELLERS MICE PROOF SEED CASES.

Send for Catalogue.

HELLER & CO.

Montpelier, Ohio

YOU Will find all the best offers all the time in The Review's Classified Advs.



Over One Million Bulbs

SPECIAL OFFER :: SPECIAL OFFER

I hereby announce that I have bought the entire stock of Messrs. W. E. Woodward & Son, Gladiolus Growers of Saxonville, Mass. I take pleasure in offering the following varieties, subject to immediate acceptance.

TERMS: Special 5% discount for Cash.

No order for less than 250 bulbs of any one variety will be accepted.

Variety	1¼-inch and Up.	1 to 1¼-inch.	¾ to 1-inch.	½ to ¾-inch.	⅜ to ½-inch.
America	$17.50	$14.00	$ 9.00	....	....
Brenchleyensis	12.00	9.00	7.00	$ 4.00	....
Crackerjack	20.00	15.00	12.00	9.00	$ 6.00
Empress of India	20.00	15.00	12.00	9.00	6.00
Faust	24.00	18.00	15.00	10.00	7.50
Golden West	24.00	18.00	15.00	10.00	7.50
Glory of Holland	20.00	15.00	12.00	....	....
Halley	....	14.00	9.00	4.00	2.50
Ida Van	20.00	15.00	12.00	9.00	6.00
Independence	12.00	9.00	7.00	....	2.50
Intensity	15.00	12.00	7.00	4.00	2.50
Jessie	15.00	12.00	7.00	4.00	2.50
La Prophetesse	32.00	24.00	20.00	15.00	12.00
Liebesfeuer	60.00	50.00	40.00	30.00	20.00
Lily Lehman	16.00	....	12.00	9.00	....
Mary Fennell	60.00	50.00	40.00	30.00	20.00
Mrs. F. King	17.50	14.00	9.00	....	....
Mrs. F. Pendleton	36.00	27.00	20.00	15.00	12.00
Mrs. Watt	36.00	27.00	20.00	15.00	12.00
Niagara	32.00	24.00	20.00	15.00	12.00
Peace	24.00	18.00	15.00	12.00	9.00
Pride of Goshen	60.00	50.00	40.00	30.00	....
Queen Wilhelmina	24.00	18.00	15.00	12.00	9.00
Rouge Torch	60.00	50.00	40.00	30.00	20.00
Schwaben	28.00	22.00	16.00	12.00	9.00
Spring Song	48.00	....	30.00	20.00	....
Exhibition Mixture	....	....	6.00	4.00	2.50
Primulinus Hybrids	16.00	12.00	7.00	4.00	2.00

BULBLETS.

Brenchleyensis, Halley, Independence and Mrs. Francis King, $14.00 per bushel. Empress of India, Crackerjack and Faust, $25.00 per bushel.

Write for illustrated catalogue, which will give full description of over 100 varieties.

JELLE ROOS

Gladiolus Specialist — Box A, MILTON, MASS.

SEEDS

Stumpp & Walter Co

30-32 Barclay St., New York City

Mention The Review when you write.

John Baer Tomato

Finest and Earliest Tomato on Earth

Clean, bright seed from selected fruit, ½ oz., 30c; oz., 50c; ¼ lb., $1.75; lb., $6.50.

Write for list of Beans and fancy Sweet Corn.

G. S. RAMSBURG, Somersworth, N. H.

fits derived therefrom, being confined mostly to the washing out of a small acreage of peas which were planted early. Figures on the exact acreage devoted to seed crops in the state this year have not been ascertained as yet, but the general impression is that the acreage has been reduced a little since 1918.

Leon Pauchon has sold his half interest in the United Seed Co., San Francisco, to his partner, F. Elbeck, who will continue the business.

Many pedestrians have halted in front of the store of C. C. Morse & Co.,

Michell's Plant Stakes



HEADQUARTERS FOR CANE STAKES

	100	500	1000	5000
Southern, 8 to 9 feet, selected quality	$ 1.25	$ 4.75	$ 9.00	$42.50
Japanese, very thin, about 6 feet long	1.75	6.75	12.50	

JAPANESE GREEN CANE STAKES

	100	500	1000		100	500	1000
1½-foot	$ 0.75	$ 2.75	$ 5.00	5-foot	$ 2.00	$ 8.00	$15.00

HYACINTH STAKES (WOOD) DYED GREEN

	100	1000	5000	10,000
5-inch	$ 0.10	$ 0.55	$ 2.50	$ 4.25
12-inch	.15	1.25	6.00	11.00
18-inch	.20	1.65	8.00	15.50

DOWEL STAKES (DYED GREEN)

Length.	Diameter.	100	1000	Length.	Diameter.	100	1000
24-in.	3/8-in.	$ 0.75	$ 6.50	36-in.	3/8-in.	$ 0.90	$ 7.00
24-in.	1/4-in.	.75	6.50	42-in.	1/2-in.	1.00	7.00
36-in.	1/2-in.	.90	7.00	42-in.	1/2-in.	1.10	7.50
36-in.	1/2-in.	.90	7.00	42-in.	1/4-in.	1.00	7.00
36-in.	5/8-in.	1.25	11.00	42-in.	3/8-in.	1.00	7.00
36-in.	1/4-in.	.90	7.00	42-in.	5/8-in.	1.50	12.00

Headquarters for Asparagus Plumosus Nanus Seed

Greenhouse-Grown.				Lathouse-Grown.			
1,000 seeds	$ 3.00	10,000 seeds	$25.00	1,000 seeds	$ 2.00	10,000 seeds	$18.50
5,000 seeds	13.75	25,000 seeds	56.25	5,000 seeds	9.75	25,000 seeds	43.75

Also all other Seasonable Seeds, Bulbs and Supplies.

Send for New Wholesale Price List if you haven't a copy.

HENRY F. MICHELL CO., 518 Market Street, Philadelphia, Pa.

Mention The Review when you write.

on lower Market street, this week to study a model war garden laid out therein by T. C. Holmes, manager of the company's retail department. In it he shows what can be produced on an ordinary city lot in the way of vegetables and flowers, and many orders have been placed by parties interested in trying out his plan. M. M.

CATALOGUES RECEIVED.

Juneau Florists, Juneau, Alas.—"Alaska-grown Plants," a 12-page catalogue of vegetable plants, bedding and house plants, bulbs and general greenhouse stock.

Martin Kohankie, Painesville, O.—Wholesale descriptive list of perennials, including peonies; eight large, well printed pages.

Fraser Nursery Co., Inc., Huntsville, Ala.—"Surplus List, for Nurserymen and Dealers Only," a 20-page catalogue of general nursery stock, garden roots, roses and peonies. Besides the ordinary sizes of shrubs, small stock of these for lining out is also offered.

George H. Walker, North Dighton, Mass.—Catalogue of dahlias, both novelties and standard varieties; a neat booklet of twenty-eight pages and cover, with several illustrations. At the end are concise directions on dahlia culture.

Theo. D. Kuebler, Evansville, Ind.—Wholesale list of rooted chrysanthemum cuttings. The standard varieties are grouped according to color, and the varieties in each color are named in the order of blooming. Exhibition sorts are listed in a separate class; so, also, are the types considered most suitable for pot culture.

INDIANAPOLIS.

The Market.

Stock is a little more plentiful, but prices remain the same. Business last week, although not quite so brisk as in preceding weeks, was by no means bad. Stock moved a little slowly for a few days, but the remainder of the week conditions improved. All available stock was utilized and practically none went begging. Roses remain the same at from $6 to $35 and are hard to procure at that. Carnations are more plentiful and range from $6 to $8. Lilies are more plentiful. Sweet peas are good property and average about $1 per hundred. Some fine fancy peas are on the market at $2 per hundred. Other flowers include bulbous stock, jonquils, tulips, hyacinths, daisies, pansies, marguerites, calendulas, etc.

Meeting of State Society.

The March meeting of the Indiana State Florists' Association was held March 4 at the Claypool hotel. President Anders Rasmussen presided. Three new members were elected: L. E. Hetz, of Madison; David Kelly and L. H. Haney. One new member was proposed—Herman Dale Roth, of La Fayette, Ind.

After minor discussions and the transaction of routine business the latest project, the fall flower show, was taken up. The members are enthusiastic.

Several committees were appointed, as follows:

Exhibition committee—John Hartje, A. F. J. Baur, W. B. Lewis, Otto Lawrence, Homer Wiegand, W. E. Lummell.

Entertainment committee—E. E. Temperley, Glen Moore, O. E. Steinkamp.

Reception committee—H. W. Rieman, John A. Evans, Anders Rasmussen, W. W. Coles, John Bertermann, Theodore Dorner, E. G. Hill, J. D. Conner, Jr.

Decorating committee—C. C. Thomas, C. R. Greene, Harry Pahud.

Dance and banquet committee—Charles Pahud, R. E. Jones, Oscar Carlsteadt, Herman Piel, Herman Junge, Fred Lemon.

Finance committee—Joseph H. Hill, Charles Frank, C. C. Thomas, Irwin Bertermann, Fred Heinl, George Blackman.

At the close of the business meeting

FLOWER SEEDS FOR FLORISTS

ASTERS
Ex. Ea. Queen of the Mkt.

	Tr. Pkt.	1 oz.
White	$ .20	$ .75
Lavender	.20	.75
Lt. Blue	.20	.75
Dk. Blue	.20	.75
Crimson	.20	.75
Pink	.20	.75
Mixed	.20	.75

EX. EAR. PERFECTION ASTER

	Tr. Pkt.	1 oz.
White	$ .25	$1.50
Rose	.25	1.50
Lt. Blue	.25	1.50
Dk. Blue	.25	1.50
Mixed	.25	1.50

MIDSUMMER ASTER

	Tr. Pkt.	1 oz.
White	$ .25	$1.25
Rose	.25	1.25
Crimson	.25	1.25
Lt. Blue	.25	1.25
Dk. Blue	.25	1.25
Mixed	.25	1.25

GIANT BRANCHING COMET ASTER

	Tr. Pkt.	1 oz.
Giant Comet White	$ .25	$1.00
Giant Comet Rose	.25	1.00
Giant Comet Lt. Blue	.25	1.00
Giant Comet Dk. Blue	.25	1.00
Giant Comet Lavender	.25	1.00
Giant Comet Crimson	.25	1.00
Giant Comet Mixed	.25	1.00

ST. L. S. CO.'S LATE BRANCHING

	Tr. Pkt.	1 oz.
Late Branching White	$ .25	$1.00
Late Branching Rose	.25	1.00
Late Branching Crimson	.25	1.00
Late Branching Lavender	.25	1.00
Late Branching Purple	.25	1.00
Late Branching Mixed	.25	1.00
St. L. S. Co.'s Novelty Mixture	.25	2.00
Astermum Choice Mixed	.25	1.25

COSMOS

	Tr. Pkt.	1 oz.
Ear. Mam., White	$ .10	$ .30
Ear. Mam., Pink	.10	.30
Ear. Mam., Crimson	.10	.30
Ear. Mam., Mixed	.10	.30
Lady Lenox Pink	.10	.30
Lady Lenox White	.10	.30
Giant, Crimson	.10	.25
Giant, Mixed	.10	.25
Klondyke	.15	.60
Double Pink Beauty	.25	1.50
Double White Queen	.25	1.50
CALENDULA—		
Meteor—Orange Cream Center	...	.15
Prince of Orange	...	.15
Double Mixed	...	.15
LARKSPUR—Dbl. Stock, Tall—		
Dark Blue	.10	.35
Shell Pink	.10	.35
Sky Blue	.10	.35
White	.10	.35
Mixed	.10	.35
PETUNIA—		
Howard's Star	.25	1.25
Snowball	.25	1.25
Rosy Morn	.25	1.25
General Dodds	...	.....
Dwf. Mixed	.25	1.00
Giants of Calif.	.50	.....
Dwf. Frgd. Mxd	.25	.....
Dbl. Frgd. Mxd	.50	.....
Choice Mixed	.20	.75
ZINNIA—Mammoth Double—		
White	.15	.60
Golden Yellow	.15	.60
Red	.15	.60
Scarlet	.15	.60
Purple	.15	.60
Pink	.15	.60
Mixed	.15	.60
Curled and Crested	.10	.40
Elegans Double Mixed	.10	.35
Zebra Double Mixed	.15	.50
Double Lilliput	.15	.60
Dwf. Double Mixed	.10	.35

Write for our trade list, Flower Seeds for Florists.

ST. LOUIS SEED CO.

411-413 Washington Ave., St. Louis, Mo.

Mention The Review when you write.



SNAPDRAGON

Soon be time to sow seed for bedding. Be ready with a big lot of snap plants. They will sell.

We have added some new ones. Note the following list: Seed of our famous **Silver Pink**, $1.00 per pkt.; 3 for $2.50; 7 for $5.00. Seed of our new **Hybrid Pink** and of our new **Golden Pink Queen**, same price. Seed of **Keystone, Nelrose, Garnet, White, Yellow, Light Pink, Buxton** and **Fancy Mixed**, 35c per pkt.; 3 for $1.00. Free cultural directions. All orders cash.

G. S. RAMSBURG
Somersworth, N. H.

James Vick's Sons

Growers of
Flower and Vegetable Seeds
Get the benefit of our 69 years' experience
All Seasonable Varieties
Our stocks are very complete
ROCHESTER, N. Y. The Flower City
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Hart & Vick Inc.

ROCHESTER N.Y.
Florists' seeds, plants and bulbs. A complete stock of all the leading varieties.
Buy Your Seeds from Men Who Know
Get our new catalogue.
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Lily of the Valley PIPS

JUST RECEIVED

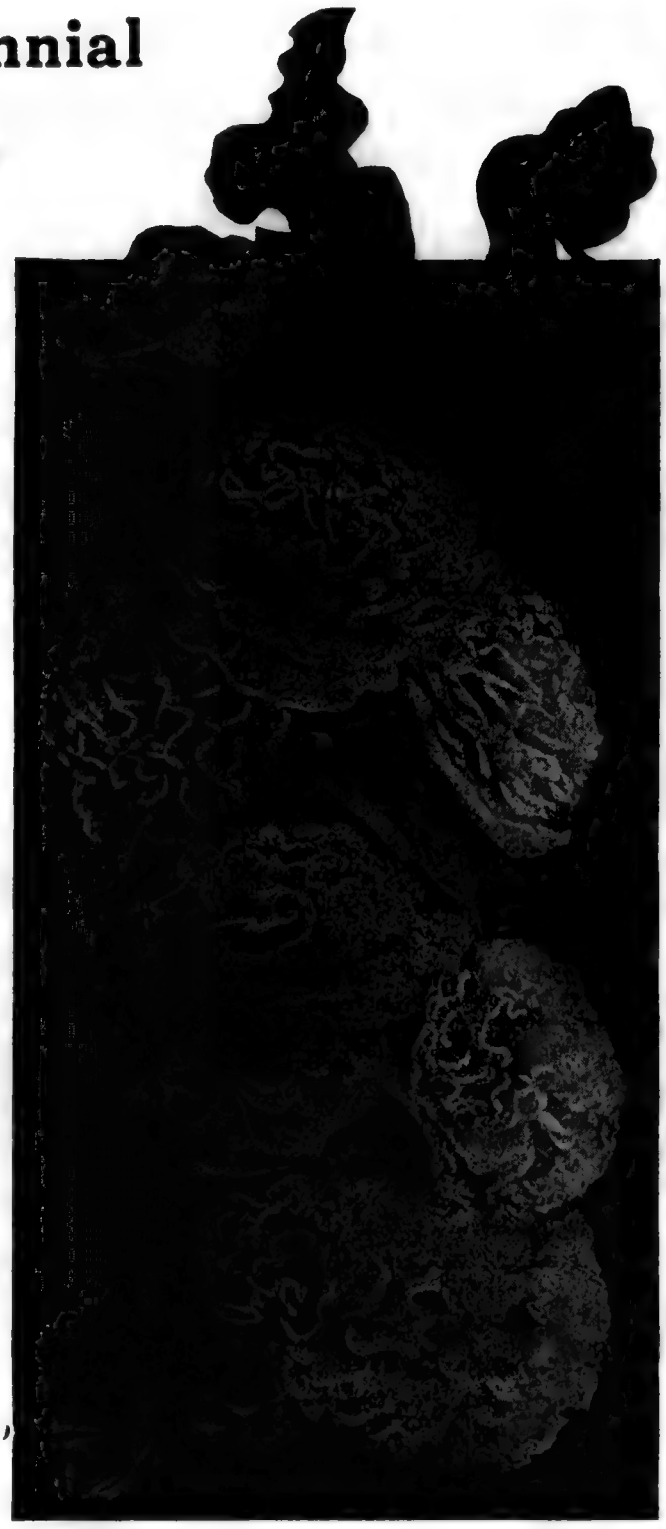
PRICES ON APPLICATION

J. M. THORBURN & CO.
53 Barclay Street, N. Y.
Mention The Review when you write.

Dreer's Reliable Hardy Perennial
FLOWER SEEDS

Hardy Perennials are becoming more popular each season; there is a big demand for the plants and many sorts are splendid for cutting. For best results, seeds should be sown in spring as soon as the ground is in good condition. We offer below a short list of the best kinds that can readily be grown from seed; for complete list see our Wholesale Price List. Copies free to Florists on request.

	Trade pkt.	Oz.
Achillea Ptarmica Fl. Pl. "The Pearl," Double White	$0.50	$2.50
Achillea Millefolium Roseum, Rosy Milfoil	.15	.50
Agrostemma Coronaria, Bright Crimson	.10	.25
Ampelopsis Veitchii, Boston Ivy. 75c per ¼ lb	.10	.25
Anchusa Italica, Dropmore Variety. Rich Deep Blue	.25	1.00
Aquilegia Chrysantha, Yellow	.30	1.50
Aquilegia, Dreer's Long-spurred Hybrids, Extra Fine Mixture	.30	1.50
Aquilegia, Single Mixed, Good Quality	.10	.25
Aquilegia, Double Mixed, Good Quality	.10	.30
Boltonia Asteroides, White	.25	1.00
Boltonia Latisquama, Pink	.25	1.00
Campanula Carpatica, Blue	.25	1.00
Campanula Carpatica Alba, White	.25	1.00
Campanula Medium Calycanthema, Mixed, Cup and Saucer Canterbury Bells	.30	1.25
Campanula Medium, Single Mixed, Canterbury Bells	.10	.25
Shasta Daisy "Alaska," the finest of all	.40	2.00
Coreopsis Lanceolata Grandiflora, Golden Yellow, extra fine strain	.10	.25
Delphinium Belladonna, Turquoise Blue	.50	3.00
Delphinium Gold Medal Hybrids, an extra fine strain of large-flowering hybrids. $2.50 per ¼ lb	.20	.75
Dianthus Latifolius Atrococcineus Fl. Pl., Double Rich Scarlet	.25	1.00
Digitalis Gloxiniaeflora, Mixed, Spotted Foxglove	.20	.60
Digitalis Maculata Superba, an extra fine spotted strain	.20	.60
Digitalis Monstrosa, Mammoth Foxglove	.20	.75
Gaillardia Grandiflora Superb, Mixed, one of the popular perennials	.10	.40
Geum Atrosanguineum Fl. Pl., Double Scarlet	.25	.75
Gypsophila Paniculata, Baby's Breath	.15	.40
Hibiscus New Giant, a grand strain, mixed colors	.15	.50
Hollyhock Double, Bright Rose	.20	.75
Hollyhock Double, Maroon	.20	.75
Hollyhock Double, Red	.20	.75
Hollyhock Double, Salmon Rose	.20	.75
Hollyhock Double, White	.20	.75
Hollyhock Double, Yellow	.20	.75
Hollyhock Double, Mixed	.20	.60
Hollyhock Double, Newport Pink, a beautiful pure pink	.25	1.00
Hollyhock Allegheny, Fringed Hollyhock, mixed colors	.20	.75
Lathyrus Latifolius, Mixed, Everlasting Hardy Pea	.15	.40
Lavandula Vera, the true Sweet Lavender	.20	.75
Lupinus Polyphyllus Roseus	.20	.75
Lupinus Polyphyllus, Blue	.10	.20
Lupinus Polyphyllus, White	.10	.20
Lupinus Polyphyllus Moerheimii, Light and Deep Rose	.25	1.00
Lupinus Polyphyllus, Mixed, 50c per ¼ lb	.10	.15
Lychnis Chalcedonica, Bright Scarlet	.10	.30
Physostegia Virginica, Pink, very popular	.15	.50
Platycodon Grandiflorum, Blue	.25	1.00
Platycodon Grandiflorum Album, White	.25	1.00
Poppy Nudicaule Mixed, Iceland Poppy	.20	.75
Poppy Orientale, Scarlet Crimson Oriental Poppy	.15	.40
Pyrethrum Hybridum, Single Mixed, all colors	.30	1.25
Sidalcea Candida, Pure White	.10	.30
Sidalcea Rose Queen, a fine, new, clear rose	.30	1.50
Sidalcea Rosy Gem, Bright Rose	.15	.50
Statice Latifolia, Sea Lavender	.25	1.00



NEWPORT PINK HOLLYHOCK

	Trade pkt.	Oz.
Stokesia Cyanea, Blue, Cornflower Aster	$0.20	$0.75
Stokesia Cyanea Alba, White	.25	1.00
Sweet William, Single Mixed, 75c ¼ lb.	.10	0.25
Sweet William, Single Newport Pink	.30	1.50
Sweet William, Single Scarlet Beauty,	.30	1.50
Sweet William, D'ble Mixed, $1.50 ¼ lb	.15	.50
Tritoma Hybrida, a splendid mixture of early-flowering varieties of the Red-Hot Poker	.25	1.00

HENRY A. DREER, 714-716 Chestnut St., Philadelphia, Pa.

Mention The Review when you write.

an enlightening talk on the income tax was given by Mr. Yaeger, of the Merchants' Auditing & Accounting Co. Several changes have been made in the law since last year and florists should become acquainted with the present law. All partnerships, regardless of profits and losses, standing, etc., are required to file papers. All reports were to be filed by March 15, but the time limit has been extended to April 15.

Various Notes.

William Hamant has purchased a greenhouse and opened a retail business on Rural street.

Hartje & Elder have been cutting some excellent sweet peas from young plants.

Edwin Morner, of Shelbyville, reports that business is good and that a big spring trade is expected.

A. F. J. Baur attended the Illinois State Florists' Association meeting at Urbana, Ill.

Mr. Darnell was a visitor this week, soliciting new members for the F. T. D.

Mrs. T. D. Hepler has been quite ill and has gone away for her health.

O. E. Steinkamp attended the Kentucky florists' meeting at Louisville and also the St. Louis Florists' Club at the latter city. The new Baur & Steinkamp carnation, Ruth Baur, was exhibited at these.

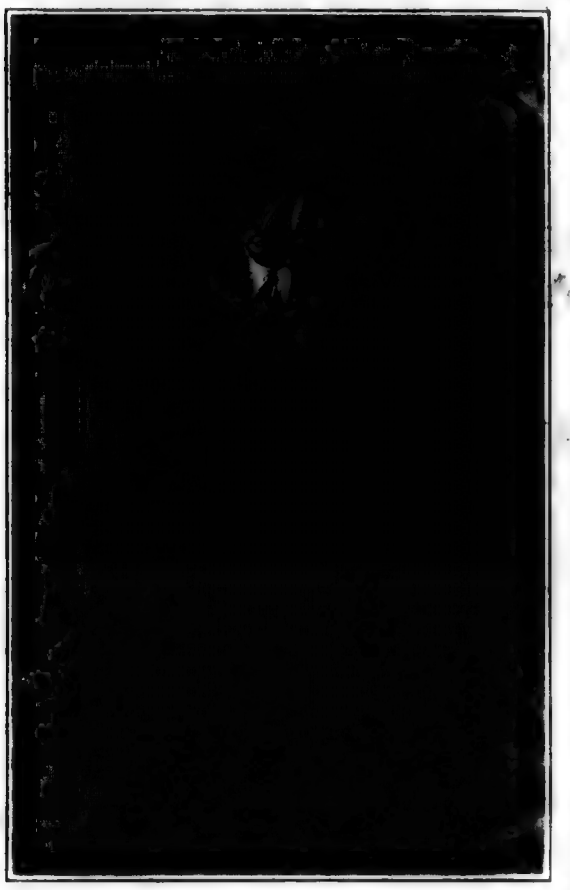
Prior to the state meeting March 4, the exhibition committee held a meeting and made plans to start the ball rolling for the big show. E. E. T.

Brookline, Mass.—F. E. Palmer and daughter have returned from their brief sojourn in the White mountains. Mr. Palmer feels much benefited and in trim for the Easter business. Ex-Lieut. George Palmer has returned to the landscape department and has already secured commissions for spring planting.

PACIFIC COAST DEPARTMENT

PALMS IN CALIFORNIA.

C. L. Washburn, of Bassett & Washburn, is expected to reach Chicago again this week, after having spent a month or more in the Pacific coast branch of the concern, at Sierra Madre, Cal. The firm is undertaking there the production of palms on a large scale. The establishment was started by E. B. Washburn shortly after his removal to the Pacific coast and is being developed steadily. Large quantities of kentias are in course of preparation, though it is not expected that any of the stock will be sold for another year or so. The idea is that the stock will be grown on to the finished sizes before it is offered to the trade.



C. L. Washburn at Sierra Madre, Cal.

LOS ANGELES.

The Market.

The cold nights of the last week have again put carnations in poor shape for shipping and some complaints are heard around the wholesale houses. If we had good indoor flowers to take the place of field stock, the retailers within the shipping area of Los Angeles would have less cause for complaints, but they have been so long used to good and cheap carnations that they forget the fact that many of the growers have gone into other lines of business and that carnations previously had been their favorites.

Daffodils took a drop this week, but this was owing to a number of Sir Watkin coming at once. The prospect for Emperor, Victoria and Empress is not particularly good at present, but there is always a chance for an error in judgment. Sweet peas are of better quality and more plentiful. Roses are about even with the demand, outside of Cecile Brunners, which are scarce and only come in good quantity and quality from those growers who handle them under glass. Orchids are scarce and bring good prices. Shrub blossoms of various kinds are in big demand and not plentiful. Greens are scarce and of poor quality, a few of the leading growers practically ruling the market. Cut ferns are in demand, but the stock offered is not first-class quality. Flowering plants are scarce, and cyclamens are practically out of the market.

Various Notes.

Arthur Beverly, of Mission Oak Nursery, Santa Barbara, was a visitor this week. His visits are like those of the angels; we hear the flutter of the wings and that is all.

James McGillivray, superintendent of Lincoln park, is around again after his operation for appendicitis, and while he says he feels fine and is going the rounds as usual, he shows the effect of his time in the hospital, but evidently time only is needed for restoration to health, for which all of his friends are hoping.

Arthur Howard, of Howard & Smith, has been honorably discharged from the army and is again on deck at Ninth and Olive streets. Mr. Howard reports having an interesting time at Camp Morris, but is glad to get back to his business, where they say he was missed every day since he was absent.

C. L. Washburn, of Chicago, is still enjoying California sunshine and says he intends to considerably increase the size of the Sierra Madre plant for the culture of kentias. E. B. Washburn has been suffering from an attack of influenza, but is recovering.

Walter Hattori, recently of S. Murata & Co., has gone into vegetable farming in the San Fernando valley. Melons and tomatoes are among the principal crops to be grown.

S. Murata says that the shipping business is keeping up well.

F. R. Hills reports being more closely sold up on well-finished ferns in various sizes than ever before, owing to the big shipping business, but this gives him more room than usual and he is working the young stock along rapidly. Mrs. Hills and her son are visiting with C. E. Morton, in Phoenix, Ariz.

E. C. Amling, of Chicago, has arrived in southern California and is enjoying life as usual.

Thomas Wright has just returned from another desert trip in the interest of his mines and chemical industries. In the meantime, some of the finest roses ever grown at the range are coming in and meeting with a big demand at the store. Some phalænopsis are also being shown, as well as some specimen plants and hundreds of flowers in the window. It is surprising how well the moth orchids



Announcement

L. A. FLORAL CO.

236 E. Fourth St., LOS ANGELES, CAL.

We wish to announce that a partnership has been entered into between Fred Sperry and H. R. Richards to acquire and continue the business established and conducted by Mr. Sperry during the last six years, under the title of the L. A. Floral Co.

The increase in business during the last two years has made it imperative that some assistance in the executive end be given. It is hoped that our combined experience will enable us to give that thorough personal attention to all orders which is so necessary to the best interests of our customers.

You may be confident that we can treat you right in every way and will appreciate your orders or inquiries regarding anything in the trade.

Cordially yours,

Fred Sperry
H. R. Richards

L. A. FLORAL CO.
The House of Quality and Service

Asparagus Plumosus Seed

1,000 seeds	$1.00
Pound	7.50

10,000 and over to pound

Dealers' prices on 5 pounds or more.

Asparagus Sprengeri Seed

1,000 seeds	$0.75
Pound	5.00

10,000 to pound

Dealers' prices on 5 pounds or more.

Guaranteed Strong Germinating Qualities

Plumosus Seedlings..$8.00 per 1,000 | **Sprengeri Seedlings** .$6.00 per 1,000

H. N. GAGE CO., Inc., Montebello, Cal.

Sphagnum Moss

The cleanest and best quality of **Sphagnum Moss** that has ever come into this market. This moss was originally for Red Cross work overseas. Write for prices.

Freesias

The **Freesias** are now at their best. We have a large quantity of **Mr. Rudolph Fischer's Splendens,** in assortment of magnificent shades; also his pure white **Fischerii,** which is an improved **Purity.**

Cut Flowers

Stock is coming in good shape for shipping. We can supply **DAFFODILS, DUTCH HYACINTHS, CARNATIONS, VIOLETS, MARIGOLDS** and all other seasonable flowers.

WE CARRY A FULL LINE OF SUPPLIES

WALTER ARMACOST & CO.

221 East 4th Street We Close Sundays **Los Angeles, Cal.**

Mention The Review when you write.

GLADIOLI

	1½ to 2-in. up.	1¼ to 1½-in.	1 to 1¼-in.
Panama, best pink	$3.00	$2.25	$1.50
America	2.00	....	1.00
Chicago White	3.00	2.50	1.70
Princepine	3.00	2.50	2.00
Augusta	2.00	1.50	1.00
Glory of Holland	....	3.00	2.00

Brown Bulb Ranch, Capitola Calif.

Mention The Review when you write.

Buy your bulbs from the grower

I can save you money on **Freesia, Gladiolus, White** and **Yellow Calla** and other bulbs.

WM. MONTGOMERY,
Santa Cruz, Cal.

Mention The Review when you write.

S. MURATA & CO.

Oldest and Most Experienced Shippers in Southern California

380-386 So. Los Angeles St., LOS ANGELES, CAL.

WE NEVER MISS

Mention The Review when you write.

thrive in southern California, and Mr. Wright's growers have been especially successful.

The writer does not often assume the role of prophet, and is not in the habit of saying "I told you so," but when S. Purdie said he and Oscar Schneider had just about tripled the business of a year ago he felt like it. Constantly getting after it and treating the customers right have put these young men in the position of holding an excellent business.

The monthly meeting of the Florists' Club was held March 11.

Arthur Gleave, of Santa Barbara, is a visitor this week.

C. Gutting, of the Superior Nursery Co., has won his appeal in the Superior court against a decision in the lower court in an action he brought for breach of contract against some Japanese growers. The dispute started over tomato plants. H. R. R.

SAN FRANCISCO.

The Market.

To what extent the observance of Lent will affect the demand for cut flowers remains to be seen, but it cannot be said there was a slump in the market the first morning. As a matter of fact, everything cleaned up closely and more flowers could have been disposed of to good advantage. For instance, a telephone call at 9 o'clock inquiring for stock found one of the largest handlers of roses without a dozen in the house, and a tour of the wholesale district after the morning rush failed to reveal more than a few bunches of freesias, scattering lots of carnations, a few roses and only small quantities of other flowers. It was generally conceded that more flowers were needed on

HOWARD ROSES HEMET, CAL. Wholesale Only

OWN ROOT
FIELD GROWN

Howard Rose Co.
Hemet, :: California

shipping orders. As the general supply of stock is about normal for this time of the year, the only conclusion to draw is that business is comparatively active.

Roses continue to show excellent quality all down the line and the supply is readily absorbed at firm prices. It is difficult to determine whether Russell, Ophelia, Hadley or some other variety heads the list in popularity, as the entire offerings clean up without difficulty. There is a fine cut of Columbia. Spring bulbous stock is not overplentiful. The late crop of daffodils has not started as yet, and there is some talk now that the second crop will be light as compared with the early one. Tulips are more in evidence, but the supply cannot be called large. Freesias are about in the same position as last week; there is enough for the demand, but no noticeable surplus. A few Spanish irises have appeared, as well as small lots of anemones and ranunculi, which are well taken. Carnations have held their own well during the last week, both in regard to supply and demand, with 75 cents a bunch of two dozen as the top price and few sold for less. Sweet peas are not sufficiently plentiful to cut much figure; neither are lilies. A few callas are offered, but practically no Easter lilies. Lily of the valley is obsolete as far as this market is concerned. An extra demand for orchids and gardenias made the supply short for several days.

The Mardi Gras, held at the Civic Auditorium on the night of March 4, was easily the most notable social event of the season from the viewpoint of the florists' trade. It was preceded by a round of entertainment at the large hotels and restaurants, which called for many more or less elaborate table decorations, and many were the calls for corsages. Altogether, a large extra demand for flowers was created. Funeral work was heavy last week also, as there were two or three deaths of prominent local residents which called for more than the ordinary amount of floral pieces. This work seemed to be well distributed among the downtown florists.

Various Notes.

Albert O. Stein is gratified to find that all of his former employees who left to enter the service are back on the pay roll again, and he hopes to see Patrick Orr back next week, the latter having been off duty for about two months on account of illness. He underwent an operation at a local hospital and has since been recuperating in the country. Business leaves no ground for complaint, according to Mr. Stein. Both the charity ball and the Mardi Gras stimulated the demand for cut flowers, and funeral work has been heavy. Besides, home orders have kept up well.

Frank Thatcher has received his discharge from the army and has resumed his duties with Pelicano, Rossi & Co. He is glad to be back in the florists' business after several months in France.

G. W. Lindquist, florist and undertaker at Logan, Ut., passed through San Francisco a few days ago on his way to southern California. He was accompanied by his wife.

Mrs. R. E. Darbee reports business excellent for this time of the year. In addition to active store trade, she has all the shipping orders she can handle.

Violets
Daffodils Freesias
Shipped to All Points
United Flower & Supply Co., Inc.
448 Bush St. SAN FRANCISCO, CAL.

Asparagus Plumosus Nanus Seed
200 lbs. for immediate delivery, hand picked, heavy plump seed
$1.25 per 1000; 5000 for $5.00; 10,000 for $7.50
Write for Prices on larger quantities
HARRY BAILEY, *Nurseryman*, R. F. D. No. 6 Box 354 Los Angeles, Cal.

Mention The Review when you write.

My Winter Orchid-flowering Sweet Peas
are now grown by over 8000 commercial florists. They have no equal. Send for list.
Ant. C. Zvolanek, Lompoc, Cal.
Mention The Review when you write.



HUMBOLDT SPECIALS
Salal Sprays—Deer Tongue Fern
MEXICAN IVY
Place your standing orders with us for these greens
Humboldt Evergreen Co.
DYERVILLE, CAL.

Your Inquiries
For anything you may need will be appreciated.
H. L. OLSSON CO., Inc.
Wholesale Growers to the Trade
Box 1494 SPOKANE, WASH.

WE ARE THE LARGEST GROWERS OF
ROSES — PORTLAND ROSES
Superior Quality—Choice Varieties
Sell Better—Grow Better
Ask for Price Lists. Order Now.
Mountain View Floral Co.,
PORTLAND, OREGON

FREESIA PURITY
AND OTHER BULBS
Write for prices
C. Eaden Lilley, Bulb Grower, Santa Cruz, Calif.

Always mention the Florists' Review when writing advertisers.

BEDDING STOCK
Snapdragons, Cinerarias, Petunias, Verbenas, Lobelias, Salvias, Asters, Pansies, Pentstemons, Pelargoniums, Geraniums, Cannas, Dahlias, Daisies, Delphiniums, Primroses, Violets, Stocks, Hollyhocks, Canterbury Bells, Chrysanthemums, Carnations and many others.
Send for Trade List.
FRED G. EHLE, Wholesale Grower
224-236 Sanborn Ave., San Jose, Cal.
Mention The Review when you write.

2,500,000 Freesia Purity for 1919
We reserve this space in order to become better acquainted.
Seabright Bulb Co.
686 Soquel Ave., SANTA CRUZ, CAL.
QUALITY Wholesale Growers of High-grade Bulbs RELIABILITY

Erica Melanthera
Best Winter-flowering Heather
Rooted cuttings, $60.00 per 1000. Not less than 500 sold.
Out of 2-inch pots, well rooted, $14.00 per 100.
Cash with order, please.
PACIFIC NURSERIES, Colma, San Mateo Co., Cal.

BULBS
FLORISTS' SUPPLIES
C. KOOYMAN CO., Inc.
431 Bush Street, SAN FRANCISCO, CAL.
Mention The Review when you write.

LARGE KENTIAS
(In tubs). Cash with order.
KENTIA FORSTERIANA
7 ft. $8.50 | 8 ft. $10.00
EXOTIC NURSERIES
Santa Barbara, Cal.
PALMS PALMS

VIOLETS Good Stock in Quantity

Carnations, Daffodils, Freesia, Roses, all kinds of Greens

ENOMOTO & CO., Inc.

Wholesale Growers and Shippers

35 Saint Anne Street **SAN FRANCISCO, CAL.**

Mention The Review when you write.

H. PLATH

"THE FERNERIES"
Lawrence and Winnipeg Avenues
SAN FRANCISCO, CAL.

Write for wholesale list of Ferns, Kentias and Primula Obconica.

Ferns for Fern dishes from 2¼-in. pots and flats a specialty.

Mention The Review when you write.

CECILE BRUNNER ROSES

From 2½-inch Pots

$5.00.....per 100 | $45.00.....per 1000
Ready from March 15 on

STUBER & RICHARDSON
BRYN MAWR, WASH.

RUDOLPH FISCHER

Freesia Specialist SAN GABRIEL, CAL.

PETUNIA, DIENER'S RUFFLED MONSTERS



Plant 12 weeks after sowing.
Petunia
Diener's Ruffled Monster

The most perfect and most beautiful Petunias in existence. We have the most gratifying testimonials about this variety from all over the United States and Canada. Seed in separate colors, Red, Pink, Variegated, White, Blue, Flesh Pink, Frilled and mixed colors.

50c per Package

GLADIOLI

Our new varieties of Gladiolus have proved our claim all over North America and Australia, that they are larger and finer than any others in existence.

If you have not received our 1919 Catalogue just ask for one at once; it is free.

RICHARD DIENER CO., Inc.

KENTFIELD, CAL.

Mention The Review when you write.

The only difficulty, she says, is to get stock for the out-of-town demand, as there is little surplus here after local requirements are taken care of.

K. Adachi, of the United Flower & Supply Co., is spending most of his time at the family place in Contra Costa county, looking after the range of greenhouses there during the absence of his father, who went back to Japan recently. He has a fine cut of roses now and reports an excellent demand for them. With flowers a little more plentiful, as the indications are that they will be in the next few weeks, the company is preparing to handle shipping orders on a more extensive scale.

The California Floral Co. has been busy with funeral work and has executed several decorations of late which helped out nicely.

The installation of the new front in the establishment of the C. Kooyman Co. on Bush street has been completed, permitting a most attractive window display, but it will be another week or ten days before the interior improvements will be finished.

J. A. Axell, manager of the E. W. McLellan Co., reports no difficulty in disposing of all the roses his firm can supply.

Louis Picetti, manager of the store of the Chas. C. Navlet Co., on Market street, reports a heavy demand for fruit trees, rose bushes and other seasonable items, indicating much interest in planting now that the weather has cleared. Garden and flower seeds are selling especially well.

Charles A. Stappenbeck, the American Florist, on Polk street, has a fine cut of roses, including Ophelia, Russell, Columbia and other varieties.

From the island of Formosa, seeds of a new sequoia were brought to San Francisco a few days ago, to be planted in Golden Gate park. The seeds were obtained by Dr. Ernest H. Wilson, professor of botany at Harvard University, who returned after two years in the far east. In many respects the Formosa sequoia resembles California's Sequoia gigantea, according to Dr. Wilson. It grows to a height of 250 feet, with a girth of twenty-five to thirty feet.

M. M.

PORTLAND, ORE.

The Market.

Owing to the dark and rainy weather of the last week, which has had a tendency to shorten the stock supply, the florists have had a chance to clean up nicely every day. Daffodils are beginning to come in from the outside and a few days of sunshine probably will flood the market. Potted plants are moving well, with a good selection to choose from. All appear to be of excellent quality. Potted ferns for this season are about cleaned out. Some bedding stock is being shown, but, owing

F. C. BURNS
Dahlia Specialist

SAN RAFAEL, CAL.

Write for new catalogue containing my 1919 Novelties.

DAHLIA SEED

Gathered from the best varieties, 50c per packet.

PRIMULA OBCONICA

From 3-inch, 4-inch and 5-inch pots, $5.00, $8.00 and $15.00 per 100.

Still have a few ounces of Grohe's Champion Strain high-grade Petunia seed at 25c per Trd. Pkt., $3.50 per ⅛-oz., $5.50 per ¼-oz., $17.50 per oz.

FRED GROHE CO.
R. F. D. 4, Box 367, SANTA ROSA, CAL.

Mention The Review when you write.

to unfavorable weather, is moving slowly.

Various Notes.

Julius Broetje brought in during the week the first fruit blossoms of the season. They were of the Japanese cherry variety and made a fine showing.

Mr. Crouch, of the Woodlawn Floral Co., Seattle, Wash., was a visitor during the Rotary Club convention.

Martin & Forbes Co. is showing an excellent lot of orchids and has brought in from the Forest Grove greenhouses a fine lot of carnations. L. T. S.

SEATTLE, WASH.

The Market.

Stock is getting scarcer every day and the best flowers now are coming from California. Some fine acacias are being shipped in from California and clean up readily; also excellent roses, such as Columbia, Russell and Ophelia. Local-grown violets and sweet peas have put in their appearance and are of good quality. Carnations are scarce, as a result of the fact that many of the growers are getting ready for cucumbers and tomatoes. Potted Primula obconica and Azalea mollis are being shown extensively and are of good quality.

Various Notes.

A. E. Moore has again joined the store force of the Orpheum Floral Co.

H. H. Peterson, of the Everett Floral Co., Everett, Wash., was a visitor last week. He reported business as excellent in his city.

H. E. Crouch, proprietor of the Woodlawn Flower Shop, has been confined to bed on account of a general breakdown, due to overwork.

Bert Vingar is back with the Burns Floral Co., after an absence of some months. W. S. G.

SPRENGERI TURNING YELLOW.

Please tell me why my Asparagus Sprengeri turns yellow. It grows well, but the fronds are not dark green, as they should be. I have fed them with the liquid from shredded cow manure, but it does not make the color any better. Is sheep manure good for them? S. M.—Kan.

Perhaps your soil is deficient in drainage or is not sufficiently porous. If your soil becomes extremely wet and soggy, causing acidity, the foliage will come of a pale color. Reduce the water supply somewhat and, if you have any soft coal soot, give the bed a dusting of it and wash it in with the hose, or, better still, put some soot in a bag and weight with one or two bricks in order to sink it in a tub of water. In a few days the water will be black. Use one part of this to eight parts of water and apply to your asparagus. Scotch soot, sold at many seed stores, is specially good. C. W.

FLORIST'S ARMY GARDENS.

Foreign friends are not often seen in the purlieus of Covent Garden these days, says the Horticultural Advertiser, but one visitor seen on several occasions last week was M. Georges Truffaut, of Versailles, whose name is widely known in the trade. For several years he has been doing a great work in France, as a lieutenant of engineers, in food production. He has had the making and oversight of a large number of army gardens, in addition to a huge nursery garden at Versailles, and he has produced no fewer than 250,000,000 vegetable seedlings for distribution among the camp gardens. He is now demobilized and was looking around as a matter of business and inspiration.

Seasonable Plants, Seeds and Supplies

FLOWERING PLANTS.

Cinerarias—5-in., 50c. each.
Genistas—5-in., 35c. each.
Obconica Primrose—4-in., 20c.; 5-in., 35c.; 7-inch., 50c. each.
Malacoides Primroses—5-in., 25c. each.
Callas—6-in., in bud, 60c. each.
Begonia Chatelaine—4-in., 25c. each.

DECORATIVE PLANTS.

Ferns for fern dishes—$3.00 per 100.
Fern dishes—5-in., 30c. each.
Ferns—Scottii, Whitmanii, etc.—5-in., 40c.; 6-in., 60c. each; 10-in. Bostons, $2.25 each.
Kentia Palms—4-in., 45c.; 5-in., 75c.; 6-in., $1.25 to $2.75 each.
Dracaenas—3-in., 8c.; 4-in., 15c.; 5-in., 25c. each.
Rubber Plants—5-in., 60c. each.
Leopard Plants—4-in., 25c. each.
Azaleas, Hinodigiri, 12 to 15-inch, $1.25.
Erica, 6 varieties, 3½-inch, 20c.

ROOTED CUTTINGS.

Carnation rooted cuttings, $35.00 per 1,000.
Victory, Matchless, Alice, Pink Enchantress.
Chrysanthemums — Rooted cuttings, $15.00 per 1,000. Early Frost, Chrysolora, White Chieftain, Pink Chieftain, Dr. Enguehard, Golden Wedding, Alice, Patti, Golden Salomon, Maud Dean, Frank Beu, Fairy Queen, Diana, Garza, Baby Yellow, Baby Marguerite, Climax.

SEEDS.

The Swiss Floral Co.'s Famous Petunia Seed. Pride of Portland, deep pink; White Beauty, white; Elks' Pride, royal purple; Irvington Beauty, peach; Scarlet Beauty, scarlet, all from hand pollinated flowers. Price, 50c per trade package; 6 packages for $2.50.
Plumosus Seed—$1.25 per 1,000.
Sprengeri Seed—$0.75 per 1,000.

SPECIALS.

Pillsbury's Carnation Staples. 1,000 for 35c.; 3,000 for $1.00.
All Galvanized Hanging Baskets. 10-in., $1.65; 12-in., $2.25; 14-in., $3.00 per doz.
Send for complete price list of frames.

YOUNG STOCK.

Asparagus Sprengeri—2-in., 3c.; 3-in., 5c.; 4-in., 10c.; 5-in., 25c. each.
Asparagus Plumosus—2-in., 3c.; 3-in., 7c.; 5-in., 25c. each.
Bedding Plants—2-in., Heliotropes, Lantanas, Cuphea, Fuchsia, Salvias, etc., $4.00 per 100.
Begonia Rex—3-in., 15c.; 4-in., 25c. each.
Coleus—20 best varieties, $4.00 per 100.
Cinerarias—2-in., grown from finest seed, $4.00 per 100; 3-in., $10 per 100.
Daisies—2-in., Mrs. Sander, $4.00 per 100.
Owing to abnormally heavy advanced sales we dare not offer Geraniums at the present time.
Gallilardias, field clumps, 12½c. each.
Ivy, English—3-in., 8c. each.
Japanese Iris, large clumps, mixed, at 4c. and 10c.
Snapdragons—15,000 2-in., Nelrose, to plant for spring flowers, $3.00 per 100; 3-in., $10.00 per 100.
Hydrangeas—4-in., well started, 25c.
Obconica Primrose—5,000 2- and 3-in., 12½c.

Wilson-Crout-Gehr Co.
WHOLESALE FLORISTS
East 62nd and Ankeny Streets Portland, Oregon

Mention The Review when you write.



PANSY PLANT TIME

Transplanted Mastodon, private stock, mixed, coming into bud. Per 100, $1.50; 500, $5.75; 1000, $10.25.

1919 Crop Seed Prices Ready.

SEED

Steele's Mastodon Greenhouse, special mixed. O. K. outside. ⅛ oz., $1.00; oz., $7.00.
Steele's Mastodon Private Stock, mixed, ⅛ oz., $1.00; oz., $6.00.
Steele's Mastodon Mixed, ¼ oz., $1.50; oz., $5.00.

STEELE'S PANSY GARDENS, Portland, Oregon.

Los Robles Freesia Purity

The LOS ROBLES standard of quality, liberal grading and properly cured bulbs is evidenced by renewed and standing orders from year to year by many leading wholesale houses.
A trial order will make YOU a regular customer.

Los Robles Nursery and Garden, Santa Cruz, Cal.

ROOTED
Carnation Cuttings
For varieties and price write
Peninsula Nursery, San Mateo, Cal.

HARDY PERENNIALS

WRITE FOR PRICES
THOMAS WYLIE
5138 Holly Street, SEATTLE, WASH.

ROSES ROSES

Elmer Bros. Nursery

Grows all kinds of **ROSES** on contract for future delivery. Our Manetti Stock. Prices on **ROSES** are all budded on the grown on contract are very reasonable, as we are growing them in large quantities. Santa Clara Valley land and climatic conditions are ideal for Rose growing.

Delivery can be made from October to March 1.

The Roses are thoroughly hardened and matured by October 1, for safe shipment.

We are the largest growers of budded roses in the West. Roses from our nurseries have been shipped throughout the East, arriving in good condition.

No contract is too large or too small, as we are growing hundreds of thousands of roses.

Send us your budding list for quotations. We make one price for all varieties.

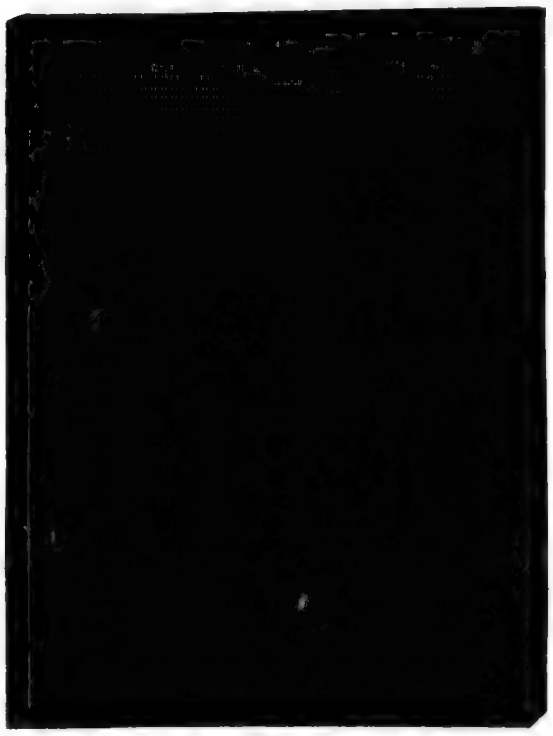
Write to us at once, as we are preparing our budding lists for the summer budding.

ELMER BROS. NURSERY

72 South Market St. **SAN JOSE, CALIF.**

NOW READY—THE FIFTH EDITION *of the*

Album of Designs



96 pages, more than 200 designs and decorations, beautifully printed on heavy art paper, artistically bound in a strong cover.

The Review's Album of Designs long ago joined the ranks of the "best sellers" among books. The fourth edition was sold out some time ago and the fifth edition has been printed. The new album is

Better than ever

in that it contains the latest creations of the country's foremost floral artists, as well as the stand-bys of the trade. It is invaluable in taking orders for ***Funeral Designs, Wedding Decorations, Table Decorations*** and all ***Cut Flower work,*** as the customer can be shown how his order will look when completed.

Order one now

It will be sent to you by return mail. The price is

$1 Per Copy, Postpaid $1

SPECIAL PRICE ON QUANTITIES

Florists' Publishing Co., 508 South Dearborn Street, (Caxton Building) **Chicago, Ill.**

NURSERY STOCK for Florists' Trade

Fruit Trees, Ornamental Trees, Shrubs, Small Fruits, Roses, Clematis, Phlox, Peonies, Herbaceous Perennials

Write for our wholesale trade list.

73 YEARS **W. & T. SMITH COMPANY** 1000 ACRES

GENEVA, N. Y.

Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

President, J. R. Mayhew, Waxahachie, Tex.; vice-president, J. Edward Moon, Morrisville, Pa.; secretary, Charles Sizemore, Louisiana, Mo.; counsel, Curtis Nye Smith, 19 Congress St., Boston, Mass.; treasurer, J. W. Hill, Des Moines, Ia.; forty-fourth annual convention, Hotel Sherman, Chicago, June 25 to 27, 1919.

HARLAN P. KELSEY is back at his desk at Salem, Mass., after seven months of war work.

FIRE at the Continental Nursery of M. J. Van Leeuwen, Franklin, Mass., recently destroyed $3,000 worth of stock.

NURSERYMEN find the labor situation rapidly turning in their favor. While wages still are high, it is possible, in most places, especially in the vicinity of cities, to get all the men needed.

THE Nieuw Amsterdam is due at New York with a considerable cargo of Dutch and Belgian nursery stock, also quantities of gladiolus bulbs. The Noordam will sail from Rotterdam within a day or two with another considerable cargo of horticultural products.

NURSERYMEN should be interested in the proposal to plant trees as memorials to heroes of the war. It is possible that every county in every state in the Union will adopt the idea as the best expression of gratitude to those who made the supreme sacrifice for their country.

S. R. DE BOER, city forester, of Denver, Colo., stated before a meeting of the Denver Society of Ornamental Horticulture that one of the needs of Denver is a greater variety of trees and suggested that nurserymen be advised to plant oaks, hard maples, lindens, honey locusts, birches, alders, larches, Ohio buckeyes and sycamores.

THE bonding of nurserymen to force them to guarantee the delivery of trees true to variety, as provided in a bill now before the Utah legislature, was unanimously disapproved by the Utah State Horticultural Society at a recent meeting in Salt Lake City. Resolutions will be sent to the lawmakers protesting against the passage of the measure.

IT is evident that nurserymen in Holland, England, France and Belgium will make great effort to ship as much stock as they can to the United States before June 1, to get in ahead of the quarantine. In the first two countries especially, but also in France, there are considerable quantities of stock grown specially for the American trade, but the interim between the end of the war and the date the quarantine becomes effective is too short for getting much of it to market.

STANDARD ACCOUNTING URGED.

"The outlook for spring is decidedly good," says Harlan P. Kelsey, "although stock in many lines is scarce. The usual stock of rhododendrons and evergreens imported from abroad will,

American-Grown Trees—Opportunity Offer

1000 Norway Maples, 1½ to 2 -in. Cal.	$ 70.00 per 100
2000 Norway Maples, 2 to 2½-in. Cal.	100.00 per 100
2000 Norway Maples, 2½ to 3 -in. Cal.	120.00 per 100
500 American Elms, 2 to 2½-in. Cal.	100.00 per 100
500 American Lindens, 2 to 2½-in. Cal.	100.00 per 100

B. F. BARR & CO.,

KEYSTONE NURSERIES LANCASTER, PA.

Mention The Review when you write.

FLORISTS—

Are you on our mailing directory? We have a good trade with FLORISTS who sell Fruit Trees, Small Fruits, Shade Trees and Seedlings.

Shrubs, Roses, Vines, Evergreens, etc.

Write for a copy of our **Wholesale Trade List.**

SHENANDOAH NURSERIES, Shenandoah, Iowa.

Mention The Review when you write.

FARMERS NURSERY CO.

FRUIT TREES, ORNAMENTALS, SHRUBS, PERENNIALS

GET OUR PRICES

Troy, O.

PRIVET

Over 200,000 strictly hardy Amoor River Privet North our specialty. Write for special prices on 18 to 24-inch, or 2 to 3-foot in 5,000, 10,000 or car lots. Strong, heavily branched, the bushy kind. This strain has been grown in our nurseries in central Illinois for eighteen years and has not winter killed. Also have a very choice list of the leading varieties of fancy ornamental shrubs. Write for list.

LA SALLE COUNTY NURSERY Geo. Winter, Prop. La Salle, Ill.

IBOLIUM The new Hybrid **HARDY PRIVET,** L. IBOTA X OVALIFOLIUM. To be sent out in the fall of 1919. More about it later.

Introducers of BOX-BARBERRY

THE ELM CITY NURSERY CO., WOODMONT NURSERIES, Inc., NEW HAVEN, CONN.

ENGLISH LAUREL

BY THE HUNDRED OR THOUSAND

THE AUDUBON NURSERY

WILMINGTON, N. C. H. VERZAAL, Prop.

CALIFORNIA PRIVET, 500,000, 2 and 3 years.
ASPARAGUS PLANTS, 500,000, assorted, 2 and 3 years.
Spiraeas, Althaeas, Deutzias, Hydrangeas, Barberry Thunbergii, Ornamental Shade Trees, Berry Plants, Fruit Trees, Etc., all quality stock. Attractive low prices.
Send at once for wholesale trade list.
THE WESTMINSTER NURSERY, - Westminster, Md.

Best Young Trees for Nurserymen

from Little Tree Farms at Framingham, Mass. We have millions of growing Evergreen and Deciduous trees, complete in grades and sizes, to select from.

Write for Wholesale Price List of

Seedlings and Transplants of Firs, Junipers, Arbor-vitæ, Pines, Spruces, Maples, Ash, Oaks, Lindens, Elms, etc.

American Forestry Company
15 Beacon St., Boston, Mass.

Mention The Review when you write.

HILL'S CHOICE STOCK
For Florists' Trade

Hardy Tubbed Evergreens
Clipped specimens, Thuyas, Juniperus, etc., in Pyramids, Globes and natural shaped, in large assortment.

Landscape Evergreens
New, rare and standard varieties. Small, medium and large sizes supplied in perfect specimens, with ball and burlap. Largest and most extensive collection in America.

Window Box Plants
All hardy and desirable sorts, best selection, lowest prices. This line offers live florists grand opportunity to increase sales and profits.

Dwarf Creeping Evergreens
Suitable for rock gardens, ground covers, conifer beds, foundation plantings, etc. Our collection is most complete, with all desirable tested varieties at reasonable prices.

Hedge Plants
Complete line of all standard sorts suitable for hedge planting, such as American Arbor-Vitae, Amoor River Privet, etc.

Deciduous Trees and Shrubs
Our leaders—Maple, Elm and Japanese Barberry, as well as a complete line of other standard sorts.

Young Stock for Lining Out
Ornamental Evergreens and Deciduous Tree and Shrub seedlings, rooted cuttings, grafts, etc., in large assortment, at very low prices. Thrifty, acclimated, made-in-America stock. Annual output 5,000,000 plants.

Complete Wholesale Trade List has just come from the press. If you did not receive a copy, let us know and we will mail you one.

Write for information and prices today.

The D. Hill Nursery Co., Inc.

Evergreen Specialists
Largest Growers in America

(Box 403) **Dundee, Illinois.**

Wholesale Growers of Evergreens and other Choice Nursery Stock

of course, be missing, but this makes the call for native stock all the better. I am hoping that the nursery trade will be educated to use American-grown stock, as there is no question that everything we have heretofore bought in Europe can be successfully grown here. The prices are going to be higher, and probably will remain so, but for that matter the nurseryman has never been getting prices which enabled him to do a legitimate mercantile business. It is probably the nurseryman's own fault, but I believe he, too, is waking up. A great difficulty has been the fact that nurserymen did not realize what large overhead expenses they were carrying, nor did they write off enough for surplus and overgrown stock. The time has certainly come when nurserymen should put their businesses on a standardized accounting basis and know just where they stand with regards to profits, or, as has been the case in the past, the lack of profits."

FIND MUCH BARBERRY.

At least 500,000 common barberry bushes were found in nurseries and 150,000 more were located on private and public grounds in 300 Iowa cities and towns in the barberry eradication movement conducted in wheat-growing sections last summer by the U. S. Department of Agriculture, coöperating with state agricultural forces.

PAINESVILLE, O.

As it is said of Virginia, "Mother of Presidents," it may also be said of Storrs & Harrison Co., for in this locality are twelve or more successful business firms, formed by men who in their early days were employees of this concern. Not only here, but in some of the leading establishments in the larger cities, are men who at one time were employed here.

General Manager Robert George, of the Storrs & Harrison Co., is back at the helm after spending the winter months in California.

C. H. Shumaker, the genial treasurer of the Storrs & Harrison Co., is the father of a daughter born recently.

S. R. Welch, foreman of the wholesale and retail order departments of the Storrs & Harrison Co., reports that, the way orders are pouring in, 1919 promises to surpass all previous years.

Robert H. Botley, of the Schmidt & Botley Co., of Springfield, O., is now with the Storrs & Harrison Co., and has charge of all the greenhouse propagation. Mr. Botley's superior knowledge in this line has already spelled success.

Burr T. Belden, bookkeeper and assistant secretary of the Storrs & Harrison Co., is walking to and from work, a distance of three miles, to get in trim for the strenuous work of the busy season.

T. R. Norman & Sons Nursery has had a force of men digging shrubs and ornamentals all winter, in order to be ready for the heavy spring sales.

Julius Kohankie, nurseryman and landscape architect, is busy planting some of his spring orders.

R. E. Huntington, nurseryman and seedsman, has taken the contract for a large landscape planting at the Good Hold Farm, Mentor, O., recently purchased by a man from Cleveland.

W. B. Cole, of the Avenue Nurseries, is looking forward to a prosperous year.

Seasonable Plants You Need Now

	Per 100	Per 1000
Ageratum, blue, 2-inch	$3.00	$28.00
Ageratum, blue, 3-inch	5.00	47.50
Ageratum, blue, R. C.	1.00	8.00
Heliotrope, blue, 2-inch	3.50	30.00
Heliotrope, blue, 3-inch	6.00	58.00
Heliotrope, blue, R. C.	1.50	12.50
Coleus, 6 to 8 vars., bright, 2-inch	3.50	30.00
Coleus, Trailing Queen, 2-inch	3.50	30.00
Coleus, 6 to 8 vars., trailing R. C.	1.25	10.00
Moonvine, white, 2-inch	5.00	....
Moonvine, white, 2-inch, thousand lots in April	...	45.00
Moonvine, white, R. C.	2.50	....
Fuchsia, Elm City, 2-inch April 1	4.00	....
Lantana, pink, yellow or trailing, 2-inch, April 1	5.00	45.00
German Ivy, 2-inch	3.00	25.00
German Ivy, R. C.	1.00	8.00
English Ivy, 3-inch	6.00	....
English Ivy, R. C.	1.25	12.00
Verbena, mixed, 2-inch	4.00	35.00
Cobaea Scandens, 2½-inch, April 1	4.00	....
Sultana, 2-inch, 50c dozen		
Wandering Jew, green and white var., 2-inch, April 1	3.50	30.00
Wandering Jew, tricolor, 2-inch	3.00	28.00
Cigar Plants, 2-inch	3.00	....
Rose Geraniums, 2-inch	3.50	....
Geranium Salleroi, 2-inch	3.50	....
Salvia Splendens, 2-inch	3.00	25.00
Salvia Splendens, 2½-inch, April 1	4.00	35.00
Salvia Bonfire and **Splendens**, transplanted, April 1	1.25	10.00
Aster Queen of the Market, transplanted, 6 colors, Apr. 1	1.50	12.00
Verbena, transplanted, 4 colors, April 1	1.50	12.00
Begonia Prima Donna, 2-inch	5.50	....
Kentia Belmoreana and **Forsteriana**, 3-inch, $4.00 per dozen	30.00	....
Paris Daisy, 2-inch	5.00	....
Feverfew, 2-inch	4.00	....

	Per 100	Per 1000
Ivy Geraniums, 2-inch	$5.00	....
Ivy Geraniums, 3-inch	10.00	....
Geranium S. A. Nutt, 3-inch, 3,000	10.00	$100.00
Vincas, green, 2-inch	3.00	....
Vincas, variegated, 3-inch	6.00	50.00
Sweet Alyssum, 2-inch, double, April 1	3.00	28.00
Alternanthera, red and yellow, R. C.	1.25	10.00
Wandering Jew, green, R. C.	1.00	8.00
Hydrangea Otaksa, 6-inch, $5.00 per dozen		
Dracaena Indivisa, transplanted seedlings	2.00	20.00
Dracaena Indivisa, 3-inch	6.00	....
Dracaena Indivisa, 4-inch	12.00	....
Dracaena Indivisa, 5-inch	30.00	& 35.00
Dracaena Indivisa, 6-inch, $5.00 per dozen		
Dracaena Indivisa, 7-inch, $7.50 per dozen		
Hyacinths, 4-inch, well rooted; will bloom in 2 to 3 weeks after you get them. $2.00 per dozen	15.00	....
Cyclamen Seedlings, from seed bed, 5 separate colors, very few white	4.50	40.00
Asparagus Plumosus Nanus, seedlings, in quantity after April 1; 5,000 for $45.00	1.25	10.00
Asparagus Sprengeri, seedlings, in quantity about May 1; 5,000 for $35.00	1.00	8.00
Asparagus Plumosus Nanus, seed, greenhouse grown; 10,000 for $32.50	...	3.50
Asparagus Sprengeri, seed, fresh crop; 5,000 for $4.00	...	1.00
Geranium Beaute Poitevine, 2-inch, April 1, 1,000	6.00	55.00
Canna King Humbert, started from sand	6.00	55.00
Canna King Humbert, yellow, started from sand	8.00	....
Canna King Humbert, 3-inch, April delivery	10.00	80.00
Canna King Humbert, yellow, 3-inch, April delivery	12.00	....
Canna Firebird, 3-inch	12.00	....
Canna Henderson and **Florence Vaughan**, 3-inch	6.00	....

250 plants at 1,000 rate. All goods carefully packed.
No Parcel Post unless sufficient postage is remitted with order

FRED BURRE
950 W. WILCOX ST. PEORIA, ILLINOIS

DAHLIAS

We will have a fine lot of Dahlia plants in the best cut flower sorts ready April 1.

See our general catalogue for list and prices.

Cash with order. ***Send for Catalogue.***

R. VINCENT, JR., & SONS CO., White Marsh, Md.

Mention The Review when you write.

C. C. Hallinan, who started in the greenhouse and cut flower business three years ago, has already built up a trade which assures him success.

PALMS AND FERNS

PALMS.

Kentia Belmoreana, 4-in. pots, 50c each; extra heavy 4-in., 60c each; 5-in., 75c and $1.00 each.

FERNS—All pot grown.

Teddy, Jr., and Whitmanii, 6-in. pots, 75c each; 7-in., $1.00 each.

We have our usual large stock of plants for Easter, such as Hydrangeas, Spiraeas, Roses, Cinerarias, Genistas and Bulbous stock. Prices and sizes will be furnished upon application.

Cash with order. No plants shipped C. O. D. All goods travel at purchaser's risk. All plants will be shipped out of pots unless otherwise stated.

GODFREY ASCHMANN

1012 W. Ontario St., Philadelphia, Pa.

Mention The Review when you write.

Carnation Cuttings

Ready Now

	100	1000
PINK		
Miss Theo. True rose-pink	$4.00	$32.50
Mrs. C. W. Ward. True rose-pink	4.00	35.00
Alice	4.00	35.00
Enchantress	4.00	35.00
Rose-pink Enchantress	4.00	35.00
Mrs. Chas. Siegwart	4.00	35.00
RED		
Merry Christmas	5.00	40.00
Doris	6.00	50.00
Belle Washburn	5.00	40.00
Aviator	4.00	35.00
Beacon	4.00	35.00
WHITE		
White Benora	7.50	65.00
Matchless	4.00	32.50
White Wonder	4.00	37.50
White Perfection	4.00	35.00
White Enchantress	4.50	37.50
Alma Ward	4.00	35.00

Violets

Rooted Runners

For April and later delivery.	100	1000
Princess of Wales	$3.50	$30.00
Lady Campbell	3.50	30.00

FRENCH PUSSY WILLOW

What could be more profitable to grow than French Pussy willow? It's just like finding money. Everybody uses it. Grown outside with practically no work or attention.

3 to 4-eye rooted cuttings for April delivery, $40.00 per 1000.

Yellow Polyanthus

(English Primrose)

Selected from the best Winter-flowering strain. All yellow, for cut flower purposes or pot plants. When given the same treatment as violets and bunched in the same manner they are excellent sellers and a very profitable item for the grower and retailer.

March delivery, divisions, $6.00 per 100; $50.00 per 1000.

2,000 Fine Grafted White Killarney, 2½-inch, ready for immediate shipment, $175.00 per 1,000.

Chrysanthemum Cuttings. The best collection of commercial varieties. **Guaranteed free from Midge.** Send for descriptive price list.

C. U. LIGGIT, Philadelphia, Pa.

OFFICE: 325 Bulletin Bldg.

Mention The Review when you write.

FERNS

Extra Strong, Heavy Plants, Well Finished

FOR IMMEDIATE DELIVERY

Nephrolepis elegantissima, 2¼-in. pots, $8.00 per 100.

Nephrolepis Smithii, 3½-in. pots, 35c. each.

Nephrolepis elegantissima and elegantissima compacta, 6-in., 75c. each; 8-in., $1.50 each; 10-in., $3.00 each; 12-in., $5.00 each.

Nephrolepis Smithii, 5-in., 75c. each; 6-in., $1.00 each.

Nephrolepis Dwarf Boston, 8-in., $1.00 each.

F. R. PIERSON,

Tarrytown, New York

Mention The Review when you write.

LILIES of FRANCE

We have a surplus of a few varieties of

IRIS

on which we can make a very interesting quotation for large lots, either in assortment or mixture.

WAYSIDE GARDENS, Mentor, Ohio

Mention The Review when you write.

"BUDDLEIA MAGNIFICA"

Is commonly called the "Butterfly Bush" and "Summer Lilac." It blooms very profusely from July until frost, large racemes of flowers of a very pleasing lavender shade. Have you ever tried it for cut flower purposes? If not, try it this season. It will pay you big, besides giving you a supply of flowers during the period when flowers are scarce. **Price, $12.00 per 100**

Jackson & Perkins Co., Newark, New York

Mention The Review when you write.

Hardy Old-fashioned Plants

Our Specialty

Specially grown for Florists, Nurserymen and Landscape Architects. Prices on request.

WILLIAM TOOLE & SON

Hardy Plant and Pansy Farm BARABOO, WIS.

Mention The Review when you write.

Dracaena Canes

Last chance to import Canes before "Plant Exclusion Act" becomes effective June 1.

All the best commercial varieties. including:

Lindenii	**Massangeana**	**Terminalis**
Fragrans	**Imperialis**	**Sanderiana**
Amabilis	**Lord Wolseley**	**Etc., Etc.**

Write for prices. Spring shipment.

McHUTCHISON & CO.

95 Chambers St., New York.

Mention The Review when you write.

PINUS MUGHO

(Dwf. Mt. Pine)

Inch		Per 100
4- 8	Bedded Stock 1 tr.	$ 7.00
6-10	Field-Grown Stock 2 tr.	15.00
10-12	Field-Grown Stock 2 tr.	20.00
12-18	Field-Grown Stock 2 tr.	25.00
18-24	Field-Grown Stock 2 tr.	35.00
Feet		**Per 10**
1 -1½	Specimens B. & B. 3 tr	$ 9.50
1½-2	Specimens B. & B. 3 tr	15.00

TAXUS CANADENSIS

(American Yew)

Inch		Per 100
6-15	Bedded Stock 1 tr.	$ 6.00
10-12	Field-Grown Stock 2 tr.	16.00
Feet		**Per 10**
1 -1½	Specimens B. & B. 3 tr.	$20.00
1½-2	Specimens B. & B. 3 tr.	30.00

Nice, thrifty, acclimated American-grown stock. Send for complete Wholesale Price List.

The D. Hill Nursery Co., Inc.

Evergreen Specialists.

Largest Growers in America.

Box 407 DUNDEE, ILL.

Always mention the Florists' Review when writing advertisers.

Headquarters for

CALIFORNIA PRIVET AND BERBERIS THUNBERGII

Nearly two million plants of highest grades
We are now booking orders for
Spring delivery.

J. T. LOVETT, Inc. Little Silver, N. J.

CHORIZEMAS

Out of 3½-inch Pots for growing on at

25c each; $20.00 per 100

50 at hundred rate.

A. L. MILLER, Jamaica, New York.

Mention The Review when you write.

IRIS

FOR SPRING PLANTING

SEND FOR CATALOGUE

PETERSON NURSERY

30 N. LaSalle St. CHICAGO, ILL.

Mention The Review when you write.



"VOLUNTEER"

A golden Anemone that will be a welcome addition to your Thanksgiving Day crop.

The following exhibition varieties are produced on a more or less extensive scale by commercial growers. These we offer as rooted cuttings in addition to pot plants:

C. H. Totty **Wells' Late Pink**
Glenview **William Turner** **Yellow Wm. Turner**

Rooted Cuttings, 75c per doz.; $4.00 per 100; $35.00 per 1,000

NEW CHRYSANTHEMUMS FOR THE COMMERCIAL GROWER.

BETSY ROSS. (Smith.) An incurved flower borne on good strong stems. It is absolutely pure white in color. Matures Nov. 10.
Rooted Cuttings, $1.25 per doz.; $ 8.00 per 100; $75.00 per 1,000
2¼-inch pots, 1.50 per doz.; 10.00 per 100

GOLDEN MISTLETOE. (A. N. Pierson, Inc.) This variety, as shown by the name, is a sport of Mistletoe. The parent is our latest flowering variety, coming well into December. It is ball-shaped. An excellent companion for the parent. We have grown it in quantity and know that it will be a favorite.
Rooted Cuttings, $1.25 per doz.; $ 8.00 per 100; $75.00 per 1,000
2¼-inch pots, 1.50 per doz.; 10.00 per 100

OTHER NEW AND VALUABLE SORTS.

Rooted Cuttings, 75c per doz.; $5.00 per 100; $45.00 per 1,000
2¼-inch pots, $1.25 per doz.; 8.00 per 100

BARBARA DAVIS. In color, a rich shade of reddish bronze and entirely distinct from any other variety. It was disseminated by us in 1917 and has proved a decided acquisition either as a cut flower or as a pot plant. In habit of growth it is short-jointed and inclined to be dwarf, but makes good stems from early propagation. The flower is reflexed when fully open and is at its best just before maturing.

DECEMBER QUEEN. Bright yellow in color, shading toward bronze-yellow. Flowers very large and full, appearing the latter part of November or early in December.

HELEN LEE. In color a delicate shade of pink. The form of the flower is excellent; incurved type. Strong, sturdy grower, with stem ample to carry the flower. Midseason variety.

MISS ELIZABETH SMITH. An incurved flower, orange-bronze in color. Good stem and foliage. One of the best of the new varieties.

CHRYSANTHEMUMS

The List of Chrysanthemums we are offering for the season of 19 shows many changes from last season and these are, we believe, a gre benefit to us and no injury to our trade. We have discarded many var ties and have kept only such as have shown themselves really needed maintain a balance of color and season. This selection has elimina many for which we may have calls during the planting season, but in t

RICHMOND. The phrase, "An early Bonnaffon," describes th variety. A bright golden yellow that has every promise of maki a name for itself. Perfect in form and perfect in color.

WHITTIER. Bright, golden yellow in color, coming into blo just after Richmond and just before Bonnaffon. It is an incurv flower of the Bonnaffon type. It is a promising variety and wort of cultivation by those who seek to grow better Chrysanthemums.

YELLOW CHARLES RAGER. A sport which originated with Light yellow, but a strong, healthy grower. The flowers are we formed and, like its parent, it is an easy variety to grow.

THE CHADWICKS.

Chadwick Supreme **Golden Chadwick** **W. H. Chadwick**
Indian Summer

Rooted Cuttings, 75c per doz.; $4.00 per 100; $35.00 per 1,000
2¼-inch pots, $1.00 per doz.; 6.00 per 100; 50.00 per 1,000

General List of Choice Commercial Varieties.

Rooted Cuttings, 50c per doz.; $3.00 per 100; $25.00 per 1,000
2¼-inch pots, 75c per doz.; 5.00 per 100; 40.00 per 1,000

Chas. Rager
Chieftain
Chrysolora
Colonel Appleton
December Gem
Dr. Enguehard
Early Frost
Early Rose
Edwin Seidewitz
Glory of the Pacific
Golden Glow
Golden Gleam
Golden Queen
Greystone
Hamburg Late White
Harvard
Lynnwood Hall
Major Bonnaffon
Marigold
Maud Dean
Mistletoe
Mrs. C. C. Pollworth
Mrs. M. R. Morgan
Mrs. W. T. McNiece
Oconto
October Herald
Pacific Supreme
Polly Rose
Roman Gold
Smith's Advance
Smith's Imperial
Tiger
Timothy Eaton
Tints of Gold
Unaka
White Chieftain
Yellow Eaton
Yellow Polly Rose

POMPON CHRYSANTHEMUMS
NOVELTIES.

CHRISTMAS GOLD. The late-flowering, golden yellow, butt Pompon Chrysanthemum exhibited by us at the December meeti of the New York Florists' Club and awarded a Certificate of Me Distinct from any existing variety and has no equal for Decemb flowering. We offer it for March delivery. Rooted Cuttings, $1 per doz.; $17.50 per 100; $150.00 per 1,000.

BECKY McLANE. (Mt. Greenwood.) Another Johnson seedli Small button type bloom; bronze. Very free flowering, stiff-stemm variety. Just right to cut for Thanksgiving. 2¼-inch pots, $1 per doz.; $10.00 per 100.

NOVEMBER PEARL. (A. N. Pierson, Inc.) This new Pompon of our own raising and is a seedling from Western Beauty. In co a very beautiful soft shade of daybreak pink. It grows easily; c good sprays on strong stems. It is a fine flower of medium size a is a valuable acquisition to the list of November-flowering varie 2¼-inch pots, $1.50 per doz.; $10.00 per 100.

NEW POMPONS.

Rooted Cuttings, 75c per doz.; $6.00 per 100
2¼-inch pots, $1.00 per doz.; 8.00 per 100

ADIRONDA. Bronze button. October 10th. Best in its t color and season.

EDINA. Rose pink; large-flowered type. October 15th.

JULIANA. Large flower; yellow. Strong, heavy grower. Octo 25th.

LANETA. Rosy cerise. October 15th.

LUCILLE KNOBLE. Very free-flowering yellow; button t Easy grower.

MIMICO. A very fine seedling of Lillian Doty. Similar to it better in color. October 20th.

MIRIMAR. Large flower; bronze. October 25th.

WANDA. Large flower; white. October 25th.

A. N. PIERSON, INC.

R. A. Hacker, nurseryman, is making a specialty of growing hardwood cuttings and transplanting stock and is finding ready demand for all he can grow.

The Wayside Gardens, growers of perennials, shrubs, gladioli, etc., are rapidly coming into prominence and bid fair to be among the leaders in Ohio. The Wayside Gardens are located in Mentor, about twenty miles from Cleveland, on the Cleveland, Painesville & Eastern, an electric line. They have some thirty-five acres of good, clean, healthy stock under cultivation. Many visitors come here during the summer months when the flowers are in bloom and are always welcome.

Thomas Murphy, who started in business for himself in 1917, is finding ready demand for his stock, which is of good quality. M.

Madison, Va.—Rupert H. Berry has been in the florists' business here for three years. He now intends to open a department for wholesale trade in boxwood and holly.

Elgin, Ill.—Miss Anna Louise Souster, daughter of George Souster, a local grower, and George Michael Hamilton, of Chicago, were married in the convent chapel of St. Mary's Academy here March 1. Mr. and Mrs. Hamilton will reside in Elgin.

Just Arrived from Holland

STANDARD TREE ROSES, all varieties, straight stems and good stock, $9.00 a doz., $65.00 a 100, cash with order.

GLADIOLI, all varieties in stock. Write for prices.

BARCLAY NURSERY, 14 West Broadway NEW YORK

SEEDS AND SEEDLINGS

Of Forest and Ornamental Trees. Buy now and store for early spring planting.
Write us for prices and Mention The Review
American Forestry Co., Pembine, Wis
Mention The Review when you write.

KINDLY discontinue our ad, as we have sold all our rooted cuttings.—Morris, the Florist, Bloomington, Ind.

FOR ALL PURPOSES

st presented we have the superior of the discarded variety. Our aim is to ow in quantity those varieties which we, ourselves, would grow for the t flower trade, regardless of the fact that we have limited the list of ferings. There is no break in the Mum crop from the start to the finish the Mum season if planted from an intelligent selection of varieties from is list, commercial cut flower production governing this selection.

GENERAL LIST OF POMPON CHRYSANTHEMUMS.

Rooted Cuttings, 60c per doz.; $3.00 per 100; $25.00 per 1,000
2¼-inch pots, $1.00 per doz.; 5.00 per 100; 40.00 per 1,000

eto	Golden West	Mary
aby	Harvest Moon	Neola
aby Margaret	Helen Newberry	Nesco
elphine Dodge	Hilda Canning	Niza
ana	Jules Lagravere	Quinola
nald	Little Gem	Rita
ris	Lillian Doty	Romaine Warren
iry Queen	Lula	Skibo
ank Wilcox	Maid of Kent	Western Beauty
lden Climax	Mariana	White L. Doty

NEW SINGLE VARIETIES.

The (*) before the name indicates good commercial varieties.

*ELIZABETH FIRESTONE. (A. N. Pierson, Inc.) This bright nk seedling has appealed to the commercial grower and to the ore-man as a valuable and much-needed acquisition. The stems e strong and carry the flowers well. This characteristic must not overlooked in growing flowers for market. It comes into flower om November 15th to 20th, which is after Mrs. W. E. Buckingham d just before Mrs. E. D. Godfrey is ready to cut.
Rooted Cuttings, $1.00 per doz.; $5.00 per 100; $45.00 per 1,000
2¼-inch pots, 1.25 per doz.; 8.00 per 100

*MRS. E. M. HORNE. (Horne-A. N. Pierson, Inc.) Light, bronze-llow shaded old-gold. The flowers, which are flat in form, are pro-ced in good-sized graceful sprays which bunch well. Growth vig-ous and erect. Matures Nov. 5th to 10th.
2¼-inch pots, $1.50 per doz.; $10.00 per 100

MOLLY WHITMORE. (A. N. Pierson, Inc.) Deep, golden-bronze, fectively suffused with terra-cotta; distinct, deep yellow center. e well-formed flower carries three rays of petals, which incurve ghtly. This is a desirable trait where they are subject to ship-ng conditions or considerable handling. The growth being erect character, this variety may be planted closer than the more anching kinds.
2¼-inch pots, $1.50 per doz.; $10.00 per 100

PEGGY BULKELEY. (A. N. Pierson, Inc.) We consider this new riety one of the prettiest in our entire collection. The color is a ft, yet luminous, pink, changing as the flower matures to a delicate auve-pink. The blooms are large, averaging four rays of petals, hich recurve gracefully from a golden-yellow center. The growth vigorous and erect, producing large sprays, which show the indi-dual flowers to the best possible advantage. An ideal cut-flower pot-plant variety. Matures Nov. 10th to 15th.
2¼-inch pots, $1.50 per doz.; $10.00 per 100

GENERAL COLLECTION OF SINGLES.

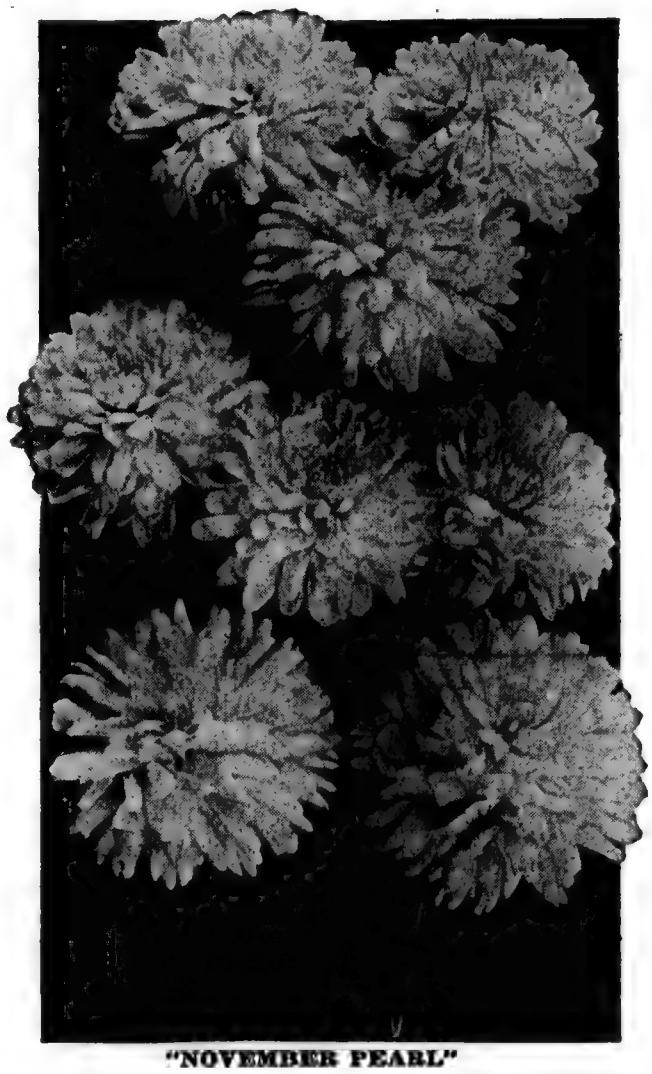
Rooted Cuttings, 60c per doz.; $3.00 per 100; $25.00 per 1,000
2¼-inch pots, $1.00 per doz.; 5.00 per 100; 40.00 per 1,000
The (*) before the name indicates the finest for commercial use.

ttraction	Margaret Totty	*November Glow
inderella	*Margaret Waite	Pink Simplicity
usky Maid	*Mensa	*Polly Duncan
scination	Merstham Jewel	Priscilla
ipsy	*Miss Isabelle	Ramona
olden Mensa	*Miss Mary Pope	Red Riding Hood
ne Ingalls	*Mrs. E. D. Godfrey	*Virginia Holden
ssica McMurray	*Mrs. W. E. Buck-ingham	Wells' Excelsior
atewood	Mrs. Whitehorn	Wenonah

NEW ANEMONE CHRYSANTHEMUMS.

ZOLA. (Smith.) Deep cerise-pink in color and ideal in form. ong in growth and very free-flowering. Ready Nov. 15th. The t of the dark colored varieties. Very fine. 2¼-inch pots, $1.00 r doz.; $8.00 per 100.

PINK LADY. (A. N. Pierson, Inc.) A bright pink Anemone that s made an excellent showing. It is of medium size and true to pe. Strong stemmed. Flowers for Thanksgiving Day. 2¼-inch ts, $1.50 per doz.; $10.00 per 100.



"NOVEMBER PEARL"

A Pompon that is usable for vase work or for making up. One of the good ones.

VOLUNTEER. (A. N. Pierson, Inc.) A very bright golden-yellow that will come into flower for Thanksgiving Day. Strong, stiff stems and needs little tying. It will produce a big cut of good market bloom. 2¼-inch pots, $1.50 per doz.; $10.00 per 100.

GENERAL LIST OF ANEMONE CHRYSANTHEMUMS.

Rooted Cuttings, 60c per doz.; $3.00 per 100; $25.00 per 1,000
2¼-inch pots, $1.00 per doz.; 5.00 per 100; 35.00 per 1,000

Eugene Langaulet	Golden Lida Thomas	Emma
Garza	Yellow Garza	Elizabeth
	Blanche	

POT-PLANT TYPE.

Rooted Cuttings, 60c per doz.; $3.00 per 100; $25.00 per 1,000
2¼-inch pots, $1.00 per doz.; 5.00 per 100; 40.00 per 1,000

Brutus	Kathleen Thompson	Purple Caprice
Butler's Caprice	Lady Lydia	White Caprice
Hallowe'en	Lilac Caprice	Yellow Caprice

EARLY-FLOWERING CHRYSANTHEMUMS FOR OUTDOOR GROWING.

The question of hardiness in the Chrysanthemum family is such that to call these hardy, as we have formerly done, is unfair, because so much depends upon the character of the soil and the drainage. Too much covering in winter has ruined more plants than a cover of any kind has saved. Some firms class these as Decorative varieties. Several in the list do well indoors, as among the Pompons and Singles there are those which do well outdoors. The varieties listed have larger blooms than the larger-flowered Pompons, unless otherwise described.

Rooted Cuttings, 60c per doz.; $3.00 per 100; $25.00 per 1,000
2¼-inch pots, $1.00 per doz.; 5.00 per 100; 45.00 per 1,000

Alice Howell	Firelight	Maduse
Border Beauty	Glory of Seven Oaks	Mme. Aug. Nonin
Bronze Source d'Or	Goacher's Crimson	Mrs. Francis Bergen
Brown Bessie	Jack Bannister	Nina Blick
Etoile d'Or	L'Argentuillais	Rosie
Excelsior	Leslie	Wells' Scarlet

The prices quoted are for the season of 1919. We make a specialty of Chrysanthemums and have a big stock in excellent condition. Add 10c per 100 for parcel post charges. Larger lots than a few hundred should be sent by express.

CROMWELL, CONN.

PALMS

No shortage here - - Write for prices

RUBBERS

Fine strong, 5-inch, 50c; 6-inch, 75c and $1.00 each.

JOHN BADER CO.

1826 Rialto Street, N. S. PITTSBURGH, PA.

Mention The Review when you write.

Ferns! Ferns! Ferns!

These are very scarce, but, having made arrangements some time ago, we can take care of you, but not for delivery before May. Place your order **NOW** to get them **THEN. Boston** and **Roosevelt,** 2½-in., $6.00 per 100; $50.00 per 1000. **Whitmanii, Teddy Jr., Scottii** and **Verona,** $6.50 per 100; $55.00 per 1000.

Write us for quotations on other stock, especially Cannas and Gladioli, or write for our new list.

S. S. SKIDELSKY & CO., 1004 Lincoln Building, PHILADELPHIA, PA.

Mention The Review when you write.

PROVIDENCE.

The Market.

There was a perceptible drop in the local market last week, not entirely because of an increased supply, but because of a decrease in demand with the advent of Lent. Milder weather and increased sunshine have reflected themselves in the increased supply of flowers, but these weather conditions also are reflected in the decrease in the number of funerals. Roses are beginning to sag off; carnations are on the increase, while sweet peas are improving in quality and quantity. Tulips, daffodils, Paper Whites, a few wallflowers, primroses and acacia lend variety to the local showing.

With Lent here, the florists who have not already done so are turning their attention to prospective sources of their Easter supply. The opinion, based on a recent canvass, is that there will be an ample supply of fairly good and good tulips, daffodils, narcissi, both flowers and plants, but it is feared that hyacinths will shoot ahead so fast that there will not be so many as desired. Everybody seems united in the opinion that there will be practically no "junk," so that every grocery, dry goods store and small shop in the city will not be glutted with potted stock.

The supply of lilies will be comparatively short, while azaleas will be scarce and expensive. In place of the latter, many of the growers have been preparing potted rose bushes, straight and trained in fantastic shapes, principally of the rambler classes.

Various Notes.

Howard A. Macrae, son of John A. Macrae, the Smith street florist, has resigned as assistant county agent in charge of the Providence County Farm Bureau, to become general manager of the Hampden County, Mass., Farmers' Exchange, with headquarters at Springfield. In May, 1917, Mr. Macrae was appointed assistant county agent, taking full charge February 15, 1918, when the head of the bureau resigned. His annual report, submitted to the directors in December, showed that under his charge the bureau had saved $11,200 for the farmers of its constituency. He built up the membership from less than thirty to nearly 350. He graduated from the Agricultural College of Cornell University in May, 1917.

The greenhouses conducted for several years by Ernest Carl, on Lowell avenue, have been taken over by Aaron and William Cohn, both of whom have had considerable experience. The former has been greenhouse assistant with J. E. Koppelman & Co. for several years, while his brother has been with Miss Ellen O'Connor, of Thayer street, in the retail line.

Raymond J. Leach, son of M. Leach, of Pawtucket, has returned from service in the navy and is at the store again.

Richard Higgins has completed the repainting of his houses and new office on Atwells avenue.

Samuel Kinder, of Bristol, has added a new auto truck to his delivery department.

The Eastern Wreath Mfg. Co., Charles Smith, proprietor, has added a new welding machine to its equipment.

Elmer E. King, of Attleboro, was a business caller in this city last week.

[Continued on page 96.]

BLOOMING PLANTS

Hyacinths, Daffodils, Pelargoniums, Genistas

Hyacinths, assorted, 4-inch ..... 15c each
Daffodils, 5-inch pans ..... 50c and 60c each
Pelargoniums, fine stock ..... 40c, 50c, 75c and $1.00 each
Genistas, in bloom ..... 35c, 75c, $1.00 and 1.50 each

Add 10% of invoice for packing blooming plants.

SPRING STOCK

	100		100
Asparagus Plumosus, 3-inch	$ 8.00	**Christmas Gem,** 2¼-inch	$5.00
Asparagus Sprengeri, 3-inch	7.00	**Cupheas,** strong, 2¼-inch	3.00
Vinca Var., 4-inch	12.50	**Fuchsias,** 7 var., 2¼-inch	4.00
Coleus, 12 var., 2¼-inch	3.50		

CANNAS, Strong Roots
Good Strong Divisions, Plump Stock

	100	1000		100	1000
Yellow Humbert	$5.00	$45.00	**Austria**	$3.00	$25.00
Madame Crozy	3.00	25.00	**Duke of Marlborough**	3.00	25.00
Florence Vaughan	3.00	25.00	**Chas. Henderson**	3.00	25.00
Richard Wallace	3.00	25.00	**Queen Charlotte**	3.00	25.00
Gladiator	3.00	25 00	**Martha Washington**	3.00	25.00
Indiana	3.00	25.00			

Add 5% for packing small stock.

GULLETT & SONS, **Lincoln, Illinois**

Mention The Review when you write.

PLANTS FOR SPRING TRADE

	Rooted Cuttings	2½-in.	3-in.	4-in.
AGERATUM	.....	$3 00	.....	.....
ALTERNANTHERAS	.....	3.50	.....	.....
ALYSSUM, double	.....	5.00	$ 7.50	.....
BEGONIAS, Chatelaine and Luminosa	.....	5.00	10 00	$20.00 to 25.00
CANNAS, all good varieties	.....	.....	6.00	12.50
CANNAS, King Humbert	.....	.....	8 00	15.00
COLEUS	$1.00	2 50	.....	.....
CUPHEAS	.....	3.50	.....	.....
DAISIES, Marguerite and Sander, also Yellow	.....	....	8.00	12.50
FUCHSIAS	.....	5.00	8.00	.....
HELIOTROPE, white and blue	.. ...	5.00	8.00	12.50
IVY, English and Parlor	2.50	5.00	.....	.....
LANTANAS, bush and weeping	.....	5.00	.....	.....
SULTANAS and PILEA	.....	5.00	....	.....
MOONVINES	2 50	5 00	8 00	.....
SALVIA	2.50	5.00	8 00	12.50
GERANIUMS, Salleroi	.....	5.00	..	.....
GERANIUMS, Rose and Ivy	2.50	5.00	8.00	.....
GERANIUMS, all good varieties	.....	..	8 00	15.00
VINCAS, Variegated	.....	5.00	8.00	15.00

PLANTS FOR EASTER

	4-inch	5-inch	6-inch
CINERARIAS	$0.20 to $0.25	$0.50 to $0.60	$0.75 and $1.00
EASTER GREETING	.15 to .25	.35 to .50	.75 and 1.00
HYDRANGEAS, Limited Stock		.75 to 1.00	1.50 and 2.00

Packing at Cost. Cash or Reference.

GEO. A. KUHL, Wholesale Grower **PEKIN, ILLINOIS**

Mention The Review when you write.

JULIUS ROEHRS CO.
RUTHERFORD, N.J.
ORCHIDS, PALMS
and plants of every variety

CHAS. D. BALL
GROWER OF
PALMS, ETC.
Send for Price List
HOLMESBURG, PHILADELPHIA, PA.

Mention The Review when you write.

ORCHIDS
We have thousands of plants in all varieties in flower sheath.
Write for price list.
We deal in nothing but orchids.
GEO. E. BALDWIN CO., Box 98, Mamaroneck, N.Y.

Mention The Review when you write.

FERNS
NEPH. Scottii and **Teddy Jr.** 6-in. pots, $7.20 per doz.
NEPH. Smithii. 4-in. pots, $3.00 per doz.
FICUS Elastica. 6-inch pots, $7.20 per doz.
HARDY IVIES. Fine plants, staked 5-in. pots, $3.60 per doz.; 6-in. pots $6.00 per doz.

Cash with order
ASCHMANN BROS.
Second and Bristol Sts. and Rising Sun Ave.
PHILADELPHIA, PA.

Mention The Review when you write.

J. W. YOUNG
ROSES
ENFIELD, PA.

Mention The Review when you write.



This is the coming florist early all white forcing Gladiolus. We have no stock to offer to the trade this season, but will have a small surplus this coming autumn. If you want an ideal florist all white Gladiolus, send us your address and we will mail you our trade circular when issued.

LILY WHITE was awarded first-class certificate of merit by the Massachusetts Horticultural Society.

A. E. KUNDERD
GOSHEN, IND.

SEASONABLE STOCK

	Per 100
Smilax, 2½ in.	$ 3.00
Fuchsia, 12 varieties named	4.00
Tradescantia Multicolor	3.00
Sweet Alyssum	3.00
Salvia—Bonfire, Miss Page and St. Louis	3.00
Daisies—Nicholson's White, Shasta, Mrs. Sander and Etoile d'Or	3.50
Orange, 2½ in.	4.00
Orange, 4 in.	20.00
Delphinium, Gold Medal Hybrids, 2½ in.	5.00
Umbrella Plant, Cyperus, 2½ in.	3.00
Umbrella Plant, Cyperus, 4 in.	10.00
Lemon, American Wonder, 2½ in.	4.00
Lemon, American Wonder, 5 in.	30.00
Passiflora Pfordia, 2½ in.	5.00
Single Petunias, named varieties	3.00
Vincas, 3 in.	8.00
Vincas, 4 in.	12.00
Dracaena Indivisa, 4 in., extra strong	15.00
Asparagus Plumosus, 2¼ in.	4.00
Star Begonias, Ricinifolia, 2½ in.	8.00
Rex Begonias, in assortment after April 1	8.00
Cannas, named varieties, 2½ in.	4.00
Coleus, 12 named varieties	3.50
Coleus, 12 named varieties, per 1,000, **$30.00.**	
Impatiens, pink, white and salmon	3.50
Dish Fern, in assortment	4.00
Boston Fern, 2 in.	5.00
Boston Fern, 4 in.	18.00
Scottii, 2 in.	5.00
Scottii, 4 in.	18.00
Roosevelt, 2 in.	5.00
Roosevelt, 4 in.	20.00
Teddy, Jr., 2 in.	5.00
Teddy, Jr., 4 in.	18.00
Scholzelii, 2 in.	5.00
Scholzelii, 4 in.	20.00
Whitmanii, 2 in.	5.50
Whitmanii, 4 in.	20.00
Goodii, 2 in.	5.50
Goodii, 4 in.	20.00
Amerpohlii, 2 in.	5.50
Amerpohlii, 4 in.	20.00
Whitmanii Compacta, 2 in.	5.50
Whitmanii Compacta, 4 in.	20.00
Heliotrope, named varieties	3.50
Wisteria, Blue, 2¼ in.	5.00

Schmidt & Botley Co.
Seedsmen and Florists Springfield, Ohio

ABUNDANCE OF STOCK

	Per 100	1000
Ageratum, 2-inch, blue	$3.00	$27.50
Alyssum, 2-inch, double	3.00	27.50
Coleus, 2¼-inch, red and yellow	2.75	25.00
Cyclamen, 3-inch, 8 varieties	8.00	75.00
Marguerites, 2¼-inch, white and yellow and Mrs. Sander	3.50	30.00
Fuchsias, 2-inch, 12 varieties	3.50	30.00
Heliotropes, 2¼-inch, 3 varieties	3.50	30.00
Pansies, 2¼-inch, fine plants	3.00	28.00
Vinca Variegata, 3½-inch	10.00	95.00
Dracaena Indivisa, 3½, 5 and 6-inch, $15.00, $35.00 and $50.00 per 100		

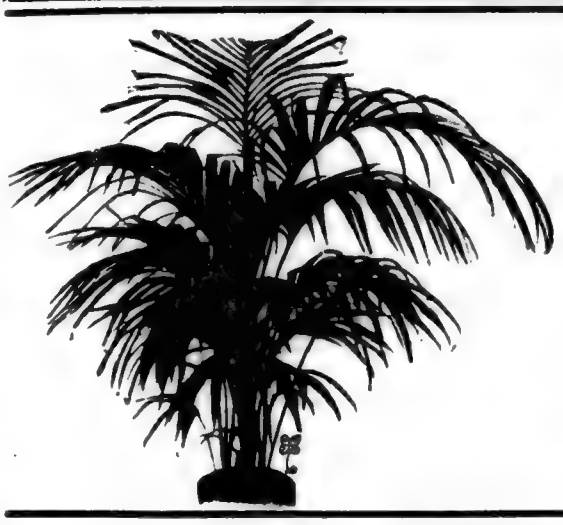
Abundance of other stock on hand.

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ALONZO J. BRYAN,
Wholesale Florist
WASHINGTON, NEW JERSEY

ORCHIDS

Best commercial varieties collected, imported and grown by JOHN De BUCK, 719 Chestnut Street, SECAUCUS, N. J.



KENTIAS

Our stock is noted the country over for its quality

JOSEPH HEACOCK CO.
WYNCOTE, PA.

SPECIAL OFFER

Begonia Chatelaine
Ready now. Excellent stock.
A large supply for now and later.
2¼-inch pots, $7.00 per 100; $60.00 per 1000.

Cash or satisfactory trade references. No C. O. D. shipments.

TRUE BOSTON YELLOW MARGUERITES
Large stock of heavy 2¼-inch plants. Immediate shipment. $7.00 per 100; $60.00 per 1000.

CHYRSANTHEMUM CUTTINGS
We can supply all standard commercial varieties at market prices. Let us quote you on your wants. Our grower had a particularly good strain of White and Golden Chadwick.

L. J. REUTER CO., Plant Brokers, 329 Waverley Oaks Road, Waltham, Mass.

Chrysanthemums

MY SPECIALTY

CHAS. H. TOTTY
Madison, New Jersey

ORCHIDS

We grow and sell **Orchids** only. Can furnish you with anything in this line.
If you intend investing in Orchids, do so now while prices are low.
Special lists on application.

LAGER & HURRELL, Summit, New Jersey

Write for prices and description of

ROSE PREMIER

The Jos. H. Hill Co.
RICHMOND, IND.

SNOW QUEEN CANNA

Awarded Certificate of Merit at S. A. F. & O. H., New York Convention. And 100 other notable kinds. Always ask for

SWASTIKA BRAND CANNAS

The CONARD & JONES CO. West Grove, Penna., U. S. A.
Robert Pyle, Pres. Ant. Wintzer, V.-P.

Johnston Bros. had a large truck load of designs for the funeral of an aged lady last week. One order was by telegraph from Los Angeles.

John Johnston, son of Edward J. Johnston, has been discharged from service in the navy and is now employed by Johnston Bros., Dorrance street.

W. H. M.

NEW INCORPORATIONS.

New York.—The Electrical Decorative Flower Co., Inc., Manhattan; to make artificial and electrical flowers; capital, $5,000; incorporators, S. Newman, L. Baumkel, W. Lindenberg; 1036 Intervale avenue.

Louisville, Ky.—Kunzman Floral Co., to do a general florists' business; capital, $8,000; incorporators, G. Harry Kunzman, Mary C. Miller, G. Robert Miller.

Chicago, Ill.—The Excell Laboratories, to manufacture insecticides and fungicides; capital, $2,500; incorporators, Richard J. Jacker, William C. Gray and R. N. Jackson.

BRIEF ANSWERS.

P. J. G., Mo.—The soil seems suitable. If you want it analyzed, send a sample to your State Agricultural College, University of Missouri, Columbia, Mo.

M. C. R., Cal.—Rainbow freesia bulbs are supplied by Alois Frey, Crown Point, Ind. Oxalis is listed in practically all the bulb catalogues.

S. F. C., Okla.—Little; why burn it? Cow manure, well rotted, is the best fertilizer.

Bradford, Pa.—C. E. Gunton, of Red Rock Rosery, is planning an extension of an iron-guttered greenhouse this season.

Springfield, Ill.—Extensive remodeling is to be done at the Gaupp Greenhouses, 1107 North First street. The improvements will cost in the neighborhood of $1,200.

READY NOW!!

15,000 Excellent Columbia Cuttings

Grown by an Expert

$ 12.50 ..... per 100
110.00 ..... per 1000

Big Demand Order Early

M. C. GUNTERBERG

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8 E. Randolph Street, CHICAGO

Phones: Central 3067, Randolph 6800-6801

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CARNATIONS

F. DORNER & SONS CO.,
LAFAYETTE, IND.

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Schiller's

"The Strain That Leads"

Primroses

Mention The Review when you write.

CHRYSANTHEMUMS

Craig Quality Stock

We are now booking orders for the following mums for delivery now and later. Good stock will be scarce and we solicit the placing of orders at once.

Yellow	White	Pink
Bonnaffon	Early Frost	Chieftain
Golden Glow	White Chieftain	Maud Dean
Tints of Gold		Mrs. E. A. Seidewitz
Yellow Jones		
Chrysolora		
Marigold		

Pompons and Singles

Hilda Canning, Mrs. Buckingham, La Porte, Margaret Waite, Lillian Doty

Rooted Cuttings of above, $3.00 per 100; $25.00 per 1000.
Strong 2¼-inch pots, $4.00 per 100; $35.00 per 1000.

ROBERT CRAIG CO.

4900 Market Street PHILADELPHIA, PA.

Select Holland Stock for Florists and Nurserymen

RHODODENDRONS.

Hardy American sorts. (Can select good plants for pots, from 18-24-in. grade.) Any quantity.

18-24-in., 8 to 12 buds, each $1.25
24-30-in., 12 to 15 buds, each 2.00

BOXWOOD—Bush Form.

12 inches high, each ..... .60
18 inches high, each 1.00
24 inches high, each 1.50

BOXWOOD—Pyramid.

42 inches high, each 3.50
48 inches high, each 4.50
54 inches high, each 5.50

BOXWOOD—Globe.

16x16 inches high, each 3.25
18x18 inches high, each 4.00
20x20 inches high, each 5.00

AZALEA MOLLIS.

15 to 18 in., full of buds, each ..... .75

AZALEA PONTICA.

18 in., named colors, full of buds, each 1.00

KALMIA LATIFOLIA.

18 to 24 in., full of buds 1.25
24 in., full of buds 1.75

Aristolochia Sipho (Dutchman's Pipe), 4-ft. tops ..... .40
Magnolia Soulangeana, 4-5-ft., well budded 2.50

THE STORRS & HARRISON CO., Painesville, Ohio

Hyacinth Stakes

Useful for tying up Hyacinths and other Easter Plants

12-in., plain ..... $0.90 per 1000
12-in., green ..... 1.00 per 1000
18-in., plain ..... 1.25 per 1000
18-in., green ..... 1.35 per 1000

H. BAYERSDORFER & CO., 1129-1131 Arch Street PHILADELPHIA, PA.

Branch Factory, 709 First Avenue, Telephone Vanderbilt 4976, New York

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MAGIC BRAND FERTILIZERS

Pure Steamed Bone Meal

—

Magic Special Rose and Carnation Feed

QUALITY SERVICE THE SOIL POWER MAGIC BRAND FERTILIZER ECONOMY PRODUCTION

Precipitate Bone Phosphate

—

Magic Blood and Bone

Pure Pulverized Sheep Manure

NATURE'S OWN FERTILIZER

Write for Prices and our Instructive Booklet containing Feeding Charts.

CHICAGO FEED & FERTILIZER CO.

MANUFACTURERS AND DISTRIBUTORS

UNION STOCK YARDS CHICAGO

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PULVERIZED SHEEP—PULVERIZED CATTLE SHREDDED CATTLE MANURE

Write Wizard Brand into your supply house order for manure—or drop us a postal for latest price list and freight rates.

The Pulverized Manure Co.

33 Union Stock Yards CHICAGO

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SHEEP'S HEAD BRAND NATURAL GUANO CO. AURORA, ILLINOIS

IN THE GREENHOUSE

The best fertilizer for greenhouse or outdoor use, for carnations, roses, chrysanthemums and violets, or potted plants, is Sheep Manure, and to be certain of the best—full strength—get

SHEEP'S HEAD SHEEP MANURE

Guaranteed high percentage of nitrogen, phosphoric acid and potash. Weed seeds killed. Will not cause black spot. Hasten maturity, quicken the budding and stiffen the stems. Write for booklet and prices.

NATURAL GUANO CO., 811 River Street, Aurora, Illinois

Always mention the Florists' Review when writing advertisers

FOR SALE COLUMN

Look Over This List

FUMIGATING Tobacco, 100-lb. bag, $3.50.

CARNATION Staples, for split carnations, 35c per 1000.

RUBBER APRONS, $2.50 each.

SILK Fiber Ribbon, all colors, 1-inch, 50 yards, $1.75; 10 pieces, $15.00.

CREPE Paper, all colors, 40c a roll.

BASKETS, best collection in the country; try a $10.00 sample order.

GREENHOUSE Brackets, double arm, for 1, 1¼, 1½ and 2-in. pipe, $4.50 per dozen.

THERMOMETERS, spirit, 30c each; mercury, 85c each.

COTTON Twine, balls or cones, 5 lbs., $3.00.

HOTBED Sash, 3x6 ft., $2.00 each.

WAX Flower Wreaths, 10-in., $1.35; 12 in., $1.85 each.

CREPE Paper Roses, look real, in two-tone, white, pink, yellow, $3.00 per box of one gross.

WAX Callas, fine, box of two dozen, $1.50.

MANILA Tissue Paper, per ream, $1.25; 10 reams, $12.00.

WHITE Tissue, per ream, $1.50; 10 reams, $13.50.

WHITE Wax Tissue, per ream, $3.00; 10 reams at $2.75 per ream.

GREEN Wax Tissue, per ream, $3.50; 5 reams, $16.00.

SHEEP Manure, per ton, $37.00.
BONE Meal, per ton, $50.00.
BLOOD and Bone, per ton, $58.00.

NICO-FUME Liquid, per ½ gal., $5.50; per gal., $10.50.

NICO-FUME Paper, 144 sheets, $4.00; 288 sheets, $7.50.

NICOTEEN, per pint bottle, $1.50; per gallon, $10.00.

CHIFFON, 4-in., 7½c per yd.; 6-in., 10c per yd.

GREEN Thread, 8-spool box, $1.75; 10 boxes at $1.60 per box.

MAGNOLIA Leaves, per carton, $2.00; 10 cartons at $1.75 per carton.

C. C. POLLWORTH CO.

MILWAUKEE, WIS.

Greenhouse Heating

SUBSCRIBERS are invited to write the Editor of this Department with regard to any details of greenhouse heating that are not understood. When information is desired regarding the capacity of boilers, or the amount of radiation required for a greenhouse, the needed temperatures should be stated in the inquiry, as well as the amount of glass in the side walls, and the dimensions and general arrangement of the greenhouses. It is often helpful, also, to have a sketch showing the location of the houses.

REBUILDING THREE HOUSES.

I have purchased three small, dismantled greenhouses, each 25½x75 and six and one-half feet high to the eaves, and am rebuilding them. They will run east and west. The side walls will be built of hollow 8-inch tile. The two boilers will be about eight feet from the west end of the greenhouses and will be connected in battery, but will be valved so I can use only one in mild weather. The winters here are seldom severe. The north greenhouse will be used for the warmer sort of crops. The other two houses will not be separated by a partition and will be used for cool crops.

As I should like to use the old pipes, I am planning to install a mercury generator, to aid the circulation in the smaller piping. The materials for the houses are practically new—2 to 3 years old—and will be carefully reërected and made absolutely tight. A large smokestack will be built, so as to provide for any possible future extensions. The houses will be in a well protected situation and will get the benefit of the early morning sun. I am enclosing a sketch, showing the location of the returns as used by the former owner. He had no mercury generator; the boilers were not connected and the smokestacks were small. Any suggestions about the arrangement of the piping will be appreciated. I know you will advise larger returns, but I am anxious to use the pipe purchased with the other materials.

H. T. S.—Mo.

The sketch shows three houses 25½x75, of which the north house is to be used for cucumbers and tomatoes. This has one exposed wall six and one-half feet high, built of cement blocks. The other houses are to be used for lettuce and other cool crops. Of these the south house has thirty inches of cement blocks and four feet of glass in one wall. The boilers are rated for 2,900 and 3,200 square feet of radiation, respectively, and are set four feet below grade level. The houses are sheltered by hills from cold winds. In the two houses at the north there are six 1¼-inch pipes under each of the two benches, with a 2-inch supply pipe in each house. In the other house there are eight 1-inch pipes under each of the side benches.

Just how much radiation will be required in the cucumber house will depend upon what months it will be used for this crop. If a cucumber temperature is to be maintained during the colder months, it will be necessary to keep the temperature of the water in the returns at about 200 degrees. Even with a generator we would put in an additional 2-inch pipe; or, better yet

WHEN YOU BUY—GET A KROESCHELL

"The Boiler of Unequaled Fuel Economy"

The Kroeschell has replaced hundreds of cast iron boilers. In every case higher temperatures are secured with the Kroeschell, with the same piping and with less fuel.

KROESCHELL BOILERS, the best by test since 1879. Forty years' experience—guaranteed design—workmanship and working capacity.



The Kroeschell is making the most wonderful greenhouse heating record in the world. Florists who have used other makes are constantly giving the Kroeschell the highest praise.

3,016,286 sq. ft. of glass was equipped with Kroeschell Boilers during the year of 1916.

Hundreds of Florists' Review readers are using the Kroeschell Boiler and mighty is their praise. The year of 1915 brought an enormous number of new customers who saw our boiler in operation at other places. We attribute the large sales of this season to the good work the Kroeschell Boiler is doing everywhere.

With our policy—"the customers' interest first"—perfection of construction—factory to user prices—honest and "true blue" boiler ratings—you simply cannot lose.

EXPRESSIONS FROM MEN WHO KNOW BOILERS

ONE OF BOSTON'S WELL KNOWN GROWERS.

The Kroeschell has taken the place of four cast iron boilers at a big saving in coal. We are using it now for the fifth year. The longer we use it the better we like it.

(Signed) A. B. KNOWLTON,
NORTH GRAFTON, MASS.

THE PLANT KING OF THE WEST.

I have used Kroeschell Boilers ever since I built my first greenhouse. They have always given me the very best satisfaction and I believe them as good boilers as money can buy.

(Signed) F. OECHSLIN,
CHICAGO, ILL.

OHIO'S CELEBRATED CYCLAMEN SPECIALIST.

After using your No. 12 Kroeschell Boiler I came to the conclusion that had I to install more boilers it would be the Kroeschell and no other. It really is a pleasure to heat, no trouble to get the desired heat in a very short time.

(Signed) CHRIST. WINTERICH,
DEFIANCE, OHIO.

THE QUALITY PLACE OF BOSTON.

Regarding the Kroeschell, it is the best we have ever had and satisfactory beyond our expectations. It heats up especially quick and has saved us considerably already in the price of fuel. When we are in need of another boiler we will give the Kroeschell the first consideration.

(Signed) WM. W. EDGAR CO.,
WAVERLEY, MASS.

A BIG MAN IN THE FLORICULTURAL WORLD.

The Kroeschell Boiler I installed last year usually runs from 10 p. m. to 6 a. m. without attention. I do not have the least trouble to keep temperatures in the coldest weather. The boiler has given entire satisfaction.

The Kroeschell is the best boiler we have ever handled.

(Signed) CHARLES TOTTY,
MADISON, NEW JERSEY.

A FAMOUS ILLINOIS ROSE RANGE.

In speaking of the Kroeschell Boiler as an economical greenhouse boiler I cannot say too much. Personally I have had the pleasure or misfortune to fire nearly every make of greenhouse boiler on the market and I can safely say the Kroeschell is the best of them all.

(Signed) CHAS. McCAULEY,
RIVERBANK GREENHOUSES,
GENEVA, ILL.

THE WORLD'S GREATEST MUSHROOM PLANT.

We spent $100,000 in building and equipping the largest modern mushroom plant in the world. We purchased in every instance the best of everything we could get, and the fact that we installed a Kroeschell Boiler to furnish our heat is sufficient evidence of our opinion of same.

Since installing this boiler and operating it we have never had any reason to change our opinion.

(Signed) FALMOUTH MUSHROOM CELLARS, INC.,
FALMOUTH, MASS.

A WELL KNOWN CARNATION PRIZE WINNER.

The carnation range of Mr. Nic Zweifel, of North Milwaukee, consists of nearly 70,000 sq. ft. of glass and the water plant is heated by a No. 14 and No. 15 Kroeschell Boiler and Kroeschell Generator. The product of the plant is known throughout the West for its fine quality. Mr. Z. has used different kinds of boilers. As for the Kroeschell, he says: "I think the Kroeschell Boilers are the best boilers a florist can buy."

(Signed) NIC ZWEIFEL,
NORTH MILWAUKEE, WIS.

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WHEN YOU BUY—Get A Kroeschell

YOU WILL BE SATISFIED

Kroeschell Bros. Co.

444 W. Erie St., CHICAGO, ILL.



Morehead
Back-to-Boiler SYSTEM

Uniform Heat for Flowers

The Morehead Back-to-Boiler System keeps your steam lines clear of condensation.

Uniform temperature throughout your greenhouse is assured.

Fuel is saved—because the condensation is returned to the boilers as hot, pure water—ready to burst into steam.

Let us send you complete information about the Morehead System.

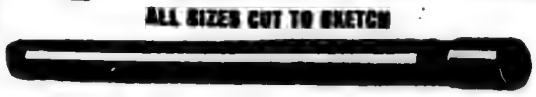
MOREHEAD MFG. CO.
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TRAVIS ROCKER GRATES
Our system cannot be improved upon. Installed in two hours by any fireman. No mechanic required.
G. E. Travis Co., Henry, Ill.

Mention The Review when you write.

PIPE
Wrought Iron of sound second-hand quality with new threads and coupling, 16-ft. lengths and up. Also pipe cut to sketch. We guarantee entire satisfaction or return money.
ALSO NEW PIPE AND FITTINGS
Pfaff & Kendall, Est. 1902 Foundry St. **Newark, N. J.**

Full Weight Wrought Iron and Spellerized Steel Pipe
Coils, Bends, Railings, etc., made to Sketch
FORD & KENDIG CO.
27 North 7th Street
24th and Wood Streets PHILADELPHIA

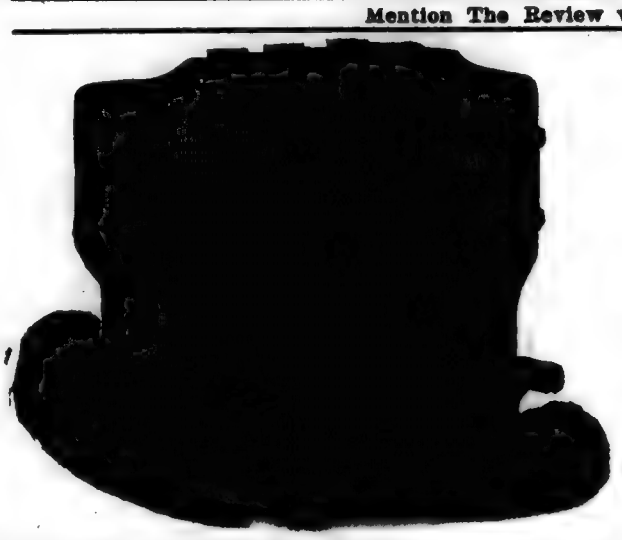
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ALL SIZES CUT TO SKETCH

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Send for information about
FISHER GREENHOUSE FUEL ECONOMIZERS
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Home Office — MARSHALLTOWN, IA.
Branches in Principal Cities.

BERNHARD BOILERS
for steam, hot water, vapor or vacuum systems.
Lowest water line of any boiler, permitting extremely low construction.
This eliminates necessity of an unsightly and refuse gathering pit.
Burn any kind of fuel with greatest economy.
There are 20 reasons why Bernhard Boilers are superior to others.

WRITE FOR BOOKLET EXPLAINING THEM.
KANAWHA MFG. CO.
175 W. Jackson Blvd. CHICAGO, ILL.
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Charleston, WEST VA.

Mention The Review when you write.


IMICO
Hot Water Boilers
Made by
Illinois Malleable Iron Co.
1801-1825 Diversey Boulevard
CHICAGO
Are noted for COAL ECONOMY and good results generally.
SEND FOR CATALOGUE

TUBING, ALL SIZES PIPE CUT TO SKETCH
SECOND HAND PIPE
Large stock, all sizes, furnished with new threads and couplings.
JAMES F. GRIFFITH, 416-24 Moyer Street, PHILADELPHIA, PA.

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BOILER FLUES
We make a specialty of handling carefully selected Boiler Flues, 4-in. diameter and other sizes, for greenhouse piping, Gutter Posts, etc. Also, we make a specialty of flues for retubing boilers. All flues are thoroughly cleaned inside and out, trimmed, and are ready for use. General Sales Agents for Stuttle's Patent Clamp and Elbow for joining flues—no packing, no leaks. New standard pipe and all kinds of greenhouse fittings. Right prices and prompt shipment.
H. MUNSON
Est. 1898 Phone Superior 572
1433 Wells St., Chicago

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WHY SIT UP and WATCH a BOILER?
Install one that
LETS THE FLORIST SLEEP
Ask for our Catalague.
GIBLIN & CO.,
UTICA, N. Y.

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WILKS SELF-FEEDING HOT WATER BOILER
For Economy, Durability, Dependability

Install a WILKS and forget your troubles.
No night fireman required—as the magazine or coal chamber holds sufficient fuel to keep fire 10 to 12 hours without attention. Best made for a small greenhouse.
Send for Catalogue and Prices
Telephone Yards 866
S. WILKS MFG. CO.
3523 Shields Ave.,
CHICAGO, ILL.

Mention The Review when you write.

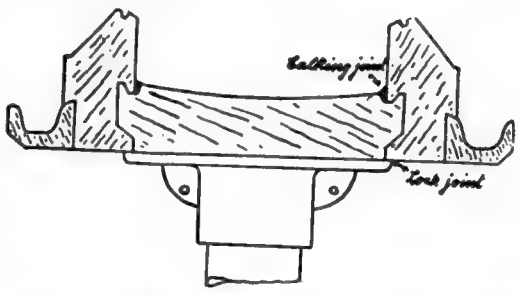
put in two 2½-inch flow pipes and connect the two 2-inch pipes so that they will serve as return pipes. We would expect even better results, in the temperature secured, in the amount of fuel used and in the attention required, if in addition to using two 2½-inch flow pipes fourteen 2-inch returns are used, in place of the sixteen 1¼-inch returns as proposed.

The radiation in the other houses comes nearer what it should be, but we do not care to use returns as small as 1-inch even with a generator. In addition to using two 2½-inch flows, we would put in nine 2-inch returns in the

PERFECT GREENHOUSE MATERIAL

of Louisiana Red Gulf Cypress

CAREFULLY MANUFACTURED IN EVERY DETAIL



Our Patent LEAK-PROOF Gutter

is unexcelled; no dripping, no sweating to annoy you. You can use the space below it for growing if you wish.

Ickes-Braun Mill Co., Greenhouse Material **2330 Wabansia Ave., CHICAGO**

middle house and ten returns in the south house. With a good generator, properly installed, the present radiation is sufficient in these two houses. We would give the flow pipes a slight fall and would keep both flows and returns as high as possible. This will in a measure counteract the small size of the returns.

NEWPORT, R. I.

Owners of greenhouses in this city and vicinity have been considerably annoyed, as well as put to much expense, through the breaking of glass in their houses by boys throwing stones. A number of complaints have been made to the police and a few days ago two boys were in court, before Judge Baker, charged with breaking glass in the greenhouses of William Jurgens. The parents agreed to pay damages and the boys were placed on probation.

Arthur T. Bunyard has leased the store at 3 Abrams block, Bellevue avenue, for the season of 1919.

Business has been exceptionally good with all the dealers during the last month. W. H. M.

NORTHAMPTON, MASS.

The regular meeting of the Holyoke and Northampton Florists' and Gardeners' Club was held March 4, with H. E. Downer, at Smith's College plant house. There was a good attendance, with President Harold Keyes in the chair. The evening was taken up with a discussion of the horticultural import prohibition, which came in for a great deal of criticism. Members who had not written a protest to their local congressman, as the club had voted at the previous meeting, were urged to do so immediately.

The exhibitors were H. E. Downer, with a large white azalea which scored eighty-five points and won the monthly prize; Gallivan Bros., with a vase of sweet peas, scoring seventy-five points, and F. D. Keyes & Son, with a Primula obconica, scoring seventy-three points. The judges were E. J. Canning, G. W. Thromley and E. Hennessey. R. H.

Albany, Ga.—The J. C. Smith Seed Co., of Columbus, Ga., is planning to erect and operate greenhouses and a florists' business in Albany, to be known as the Jack Smith Greenhouses. The concern has leased a tract of land from the city, upon which the greenhouses will be built.



Water your frames this way

Hose holding costs two kinds of money.

First, there's the cost of the hose itself.

Then, there's the cost that keeps right on costing year after year, of your men's time in hose holding.

It's the truth that a Skinner System costs but little, if any, more than hose.

It outlasts it 3 to 1.

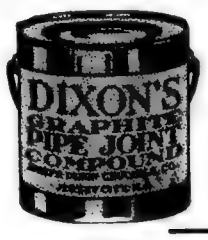
For seedlings and cold frame things in general, the spray is ideal.

Write for booklet telling about this and other uses for the Skinner System.

The Skinner Irrigation Co.

223 Water St. *Troy, Ohio.*

SKINNER SYSTEM OF IRRIGATION.

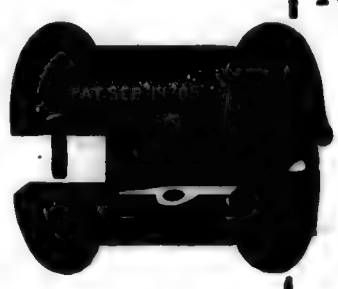


STOP THOSE LEAKS

It is the duty of everyone to stop all leaks of steam, etc., that waste power. Dixon's Graphite Pipe Joint Compound effectually prevents all leaks in pipe lines and saves time, labor and tools. Write for sample and Booklet No. 54D.

Joseph Dixon Crucible Company
Jersey City, N. J.

To stop that



pipe leak permanently—cheaply—use Emergency Pipe Clamps.

M. B. Skinner Co.
558-582 Washington Boul., Chicago.

Kansas City, Kan.—A new firm here is Baker & Godfrey, who have opened a store at 1136 Quindaro boulevard.

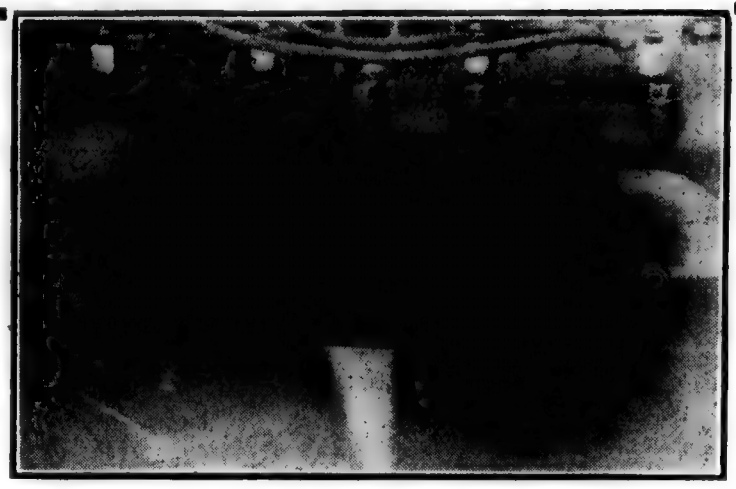
Ford accessories are not in our line of business, but when this device was presented to us with many flattering testimonials we wanted every florist who owns a Ford to benefit.

Make your Ford run like a Six.

Saves 2 to 4 gallons of gasoline out of ten, saves oil, repair bills, starting and carbon trouble. Increases power.

Simple Construction.

Only 3 parts. No adjustment. Can't get out of order.



DO YOU OWN A FORD?
THEN GET A "RED SPOT"
$5.00 AND 3 MINUTES' TIME saves fuel, oil and repairs

Make this Test.

With 1 quart of gasoline, run as far as it will go. Then attach our "Red Spot" and with another quart return over the same route. See how much farther you can go.

Guarantee.

Send $5, state the year of motor, and we will send you a "Red Spot." No holes to drill—just loosen two nuts and attach in 3 minutes. If after ten days you are dissatisfied, return it and we will refund your money.

WILLENS CONSTRUCTION CO., "SATISFACTION GUARANTEED" 800 Sibley St., Chicago

Mention The Review when you write.

PRICE LIST OF

Red Pots

Net Prices F. O. B. Factory, Ionia.
Packing charges included.



	Per 1000	Crate contains
2 -inch	$ 6.00	2500
2¼-inch	6.80	2000
2½-inch	8.00	1250
3 -inch	10.40	1000
3½-inch	12.80	500
3¾-inch, Geranium	14.40	500
4 -inch	16.00	500
4½-inch	21.60	250
5 -inch	28.80	250
6 -inch	43.20	125

C. C. Pollworth Co.
Milwaukee, Wis.

Kahler Red Pots



Write for Samples

Low Prices, Best Service

The superior clay and excellent manufacturing facilities enable us to market a "better" round bottom, porous, non-alkali, real red flower pot.

KAHLER POTTERY CO.
928 OMAHA NAT'L BANK BLDG. OMAHA, NEB.

YOU Will find all the best offers all the time in The Review's Classified Advs.

Standard Red Pots

DEPENDABLE STOCK — PROMPT SERVICE — LOW PRICES

You want pots you can depend on—red pots, uniform in size, shape and texture. You want pots which are smooth and strong, yet porous enough to insure the healthy growth of plants. And the prices must be reasonable, of course. That's just the kind of a deal we have to offer you.

We guarantee our stock of Standard Red Pots to be made of the best pot material obtainable, scientifically ground and carefully baked in special kilns, which insures uniform porosity and extra long life. Used exclusively by thousands of progressive florists throughout the west.

Send TODAY for our Special Florists' Bulletin No. 8. It is filled with money-saving information and special quotations you can't afford to miss. Just send a postal—that's the sure way to learn about better pots at lower prices. Better do it NOW.

MISSOURI POTTERY & MFG. CO., 1227 West Eighth Street, Kansas City, Missouri



THE ELVERSON POT

It is a dollars and cents saving proposition — plus satisfaction — to use the pot that proves its merit in the test of actual service. Write for free samples of that pot.
W. H. Elverson Pottery Co., New Brighton, Pa.

Mention The Review when you write.

IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now. We will ship when you are ready.

REMEMBER that we solved the breakage problem years ago

IONIA POTTERY CO., IONIA, MICH.



COMPETITION PROVES OUR QUALITY

"MOSS AZTEC" Ware
Azalea Pots
Hanging Baskets
Lawn Vases
Bird Baths, Etc.

RED POTS

Best Materials — Skilled Labor — Uniformly Burned — Carefully Packed.

The Peters & Reed Pottery Co., HORACE C. GRAY CO. 200 Fifth Ave., New York So. Zanesville, Ohio

RED
Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., Inc.
PADUCAH, KENTUCKY

RED POTS

Our superior facilities enable us to keep
QUALITY UP—PRICES DOWN
Write for prices and Save Money

MISSOURI POTTERY and SUPPLY CO.
4219 Iowa Ave., ST. LOUIS, MO

Greenhouse Construction Material
The greenhouse complete or any part thereof.

HOTBED SASH

We carry a complete stock of hotbed sash for immediate shipment. We are in our 35th year of manufacturing greenhouse material and hotbed sash and feel confident we can give you the correct articles and prices.

Our Catalogue is very instructive to Greenhouse Owners. Ask for one.



Dietsch Houses of Walter & Richmond, Denver, Colo.

A. DIETSCH CO., Dept. B, 2640 Sheffield Avenue, **Chicago**

Mention The Review when you write.

FORT WAYNE, IND.

The Market.

The wholesale market was better supplied with flowers last week than has been the rule recently. There was no surplus on the market of any variety of flower or plant; in fact, in many lines the supply was just about equal to the demand. Roses were in better supply, and there was a noticeable increase in the supply of Russells. Killarneys, however, are more plentiful than any other variety. Miniature roses are in excellent demand, particularly for corsages. Few American Beauties are shown and they command top-notch prices. Carnation receipts are larger, but they do not take care of the demand. There are plenty of Spencer sweet peas. Calla lilies are quite plentiful, but there is no surplus. Easter lilies are arriving in fair condition, but the supply is not large. Some fine snapdragons and calendulas are seen in the stores. Bulbous stock is exceptionally fine this year. Cattleyas and violets are in good supply and are selling well for corsage work. Daisies, forget-me-nots, mignonette and other small flowers are quickly bought up.

In the plant line, many of the flower stores are featuring handsome cineraria plants, which bring $2 and $3 each. The demand during the first week of Lent has surpassed all records. Funeral work was tremendous, especially during the latter part of the week. Asparagus and all kinds of greens are scarce.

Various Notes.

The Flick Floral Co. had the decorations for the Wolf & Dessauer department store opening March 10. Lilies, lilacs and Russell roses were used, with many baskets of spring flowers and hundreds of foliage and flowering plants.

Adolph Jaenicke, park superintendent, is giving a series of lectures in this city on the care of the flower garden and the culture of shrubs and hedge plants. A number of articles, written by him, are appearing in one of the daily papers.

Cinerarias are being featured by A. J. Lanternier & Sons in their downtown shop.

Mrs. Minnie Soest, of the force of the Flick Floral Co., who has been absent from the store for some weeks on account of illness, has returned to her work.

A large number of baskets and bouquets of roses and spring flowers were sent to the opening of the Wolf & Dessauer department store from the Edgar C. Wenninghoff flower store, and many out-of-town orders have been received. Mr. Wenninghoff has a fine assortment of hyacinths, tulips and cinerarias.

Asbestfalt
(TRADE MARK)



Asbestfalt is an elastic cement that expands and contracts with the weather. It makes your greenhouse weather-tight. It won't get hard, crack or peel off in cold weather—remains soft but will not run in warm weather. Asbestfalt is guaranteed to do all we claim for it.

Price to introduce (color: black) ***$1.25 per gallon.***

Asbestfalt is easily applied with our patented machine.
Can be worked with one hand. ***Price, $2.00 each.***
Barrel customers receive a machine FREE.

METROPOLITAN MATERIAL CO.
1299-1323 Flushing Ave., **PATENTED GREENHOUSES** *BROOKLYN, N. Y.*

GEORGE KELLER POTTERY CO.
Successors to
GEO. KELLER & SON
Manufacturers of



RED POTS
Before buying write for prices
2614-2622 Herndon Street
Near Wrightwood Ave.
CHICAGO, ILL.

CAMBRIDGE **NEW YORK**



World's Oldest and Largest Manufacturers of
FLOWER POTS
WHY?
A. H. HEWS & CO., INC.
Cambridge, Mass.

The city, through one of the leading newspaper offices, has been distributing free garden seeds during the last few weeks.

R. F. B.

Today—Tomorrow and Forever, Vitaplastic Glazing Compound

If you are repairing your greenhouse this year get acquainted with VITAPLASTIC. It is a glazing material of the finest quality. Covering forty million square feet of glass in America, it is giving years of air-tight service. No slipping glass on a Vitaplastic glazed house.

Vitaplastic Glazing Compound is made from pure gums reinforced with imported asbestos fiber. Vitaplastic sets up pliable and never cracks as does putty. It is the ideal glazing compound.

For new greenhouses—Vitaplastic is a wonder for new work. No bedding is necessary, and you have a house that is tight and will not have to be touched for TEN YEARS.

A brand new booklet on Vitaplastic and its uses around your greenhouses is yours for the asking.

Manufactured by

The Quality Brands Company

Cleveland, O.

Waterproof Paper Pots

Fine for shipping or growing plant for short periods.

	Per 1000
2¼-inch	$ 3.50
2½-inch	4.00
3 -inch	6.00
3½-inch	8.00
4 -inch	10.00
5 -inch	16.00

C. C. Pollworth Co.

MILWAUKEE, WIS.

Glass Cloth

A transparent waterproof fabric as efficient as glass for hotbeds, cold frames, etc. Per sq. yd., 34c; 25 yds., at 33c; 50 yds., at 32c; 100 yds., at 31½c. Let us figure on your larger orders. For parcel post add 8c per yd. to above prices.

Try it out now and be convinced.

TURNER BROS., BLADEN, NEB.

Ramsburg Square Paper Pot

Conserve time and increase profits by using our new Locking Square Paper Pots and Bands. Send postal for samples and prices.

G. S. RAMSBURG, Somersworth, N. H.

PAPER POTS AND DIRT BANDS

Price List and Samples Free

F. W. ROCHELLE & SONS Chester, New Jersey

Miller's Line of Dirt Pots and Bands

Packed in Lots of 3000 and 5000, no Lots broken.
We can ship as many Lots as you desire.

Miller's Lock-Process Dirt Pot.
(Made of Cardboard.)

Sizes	3000	5000
2-in	$ 4.00	$ 6.00
2½-in	4.50	7.00
3-in	7.50	11.00
4-in	10.50	16.00

Miller's Lock-Process Dirt Band.
(Made of Cardboard.)

Sizes	3000	5000
2x2x2-in	$ 2.00	$ 4.00
2½x2½x2-in	2.25	4.25
2½x2½x2½-in	3.00	5.00
3x3x2½-in	3.25	5.25
4x4x3-in	5.50	9.50
3x3x3-in	4.50	7.00

Each Band is creased to exact size.

Miller's Notax Paper Pots.
(Made of Paper.)

Sizes	3000	5000
1¾-in	$ 2.00	$ 3.00
2-in	2.50	4.00
2½-in	4.00	7.00
3-in	5.50	6.50
4-in	8.00	13.25

(Folding Block and Tacks included.)

Miller's Notax Paper Dirt Bands, Creased
(Made of Paper.)
(Each Band is creased to exact size.)

Sizes	3000	5000
2-in	$ 2.00	$ 3.00
2½-in	2.50	4.00
3-in	3.50	5.00
4-in	5.00	8.00

Cash must be sent with all orders

NOTE—We guarantee to furnish in our orders the same stock as we give in our samples.

NOTE—Prices quoted are F. O. B. Philadelphia. We ship only by freight and express. When Pots or Bands are to be sent by Parcel Post, please send the cost of the Pots or Bands desired and we will send them, and you can pay the charges when you receive them.

MODERN MFG. CO., 543 N. Lawrence St., P. O. Box 2854 **PHILADELPHIA, PA.**

JACOBS GREENHOUSES

BUILT TO LAST

HOTBED SASH
MATERIAL AND GLASS

S. JACOBS & SONS
1362-1381 Flushing Ave., Brooklyn, N.Y.

We submit plans and estimates



Always Mention the
FLORISTS' REVIEW
When Writing to Advertisers

When it comes to **Greenhouses** *come to*

Hitchings & Co.

Send for Supply Book

New York, 1170 Broadway
Boston, 49 Federal St.

CINCINNATI.

The Market.

Business continues good and everything that comes into the market cleans up readily at good prices. The supply is about the same as it was at the last writing. Shipping business is excellent.

Roses are still short of actual requirements. All carnations that come into the market are selling well. Easter lilies, rubrum lilies and callas all meet with an excellent demand. Sweet peas are fairly plentiful and sell well. The supply of bulbous stock is fair. The list includes some excellent jonquils, daffodils and Dutch hyacinths and some tulips that are only fair. Snapdragon finds an excellent market. Among other offerings are orchids, calendulas, forget-me-not, baby primrose and wallflower.

The supply of greens, particularly asparagus, is somewhat short.

Various Notes.

The regular meeting of the Cincinnati Florists' Society was held March 10 at H. H. Sheppard's place.

Local florists are greatly grieved to hear of the death of Frank Friedley, of Cleveland, the early part of this week.

P. J. Olinger has been confined to his home for several days by the flu.

Arthur Becker, of the Avondale Floral Co., was home for several days because of a severe cold.

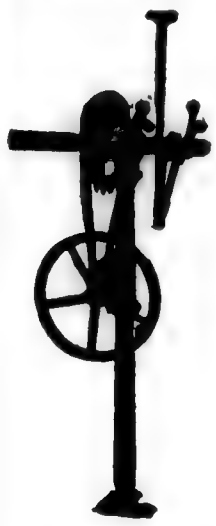
C. E. Critchell has been having a big demand for southern smilax during the last fortnight.

Mr. and Mrs. E. G. Gillett spent several days at Springfield, O., last week to attend the funeral of a cousin.

C. H. H.

Paragould, Ark.—Della Mack reports that business is starting on a bigger scale than ever, after being nearly throttled during the war.

Mr. Florist:



Write us

¶ Are you a critical buyer? Certainly you are. Before you buy you want to know what you are going to get, the prices, and most of all, the service you will get out of the goods.

¶ We manufacture a sash-operating device that is being used every day by thousands of florists, reasonable in price and will last a lifetime. If you don't care to take our word for it, ask any user. Our operator can be used in any type of house with the same satisfactory results.

¶ Besides our operator, we manufacture a complete line of ***Greenhouse Fittings*** which also have many superior merits. Our fittings can be used to your advantage in many instances. Our new catalogue with complete information and price list is ready for you.

ADVANCE CO., Richmond, Ind.

GREENHOUSE AND HOTBED GLASS

8 x 10-inch, 10 x 12-inch and 10 x 14-inch. Single strength, $4.25 per box.
Double Strength, $5.25 per box.
16 x 18-inch, Single, $4.75; Double, $5.50.

All glass packed 50 square feet to the box.

Write us for prices on
ANY SIZE OR QUALITY—SINGLE OR DOUBLE STRENGTH

BAUR WINDOW GLASS CO., Eaton, Indiana

$ HEADQUARTERS FOR $ GREENHOUSE $ MATERIAL

SCHNUTE-HOLTMANN CO.
EVANSVILLE, IND.

GREENHOUSE GLASS IMMEDIATE SHIPMENT
NET CASH WITH ORDER

SINGLE STRENGTH, 8x10, 10x12, 10x14, $4.25 per box; 16x18, $4.75 per box.
DOUBLE STRENGTH, 16x16, 16x18, $5.50 per box; 16x24, $6.00 per box.

Save Time and Money by Ordering at Once

THE THROOP-MARTIN CO., COLUMBUS, OHIO

GREENHOUSE GLASS

We are the largest manufacturers of Greenhouse Glass west of the Mississippi River and carry at all times an adequate stock to enable us to make immediate shipment of your requirements. Our glass is heavy in thickness, well flattened and annealed and especially manufactured for greenhouse purposes.

OKMULGEE WINDOW GLASS COMPANY, OKMULGEE, OKLAHOMA

Mention The Review when you write.

Foley Greenhouses

SUPERIOR IN CONSTRUCTION
DURABLE AND INEXPENSIVE

WRITE FOR ESTIMATE

THE FOLEY GREENHOUSE MFG. CO.
3248 West 31st Street
CHICAGO

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MASTICA
FOR Greenhouse Glazing



USE IT NOW.
F. O. PIERCE CO.
P. O. Box 294
NEW YORK

Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.

Lasts Longer Than Putty. Easy to Apply.

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Dreer's Peerless Glazing Points
For Greenhouses

Drive easy and true, because both bevels are on the same side. Can't twist and break the glass in driving. Galvanized and will not rust. No rights or lefts.
The Peerless Glazing Point is patented. No others like it. Order from your dealer or direct from us.
1000, 90c. postpaid.
Samples free.
HENRY A. DREER,
714 Chestnut Street,
Philadelphia.



PAINT THAT WILL STAY WHITE

It will do this and more.

It will cover fully 25% **more surface.**

A better Greenhouse Paint can't be made.

We only ask a sample order. The quality will do the rest.

Try it and come back for more.

You'll like it.



Prices on application to

Pittsburgh Plate Glass Company

431-451 St. Clair St., Phone Randolph 4540 CHICAGO, ILLINOIS

Largest Jobbers of Greenhouse Glass

SEND US YOUR INQUIRY

LOWEST PRICES BEST QUALITY

GULF CYPRESS

Greenhouse Materials

Pecky Cypress Bench Lumber

GLASS

Gulf Cypress

HOTBED SASH



All Kinds and Sizes

Unglazed, 85c up
Glazed, $2.05 up

BOILERS—PIPE

Metropolitan Material Co
PATENTED GREENHOUSES

1288-1323 Flushing Ave., Brooklyn, N. Y.

GREENHOUSE GLASS

ALL SIZES BEST BRANDS

SHARP, PARTRIDGE & CO.

2263 Lumber Street, CHICAGO

Greenhouse Glass

WE ARE THE WORLD'S LARGEST PRODUCERS

Ask the dealers for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform **Grading, Flattening, Annealing** and **Careful Packing.**

"GET ACQUAINTED" WITH OUR SPECIALTIES

29-34-39-ounce Glass

AMERICAN WINDOW GLASS CO.

General Offices: Farmers' Bank Building, PITTSBURGH, PA.

PECKY CYPRESS

WE ARE SPECIALISTS

We were practically the first to sell to this trade, and guarantee perfect satisfaction and rock-bottom prices. **Get the value of our long experience. PECKY CYPRESS,** because of its durability, is the only wood now being used for greenhouse benches. Will ship in any quantity, carload or less.

Drop Siding, Ship Lap, Flooring, White Cedar Posts, Everything in Lumber

WRITE FOR PRICES

Adam Schillo Lumber Co., Kingsbury and Weed Sts. CHICAGO

L. D. Phones Lincoln 410 and 411

CLEVELAND.

The Market.

The market slowed up last week and stock is arriving a little more plentifully. We now have a splendid cut of roses, with fancy Hadley, Ophelia, Columbia, Russell and Ward, which realize from 8 to 25 cents. Carnations are holding up well in price, although there is no oversupply. Sweet peas are arriving in quantity, the longer grades holding up well in price, the shorter grades suffering a slight drop, and clean up well. Double violets are more plentiful, but the left-over stock cleaned up with a slight cut in price. Single violets are in good demand. A good cut of Easter lilies and callas is seen and these meet with a fair demand. Pansies are arriving in quantity and realize $1.50 per hundred. Cut hyacinths are in good demand. Calendulas of good quality are arriving. Bulbous stock is having a brisk demand. There are few tulips in the market and daffodils and jonquils are cleaning up well. Narcissi are about through for the season. Freesia is moving slowly. Snapdragon, wallflowers, daisies and other novelties are in good demand.

Various Notes.

Peter Salaga, manager of the Sixth City Wire Works, died of influenza last week.

R. Walter and C. A. Bramley have new Overland delivery cars.

Paul Backofen, manager of the Daisy Hill Farm, has a fine cut of peas coming on.

The trade here feels keenly the unexpected death of Frank A. Friedley, which is reported in this week's obituary column. W. F. B.

OMAHA, NEB.

The Market.

Stock is scarce again and there is not much bulbous stock left. All flowers are bringing a good price. Business continues heavy and everyone gives a good report for the entire month of February.

Various Notes.

A large party of florists went to Lincoln for the convention of the State Florists' Society, held there recently. Everyone had a good time and was well pleased with the meeting.

The Council Bluffs bowlers came to Omaha, March 4, and took the Omaha boys' scalps to the tune of 600 pins.

F. L. Lainson, of Council Bluffs, was visited by a fire that practically destroyed his boiler room and packing shed. It started at 4 o'clock in the morning. Mr. Lainson had a good deal of stock ready for market in Omaha, but was fortunate enough to get this out before it was destroyed. The loss was covered by insurance.

J. F. Wilcox & Sons, of Council Bluffs, are cutting some exceptionally fine Columbia and Russell roses. Their carnations are the best that have been seen on this market for many years.

J. L. Ennegon, proprietor of the New York Floral Co., Denver, Colo., was in this city and states that business has been exceptionally good in Denver throughout the winter.

H. J. Jensen, manager for the Gurney Greenhouse Co., Mitchell, S. D., was in Council Bluffs on a business trip.

F. R. S.

Manufactured by NICOTINE MFG. CO., 117 N. Main St., ST. LOUIS, U. S. A.

Aphis Punk.



Red Ring Brand
NIKOTEEN

12 sh'ts, 33 in. ea. 8 lbs. 4 lbs. 1 lb. ½ lb. 2 oz 1oz.

Mention The Review when you write.



SPLIT CARNATIONS ARE BEST MENDED WITH
SUPREME CARNATION STAPLES
Sample on request No tools required Wholesalers write for prices
35c per 1000——Postpaid——3000 for $1.00
F. W. WAITE, Manufacturer, 85 Belmont Avenue, SPRINGFIELD, MASS.

Aphine
The Insecticide that kills plant Lice of many species
THE RECOGNIZED STANDARD INSECTICIDE
A spray remedy for green, black, white fly, thrips and soft scale.
Quart, $1.00 Gallon, $2.50

FUNGINE
For mildew, rust and other blights affecting flowers, fruits and vegetables.
Quart, $1.00 Gallon, $3.50

VERMINE
For eelworms, angle worms and other worms working in the soil.
Quart, $1.00 Gallon, $3.00
Sold by Dealers.

APHINE MFG. CO.
MADISON, N. J.

LEMON OIL COMPANY'S STANDARD SOLUBLE IN WATER INSECTICIDE

Save your plants and trees. Just the thing for greenhouse and outdoor use. Destroys Mealy Bug, Brown and White Scale, Thrips, Red Spider, Black and Green Fly, Mites, Ants, etc., without injury to plants and without odor. Used according to direction, our standard Insecticide will prevent ravages on your crops by insects.

Non-poisonous and harmless to user and plant. Leading Seedsmen and Florists have used it with wonderful results.

Destroys Lice in Poultry Houses, Fleas on Dogs and all Domestic Pets. Excellent as a wash for dogs and other animals. Relieves mange. Dilute with water 30 to 50 parts.

½ Pint, 30c; Pint, 50c; Quart, 90c; ½ Gallon, $1.50; Gallon, $2.50; 5-Gallon Can, $10.90; 10-Gallon Can, $20.00. Directions on package.

LEMON OIL COMPANY
420 W. Lexington St., BALTIMORE, MD.

P. C. F. CO.
SPRAY NOZZLE



BRASS, NICKEL PLATED
The most extensively used nozzle—Controls flow—Operates under normal hose pressure. Weight, 4 oz.; length, 9 in.; fits ¾-in. coupling.
Price, $2.00. It's a wizard.
Pittsburgh Cut Flower Co., 116-118 Seventh St. Pittsburgh, Pa.

NICO-FUME
FERTILIZERS, ETC.
See prices in issues of The Review March 28 to May 30, or write
WALTER S. McGEE
5327 Ellis Ave., Phone H. P. 5679 CHICAGO
Mention The Review when you write.

Midge Exterminator
Economical, clean, safe, efficient, and does the work while you sleep. One dollar, post-paid in the U. S.
RAY APP, Florist
4450 Lowell Blvd. DENVER, COLO.

Mention The Review when you write.

INSURE NOW
WITH THE "OLD RELIABLE"
Florists' Hail Association of America
Which during the past 32 years has made an enviable record for equitable adjustment, and prompt payment of losses.
No Liabilities. $45,000 Reserve Fund.
For particulars, address
JOHN G. ESLER, Sec'y.
Saddle River, N. J.
Mention The Review when you write.



DREER'S
Florist Specialties
New Brand New Style
"RIVERTON" HOSE
Furnished in lengths up to 500 feet without seam or joint.
The HOSE for the FLORIST

¾-inch	per ft..	19 c
Reel of 500 ft.	"	18½c
2 reels, 1000 ft.	"	18 c
½-inch.....	"	16 c
Reel of 500 ft.	"	15½c

Couplings furnished free
HENRY A. DREER
714-716 Chestnut St.,
PHILADELPHIA, PA.
Mention The Review when you write.

The Best for Mildew!

Says:--

Meyer & Dramm Company
Elmhurst, Illinois

FLORISTS

Fred C. Meyer, President.
Henry Wehrmann, Vice-Pres.
E. R. Dramm, Sec'y and Treas.

MR. F. A. ZENKE, Chicago, Ill. November 1, 1915.
Dear Mr. Zenke:—Please send us, via Illinois Central R. R., five gallons of your Liquid Fungicide. This is the best we have yet found for Mildew.
Yours truly,
MEYER & DRAMM CO.

Zenke's Liquid Fungicide

a reliable remedy for **Leaf Spot** **Leaf Rust** **Scab** **Mildew** **Black and Brown Rot** and most Fungoid troubles.

1 Gallon Makes 50 Gallons of Spraying Solution

Per Gallon, $3.00

Zenke's New Plant Life (Liquid Fertilizer), **per gallon, - $3.00**
Zenke's Compound Plant Insecticide, per gallon, - 1.50

Prices f. o. b. Chicago. Terms: 2% 10 days, net 30 days.

The Excell Laboratories

Manufacturers of Horticultural Specialties

115-117 East South Water St. Chicago, Ill.

Mention The Review when you write.

Cokely's Carnation Clip

(BAUR PATENT)



The most practical device on the market for mending **Split Carnations.** Let us convince you by **Ten Days' Free Trial.**

Price per Outfit (1 Plier and 1000 Clips) **$2.50**

Money refunded if not satisfactory



1000 Clips	$0.85	10,000 Clips	$ 5.50
2000 Clips	1.50	25,000 Clips	12.50
5000 Clips	3.25	50,000 Clips	22.50
100,000	$40.00		

B. E. & J. T. COKELY, Scranton, Pa.

Owners and Manufacturers **FOR SALE BY SEEDSMEN AND FLORIST SUPPLY HOUSES**

Mention The Review when you write.



BEFORE

No loss if you mend your split carnations with

SUPERIOR CARNATION STAPLES

35c per 1000; 3000 for $1.00, postpaid.

Wm. Schlatter & Son
422 Main St.
Springfield, Mass.



AFTER



SPLIT CARNATIONS
Easily Mended with
Pillsbury's Carnation Staples.
"Best device on the market." Joseph Traudt.
"Could not get along without them." S. W. Pike.
1000, 25c; 3000 for $1.00, postpaid
L. L. Pillsbury, Galesburg, Ill

Mention The Review when you write.

THE
REGAN PRINTING HOUSE
Large Runs of
CATALOGUES
Our Specialty — Get Our Figures.
531-537 Plymouth Pl., CHICAGO

Mention The Review when you write.

Classified Ad Department



Rate for advertising in this department 12½ cents a line net, per insertion. No advertisement for less than 25c accepted.

ABELIAS

ABELIA GRANDIFLORA, the evergreen, all summer blooming, hardy shrub, white flowers; delicate fragrance, and ideal pot plant, $4.50 per 100, $40.00 per 1000. A 5-in. pot of this sells at sight.
THE GOOD & REESE CO., Springfield, Ohio.

Abelia Grandi, 2 to 3 ft., $25.00 per 100.
Valdesian Nurseries, Bostic, N. C.

ACALYPHAS

ACALYPHA, TRIUMPHANS and TRICOLOR, two superb porch box, vase or bedding plants, glistening red in sun, 2-in. pots, $4.00 per 100.
THE GOOD & REESE CO., Springfield, Ohio.

ACHYRANTHES

Achyranthes, Brilliantissima, Formosa, and other good ones, R. C., $2.00 per 100, $15.00 per 1000; 2¼-in., $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Achyranthes, red and yellow, 2¼-in., 3½c. Cash. J. C. Steinhauser, Pittsburg, Kans.

Achyranthres, red and yellow, 2¼-in., $3.00 per 100. Chas. Sherwood, Waterloo, Ia.

Achyranthes, red or yellow, 2½-in., $3.50 per 100. L. J. Rowe, Titusville, Pa.

AGERATUMS

Ageratums, the best dwarf variety, medium blue, 2-in., $3.00 per 100; 2½-in., very bushy, $5.00 per 100; R. C., $1.50 per 100. All short, strong stock.
Louis P. Faulk, R. F. D. 3, Box 63, Bellevue, Pa.

STRONG, WELL ROOTED CUTTINGS, TALL AND DWARF, $2.00 per 100, $12.00 per 1000. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Ageratum, Stella Gurney R. C., 80c per 100, $7.00 per 1000, postpaid; 2-in., $2.50 per 100 by express. Cash.
Harglerode Bros., Shippensburg, Pa.

Ageratums, Stella Gurney, strong seedlings, $1.00 per 100. Cash.
F. WM. HECKENKAMP, JR., FLORIST, 600 Adams, Quincy, Ill.

Ageratums, blue, fine large transplanted plants, ready to pot, 75c per 100, mail, $6.00 per 1000, express. Edward Whitton, York & Walnut Sts., Utica, N. Y.

Ageratum, Stella Gurney and Blue Star R. C., 80c per 100, prepaid by mail; 2-in., $3.00 per 100. Cash. Satisfaction guaranteed. Lakewood Cemetery Greenhouses, Minneapolis, Minn.

Ageratum Blue Star, 2½-in., $3.00 per 100; R. C., $1.00 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

Ageratum and Cuphea, 2-in., 3c; R. C., 1c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

700 Ageratums, 2½-in. and 3-in. pots; first-class stock, 4c. Cash.
Park Floral Co., 6740 N. Robey St., Chicago.

Ageratums R. C., 80c per 100, $7.00 per 1000, prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Ageratum, Stella Gurney and Blue Star R. C. $1.25 per 100; 2¼-in., $3.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Stella Gurney, best blue, 2½-in., $3.00 per 100.
H. E. Rogers & Son, Spencerport, N. Y.

Ageratum, new blue, R. C., 1c, prepaid; strong 2-in., 3c. C. Humfeld, Clay Center, Kans.

Ageratum Gurney R. C., 80c per 100; 2-in., 3c. Cash. Byer Bros., Chambersburg, Pa.

Ageratum R. C., $1.00 per 100; 2¼-in., $2.75 per 100 Chas. Sherwood, Waterloo, Ia.

ALTERNANTHERAS

20,000 Alternantheras,
red and yellow, 2-in.,
$3.00 per 100, $25.00 per 1000,
until March 1st; after
March $30.00 per 1000.
Send for samples, good stock.

We are short of
room is why we are
selling this stock cheap.
BUY NOW.
SCHMAUS BROS., PADUCAH, KY.

Alternantheras, Aurea, Nana, Brilliantissima, Jewel, and others, R. C., $2.00 per 100, $15.00 per 1000; 2¼-in. pots, $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Alternantheras, yellow 2½-in., $3.00 per 100, $25.00 per 1000; very fine, clean bushy stock, full of cuttings.
A. L. RANDALL COMPANY,
180 N. Wabash Ave., Chicago, Ill.

Alternantheras, red and yellow, strong fall cuttings from soil, $1.00 per 100 prepaid; $9.00 per 1000 not prepaid. Cash, please.
E. B. Randolph, Delavan, Ill.

Alternantheras, R. C., red and yellow, $1.00 per 100. Alternantheras, 2½-in., red and yellow, $3.00 per 100.
Hy. Ernst & Sons, Washington, Mo.

Alternantheras, red and yellow, 2¼-in., $3.00, strong. The White Hall Greenhouses, White Hall, Ill.

GOOD STRONG ROOTED CUTTINGS, $2.00 per 100, $15.00 per 1000. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Alternantheras, P. Major, A. Nana, Brilliantissima, 2¼-in., $3.50 per 100, $30.00 per 1000.
Baur Floral Co., Erie, Pa.

Alternantheras, 100,000 R. C., P. Major Rosea, red, yellow A. Nana, $8.00 per 1000. Cash.
Byer Bros., Chambersburg, Pa.

Alternantheras, red and yellow R. C., strong, $12.00 per 1000. Cash.
Morgan's Greenhouse, Bartlesville, Okla.

Alternantheras, in 6 varieties, well rooted cuttings, $8.00 per 1000. Cash. Chris. Mosberg, 210 7th St., No. Minneapolis, Minn.

Alternantheras, strong fall cuttings, 4 best vars., $12.00 per 1000, prepaid.
C. Humfeld, Clay Center, Kans.

Alternantheras, red and yellow, 2¼-in., $3.00 per 100. Chas. Sherwood, Waterloo, Ia.

ALYSSUM

Dbl. Sw. Alyssum R. C., $1.25 per 100; extra strong 2½-in., $3.00 per 100. Cash.
F. WM. HECKENKAMP, JR., FLORIST, 600 Adams, Quincy, Ill.

ALYSSUM.
100,000 Little Gem seedlings, ready for 2-in., $4.00 per 1000. Order quick.
Wm. B. Mullen, 301 Harrison St., Denver, Colo.

Alyssum, dwarf Gem, seedlings for transplanting or potting, 60c per 100, $5.00 per 1000, prepaid. S. W. Pike, St. Charles, Ill.

Double Sweet Alyssum R. C., $1.25 per 100, $10.00 per 1000. Cash, please.
Aurora Greenhouse Co., Aurora, Ill.

Alyssum, double giant, 2-in. fine plants, $3.00 per 100. Cash, please.
Huron Greenhouses, Huron, S. D.

Alyssum, dbl., $1.25 per 100, $10.00 per 1000. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Alyssum double giant, 2-in., $2.00 per 100, $18.00 per 1000.
E Rawlings, Wholesale Grower, Allegany, N. Y.

Alyssum, double, 2¼-in., 3c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

AMARYLLIS

AMARYLLIS, can ship these, showing bud, freshly dug, at $4.50 per doz., $32.50 per 100. When you get them with bud the flower is sure. 50 at 100 rate.
TAIT BROTHERS COMPANY,
P. O. Box 556, Brunswick, Ga.

Amaryllis, magnificent hybrid strain, 2-year bulbs, $15.00 per 100.
FRED H. LEMON & CO., RICHMOND, IND.

Amaryllis Formosissima, blooming size. Write for prices. Dr. Hidershide, Arcadia, Wis.

ANCHUSAS

ANCHUSA.
Dropmore variety, improved, large blue flowers, strong plants, $7.00 per 100. Cash.
Thos. Murphy, Painesville, Ohio.

ANTHERICUMS

ANTHERICUM VARIEGATA, 3-in. pots, beautiful for color work in porch boxes, vase work or baskets, $6.00 per 100, while they last.
THE GOOD & REESE CO., Springfield, Ohio.

ASPARAGUS

	100	1000
Asparagus plumosus seedlings....	$1.25	.....
Asparagus plumosus, 2¼-in. pots..	4.00	37.50
Asparagus plumosus, 3-in.....	7.50	.....
Asparagus Sprengeri, 2¼-in.....	4.00	37.50
Asparagus Sprengeri, 3-in.....	6.00	.....

Roman J. Irwin, 108 W. 28th St., New York.

MAKE HANGING BASKETS NOW.
Asparagus Sprengeri, extra heavy, 2¼-in., 3½c; 3½-in., 10c; 4-in., 12½c. Cash, please. North Side Greenhouses, 1107 No. 1st St., Springfield, Ill.

Asparagus plumosus nanus and Sprengeri, 2¼-in., fine stock, $3.50 per 100, $35.00 per 1000; asparagus plumosus nanus, 3-in., $8.00 per 100. Plumosus seedlings, $1.00 per 100, $9.00 per 1000. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

We have 300 Asparagus Sprengeri, planted last fall out of 4-in. pots, which we are going to dig up and offer at $10.00 per 100, shipped at once. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Asparagus Sprengeri.
These are fine plants.
3-inch, $ 8.00 per 100.
4-inch, 16.00 per 100.
J. F. Wilcox & Sons, Council Bluffs, Iowa.

ASPARAGUS PLUMOSUS SEED.
Per 1000 ..... $1.00
10,000 to 12,000 per pound.
H. N. GAGE CO., INC.,
Montebello, Calif.

ASPARAGUS PLUMOSUS, 2¼-in., $4.00 per 100, $35.00 per 1000; 1¾-in. pots, ready for shift, $2.50 per 100, $20.00 per 1000.
THE GOOD & REESE CO., Springfield, Ohio.

ASPARAGUS Plumosus Nanus, extra strong and bushy, 3-in. pots, $7.00 per 100. SPRENGERI, 3-in., $6.00 per 100.
The Wagner Park Nursery Co., Sidney, O.

Sprengeri, 4- in., select..... $20.00 per 100
Sprengeri, 4-in., good..... 15.00 per 100
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

Asparagus Plumosus seedlings, $1.00 per 100, $8.00 per 1000; extra strong stuff. Potted now, would be ready for 3-in. in 9 months.
A. M. Campbell, Strafford, Pa.

Asparagus Plumosus seedlings, one year old, $1.50 per 100, $12.00 per 1000. Cash with order.
Peter Mack, Box 172, Orlando, Fla.

A. Sprengeri, 3-in., 6c; 3½-in., 7c; 4-in., 10c. Cash, please.
Chas. T. May, R. R. 14, Dayton, Ohio.

Plumosus and Sprengeri seedlings, $1.00 per 100, $8.00 per 1000; 3-in., $10.00; 4-in., $15.00 per 100. Henry Smith, Grand Rapids, Mich.

Asparagus Plumosus seedlings, $1.00 per 100, $7.50 per 1000.
Holton & Hunkel Co., Milwaukee, Wis.

Asp. Sprengeri, strong 4-in., grown at edge of rose benches, $15.00 per 100.
Harry Heinl, West Toledo, O.

A. Plumosus, 3-in., $6.00 per 100. A. Sprengeri, 2¼-in., $3.00 per 100. Edward Whitton, York & Walnut Sts., Utica, N. Y.

Asparagus Sprengeri, 4-in. strong, $12.00 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

Plumosus and Sprengeri sprays. We are sold out for the coming season on the plumosus.
The Pennock Plantation, Jupiter, Fla.

Asparagus Plumosus, 3-in., $8.00 per 100; Sprengeri, 3-in., $7.00 per 100.
Baur Floral Co., Erie, Pa.

Asparagus Plumosus, strong plants, 2¼-in., $4.50 per 100. Cash.
John Bauscher, Freeport, Ill.

Asparagus Plumosus and Sprengeri, 2½-in. pots, strong plants, $4.00 per 100.
Cash. Zumbrota Greenhouse, Zumbrota, Minn.

ALBUM OF DESIGNS.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton, Bldg., Chicago.

Sprengeri, extra strong, 2¼-in., 3½c; 3-in., 6c to 8c; 4-in., 10c to 12c. Cash.
G. E. Berthold, Nebraska, City, Neb.

A. Sprengeri, strong plants, from 2½-in. pots, 3c. Cash. Joseph L. Hagemann, R. 1, Box 80, Peoria, Ill.

Asparagus Sprengeri, 2¼-in. pots, at $3.50 per 100. Cash, please.
Aurora Greenhouse Co., Aurora, Ill.

Asparagus Plumosus, 2¼-in., $3.50 per 100; Sprengeri, 4-in., $10.00 per 100.
L. J. Rowe, Titusville, Pa.

Plumosus, 20,000 extra fine from 2-in. rose pots, $3.50 per 100.
Bird Forrest, Waxahachie, Tex.

Asparagus plumosus, 3-in., $8.00 per 100. Sprengeri, 2½-in., 3c; 3-in., $7.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Asparagus plumosus, extra heavy and exceptionally good stock, 3-in., 10c; 4-in., 20c.
The Park Floral Co., Denver, Colo.

Asp. Plumosus Nanus, 3-in., 8c. Cash, please.
B. C. Blake, Springfield, O.

Asparagus Plumosus, very strong, 2½-in., 4c.
C. Humfeld, Clay Center, Kans.

Asparagus Plumosus, 3-in., 8c; 4-in., 20c.
Truitt's Greenhouses, Chanute, Kans.

Asparagus Plumosus, 3-in., $8.00; 4-in., $12.00 per 100. A. N. Kinsman, Inc., Austin, Minn.

A. Sprengeri, 3-in., 6c; 4-in., 10c. Ready for shift. Abbey Ave. Greenhouses, Dayton, O.

Asp. Sprengeri, 2¼-in., $3.00 per 100.
Chas. Sherwood. Waterloo. Ia.

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REVIEW CLASSIFIED ADS.

ASPIDISTRAS

Aspidistras, green, 10c per leaf. Cash.
J. T. Goodlive, Zanesville, O.

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ASTERS.

We originated and introduced the American Beauty Aster and the fact that leading seedsmen now offer it is the best evidence that "we know Asters." We can still offer the following Asters: Vick's Pink Enchantress, Autumn Glory, Violet King, also Triumph Comet in white, shell-pink, rose and purple. Price of any of above, tr. pkt., 25c; ¼-oz., 40c; ½-oz., 75c; 1-oz., $1.40.
J. W. Jung Seed Co.,
Aster Specialist, Randolph, Wis.

1919 crop of Late Branching aster seed.

	Per oz.
Pure White	$1.00
Light Pink	1.00
Lavender (dark)	1.00
Red	1.00

H. C. Lehde, Forks, N. Y.

ASTER SEED.

Late branching white, Peerless shell-pink, or mixed varieties, 1 oz., $1.00; ½ oz., 60c; ¼ oz., 35c. Peerless shell-pink or mixed varieties, $10.00 per lb., prepaid. W. S. Mudge, Enterprise Greenhouses, Gasport, N. Y.

Strong cool grown Aster seedlings, Queen of the Market, white, pink, blue, and Early Wonders, pink and white, just right to transplant to benches for May blooming, $1.00 per 100, while they last. M. Barrett, Delaware, O.

ASTERS.

Vick's Royal and Queen of the Market, transplanted plants, ready Feb. 25th, in separate colors, $1.50 per 100, $12.50 per 1000. Order early. F. C. Freeman & Sons, Portland, Ind.

A balanced Aster mixture, strictly for florists' use, 1/16 oz., 15c; ⅛ oz., 25c; ¼ oz., 40c; ½ oz., 75c; 1 oz., $1.35. The Show Gardens, Spencer, Ind.

3000 Royal Asters, separate colors, transplanted ready for bench, $10.00 per 1000. Cash.
Park Floral Co., 6740 N. Robey St., Chicago.

Asters, Semple's Branching, mixed, cool grown seedlings, $5.00 per 1000, prepaid.
S. T. Danley & Son, Macomb, Ill.

Asters, Queen of the Market, crimson, white, pink, purple, strong plants, $1.00 per 100.
C. Federle Co., R. R. 3, Hamilton, O.

AZALEAS

AZALEAS.

About 300 good Azaleas to grow on, best varieties, at $1.50 and $2.00 each. They will be a rare article next winter.
GULLETT & SONS, LINCOLN, ILL.

BEDDING PLANTS

BEDDING PLANTS.

	Per 100
Centaurea Gymnocarpa (Dusty Miller). 2-in.	$3.50
Verbena (mixed) 2-in.	3.00
Campanulas (mixed), large clumps out of flats	5.00
Salleroi Geraniums 2-in.	3.50
Salvia Bonfire 2-in.	3.50
Stocks (mixed) 2-in.	3.00
Centaurea (mixed), (Cornflower) 2-in.	3.00

Extra strong, sturdy plants and good packing. Cash with order, please.
J. A. Swartley & Sons, Sterling, Ill.

Gurney Ageratum, Cuphea, Salleroi, Smilax, 2-in., 3c; R. C., 1c. Egandale Canna roots, 3c. Silver Pink, Giant Yellow and White Snapdragons, 2-in., 5c; R. C., 1½c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

We have everything in bedding stock. Write us for what you want.
Park Floral Co., 6740 N. Robey St., Chicago.

BEDDING PLANTS.

Geraniums, S. A. Nutt, 2½-in.	5c
Rose Geraniums, 2½-in.	3½c
Variegated Vincas, 2½-in.	5c
Trailing Queen Begonia R. C.	1c
Easter Greeting, 2½-in.	7c
Silver Pink Snapdragons, 2½-in.	4½c
Velvet Red, 2½-in.	4½c
Phelps' White, 2½-in.	4½c
Rose Pink, 2½-in.	4½c
All varieties rooted cuttings	1½c
German Ivy, 2½-in.	3½c
Green Wandering Jew R. C.	1c
Wandering Jew, green, 2½-in.	3c
Trailing Queen Coleus, 2½-in.	3½c
A fine assortment German Iris	3c
White Perfection Carnations, 2½-in.	5c
Enchantress	5c
Alice rooted cuttings	2½c

Mums and Pompons for later delivery.
I need Gladioli, Pink and White Geraniums.
All these packed to carry long distance. Satisfaction guaranteed.
Wm. S. Lohr, Ottawa, Ill.

BEDDING PLANTS.

Moonvines, 2-in.	$4.50 per 100
Salvia, 2-in.	3.00 per 100
Lantana (Harkett's Perf.), 2-in.	4.00 per 100
Alternantheras, red and yellow, from soil	1.25 per 100
Artillery Plant, 2-in.	2.50 per 100
Cigar Plant, 2-in.	2.50 per 100

Cash.
F. W. Meyer, Cherryvale, Kans.

BEGONIAS

BEGONIA.
Glory of Cincinnati,
strong young plants,
April and
May delivery,
$20.00 per 100.

J. A. PETERSON & SONS,
3132 McHENRY AVE, WESTWOOD,
CINCINNATI, OHIO.

Rex begonias; why not buy from the grower? We have been growing Rex for the past twenty-five years and have one of the largest collections of varieties in the country. 2¼-in., 6c. Cash, please.
F. E. Selkregg, 49 So. Pearl St., North East, Pa.

Begonias, exceptionally fine stock; Luminosa, Prima Donna, Vernon, 2½-in., $5.00 per 100; 3-in., $10.00 per 100. Chatelaine, 2½-in., $8.00 per 100.
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill

SUNDERBRUCHI AND RICINIFOLIA BEGONIAS, (STAR LEAVED), LARGE 2 AND 2¼-IN, FINE FOR POTS, BOXES OR VASES, $10.00 PER 100.
FRED W. ARNOLD, CAMBRIDGE, O.

New Begonia, Mrs. M. A. Patten (sport of Chatelaine), very dark pink, 2-in. plants, $15.00 per 100.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Begonia Chatelaine, 2¼-in., $6.50 per 100; rooted cuttings, $4.00 per 100, $30.00 per 1000; postpaid, including special delivery.
Roman J. Irwin, 108 W. 28th St., New York City.

Begonia Chatelaine, rooted cuttings, fine stock, per 100, $4.00. Cash.
Swaby Greenhouses, St. Charles, Ill.

Begonia Guttata, 2-in. extra heavy, $4.00 per 100, for short time only.
The East Lawn Gardens, Urbana, O.

Begonia Chatelaine, twice transplanted, out of 3½-in., $14.00 per 100. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

New, red Gloire de Chatelaine, 2½-in., $15.00 per 100. Schmitz & Dobner, Stockton, Cal.

ALBUM OF DESIGNS, $1.00 per copy, prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

BERBERIS

Strong, 2 and 3-yr. transplanted, 12-18 in., stocky, $3.00 per 100, $25.00 per 1000; 18-24 in., fine, $5.00 per 100, $45.00 per 1000; 24-30 in., extra, $8.00 per 100. Packed free of charge.
Chas. Black, Highstown, N. J.

12 to 15-in. tr. 100, $3.40; 1000, $24.00
15 to 20-in., tr. 100, 4.80; 1000, 38.00
Wyomanock Nurseries, Lebanon Springs, N. Y.

200,000 berberis, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

Barberry, write for right prices.
The Conard & Jones Co., West Grove, Pa.

BERRIED PLANTS

Xmas peppers, 2½-in., 4c each. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Berried plants, Cleveland Cherry seedlings, $1.00 per 100, postpaid.
Abbey Ave. Greenhouses, Dayton, O.

BOUGAINVILLEAS

Bougainvilleas, 3-in., strong, trimmed plants, ready for shifting, 7c. Cash, please.
The Urbana Floral Co., Urbana, O.

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ISMENE CALATHINA.
The "White Amaryllis,"
$7.50 per 100 bulbs.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago.

Hyacinths, Tulips, Narcissi, Crocus, Lilies and Lily of the Valley pips; Roman Hyacinths, Paper Whites, Lilium Candidum and all other French bulbs; Japanese lilies, high grade quality only. Prices on application.
VAN ZONNEVELD BROS. & PHILIPPO,
Sassenheim, Holland.
NEW YORK BRANCH, 18 BROADWAY.

PAPER WHITES: Will contract for all stock we have, 12 centimeters and up. Write for prices.
TAIT BROTHERS COMPANY,
P. O. Box 556, Brunswick, Ga.

Bulbs of all descriptions. Write for prices.
C. KEUR & SONS, HILLEGOM, HOLLAND.
New York Branch, 8-10 Bridge St.

CACTI

Cacti, my choice, 25 vars., $3.00; 50 vars., $8.00; succulents, 20 vars., $1.00, large, $2.00; 50 vars., $4.00. Cash. Charges paid. A. Greiner, 4202 W. Natural Bridge Ave., St. Louis, Mo.

CALADIUMS

FANCY-LEAVED CALADIUMS.

Good mixed	$10.00 per 100
Good named	12.00 per 100
Best named	15.00 per 100

We will dispose of most of our propagating stock, including our finest hybrids, small bulbs and cut ⅜ to 1-in. in diameter, the largest of these will make salable plants this season.

Mixed	$5.00 per 100
Good named	6.00 per 100
Best named	7.00 per 100

No discounts. No order for less than 100, or for "reds" only accepted. Cash with order.
GERBING FLORAL GARDEN CO.,
Fernandina, Florida.

DASHEENS.

Don't pay outlandish prices for Caladium bulbs when you can buy Dasheens which are better for one-fourth the money. Small tubers of Dasheens will produce large plants as quickly as bulbs twice the size of Caladiums will.
If you try them this year you will find them money makers.
Sample dozen, small, for 20c.
Medium size, 40c. Postpaid.
Circular free.
Order today.
L. H. READ & CO., DEER PARK, ALA.

CALADIUM ESCULENTUM BULBS.

	Per 100
5- 7 in.	$ 5.50
7- 9 in.	7.00
9-11 in.	9.00
11-12 in.	14.00
12-in. up	20.00

25 at 100 rate.
H. W. Peterson, Poplar Bluff, Mo.

CALADIUMS.

	Per doz.	Per 100
5 to 7-in.	$1.00	$ 6.00
7 to 9-in.	1.50	10.00
9 to 11-in.	2.00	14.00
12 and up	4.00	25.00

A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

Dasheens use the roots as potatoes, the stems as asparagus, the leaves as spinach or let grow as a caladium. 1 and 2-in. diameter bulbs, 4c each; 2 and 3-in., 10c each. Large 2½-in. to 4-in., 15c each, prepaid.
H. W. Peterson, Poplar Bluffs, Mo.

FANCY-LEAVED
High-colored varieties,
$15.00 per 100 bulbs.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago. Ill.

Elephant's Ear, small size, $3.00 per 100, $25.00 per 1000; large, $5.00 per 100, $32.00 per 1000. Order only by express.
Frank Buneck, Eustis, Fla.

Xanthosoma Marshallii, try these, 7 to 9, 25c; 11 to 12-in., 35c.
H. W. Peterson, Poplar Bluff, Mo.

Caladium Esculentum bulbs, size 1-in. to 8-in. diam. Write for prices. Number of monster bulbs limited. F. J. Ulbricht, Anniston, Ala.

CALCEOLARIAS

Calceolarias, mixed colors, strong clean stock, $8.00 per 100. Cash, please.
C. Lund, Wausau, Wis.

CALENDULAS

Calendula Orange King, 2¼-in., $3.00 per 100. Cash.
F. WM. HECKENKAMP, JR., FLORIST,
600 Adams, Quincy, Ill.

700 Calendulas, Orange King, 2-in., 2c. 200 Yellow Prince, 2-in., 2c. Cash.
Park Floral Co., 6740 N. Robey St., Chicago.

Calendulas, Orange King, 2-in., $3.00 per 100, strong plants. Cash.
Jacobs Bros., Peoria, Ill.

Calendula Orange King, 2-in., $3.00 per 100, $25.00 per 1000. Cash.
Byer Bros., Chambersburg, Pa.

Calendulas, Orange King, fine for cut, 2¼-in. (strong), $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

ALBUM OF DESIGNS.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton. Bldg., Chicago.

Calendulas, 2½-in., $3.50 per 100.
E. R. Tauch, Marquette, Mich.

Calendulas, Orange King, 2¼-in., $4.00 per 100.
Henry Smith, Grand Rapids, Mich.

Calendulas, Orange King, 2¼-in., 3c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

CALLAS

YELLOW CALLAS: (true calla Elliottiana) the bright yellow calla with green leaves spotted with yellow. Makes one of the best pot plants in existence for Memorial Day sales. Easy to grow. Blooms in about 90 days.

Size.	Per 100 bulbs
1⅛ to 2-in.	$10.00
2-in. and up	14.00

We pay expressage.
J. R. Walsh, 502 California St., San Francisco, Cal.

Godfrey Callas, 3-in., $7.00; 4-in., $15.00 per 100. See Cineraria offer. Cash, please.
10% off for this week in order to make room fast.
C. Winterich, Cyclamen Specialist, Defiance, O.

Godfrey Callas, 100 3-in. at $7.00 per 100; 50 4-in. at 15c.
Edward W. Schuster, Crookston, Minn.

Godfrey Callas, 4-in., blooming size, some in bud now, $15.00 per 100.
Attica Floral Co., Attica, Ind.

Godfrey Callas, 2¼ and 3-in., 4c and 7c each.
J. C. Steinhauser, Pittsburg, Kans.

The BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified advs.

CAMPANULAS

Canterbury Bells, beautiful Cup and Saucer blue, pink and white strictly first class field grown blooming size. First open spell or as early in spring as can dig, $7.00 per 100, $70.00 per 1000. Place your order today.
Martin Kohankie, Painesville, Ohio.

CAMPANULAS, white, pink and blue, 2¼-in. pots, will bloom this summer, $5.00 per 100, $45.00 per 1000.
THE GOOD & REESE CO., Springfield, Ohio.

CANDYTUFT

Dreer's Giant Candytuft, strong, 2½-in., pinched back, branched, $4.00 per 100. Cash, please. Pfund's Nursery, Oak Park, Ill.

Candytuft, mixed, strong transplanted seedlings, $1.50 per 100, by parcel post. Cash.
Geo. M. Wilson, South Lyon, Mich.

CANNAS

CANNA ROOTS.

Dormant, 2 to 3 eyes, fresh cut when shipped; spot delivery; 250 at 1000 rate. Send us your orders for 3-in. pot grown Cannas and get quality plants.

	100	1000
King Humbert	$4.50	$36.50
Yellow King Humbert	5.00	45.00
Firebird	6.50	60.00
Gustav Gumpper	4.50	35.00
Hungaria	4.00	35.00
Mrs. Conard	6.00	55.00
Rosea Gigantea	7.00	60.00
Buttercup	4.50	40.00
Meteor	4.50	40.00
Julius Koch	4.00	35.00
City of Portland	10.00	.....
Eureka, pure white	6.00	.....
Goldbird	10.00	.....
Jane Addams	6.00	.....
Long Branch	5.00	.....
Panama	4.00	35.00

Harum, Burbank, Allemania, Austria, Indiana, Italia, Henderson, Egandale, Wyoming, Florence Vaughan, Mme. Crozy, Queen Charlotte, Pennsylvania, Kate Gray, Bouvier, Marlboro, Berat, Gladiator, Crimson Bedder, Louisiana, Souv. Crozy, Venus, Express, Wallace, all at $3.00 per 100, $25.00 per 1000.
We control 200,000 3-in. pot grown cannas of varieties here, for shipment at once. Kindly ask for prices. Heavy plants, well established.
G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

CANNAS.

Our own home grown stock is true to name. Extra selected, plump, sound, 2, 3 and 4-eye roots.

	100		100
Austria	$2.50	Louisiana	2.50
Allemania	2.50	Meteor, new	5.00
Alph Bouvier	2.50	Mont Blanc, imp.	5.00
Alsace, white	2.50	Mrs. A. F. Conard	8.00
B. Poitevine	2.80	Mrs. Kate Gray	2.50
Black Beauty	2.80	Mme. Crozy	2.50
Black Prince	2.50	Mme. Berat, pink	2.50
Buttercup, new	3.00	Musaefolia	3.00
Crimson Bedder	3.00	Pennsylvania	2.50
Chas. Henderson	2.50	Premier, gold edge	2.50
David Harem	3.00	Queen Charlotte	2.70
Express, dwarf	3.50	Robusta Perfecta	2.50
Firebird, new	7.00	R. Wallace	2.50
Florence Vaughan	2.50	S. Trelase, imp.	3.00
Gust Gumpper	4.00	Souv. d'A. Crozy	2.80
Gladiator	3.00	Venus, dwarf	2.80
G. D. Eisele	2.50	Wm. Saunders	5.00
Indiana	2.50	Wm. Boffinger	2.80
King Humbert	4.00	Wyoming	2.80
Yellow King Humbert	6.00	All colors mixed	1.60

Cash. For other kinds, also caladiums, dahlias, gladioli, etc., ask for price list.
IMPERIAL SEED & PLANT CO.,
GRANGE, BALTIMORE, MD.

Cannas, strong divisions.

King Humbert	$5.00 per 100
Pennsylvania	3.50 per 100
Wyoming	3.50 per 100
Venus	3.00 per 100

1000 or more 10 per cent off.
FURROW & CO., GUTHRIE, OKLA.

CANNA ROOTS.

We offer the following strong stock for immediate shipment:

	Per 100	Per 1000
Alphonse Bouvier, crimson	$2.75	$25.00
Austria, deep yellow	2.75	25.00
Egandale, cherry red	2.75	25.00
Firebird	6.00	55.00
Florence Vaughan, yellow, red spotted	2.75	25.00
King Humbert, orange scarlet	4.50	42.50
King Humbert, yellow, red dotted	5.50	50.00
Mme. Crozy, scarlet, edged yellow	2.75	25.00
Mrs. A. Conard, rose, salmon, pink	6.50	60.00
Rosea Gigantea	5.00	45.00
Wyoming, orange	2.75	25.00
Named varieties	2.50	22.50

A. L. RANDALL CO.,
180 N. Wabash Ave., Chicago, Ill.

CANNA ROOTS, 2 to 3 eyes, true to name, fine stock.
The following at $3.50 per 100, $30.00 per 1000: Austria, Venus, Italia, Pennsylvania, A. Bouvier, Egandale, Buttercup, Garam, Maros, Meteor, Wintzer's Colossal, Florence Vaughan, Crimson Bedder, Mme. Crozy, Louisana, Souv. de Crozy, Richard Wallace, Mlle. Berat, Musafolia, Pillar of Fire, Kate Gray, Pres. Meyer, Brandywine, J. D. Eisele, Indiana, Black Beauty, J. Tissot.
The following at $5.00 per 100, $45.00 per 1000: King Humbert, Panama, The Gem.
The following at $4.00 per 100, $35.00 per 1000: Express, Hungaria, Uhlberg, Yellow King Humbert, Wyoming, Gustav Gumpper, Tarrytown.
Mrs. Alf. Conard, Rosea Gigantea, $7.00 per 100, $60.00 per 1000; Remarkable, $8.00 per 100, $75.00 per 1000; Firebird, $8.00 per 100, $75.00 per 1000; Goldbird, $10.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

CANNAS, STRONG ROOTS.
GOOD STRONG DIVISIONS, PLUMP STOCK.

	100	1000
Yellow Humbert	$5.00	$45.00
Madame Crozy	3.00	25.00
Florence Vaughan	3.00	25.00
Richard Wallace	3.00	25.00
Gladiator	3.00	25.00
Indiana	3.00	25.00
Austria	3.00	25.00
Duke of Marlborough	3.00	25.00
Chas. Henderson	3.00	25.00
Queen Charlotte	3.00	25.00
Martha Washington	3.00	25.00

GULLETT & SONS, LINCOLN, ILL.

CANNAS.

Plump roots, 2 to 3-eye divisions, fresh cut when shipped.

	Per 100
375 Burbank	$2.50
200 Florence Vaughan	2.50
200 Beaute Poitevine	3.00
100 Pres. Meyer	2.50
100 David Harum	2.50
150 Brandywine	2.50

Cash, please.
H. G. Norton, Perry, Ohio.

Sound plump divisions, 2 to 3 eyes.

1000 Alice Roosevelt	$3.00
1000 Austria	3.00
1500 Chas. Henderson	3.00
1000 David Harum	3.50
700 Gladiators	3.00
700 King Humbert	4.50
500 Pennsylvania	3.00
800 Gladioflora	3.00
1000 Wyoming	3.00

F. E. Blake, Marion, O.

Canna bulbs, PIPPED, ready to start right off the reel, all WINNERS.
Austria, best yellow, dark green foliage, $2.00 per 100; Allemania, "variegated light" green foliage, orchid flowering, $2.00 per 100; Jumbo, red, largest bronze leaf; gives a tropical effect, $2.00 per 100. Prices f. o. b. Cash with order. No orders accepted for less than 100 bulbs.
C. V. Nurseries, Blackwell, Okla.

Cannas, dormant, 100 lots; City of Portland, 15c; Mrs. Conard, 8c; Meteor, 6c; Gus. Gumpper, 6c; Panama, 5c; Uncle Sam, 5c; S. D. A. Crozy, 3c; King Humbert, 4c; Colossal, 3½c; Allemania, Buttercup, 3c; D. Harum, 3c; Gladioflora, J. D. Eisele, Louisiana, Mme. Crozy, M. Berat, Wyoming, 3c, $3.00 per 100, $25.00 per 1000. Ohio grown, fresh cut, 2 to 3 eyes, dormant. Cash. C. Betscher, Dover, O.

Strong, fresh cut canna roots, 2 to 3 eyes, 25,000 each of—

	100	1000
Hungaria	$3.50	$30.00
Rosea Gigantea	3.50	30.00
Meteor	3.50	30.00
Yellow King Humbert	5.00	45.00

Superior Nursery Co., 59th and Compton, Los Angeles, Cal.

GOOD STRONG CANNA ROOTS.

King Humbert	$3.00 per 100
Pennsylvania	2.00 per 100
Italia	2.00 per 100
Queen Charlotte	2.00 per 100

Cash with order, please.
J. A. Tapscott, Box 343, Owensboro, Ky.

STRONG SOUND CANNAS.

	100	1000
2500 King Humbert	$4.00	$35.00
1250 Chas. Henderson	2.50	22.50
1000 Florence Vaughan	2.50	22.50
2700 Crimson Bedder	2.50	22.50

Cash. John Van Aart, Paducah, Ky.

Cannas, strong started plants from soil; Mrs. A. Conard, $5.00 per 100; King Humbert, $4.00 per 100; Rosea Gigantea, Meteor, Wintzer's Colossal, Panana and Firebird, $6.00 per 100.
A. B. Campbell, Cochranville, Pa.

Kate Gray, $1.75 per 100; Italia, Florence Vaughan, Souv. de A. Crozy, Uncle Sam, Egandale, $2.00 per 100; Maros (best white), Mont Blanc, Gustav Gumpper, $3.50 per 100; Meteor and Panama, $2.50 per 100.
C. E. Brown, Bridgeville, Del.

Cannas, strong:

King Humbert	$4.50 per 100
Austria, fine yellow	2.50 per 100
J. D. Eisele, red	2.50 per 100

Cash.
G. E. Berthold, Nebraska City, Neb.

Cannas, Charles Henderson, Florence Vaughan, Louisiana, Allemania, Berat, Marvel, G. D. Eisele, L. Patry, $2.50 per 100, $22.50 per 1000; King of the Bronzes, $3.00 per 100, $27.50 per 1000. Good sound bulbs, 2 to 3 eyes.
J. L. Johnson, De Kalb, Illinois.

CANNA ROOTS.

120 Hungaria, 120 King Humbert, 120 Yellow King Humbert. The lot for $15.00. Cash, please.
Pfund's Nursery, Oak Park, Ill.

Cannas, King Humbert, strong tubers, $3.75 per 100. Cash.
F. WM. HECKENKAMP, JR., FLORIST,
600 Adams, Quincy, Ill.

Write us for list of varieties. We are especially strong on King Humbert.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Robusta, fine big plump bulbs, $20.00 per 1000, less than 1000 lots, $2.50 per 100. Austria, extra fine, $2.50 per 100. Will book orders for later shipment. W. R. Maxwell, Alva, Okla.

Chas. Henderson and Florence Vaughan, 2 to 3 eyes, $20.00 per 1000.
Wm. Swinbank, Sycamore, Ill.

Cannas, $3.00 per 100, $25.00 per 1000; dormant stock. Cash with order.
Frank Buneck, Eustis, Fla.

King Humbert Cannas, 2 to 3 eyes, $4.00 per 100, $35.00 per 1000. Cash.
Bushy Flower Garden, Bushy, Va.

For the best up-to-date Cannas, get new price list. The Conard & Jones Co., West Grove, Pa.

Cannas, Austria, $2.50 per 100, $20.00 per 1000. Cash. Loyd C. Bunch, Fredonia, Kans.

CARNATIONS

CARNATION CUTTINGS.

There will be an unusual demand for carnation cuttings this season.
ORDER NOW!!

Be prepared for the BIG BOOM in the florist business.

	100	1000
WHITE—		
Matchless	$4.00	$35.00
White Enchantress	4.00	35.00
White Wonder	4.00	35.00
White Pearl	7.50	70.00
PINK—		
Alice	4.00	35.00
Pink Enchantress	4.00	35.00
Peerless Pink	4.00	35.00
Akehurst	4.00	35.00
Superb	4.50	40.00
DEEP PINK—		
Roper	4.00	35.00
Philadelphia	4.00	35.00
Bertha Roberts	4.50	40.00
Rosette	4.00	35.00
C. W. Ward	4.50	40.00
Rose-pink Enchantress	4.00	35.00
RED—		
Aviator	4.00	35.00
Victory	4.00	35.00
Herald	4.00	35.00
Thenanthos	4.00	35.00
Nebraska	4.50	40.00
Belle Washburn	4.50	40.00
Merry Christmas	4.00	35.00
Victory	4.00	35.00

BUY THE BEST!! IT PAYS!!!

M. C. GUNTERBERG,
Wholesale Florist,
159 N. State St., Chicago, Ill.
Phones: Central 3067, Randolph. 6800-6801-6802

Carnation cuttings for immediate and March 1st delivery:

	100	1000
Pink Enchantress	$3.50	$30.00
White Enchantress	4.00	35.00
Matchless	4.00	35.00
Joy	4.00	35.00
War	4.00	35.00
Herald	4.00	35.00
Philadelphia	4.00	35.00
Wonder	4.00	35.00
Cerise Winsor	4.00	35.00
Sensation	5.00	45.00

A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

CARNATIONS 2½-IN. AND R. C.

	—2½-in.—		—R. C.—	
	100	1000	100	1000
W. Enchantress	$5.00	$50.00	$5.00	$45.00
Mrs. Ward	5.00	50.00	4.00	40.00
Matchless	4.00	40.00	3.50	30.00
Good Cheer	....	.....	5.00	45.00
Superb	....	.....	5.00	45.00
Alice	....	.....	4.00	35.00
Peerless Pink	....	.....	4.00	35.00
Pink Sensation	....	.....	5.00	.....

These are strong healthy stock, rooted cool. Add 5% of invoice for packing plants, 3% for R. C.
GULLETT & SONS, LINCOLN, ILL.

WELL ROOTED CARNATION CUTTINGS.

White Pearl	$8.00 per 100;	$50.00 per 1000
Belle Washburn	5.00 per 100;	40.00 per 1000
Benora	4.00 per 100;	35.00 per 1000
Good Cheer	4.00 per 100;	35.00 per 1000
Albert Roper	3.00 per 100;	30.00 per 1000
Matchless	3.50 per 100;	30.00 per 1000
Merry Christmas	3.50 per 100;	30.00 per 1000
Nebraska	4.00 per 100;	35.00 per 1000
Aviator	3.50 per 100;	30.00 per 1000
Cottage Maid	3.50 per 100;	30.00 per 1000
Superb	3.50 per 100;	30.00 per 1000
Miss Theo	3.50 per 100;	30.00 per 1000

MILLER BROS.,
5558 N. Lincoln St., Chicago, Ill.

CARNATION CUTTINGS.

Well rooted. Guaranteed satisfactory in every respect.

	Per 100	Per 1000
Matchless	$4.00	$35.00
White Enchantress	4.00	35.00
Enchantress	4.00	35.00
Victory	4.00	35.00
Herald	4.00	40.00
Aviator	4.00	35.00
Nancy	4.00	40.00

A. T. PYFER & CO.,
164 North Wabash Ave., Chicago, Ill.

CARNATIONS, Rooted Cuttings, A-1 stock. Enchantress, White Enchantress, White Wonder, Matchless, White Perfection, Mrs. C. W. Ward, Alice, Winsor (pink), Harlowarden, Beacon, Philadelphia, $4.00 per 100, $35.00 per 1000; Belle Washburn, Enchantress Supreme, Rosalia, $5.00 per 100, $40.00 per 1000; Benora, $5.00 per 100, $40.00 per 1000; Doris, best crimson, $6.00 per 100, $50.00 per 1000; White Benora (new fine white), $7.00 per 100, $65.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

ROOTED CARNATION CUTTINGS.

	Per 100	Per 1000
Matchless	$4.00	$35.00
Alice	4.00	35.00
Rosette	4.00	35.00
Roper	4.00	35.00
Thenanthos	4.00	35.00
Nebraska	4.50	40.00

WIETOR BROS.,
30 E. Randolph St., Chicago, Ill.

	Per 100	Per 1000
White Enchantress	$3.50	$32.50
Pink Enchantress	3.50	32.50
Rose-pink Enchantress	3.50	32.50
Nebraska	4.00	35.00
Enchantress Supreme	4.00	35.00
Aviator	4.00	35.00
Victory	4.00	35.00
Benora	4.00	35.00

Loomis Carnation Co., Loomis, Calif.

CARNATION PLANTS.
2½-in. pots.
Belle Washburn.
Now ready for shipment.
$8.00 per 100.
BASSETT & WASHBURN,
Greenhouses, Hinsdale, Ill. Store & Office, 178 N. Wabash Ave. CHICAGO.

CARNATIONS.

Pink Enchantress, 2-in.	$5.00 per 100
White Enchantress, 2-in.	5.00 per 100
Rose-pink Enchantress, 2-in.	5.00 per 100
Mrs. C. W. Ward, 2-in.	5.00 per 100
Matchless, 2-in.	5.00 per 100

Cash.
F. W. Meyer, Cherryvale, Kans.

Well rooted cuttings, READY RIGHT NOW.

	Per 100	Per 1000
White Enchantress	$4.00	$35.00
Enchantress	4.00	35.00
Matchless	4.00	35.00
Ward	4.00	35.00
Belle Washburn		40.00

Furrow & Co., Guthrie, Okla.

	100	1000
Enchantress	$3.50	$30.00
White Enchantress	3.50	30.00
Beacon	4.00	35.00
Herald	3.50	30.00

A. B. MATTHIESEN,
7332 Wilson Ave., Seattle, Wash.

CARNATION CUTTINGS.

Owing to the limited supply of some varieties for prompt delivery, we will advise varieties available and quote on application.
S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

MATCHLESS.
7,000 fine rooted cuttings.
$4.00 per 100, $35.00 per 1000.
Cash, please.
CHICAGO FLOWER GROWERS' ASSOCIATION,
182 N. Wabash Ave., Chicago, Ill.

A few thousand A-1 Matchless carnation cuttings ready to come out of the sand, $3.50 per 100, $30.00 per 1000; 2000 Peerless Pink, $3.00 per 100, $25.00 per 1000. Cash, please.
Kring Bros., Fairbury, Ill.

Rooted carnation cuttings, 800 Matchless, 1000 Ward, at $4.00 per 100, $35.00 per 1000. 1000 Ward carnations in 2½-in. pots, $5.00 per 100, $50.00 per 1000.
The Park Floral Co., Denver, Colo.

Ward Carnation cuttings, rooted cool, $4.00 per 100, $35.00 per 1000. This is A-1 stock, satisfaction guaranteed.
The Valley Floral Co., La Junta, Colo.

ALBUM OF DESIGNS.
Fifth Edition Now Ready.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton, Bldg., Chicago.

Carnation cuttings are scarce, but subject to stock being unsold, we can take care of early orders. Write for list and prices. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

ALBUM OF DESIGNS.
Fifth Edition Now Ready.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton, Bldg., Chicago.

Ready now: 1000 Mrs. C. W. Ward Carnation cuttings, ready to come out of sand, $4.00 per 100, $35.00 per 1000. Cash with order.
Splear Bros., East Court St., Kankakee, Ill.

Philadelphia Carnations, 2¼-in. at $3.50 per 100. We have about 700 of these strong plants. They have all been topped. Cash, please.
Galloway Bros. & Co., Waterloo, Ia.

Carnations, strong plants, 2½-in. pots, Enchantress, W. Enchantress and Pink Enchantress, Matchless, Phila., and Beacon, $5.00 per 100. Cash. Zumbrota Greenhouse, Zumbrota, Minn

Extra strong cuttings. Immediate delivery.
Matchless,
$4.00 per 100; $35.00 per 1000.
CHICAGO CARNATION CO., JOLIET, ILL.

Carnations, Matchless, R. C., $4.00 per 100, $35.00 per 1000; Cottage Maid, $5.00 per 100, $40.00 per 1000. C. Betscher, Dover, O.

Carnations, well rooted cuttings, ready now, Ward and Matchless, $30.00 per 1000.
Idle Hour Nurseries, Macon, Ga.

Carnations, rooted cuttings, Laddie, $8.00 per 100. Hartje & Elder, Route E, Box 74, Indianapolis, Ind.

Rooted carnation cuttings of Mrs. C. W. Ward, good healthy stock, $35.00 per 1000. Cash with order. Stiles Floral Co., Oklahoma City, Okla.

BUSINESS BRINGERS—
REVIEW CLASSIFIED ADS

CARYOPTERIS

BLUE SPIRAEA (Caryopteris), 2-in. pots, $5.00 per 100, $45.00 per 1000.
THE GOOD & REESE CO., Springfield, Ohio.

CENTAUREAS

Centaurea Gymnocarpa (Dusty Miller), fine 2-in. plants, ready for shift, $2.50 per 100.
F. C. Freeman & Sons, Portland, Ind.

Centaureas, Gymnocarpa (Dusty Miller), strong transplanted seedlings, $2.00 per 100. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

The CHEAPEST, the EASIEST, and the BEST WAY to get rid of your surplus stock is to use the REVIEW'S classified advs.

CHRYSANTHEMUMS

MUM R. C. READY FOR DELIVERY.
Best varieties for the commercial grower, standard and newer kinds.
Well known Chadwicks—Yellow, White, Pink and Bronze, at $4.00 per 100, $35.00 per 1000.
Prices on the following R. C. $3.00 per 100, $25.00 per 1000:

STANDARD VARIETIES.

WHITE—Early Frost, Oconto, Hamburg Late White, White Chieftain, Lynnwood Hall, Autocrat, Smith's Advance, Chas. Rager, Mistletoe, Smith's Imperial, December Gem.
YELLOW—Bonnaffon, Chrysolora, Golden Glow, Yellow Eaton, Marigold, Appleton, Yellow Polly Rose.
PINK—Chieftain, Seidewitz, Unaka, Pacific Supreme, Glory of Pacific, Dr. Enguehard, Maud Dean, Pink Gem.
CRIMSON—Harvard.
And others.
NEWER VARIETIES, $4.00 per 100, $35.00 per 1000.
YELLOW—Wm. Turner, Wells' Late Pink, C. H. Totty.

POMPONS.

Three best early varieties for cut, $3.00 per 100, $25.00 per 1000.
Maid of Kent (white) Niza (pink)
Skibo (yellow)
A full list of best Pompons in all good varieties at $3.00 per 100, $25.00 per 1000. Ask for complete list.
New Pompon—Xmas Gold, late-flowering, golden yellow, Certificate of Merit of New York Florists' Club, December, 1918. R. C., $2.50 per doz., $17.50 per 100.
Single Anemone Mums—R. C., best varieties, $3.00 per 100, $25.00 per 1000. Ask for full list.
Caprice and pot plant type R. C., best varieties, $3.00 per 100, $25.00 per 1000.

HARDY EARLY-FLOWERING MUMS.
(For Outdoors.)

R. C., a fine selection, best suited varieties, $3.00 per 100, $25.00 per 1000.
The above are only a few of a full list of varieties of the different kinds of Mums that I have. Ask for complete list. Will be mailed promptly upon application. The safest and quickest way to ship rooted cuttings now is by parcel post, special delivery. Include 15c per 100 for cuttings to cover same.
ROMAN J. IRWIN,
108 W. 28th St., New York, N. Y.

POMPONS.
AN EARLY VARIETY OF DOUBLE WHITE POMPONS.
FLOWERS READY ABOUT OCTOBER 15TH.
This Pompon is the only early white on this market, and has the field to itself.
CHOICE ROOTED CUTTINGS.
Per 100, $5.00.
BASSETT & WASHBURN,
Greenhouses, Hinsdale, Ill. Store & Office, 178 N. Wabash Ave. CHICAGO.

ROOTED CUTTINGS.
These cuttings, offered for April delivery, will be shipped from the best chrysanthemum grower in the state of Missouri. Guaranteed stock satisfactory.

White—	100	Yellow—	100
Polly Rose	$3.00	Yel. Advance	$6.00
Smith's Advance	3.00	Golden Glow	3.00
Oconto	3.00	Chrysolora	3.00
Early Frost	3.00	Robt. Halliday	3.00
Early Snow	3.00	Mrs. Pollworth	3.00
White Chieftain	3.00	Marigold	3.00
White Chadwick	4.00	Maj. Bonnaffon	3.00
Josephine Foley	3.00	Yel. Chadwick	4.00
Chas. Rager	3.00	Pink—	
Wm. Turner	3.00	Polly Rose	$3.00
Clem. Touset	3.00	Unaka	3.00
White Bonnaffon	3.00	Dr. Enguehard	3.00
Bronze Glenview	4.00	Mrs. Seidewitz	3.00

POMPONS.
Rooted cuttings of the following varieties, $3.00 per 100:

White.	Pink.	Yellow.
Snowflake	Niza	Zenobia
Felicity	Minta	G. Climax
Blanche	Minta Imp.	Klondyke
Mensa	Fairy Queen	Elizabeth
Diana	Simplicity	Glory of Oaks
H. Newberry	J. McMurray	Peter Pan
Baby White	Buckingham	Marguerite
Red.	Emma	Bronze.
Doris	Lady Lydia	Iva
Virg. Holden	Mrs. Godfrey	Mrs. Beu
Salmon.	Western Beauty	Frank Wilcox
Single Salmon	Lillian Doty	H. Canning
		Cranfordia

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

CHRYSANTHEMUMS.
READY FOR IMMEDIATE DELIVERY.
We warrant the following stock to be absolutely free from midge. We propagate only from stock that has been grown outside specially for propagating and since they have not been forced or handled for cut flowers, they are much stronger and free from disease. We offer the following varieties, ready now in pots, which will make ideal stock to plant out on the bench from which to propagate:
LARGE FLOWERING TYPES.
YELLOW.
Chrysolora, Col. Appleton, Yellow Smith's Advance.
WHITE.
October Queen.
PINK.
Unaka and Earl Kitchener.
BRONZE.
Bronze Unaka.
SINGLES.
Mensa, Mrs. Buckingham, Mrs. Waite.
POMPONS.
Lillian Doty, White Doty, Golden Climax, Little Gem, Kenneth, Queen of Whites, Zenobia and Quinola.
2½-in. stock, $5.00 per 100.
Connie Dick ..... $10.00 per 100
CHARLES H. TOTTY CO.,
MADISON, NEW JERSEY.

CHRYSANTHEMUMS.
Well rooted, from cold-grown stock.

	Per 100	Per 1000
Roman Gold	$3.00	$25.00
Yellow Bonnaffon	3.00	25.00
Morgan	3.00	25.00
Golden Chadwick	4.00	35.00
White Chadwick	4.00	35.00
Turner	4.00	35.00
Alice Salomon	2.50	20.00
White Bonnaffon	2.50	20.00
Early Snow	2.50	20.00
Oconto	2.50	20.00
Chas. Rager	2.50	20.00
Unaka	2.50	20.00
Enguehard	2.50	20.00
A. J. Balfour	4.00	35.00
POMPONS.		
Klondyke	2.50	25.00
Golden Climax	2.50	20.00
Acto	2.50	20.00
Helen Newberry	2.50	20.00

Stock plants of any of the above, at $4.00 per 100.
PONTIAC FLORAL CO.,
Harry S. Pearce, Mgr. Pontiac, Mich.

NOVELTIES FOR 1919.
LOYALTY—A dark yellow maturing just right for Thanksgiving.
VICTORY—Pure glistening white, Nov. 11th to December.
SUN GLOW—Incurved yellow Bonnaffon type, Oct. 25th.
75c Each, $6.00 per 10, $50.00 per 100. Not less than 5 of a variety at ten, and 25 at hundred rate.

POMPON NOVELTIES.
LEILAH—Rose pink, maturing Oct. 15.
OURAY—Dark mahogany brown, Oct. 20th.
UVALDA—The earliest white pompon, Oct. 10th.
VASCO—Large bright glowing yellow, Oct. 17th.
The following belong to the small flowering or baby section.
BUENA—A very small bronze.
WHITE GEM—Like Little Gem, except color, which is white.
50c each, $4.00 per 10, $30.00 per 100. Not less than 5 of a variety at ten, and 25 at hundred rate.
Orders filled in strict rotation beginning in February.
ELMER D. SMITH, ADRIAN, MICH.

Write us for complete list of standard varieties, also the best new ones.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

CHRYSANTHEMUMS—Continued

THE STORY OF CHRISTMAS GOLD.

The most unique novelty pompon ever offered to the trade. Originated by Herbert Bate, of the Cleveland Cut Flower Co., in 1915. A seedling of Baby. Has all the tough, lasting qualities peculiar to its parent, with a free growing habit similar to Lucille Knoble, Golden Climax, etc. The color is much darker than in the old Baby, almost a Golden Wedding yellow. Size, about one inch in diameter, of solid button type. Can be cut tight for Thanksgiving, is at its best from December 10 to 30, and holds on for weeks. We cut the last batch this season January 12, 1919.

Certified by and scored 90 points before the Chrysanthemum Society of America committee of Chicago, December 14, 1917.

From 2-in. pots, 20c each;
$17.50 per 100, $150.00 per 1000.
Buy from the originators.
THE CLEVELAND CUT FLOWER CO.,
227 High Ave., Cleveland, O.
or
THE FRIEDLEY CO.,
14717 Shaw Ave., East Cleveland, O.

MUMS, strong clean cuttings, ready now, $3.00 per 100, $25.00 per 1000; 2½-in. plants ready in April, $4.00 per 100, $35.00 per 1000. Orders filled in strict rotation.
WHITE: Smith's Advance, Estelle, Oconto. Mrs. Robinson, Nonin.
PINK: Unaka, Glory of Pacific, Pacific Supreme, Wm. Buckbee, Dr. Enguehard.
YELLOW: Golden Glow, Halliday, Ramapo, Tints of Gold, Col. Appleton, Merry Jane, Maj. Bonnaffon.
POMPONS: Leila, Diana, Golden Climax, Klondyke, Early Bronze, Baby.
SINGLES: Mensa, Golden West, Mrs. Buckingham.
H. C. BROWN, YELLOW SPRINGS, O.

CALIFORNIA, field grown, from 2 and 2½-in. pots. Now ready for shipment; more varieties ready March and April. Orders filled in rotation. No charge for packing. Net cash with order. PINK CHIEFTAIN, MAJ. BONNAFFON, yel., HELEN LEE, fl. pink, at $4.00 per 100.
DR. ENGUEHARD, pink, WM. TURNER, white, and ROMAN GOLD, at $5.00 per 100.
POMPONS: LITTLE PET, pink, $4.00 per 100, and BABY, yel., at $5.00 per 100.
Mention second choice in event necessary to complete order, otherwise will cut order to stock unsold on receipt. Fred A. Potter Nursery, N. Monroe, St., Stockton, Calif.

The new 1918 Commercial Mums:
Liberty Bond, greatly improved Oconto, color white, incurved form, splendid stem and foliage, maturing Oct. 20th.
Betsy Ross, the finest midseason white Elmer D. Smith Co. have yet produced, fine incurved form (Nov. 10th).
Midnight Sun, eclipses all yellow chrysanthemums, the deepest yellow yet produced, surpassing Marigold, and other bright yellows, maturing Nov. 1st.
Rooted cuttings, $1.00 per doz., $8.00 per 100.
Max B. Schreiber, McDonald, Pa.

R. C. postpaid: Oconto, Polly Rose, Marigold, Seidewitz, Chrysolora, Diana, W. Mensa, Buckingham, 1½c; Unaka, G. Queen, Crystal Gem, Mistletoe, P. and W. Chieftain, Pac. Supreme, H. Rieman, W. Touset, E. Frost, Lena Baum, Iva, Zenobia, Clorinda, G. Climax, Baby Marguerite, 2c; Jos. Foley, W. H. Chadwick, W. and P. Doty, 2½c; Alice Day, Harvard, Wm. Turner, E. Rose, Little Gem, Illona, 3c; Y. S. Advance, Niza, 4c; Zora, Norda, 5c; Y. Wm. Turner, 6c. Cash.
Theo. D. Kuebler, Evansville, Ind.

CHRYSANTHEMUM ROOTED CUTTINGS.

Smith's Advance	Chas. Rager
Halliday	Dr. Enguehard
Kalb	Chadwick
Chieftain	Golden Wedding
Polly Rose	Seidewitz
Robinson	Yellow Bonnaffon
Mistletoe	

$2.50 per 100.
Mrs. Sander Daisies, $3.00 per 100.
Fostoria Floral Co., Fostoria, Ohio.

CHRYSANTHEMUMS, R. C.
Mrs. C. C. Pollworth, Chrysolora, White Shaw, Enguehard, Seidewitz, White Chieftain, Harvard, Unaka, Chieftain, Oconto, Patty, W. A. Morgan, Golden Gleam, Ramapo, Halliday, Early Frost, Glory of the Pacific, $2.50 per 100, $20.00 per 1000.
Odessa, White Chadwick, White Eaton, $4.00 per 100, $35.00 per 1000.
BAUR FLORAL CO., ERIE, PA.

Orders booked now for March and April delivery of mum cuttings.
White—Estelle, Early Frost, White Chieftain, White Bonnaffon, Charles Rager, White Chadwick and White Frick.
Pink—Unaka, Pink Chieftain, Helen Frick and Seidewitz.
Yellow—Chrysolora, Golden Glow, Roman Gold, Bonnaffon and Dolly Dimple.
Peter Weiland, New Castle, Ind.

Mums, strong and clean R. C., March, April and May delivery.
Pink Chieftain, White C. Rager, Golden Queen, Yellow Bonnaffon, $2.00 per 100; $18.00 per 1000.
Pompons, Golden Wedding, Pink Beauty, Early Yellow, White Diana, Bronze, $2.00 per 100, $20.00 per 1000.
Cash with order.
J. R. Falkenstein, Naperville, Ill.

ALBUM OF DESIGNS, $1.00 per copy, prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

Mums, rooted cuttings, clean and strong:
Golden Glow
Yellow Bonnaffon
Enguehard
Rager
Roman Gold
Marigold
$2.50 per 100.
Frank Edgar, Waverley, Mass.

Mums, strong rooted cuttings, ready now. White: 650 Oconto, 200 Turner, 150 Byron, 275 Early Snow, 90 Enguehard, 500 Early Frost. Yellow: 1000 Bonnaffon, 500 Chrysolora, 140 Halliday, 117 Golden Wedding, 100 Ramapo, 66 Nagoya, 200 Jones. Pink: 150 Enguehard, 100 Shaw, 100 Balfour, $2.50 per 100. Jacob Schulz, 831 Cherokee Rd., Louisville, Ky.

Mums, 25,000 R. C. Bonnaffon, for March delivery. Others: Oconto, Golden Queen, Golden Glow, Early Snow, Early Frost, Oct. Frost, Comoleta, Chieftain, Marigold, Seidewitz. Pompons: White Doty, Fairy Queen, Golden Climax, Quinola, Wilcox, Baby, Godfrey, $2.50 per 100, $20.00 per 1000. Cash.
W. E. Spafford, Barker, N. Y.

CHRYSANTHEMUMS.
$2.00 per 100, $20.00 per 1000.
100 Unaka, 100 Smith's Ideal, 400 Smith's Advance, 75 William Turner, 100 White Rager, 100 Hilda Canning, 150 Little Gem, 150 Sol d'Or, 100 Zenobia, 100 Angelique, 50 Aurea, 100 Mary Richardson. W. C. Ehmann, Corfu, N. Y.

LOVELY EARLY VARIETY OF DOUBLE WHITE POMPONS.
BLOOMS ABOUT OCT. 15TH.
This pompon is beautiful for bunching, spray and design work. April delivery. Choice field-grown plants, $3.00 per 100.
MRS. S. J. ROUTON, PARIS, TENN.

CHRYSANTHEMUM ROOTED CUTTINGS.
Smith's Advance, Oconto, Touset, Turner, Foley, Mistletoe, Marigold, Golden Queen and Unaka. Immediate or April and May delivery, $2.25 per 100, $20.00 per 1000.
CASH, PLEASE.
Julius Niednagel, Evansville, Ind.

Chrysanthemum Rooted Cuttings, 2c.

Chrysolora	Harvard
Dolly Dimple	Turner
Enguehard	Seidewitz
Diana	Mrs. Beu
Golden Gate	Baby Yellow

Yerkes Bros., Hutchinson, Kans.

Mums, Early Frost, 2½-in. pots, $4.00 per 100, $35.00 per 1000; rooted cuttings Early Frost, $2.00 per 100, $18.00 per 1000; Buckingham R. C., $2.50 per 100, $20.00 per 1000. Ready now. Cash with order Hausermann & Heitmann, R. F. D. 1, Melrose Park, Ill.

CHRYSANTHEMUMS.
ROOTED CUTTINGS.
We offer a large list of the best standard varieties for early delivery.
S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

Chrysanthemums, 500 Golden Glow, earliest yellow, 400 Marigold, yellow; 225 Early Frost, white; 175 Estelle, early white; 100 Alice Salomon, early white, all 2-in., $4.00 per 100, $35.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Chrysanthemums, Golden Glow, Seidewitz, Marigold, 2½-in., $3.75 per 100; Diana, from soil, $2.00 per 100. Cash.
F. WM. HECKENKAMP, JR., FLORIST,
600 Adams, Quincy, Ill.

CHRYSANTHEMUMS.
3000 Marigold, 850 White Rager, 300 December Gem, 425 Alice Day, 500 Chieftain, 250 Chrysolora, all 2-in., $4.00 per 100, $35.00 per 1000.
The Heepe Co., Akron, O.

R. C. Chrysanthemums of Chadwick, Chas. Rager, Oconto, Patty, R. Gold, Dr. Enguehard, Seidewitz, Silver Wedding, Golden Wedding, Minnie Bailey, $2.00 per 100. Cash with order.
Mrs. E. A. Llewellyn, Olean, N. Y.

Chrysanthemums, 2½-in. pot plants, $4.00 per 100; Smith's Advance, Golden Glow, Unaka, Charles Rager, Pacific Supreme, Seidewitz; rooted cuttings, $3.00 per 100, $25.00 per 1000.
Hembreiker & Cole, Springfield, Ill.

ROOTED CUTTINGS, CHRYSANTHEMUMS.
Yanoma, Chadwick, Robinson, C. Touset, Bergmann, Golden Wedding, Chrysolora, Pink Frick, Dr. Enguehard, Diana, $1.50 per 100. Cash.
Aberdeen Floral Co., Aberdeen, Miss.

OCONTO.
An extra large stock of this fine early white; rooted cuttings, $15.00 per 1000.
Golden Wedding pompons, $15.00 per 1000.
R. Scheffler, Wheaton, Ill.

Chrysanthemums, rooted cuttings; Ramapo, Smith's Advance, Tonseth, Chas. Rager, Dr. Enguehard, Rob't Halliday, Maj. Bonnaffon, Pacific Supreme and Morgan, $3.00 per 100, $25.00 per 1000. C. W. Espy & Son, Brookville, Pa.

Chrysanthemum rooted cuttings. Turner, Unaka, Chieftain, Chrysolora, Silver Wedding, Estelle, Chas. Brock, white and pink pompons, $2.00 per 100, $18.00 per 1000; 2-in., $1.00 more per 100. Furst Floral Co., Dayton, Ohio.

CHRYSANTHEMUM STOCK PLANTS.
Yellow Bonnaffon .....$5.00 per 100
Roosevelt ..... 5.00 per 100
CASH.
JOHN BAUSCHER, FREEPORT, ILL.

Pompon White Mensa, well rooted, field grown plants, $1.50 per 100, $12.00 per 1000.
Carlisle & Son, Florists, Alvin, Texas.

Mum cuttings, ready Mar. 15th, plants, April 15th, 30 best standards and new varieties, also pompons at 3½c to 5c each. Orders filled in strict rotation. Order now.
J. C. Steinhauser, Pittsburg, Kans.

HARDY CHRYSANTHEMUMS.
Belden's white, perfectly hardy, fine for outdoor cut flowers, field clumps, 7c.
Thos. Murphy, Painesville, O.

R. C., 100 Harvard, 100 Polly Rose, 100 Chrysolora, 75 Oconto, 300 Unaka, 150 W. H. Chadwick, $1.35 per 100 by P. P. The lot for $10.00. Jay J. Utter, West Branch, Mich.

Mums, Oconto and W. Bonnaffon, 2¼-in., $4.00 per 100, $35.00 per 1000. Ready now. Cash. Chas. Pfeiffer's Sons, 30 Grand Ave., Ft. Thomas, Ky.

Unaka R. C., best early pink Oct. 1-10. Get them now for best results, $2.25 per 100, $20.00 per 1000. Diana same price.
Abbey Ave. Greenhouses, Dayton, O.

Chrysanthemums, large list standard varieties, $3.00 per 100; 2¼-in. pots, $4.00 per 100.
Henry Smith, Grand Rapids, Mich.

Diana mum plants, 2-in., $3.00 per 100.
Wm. Swinbank, Sycamore, Ill.

CINERARIAS

DWARF CINERARIAS IN BLOOM.
5-in. and 6-in. strong, splendid colors, 25c, 30c, 40c, 50c, 60c, 75c and $1.00. Add 10c on the dollar for packing.
GULLETT & SONS, LINCOLN, ILL.

Cinerarias, Schiller's choice strain, Alba, Azurea, Matador, Rosea and Sanguineum, strong 2-in., ready for shift, $4.00 per 100; mixed, our selection, $3.50 per 100. Cash. Immediate shipment. Valley View Gardens, Tiffin, O.

Cinerarias, Dreer's Dwarf strain, strong, clean plants in bloom, 5-in., 50c; packed in paper pots. Cash, please.
H. F. Merrill, Florist, Sayre, Pa.

Cinerarias, Dwarf, strong 4-in. plants, grown cool, will make fine plants for Easter; 20c. Cash.
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CINERARIAS, in bud and bloom, 5-in., $3.00; 6-in., $4.50 per doz. Cash.
Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

Cinerarias, 2¼-in. at $5.00 per 100, $45.00 per 1000.
Roman J. Irwin, 106 W. 28th St., New York.

Cinerarias, Dreer's Dwarf strain, in bud and bloom, 5-in. large plants, 50c each. Cash.
Ulrich Floral Co., Tiffin, O.

Cinerarias, extra strong 4-in. and 5-in., 15c, 20c and 30c. L. J. Rowe, Titusville, Pa.

Cinerarias, 3½-in. at 10c; 5-in., at 30c.
Chas. Sherwood, Waterloo, Ia.

ALBUM OF DESIGNS, $1.00 per copy, prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

CLEMATIS

LARGE FLOWERING CLAMATIS.
Henryi pure white and Villa de Lyon red, also about 15 per cent Jackmanii purple. Medium two-year field grown, $12.00 per 100. Cash with order, please.
The Templin-Crockett-Bradley Co., Cleveland, O.

Clematis Paniculata, 2-yr., 15c; 3-yr., 20c; large flowered, 2-yr., 25c; 3-yr., 35c. If you need other hardy stock, write. Satisfaction and promptness guaranteed.
W. H. Salter, Rochester, N. Y.

Clematis Paniculata seedlings, $15.00 per 1000. Cash with order, please. Samuel V. Smith, 3323 Goodman St., Philadelphia, Pa.

COBAEA

Cobaea Scandens, 2½-in., $4.00 per 100. Cash.
The East Lawn Gardens, Urbana, O.

COLEUS

Brilliancy R. C., $3.00 per 100, $25.00 per 1000; mixed Coleus R. C., $1.50 per 100, $15.00 per 1000, all prepaid, mail or express. Brilliancy all sold till March 20th.
"Liberty," our sport of Brilliancy, is one of dazzling brightness; R. C., $6.00 per 100; 2-in., $1.50 per dozen, prepaid. Cash.
Royston & Fenton, Evansville, Ind.

Coleus, selected stock of Red Trailing Queen, much brighter than the old variety.
3-in., full of cuttings.....$7.00 per 100
2¼-in., extra strong plants..... 3.00 per 100
R. C. ..... 1.00 per 100
Keeney's Greenhouses, Monongahela, Pa.

COLEUS R. C., 12 GOOD VARIETIES, ASSORTED, $1.00 PER 100 P. P.; 2½-IN., $3.50 PER 100. CASH. WHITSON'S, 618 N. 8TH ST., VINCENNES, IND. SEE VEGETABLE PLANT AD.

Coleus, Trailing Queen, 2½-in., extra strong and clean, $3.00 per 100; Trailing Queen R. C., $1.00 per 100. Cash.
F. WM. HECKENKAMP, JR., FLORIST,
600 Adams St., Quincy, Ill.

Coleus R. C., Golden Bedder, Verschaffeltii and 10 other varieties, $1.00 per 100 prepaid, $9.00 per 1000, not prepaid. Cash, please.
All Coleus sold until April 1st.
E. B. Randolph, Delavan, Ill.

COLEUS,
Rooted Cuttings.
Very best varieties,
$1.50 per 100, $10.00 per 1000.
J. F. Wilcox & Sons, Council Bluffs, Ia

Coleus R. C., 10 best named standard varieties, including Trailing Queen, $1.00 per 100, prepaid by mail; 2-in., $3.00 per 100. Cash. Satisfaction guaranteed. Lakewood Cemetery Greenhouses, Minneapolis, Minn.

Coleus, Queen Victoria and Firebrand, out of 2¼-in. pots, strong clean plants, $3.00 per 100; rooted cuttings, $1.00 per 100. Cash with order, please. P. Hopman, New Galilee, Pa.

Coleus, standard varieties rooted cuttings, $1.50 per 100; 2¼-in. and 3-in. stock plants, $3.00 and $5.00 per 100.
Henry Smith, Grand Rapids, Mich.

Coleus, strong well rooted cuttings, in 12 different varieties, at $9.00 per 1000. Cash. Deliveries can be made at once. Chris. Mosberg, 210 7th St., N. Minneapolis, Minn.

Golden Bedder, Verschaffelti and other best bedding varieties, R. C., $1.25 per 100, $10.00 per 1000, postpaid; 2¼-in. pots, $3.50 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

Coleus, Defiance, Golden Bedder, Verschaffelti, Trailing Queen and Yellow Trailing Queen, 2, 2½ and 3-in., at 3c, 4c and 5c.
Loyd C. Bunch, Fredonia, Kan.

COLEUS, 2-in. stock, 10 named varieties, including yellow and red trailing, $3.00 per 100 or $27.50 per 1000.
Rosemont Gardens, Montgomery, Ala.

Coleus, 2-in., 7 good varieties, good stock, our selection, $2.25 per 100.
Chas. A. Bower, 724 Haynes St., Dayton, O.

Coleus, R. C., 10 kinds, $10.00 per 1000, prepaid; 2-in., 3c. Cash.
Byer Bros., Chambersburg, Pa.

Coleus R. C., 8 best varieties, $1.25 per 100, postpaid. Satisfaction guaranteed. Cash.
Julius Niednagel, Evansville, Ind.

Coleus R. C.: 15 leading varieties, $10.00 per 1000, postpaid; 2½-in., $3.00 per 100.
Sterling Floral Co., Sterling, Ill.

Coleus R. C., in 8 varieties, including Trailing Queen, $1.00 per 100. Cash with order, please.
Grohman, Florist, Saginaw, Mich.

COLEUS; nice stocky plants, 2¼-in., good varieties, two kinds of trailing coleus, $4.00 per 100. Idle Hour Nurseries, Macon, Ga.

Coleus, twelve varieties, including Trailing Queen R. C., $1.00; 2½-in., $3.00 per 100.
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Coleus, R. C., $1.00 per 100, $9.00 per 1000, all named varieties. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

COLEUS, strong, clean R. C., 15 leading varieties, $10.00 per 1000, prepaid.
C. Humfeld, Clay Center, Kans.

R. C. best strain coleus, at $1.50 per 100.
Fostoria Floral Co., Fostoria, O.

Coleus, 6 kinds, strong 2-in., 3½c.
Ralph W. Ward, Cameron, Mo.

Coleus, Trailing Queen R. C., $1.00 per 100 postpaid. The East Lawn Gardens, Urbana, O.

Coleus, fine assortment, 2-in., $2.50 per 100.
R. P. Bohlander, Melrose Park, Ill.

Coleus, Trailing Queen, $10.00 per 1000.
S. M. Harbison, Danville, Ky.

Coleus, best standard varieties, 2½-in., 3½c; 3-in., 6c. Truitt's Greenhouses, Chanute, Kans.

Coleus, nice collection, 2¼-in., 3c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Coleus, 2-in., $2.50 per 100.
Chas. Sherwood, Waterloo, Ia.

Coleus, fine assortment, 2¼-in., $3.50 per 100.
GULLETT & SONS, LINCOLN, ILL.

COREOPSIS

Coreopsis Lanceolata, very heavy clumps, $3.00 per doz., $25.00 per 100. Cash.
Chas. Eble, Florist, New Orleans, La.

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Dbl. Cornflowers, strong, out of 2½-in. pots, $2.00 per 100, $18.50 per 1000.
J. C. Schmidt, Bristol, Pa.

Cornflower seedlings mixed, $1.00 per 100.
Mrs. W. W. Chisholm, Anderson, S. C.

CUPHEAS

Cupheas, Cigar Plant, 2¼-in., $3.00 per 100; R. C., $1.00 per 100. Cash.
F. WM. HECKENKAMP, JR., FLORIST,
600 Adams, Quincy, Ill.

Cupheas, 2¼-in., $3.00 per 100, branched stock, ready now. Cash, please.
W. Bezdek, R. No. 1, Cedar Rapids, Ia.

Cuphea, 2¼-in., 3c; R. C., 1c, ready Febr. 1st. Cash, please. North Side Greenhouses, 1107 No. 1st St., Springfield, Ill.

Cupheas, $3.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Cupheas R. C., 90c per 100. Cash.
Byer Bros., Chambersburg, Pa.

CYCLAMEN

Once transplanted, $7.00 per 100, $65.00 per 1000. Twice transplanted, $10.00 per 100, $95.00 per 1000. Our strain is so well known all over the country it doesn't need any recommendation. We furnish them mostly in the best colors, red, salmon and pink, very few white. Cultural directions with the order. Cash, please.
C. Winterich, Defiance, O.
Cyclamen Specialist.

Strong Cyclamen seedlings from our own seed, less than 5% light colors, $4.50 per 100, $40.00 per 1000. Also a few hundred 3-in. from our own seed for quick sale to make room for spring bedding stock at $10.00 per 100. Cash with order, please. Wm. Krieger, 1012 E. Mt. Hope Ave., Lansing, Mich.

A few hundred 4-in. Cyclamen in red or pink, ready for St. Valentine's Day sales, with not less than two blossoms, some have five or six blossoms, $50.00 per 100. Cash. Packed free. See primulas.
The Silvieus & Silvieus Floral Co., Ashtabula, O.

Strong transplanted seedlings, separate colors, $6.00 per 100, $50.00 per 1000; 2½-in. plants, $8.00 per 100, $75.00 per 1000; 3-in. plants, for May delivery, $12.00 per 100. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Cyclamen Giganteum, fine large plants, mixed colors, 3-in., $12.00 per 100, $100.00 per 1000. Edward Whitton, York & Walnut Sts., Utica, N. Y.

Cyclamen, strong transplanted seedlings, Wandsbek type, separate colors, 15% salmon, at $5.00 per 100, $45.00 per 1000. Cash.
Aurora Greenhouse Co., Aurora, Ill.

Cyclamen seedlings, transplanted in all best colors, finest strain, ready April 1, $6.00 per 100, $50.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

CYCLAMEN, best strains, separate colors, 2¼-in., $8.00 per 100, $75.00 per 1000; 3-in., $12.00 per 100. Baur Floral Co., Erie, Pa.

CYCLAMEN IN BLOOM.
5-inch .....40c each
DAVIS FLORAL CO., DAVENPORT, IA.

Cyclamen in bud and bloom, 4-in., 30c; 5-in., 50c. Chas. Sherwood, Waterloo, Ia.

DAHLIAS

DAHLIAS, per 100 divisions.
Britannia, $10.00; Lonsdale, $7.00; Rheinkoenig, $8.00; Winsome, $6.00; Ruth Forbes, $6.00; Sweet Briar, $20.00; Thais, $15.00; Yellow Hammer, $20.00; Genoveva, $8.00; Leo XIII, $15.00.
DECORATIVE.
Delice, $7.00; John Wanamaker, $15.00; Mrs. Chas. Seybold, $8.00; Prof. Mansfield, $6.00; Bertha Von Suttner, $20.00; Mt. Blanc, $9.00; Mlle. A. Lumiere, $15.00; Eventide, $15.00; Yellow Colosse, $8.00.
SHOW.
Tillamook, $15.00; Wm. Pierce, $6.00; W. W. Rawson, $10.00; Frank Smith, $5.00; White Swan, $4.00; John Walker, $4.00.
PEONY.
Chatenay, $15.00; Geisha, $18.00; Painted Lady, $10.00; Glory of Neikerk, $20.00; Feldburg, $8.00; Hornsveldt, $10.00; Princess Juliana, $12.00.
Mixed dahlias as to color, $4.00. Let me quote on large quantities.
JOHN MERRITT,
Farmingdale, L. I., N. Y.

To immediately move our large surplus of dahlias, we offer the following varieties for cash. F. o. b. Nora Springs. No charge for packing.
Strong divisions for counter trade, $3.50 per 100.
Field clumps, per barrel $10.00, one var. or assorted.
Crimson Beauty (the most showy red).
Dark Beauty (dark red, good).
Maid of Kent (cherry red, tipped white).
Golden Ball (pure yellow).
Zulu (dark maroon).
Variegated (red, tipped white).
Wholesale list of dahlias, and all varieties of gladioli upon request.

	Per 1000
Superb Everbearing Strawberry Plants	$8.00
Prog. Everbearing Strawberry Plants	9.00
Senator Dunlap Strawberry Plants	5.00
	Per 100
Oriental Poppy Plants (strong)	$3.00
Delphinium Belladonna	5.00
Delphinium Gold Medal Hybrids	5.00

Maple Hill Nursery, Nora Springs, Ia.

Colorado grown Dahlias, strong div. The following at $6.00 per 100:
Bon Ton, Jack Rose, Frank Goodman, Sylvia, Purple Gem, Lyndhurst, Countess of Lons, A. D. Livoni, Mrs. Hartong, Crepuscule, Clara Stredwick, Blue Oban, Queen of Yellows, Rosy Morn, M. McCullough, Lawine, Pink J. Rose, Robt. Broomfield, Mme. V. Loon, Kriemhilde.
The following at $7.50 per 100:
Pr. Juliana, Perle de Lyon, Golden Gate, Mrs. H. J. Jones, Goldland, Mary Pickford, Cockatoo, Grand D. Marie, W. W. Rawson, Hannah May, Mrs. Winters, Dorothy Peacock, Painted Lady, Snowball, Ouray, Romola Pizzani.
The following at $10.00 per 100:
The Rose, R. Forbes, Snowdon, Delice, Purple Le G. Manitou, Master Carl, Chatenay, Horte, Witte, La G. Manitou, Berch V. Heemstede.
Geisha, $25.00 per 100. Cash, please.
Write for special prices on large quantities.
Gypsophila Pan., 2-yr.-old, $4.00 per 100. Send for gladiolus list.
R. T. DAVIS, JR., WHEATRIDGE, COLO.

DAHLIAS: Best sorts for cutting, all colors. Strong divisions, from field-grown clumps, labeled true to name and color, $6.00 per 100, $55.00 per 1000; large lots at special price. When ordering please state colors wanted. We grow over 20 acres of Dahlias for cut flower purposes and have the stock. Carry also a full line of varieties for seed house trade. Send list of wants for price. We acknowledge all orders received by return mail and guarantee prompt service.
Mannetto Hill Nurseries, Hicksville, N. Y.

AN UNUSUAL PROPOSITION.
To get your trade,
will send you as many
Dahlia bulbs, strong divisions,
as you can use, of varieties of all shades,
your selection
(or our selection guaranteed to please you)
at our bargain prices,
and you
PAY FOR THEM NEXT NOV. 1ST.
Send references and state how many and whether Cactus, Peony-Flowered, Decorative, Ball or Pompon type preferred.
CAN YOU AFFORD TO PASS THIS UP?
INDIANA DAHLIA FARM,
NEW ALBANY, INDIANA.

FENTON'S HYBRIDIZED DAHLIA SEED, THE WORLD'S BEST. The only dahlia farm in the world that makes a specialty of HYBRIDIZED DAHLIA SEED. 35 seeds, 50c; 85 seeds, $1.00, by return mail.
C. C. Moore, dec. bronze, A WONDER, Gen. Pershing, peony, blood red, $2.50 for the two.
Fenton's Dahlia Farm, 771 Buena Vista Ave., San Francisco, Cal.

DAHLIAS.
SPECIAL NOVELTIES OF SPECIAL MERIT.
Naiad, Laura Barnes, Golden West (cactus), Isa, Ruth Nichols, Chipeta, F. G. Schieff, Dr. Sewell, Freda Newman, Wilmore's Masterpiece, Moonbeam, South Pole, Dr. Rusby, etc., and standard varieties. Catalog of Dahlias and hardy plants. Prices reasonable.
W. W. Wilmore, Box 382, Denver, Colo.

Largest stock of Dahlias on Pacific Coast, wholesale list on application. Write us for wants on Dahlias. Be sure and plant a stock of the famous California Cactus Dahlia, Golden West, the Dahlia to be, fine habits, etc., for all purposes.
SUPERIOR DAHLIA GARDENS,
49th & Figueroa, Los Angeles, Cal.

DAHLIAS.
Strong Divisions.
Mixed, all colors.....$5.00 per 100
Florists' Mixture, for cutting..... 8.00 per 100
Our selection of best varieties.... 10.00 per 100
A. L. RANDALL CO.,
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Send your want list of dahlias to THE DAHLIA KING, who is listing 400 of the best varieties for cut flowers and for retail catalog trade. The largest dahlia grower in the world.
J. K. ALEXANDER,
EAST BRIDGEWATER, MASSACHUSETTS.

Dahlia divisions, $5.00 per 100. Germania, Wm. Gude, Karl, Morning Glory, Annie Doppenburg, Golden Gate, Sebastopol, A. D. Livoni; Snowclad, $3.00 per 100.
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Trade list and descriptive catalogue ready, of selected dahlias of the choicest and most dependable varieties for cutting and exhibition.
LONG ISLAND DAHLIA GARDENS,
Hicksville, Long Island, N. Y.

20 tubers, all different, labeled, $1.00, 6 sets (120 dahlias), $5.00. All prepaid. Hand-pollinated dahlia seed, $1.00 trade packet.
Bungalow Gardens, Netcong, N. J.

100 Divided roots in 10 best commercial cut flower varieties, $4.00. Cash with order, please. E. F. Stabelfeldt, Wauwatosa, Wis., successor to H. W. Koerner, The Dahlia Specialist.

NOT the QUANTITY BUT the QUALITY.
The best cut flower and garden varieties. Get our prices for best quality stock.
Lyndhurst Farm, Hammonton, N. J.

Dahlias, leading varieties, $3.50 per 100, my selection of 10 or more varieties. Circular. Cash.
Mrs. Howard Holsinger, Dahlia Specialist, Denton, Md.

DAHLIAS, 500 kinds; 10 fine cutflower sorts, 10 of each, $4.50, 100 for counter trade, $3.50. Cash. Imperial Seed & Plant Co., Baltimore, Md.

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	100	1000
Single white marguerite for pots, 2¼-in.	$5.00	$45.00
Single Giant white for cuttings, 2¼-in.	5.00	
Boston Yellow, 2¼-in.	7.00	

R. C. Single White, Mrs. Sander, $2.50 per 100, $20.00 per 1000, postpaid special delivery. R. C. Boston Yellow Daisies, $4.00 per 100, $35.00 per 1000, postpaid special delivery.
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1000 White Marguerites, 2½-in. pots.....$5.00 per 100
750 Boston Yellow, 2½-in. pots.... 7.00 per 100
William J. Young, Jr., School Lane & Pulaski Ave., Germantown, Philadelphia, Pa.

Rooted Cuttings of yellow daisies, $2.50 per 100; $21.00 per 1000. Large single white daisies, $1.50 per 100, $15.00 per 1000.
John Weiland, 1614 Sherman St., Evanston, Ill.

Boston Yellow, 2¼-in., strong, $7.00 per 100; Giant White, 2¼-in., $5.00 per 100.
S. S. SKIDELSKY & Co.,
1004 Lincoln Bldg., Philadelphia, Pa.

Shasta Daisies, extra heavy clumps, full of divisions, $25.00 per 100, $3.50 per doz. Order now. Cash.
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Daisies, strong 2-in. Marguerites, $2.50 per 100. Mrs. Sander, 2-in., $3.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

Daisies, Mrs. Sander, R. C., $1.50 per 100, prepaid. C. Humfeld, Clay Center, Kans.

DAISIES—Continued

DAISIES, MARGUERITES.
Good strong plants.

2¼-inch 5c
J. F. Wilcox & Sons, Council Bluffs, Ia.

Shasta Daisy Alaska, select, large field clumps, either as pot plants or bench cut flowers for Decoration Day, this is a winner, $10.00 per 100. Cash with order. John Irvine, Bay City, Mich.

Boston Yellow and giant white Daisies, rooted cuttings, $2.50 per 100. Cash.
W. A. Ballou, Wheaton, Ill.

Daisies, R. C., single and Mrs. Sander, $2.00 per 100. Cash, please.
Aurora Greenhouse Co., Aurora, Ill.

Daisies, single white, R. C., $1.50; 2-in., $3.00 per 100, fine plants, ready to shift.
Harry E. Cooper, Salem, Ohio.

Daisies, strong plants, Mrs. Sander, best double white, 2½-in., $4.00 per 100.
H. E. Rogers & Son, Spencerport, N. Y.

Daisies, Boston Yellow, R. C., $2.50 per 100. Mrs. Sander, $2.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Daisies, white, single, 2¼-in. strong, $3.50 per 100; R. C. $1.25 per 100, $10.00 per 1000. Cash, please. Joseph Turski, Gross Point, Ill.

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15,000 Field grown Shasta Daisy plants, $1.00 per 100, $8.50 per 1000. Cash.
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Daisies, Mrs. Sander, 2¼-in., $3.50 per 100, branched, ready for immediate delivery. Cash, please. W. Bezdek, R. No. 1, Cedar Rapids, Ia.

Mrs. Sander daisies, 2½-in., strong plants, $5.00 per 100. Wussow Bros., 445 W. 80th St., Chicago. Tel. Stewart 1441.

Shastas, strong roots, out door grown, $3.50 per 100. H. W. Peterson, Poplar Bluff, Mo.

Marguerite Daisies, 2-in., 4c.
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Daisies, all booked ahead at this time. E. Rawlings, Wholesale Grower, Allegany, N. Y.

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DELPHINIUM.
The favorite blue Delphinium Belladonna seed. Did you know it blooms the first year from seed? It will soon be time to make first sowing for early flowers, and to have flowers coming on, make several sowings. The second year it is practically everblooming with good cultivation. Order now, $35.00 per lb.; $17.50 per ½ lb.; $8.75 per ¼ lb.; $2.25 per oz.
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Delphinium Belladonna, transplanted seedlings, will bloom this year, $1.50 per 100.
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Delphinium Gold Medal Hybrids, 2-yr. old strong roots, $4.50 per 100, $40.00 per 1000.
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DRACAENAS

Dracaena indivisa, extra good.

	Per 100
2¼-in. stock	$ 4.50
3-in. stock	10.00
4-in. stock	15.00

Cash.
JOHN BAUSCHER. FREEPORT, ILL.

1000 4-in. Dracaena Indivisa.....$18.00 per 100
3000 3-in. Dracaena Indivisa..... 7.00 per 100
This is fine A No. 1 stock and must be sold to make room.
Koopmann Bros., R. R. No. 4, Davenport, Ia.

Dracaena Indivisa, 4-in., 12c; 5-in., 30c; extra good value.
G. M. REBURN & CO.,
172 N. Wabash Ave., Chicago, Ill.

Dracaena Indivisa, fine plants, 2¼-in., $5.00 per 100; 3-in., $7.00 per 100; 3½-in., $12.50 per 100; 4-in., $20.00 per 100.
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Dracaena Ind., 4-in.....$15.00 per 100
Dracaena Ind., 5-in..... 35.00 per 100
Ready to shift.
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DRACAENA INDIVISA, a few 4-in. left at $10.00 per 100.
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Dracaena Indivisa, 3-in., $6.00 per 100; 5-in., $20.00 per 100.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Pot grown Dracaena Indivisa, 4-in., 20 to 26 leaves, 25c; 5-in., 30-in. to 36-in. tall, 50c.
Wagner's Greenhouses, Tiffin, Ohio.

Dracaena Indivisa, strong plants, 4-in., $15.00 per 100.
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4-in. Dracaena Indivisa, extra strong plants, $15.00 per 100.
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Good, strong, 4-in., 20c; 2½-in., ready for shift, 4c. H. S. Wieckling, Bluffton, Ind.

ALBUM OF DESIGNS.
$1.00 per copy prepaid.
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Dracaena Indivisa, 3-in., 15c.
Ralph W. Ward, Cameron, Mo.

Dracaena Indivisa, 4-in., $15.00 per 100.
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4-in. Dracaenas, 15c each; 5-in. Dracaenas, 25c. Cash. Jacobs Bros., Peoria, Ill.

Dracaena Ind., extra strong 4-in., $12.50 per 100. L. J. Rowe, Titusville, Pa.

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ECHEVERIAS

Secunda Glauca, 2-in. up, $3.00 per 100, $27.50 per 1000; 3-in. up, $5.00 per 100, $47.50 per 1000.
C. Winterich, Cyclamen Specialist, Defiance, O.

ERICAS

Erica Melasthera, well rooted cuttings, $60.00 per 1000; 2-in., well rooted plants, $15.00 per 100. John R. Walsh, 502 California St., San Francisco, Cal.

EUPHORBIAS

EUPHORBIA SPLENDENS (Crown of Thorns) plants, 10 to 15 inches high, nearly all in bloom, $4.00 per 100.
THE GOOD & REESE CO., Springfield, Ohio.

FERNS

Asplenium Nidus Avis

(bird's nest fern),

strong plants,

6-in. pots,

$12.00 to $18.00 per dozen.

Strong plants,

7-in. pots,

$2.00 to $2.50 each.

Large specimens,

$3.00 to $4.00 each.

J. A. PETERSON & SONS,

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CINCINNATI, OHIO.

FERNS MY SPECIALTY.
FERNS FOR FERN DISHES, splendid 2¼-in. stock, in largest and best assortment, $5.00 per 100, $40.00 per 1000, 250 at 1000 rate.
KENTIA BELMOREANA, clean, thrifty, 2¼-in. stock, right size for center plants, $1.30 per doz., $10.00 per 100.
Adiantum Cuneatum, strong seedlings, $1.25 per 100, $11.50 per 1000.
CIBOTIUM SCHIEDEI (king of ferns), strong, thrifty 3-in., at $5.00 per doz., $40.00 per 100; 6-in., $23.00 per doz., $175.00 per 100; 7-in., $2.75, 8-in., $3.75, 9-in., $5.00 each.
ASPLENIUM NIDUS AVIS (Bird's Nest Fern), strong 4-in., $6.00 per doz., $45.00 per 100.
J. F. ANDERSON,
FERN SPECIALIST,
SHORT HILLS, NEW JERSEY.

Boston, Whitmanii, Teddy Jr., Scottii, Scholselii, Roosevelt, Splendida, Elegantissima, Piersonii, Whit. Compacta, Wanamaker, all 2½-in., $5.50 per 100, $50.00 per 1000; 25 at 100 rate, 250 at 1000 rate.
Strong 3-in. Boston and Roosevelt ferns, $10.00 per 100, $95.00 per 1000. Heavy 3-in. Plumosus, $8.00 per 100, $75.00 per 1000; 2½-in., $4.00 per 100, $35.00 per 1000.
Boston and Roosevelt, 5-in., heavy, at 35c; 6-in., 60c; 7-in., 85c.; 8-in., $1.15 each.
Plumosus seedlings, $9.00 per 1000; 4-in., $10.00 per 100.
G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

Ferns for fern dishes, well established, in all varieties, 2¼-in., $6.00 per 100, $50.00 per 1000.

	Size	100	1000
Boston	2¼-inch	$6.00	$50.00
Scottii	2¼-inch	6.00	50.00
Whitmanii Compacta	2¼-inch	6.00	50.00
Roosevelt	2¼-inch	6.00	50.00
Verona	2¼-inch	6.00	50.00
Teddy, Jr.	2¼-inch	6.00	50.00
Elegantissima	2¼-in.	8.00	.....

Roman J. Irwin, 108 W. 28th St., New York.

Booking orders for March and April delivery.

Boston	4-in.,	$8.50 per 100
Springfieldii	4-in.,	8.50 per 100
Roosevelt	4-in.,	8.50 per 100
Whitmanii	4-in.,	8.50 per 100
Scottii	4-in.,	8.50 per 100

Cash with order.
W. P. NEWELL & CO.,
Successors to
Newell & Ustler, Wholesale Growers, Apopka, Fla.

Hardy Ferns—	100	10	Each
Adiantum Pedatum, maiden hair.	$8.00	$0.90	$0.10
Aspidium Goldiana, golden fern.	8.00	.90	.10
Asplenium Thelypt., silver spl...	8.00	.90	.10
Onoclea Struthiopteris, ostrich..	8.00	.90	.10
Osmunda Cinna. and Clayton...	10.00	1.20	.15

Also 6 other varieties. Descriptive illustrated list mailed free. 100 Ferns your selection billed 100 rate. Ludvig Mosbaek, Askov, Minn.

Ferns, assorted varieties for fern dishes, good 2¼-in., $5.00 per 100, $45.00 per 1000. Boston and Roosevelt, $6.00 per 100, $50.00 per 1000. Whitmanii, Teddy Jr. and Verona, $6.50 per 100, $55.00 per 1000.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Ferns, Boston, Piersonii, Whitmanii and Amerpohlii, 3-in., 10c; 4-in. Boston and Piersonii, 15c; 4-in. Amerpohlii and Whitmanii, 20c; 5-in. Boston and Piersonii, 30c; 5-in. Whitmanii and Amerpohlii, 40c.
Truitt's Greenhouses, Chanute, Kans.

BOSTON FERNS.
Strong runners, ready for immediate delivery, $10.00 per 1000. Write for special price on quantities; 4-in. pot size, $7.00 per 100; 3-in. pot size, $5.00 per 100. 20% discount for cash.
F. M. Soar, Little River, Fla.

Aspidium acros., Xmas	$4.25	$37.00
Aspidium marginale	4.25	37.00
Aspidium spinulosum	4.75	38.00
Dicksonia punctilobula, fine	4.75	38.00
Onoclea struthiopteris	5.75	48.00

Wyomanock Nurseries, Lebanon Springs, N. Y.

POT GROWN FERNS.

4-in. Boston	25c
5-in. Boston	40c
6-in. Boston	60c

C. M. Hamilton, 204 E. Third St., Kewanee, Ill.

Strong Boston Ferns, sure to give satisfaction.
5-in. .....$30.00 per 100
6-in. ..... 45.00 per 100
Cash with order.
Peterson Floral Co., Gibson City, Ill.

Roosevelt, 3-in., 10c	$95.00 per 1000
Boston, 2¼-in., 5½c	50.00 per 1000
Maiden Hair, 2½-in., 5c	
Plumosus, 3-in., 8c	75.00 per 1000

The Springfield Floral Co., Springfield, O.

Polystichum Coriaceum, known as Leather Leaf Fern. Splendid as a house plant, invaluable for cutting; only in strong divisions, $10.00 per 100, by express; 25 for $3.00 by parcel post.
F. W. Fletcher, Orlando, Fla.

Fine sturdy B. Ferns, 5-in., 35c; 6-in., 50c; 7-in., 75c; 8-in., $1.25, also Asp. Plumosus, good stocky plants, $4.00 per 100.
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All ferns sold for the present. We will fill orders as fast as we can; cash orders first; those who did not send cash will be served last.
B. M. Wichers & Co., Gretna, La.

Ferns, Boston, Roosevelt, Springfieldii, large 4-in., $9.00 per 100. Cash.
Ustler Bros., Apopka, Fla.
Formerly with Newell & Ustler.

5-in. Boston Ferns.....35c
6-in. Boston Ferns.....60c
Davis Floral Co., Davenport, Ia.

Ferns, extra choice, 5-in. bench grown Whitmanii, 40c each, $35.00 per 100.
Addems, Morgan & Co., Paxton, Ill.

Ferns, Boston, heavy 5-in., 35c; 6-in., 50c.
L. J. Rowe, Titusville, Pa.

FEVERFEW

Feverfew, fine, ready for 4-in., 3c. Cash.
Ernst Manthey, 5007 Greenlee Ave., St. Bernard, O.

Feverfew, 2¼-in., $3.50 per 100; R. C., $1.50 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

Feverfew, nice stocky 3-in. plants, $5.00 per 100. Cash.
Klimmer's Greenhouses, Forest Park, Ill.

Feverfew, strong, out of 2¼-in. pots, $2.50 per 100. J. C. Schmidt, Bristol, Pa.

Feverfew, 2¼-in. ready for shift, $4.00 per 100.
Mitchell & Quentin, St. Joseph, Mo.

Feverfew, Gem R. C., $1.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

FORGET-ME-NOTS

Forget-me-nots, extra strong clumps, $3.00 per doz., will make full blooms for Easter. Cash.
Chas. Eble, Florist, New Orleans, La.

Forget-me-nots, strong clumps, fine for Easter, $2.50 per 100. J. C. Schmidt, Bristol, Pa.

FREESIAS

FREESIA PURITY. Carefully selected strain, the kind that produces most flowers and profit.

Size of bulbs.	Per 1000
⅛ to ⅝-in. diameter	$5.00

John R. Walsh, 502 California St., San Francisco, Calif.

FUCHSIAS

Fuchsias, R. C., Little Beauty, White Beauty, Black Beauty, Renier and other fine varieties at $2.00 per 100, $17.50 per 1000; 2¼-in. pots, assorted fine varieties, $4.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

Fuchsias, rooted cuttings of our best named varieties, single and double, labeled true to name, $1.75 per 100, prepaid.
S. W. Pike, St. Charles, Ill.

Fine double fuchsias, dwarf habit, early and free blooming, well rooted cuttings, ready Mar. 10th, $1.25 per 100, $12.00 per 1000. Postpaid. Cash.
J. P. Cannata, Mt. Freedom, N. J.

Fuchsias, clean, strong, 2¼-in. mixed, not a poor variety in the lot, $4.00 per 100. Cash.
Warren Huckleberry, North Vernon, Ind.

FUCHSIAS, 2¼-in., Little Beauty, $6.00 per 100; other varieties, $4.00 per 100.
Baur Floral Co., Erie, Pa.

Fuchsias, in 4 of the best varieties, strong 3-in., $5.00 per 100.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

100 Single Fuchsias, strong 3-in., $4.00. Cash.
E. H. Keefer, Plainfield, Pa.

Fuchsias, fine plants, 4-in., 15c. Packing 5%.
Truitt's Greenhouses, Chanute, Kans.

Fuchsias, 3 best var., ready for 3-in., 4c.
Lindey & Dawson, New Castle, Ind.

FUNKIAS

Funkias, variegated, divided roots, single eyes, $2.50 per 100. Chas. Frost, Kenilworth, N. J.

GERANIUMS

Ivy Leaf Geraniums.
Alliance, bright crimson rose, S. D.
Achievement, soft cerise pink, S. D.
Corden's Glory, scarlet flower, D.
Caesar Franck, crimson, D.
Incomparable, rosy crimson, D.
Independence, Bright solid pink, X. D.
Jewel, bright cherry red, XX, S. D.
Mme. Thibaut, beautiful rose pink, D.
Pierre Crozy, bright scarlet, dwarf, S. D.
Rycroft's Surprise, soft pink, X D.
These 10 varieties are mixed about the same amount of each at $6.00 per 100. Less than 25 at 10c each. Ready now. All in 2-in. stock.
Louis P. Faulk, R. F. D. 3, Box 63, Bellevue, Pa.

Geraniums, extra fine stock.
All sold up to April 15th.
S. A. Nutt, 4-in.....$16.00 per 100
Improved American Beauty, 4-in.. 16.00 per 100
American Beauty, 4-in..... 16.00 per 100
Cash.
John Bauscher, Freeport, Ill.

We are now ready to book orders for 4-in. Geraniums, at $16.00 per 100, for April or May delivery.
A. L. RANDALL & CO.,
180 No. Wabash Ave., Chicago, Ill.

GERANIUMS.
ROOTED CUTTINGS
ALL BOOKED TO
APRIL 1ST.
FRED W. RITCHY,
LANCASTER, PENNSYLVANIA.

GERANIUMS, S. A. Nutt, 4-in. in bud and bloom, April delivery, $20.00 per 100, $190.00 per 1000. If without pots, 10% discount. No charge for packing.
Baur Floral Co., Erie, Pa.

Geraniums for April delivery, 5000 4-in. Ricard, Nutt, Lawrence, Hill, Poitevine, Buchner, and other standard, at $200.00 per 1000, $22.50 per 100. Cash, please.
C. Winterich, Cyclamen Specialist, Defiance, O.

10,000 2-in. Geraniums, in 1000 lots assorted, S. A. Nutt, Gen. Grant, Buchner, Col. Thomas, Landry, Poitevine, Ricard, Ivy Ger. in pink and red, $3.50 per 100. Cash, please.
J. G. Layton, Allegany, N. Y.

2000 4-in. A. Ricard, pinched, good stock, immediate delivery, $13.50 per 100, including packing. Also 1000 3½-in. mixed standard varieties (no white), at $10.00 per 100. Cash with order.
Abbey Ave. Greenhouses, Dayton, O.

GERANIUMS.
ROOTED CUTTINGS.
All booked for February.
PETER BROWN,
LANCASTER, PENNSYLVANIA.

Geraniums, Nutt, Poitevine, Double Grant, 3-in. pots, $8.00 per 100. Rose geraniums, $7.00 per 100. Cash, please.
Meadow Side Greenhouses, Avondale, Pa.

Geraniums, strong 2-in. Nutt, Buchner, $4.00 per 100; 3-in. Buchner, $7.00 per 100; Mme. Salleroi, 2-in., $3.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

Geraniums, fine strong plants, out of 4-in. pots, Poitevine, $15.00 per 100; mixed, $12.00 per 100. Edward Whitton, York & Walnut Sts., Utica, N. Y.

Geraniums, 2000 good strong 4-in. stock, cool grown, all leading varieties, our selection, $10.00 per 100.
Chas. A. Bower, 724 Haynes St., Dayton, O.

Geraniums, extra fine bushy 4-in., all colors separate, $15.00 per 100, $145.00 per 1000. Cash with order. No charge for packing.
Thurwanger & Son, 1603 Lake St., Kewanee, Ill.

If you want some good 2½-in. S. A. Nutt or mixed Geraniums March 15 and after delivery, we will have 5000 at $40.00 per 1000. Cash with order. Peterson Floral Co., Gibson City, Ill.

S. A. Nutt Geraniums, 2¼-in., large plants, ready for 4-in., $3.50 per 100, 500 or more at $30.00 per 1000. Cash, please.
Galloway Bros. & Co., Waterloo, Ia.

500 Strong, 2½-in. Nutt Geraniums, ready for 4-in., $5.00. Cash.
J. Clarkson, Manistee, Mich.

2½-in. Harcourt, $4.00 per 100. Cash. The North Madison Floral Co., North Madison, Ind.

Geraniums, strong, 3½ and 4-in., white and mixed, $8.00 per 100.
E. R. Tauch, Marquette, Mich.

Geraniums, S. A. Nutt, strong 3-in., $8.00 per 100. Cash, please.
W. G. Thomas & Sons, Sheffield, Ill.

Mme. Salleroi, strong stock, well branched, 2½-in., $4.00 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

Geranium cuttings, Mme. Salleroi, $2.50 per 100. Cash.
John Faber, R. R. 4, Box 137, Kankakee, Ill.

S. A. Nutt geraniums, 2½-in. and 3-in. pots, good as 4-in.; need the room, 7c. Cash.
Park Floral Co., 6740 N. Robey St., Chicago.

GERANIUMS.
Strong rooted S. A. Nutt cuttings, $2.00 per 100.
O. A. Stoll, Hillsdale, Mich.

S. A. Nutt Geraniums, 2½-in., ready for shift to 4-in., $5.00 per 100. Cash.
W. A. Ballou, Wheaton, Ill.

Geraniums booked ahead at this time. None until further notice.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

Geraniums, Nutt, 2-in. and 3-in., 4c and 7c; nice strong plants.
Riverside Flower Shop, Charles City, Ia.

Geraniums, Mme. Salleroi, good strong 2½-in., $5.00 per 100, $45.00 per 1000.
Addems, Morgan & Co., Paxton, Ill.

Geraniums, A. Ricard, Viaud, Buchner, S. A. Nutt, etc., 4-in., $15.00 per 100.
Truitt's Greenhouses, Chanute, Kans.

ROOTED GERANIUM CUTTINGS.
All booked until March.
The W. T. Buckley Co., Springfield, Ill.

ALBUM OF DESIGNS.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton, Bldg., Chicago.

Rose Geraniums, R. C., 2c; 2-in., 8c.
Quaker Hill Greenhouses, Sebring, O.

Geranium, Mme. Salleroi, 2-in., $3.00. Cash.
M. S. Etter, Shiremanstown, Pa.

Geraniums, Mme. Salleroi, $3.00 per 100.
Wm. Doel, Pascoag, R. I.

GLADIOLI

WHY YOU SHOULD SECURE STOCK OF PRINCE OF WALES.

Because its wonderful color will bring your customers back time and again for more of the same flowers. Because it is an early, easy forcer, and comes in weeks ahead of America. Because for garden use the stem is tall and straight, even in the hottest weather. Because it is a grand multiplier and grows readily from bulblets. Because its gorgeous glistening flowers are, nineteen times out of twenty, picked by visitors as the most beautiful colors in my gardens, and that among two hundred varieties of gladioli. It has been called clear salmon, orange shaded pink, golden salmon, apricot salmon, and pinkish salmon, but no matter what the color description is, it IS A WONDERFUL COLOR, and is going to prove one of the biggest moneymakers on the gladiolus market within a short time. First Class Certificate Haarlem, Holland, 1913. Large bulbs sold. Can spare a very few more half-inch planting stock, at $3.50 per 100; bulblets, $1.00 per 100, $9.00 per 1000. A large bulb free with every order of 500 or more bulblets. All postpaid. Good & Reese Co., Springfield, Ohio, bought 3000 bulblets, also dozens of other big firms that know what's what. 'Nuff said.

Raymond M. Champe, Walled Lake, Oakland Co., Mich. New and Rare Bulbs and Hardy Plants of Merit. Prince of Wales circular free.

IMMEDIATE DELIVERY.
The most popular varieties of
GLADIOLUS BULBS.

	Per 1000	1½-in.	1¼-in.	1-in.
America, soft pink		$25.00	$20.00	$17.00
Augusta, white		25.00	20.00	17.00
Mrs. Francis King, red		25.00	20.00	17.00
Glory of Holland, best white		35.00	27.00	18.00
Halley, salmon, earliest		25.00	20.00	17.00
Lily Lehman, white, early		35.00	28.00	20.00
Mrs. Fr. Pendleton, pink		40.00	34.00	28.00
Panama, rose, extra		30.00	25.00	20.00
Peace, white		40.00	30.00	22.00
Schwaben, best yellow		45.00	35.00	30.00
Willy Wigman, white		40.00	33.00	28.00
Brenchleyensis, red		22.00	18.00	15.00
Primulinus Hybrids		23.00	19.00	15.00
Exhibition Mixed, a mixture of the choicest varieties		20.00	16.00	12.50
Florists' Mixture, light colors		15.00	12.00	9.00
Mixed, all colors		13.00	10.00	7.50

We will gladly quote on Dutch Bulbs for Fall 1919 delivery.
A. L. RANDALL CO.,
180 N. Wabash Ave., Chicago, Ill.

DERBY GARDENS' GLADIOLI.
America all sold.

	Per 100	Per 1000
Brenchleyensis, 1st	$1.50	$12.00
Brenchleyensis, 2nd	1.25	10.00
May, 1st	2.50	20.00
May, 2nd	2.00	15.00
Mrs. H. Ward Beecher, 1st	3.50	30.00
Mrs. H. Ward Beecher, 2nd	2.00	15.00
Pacha, 1st	5.00	.....
Pacha, 2nd	3.00	.....
Channel Island seedlings	3.00	.....
Primulinus Hy. seedlings	3.00	.....

All f. o. b. subject to prior sale.
John H. Umpleby, Lake View, N. Y.

SPECIAL OFFER.

We have quite a stock of that grand new variety, Yellow Hammer. The color is similar to Schwaben, a good, tall, robust variety. In order to introduce it we offer it at this special price. Supply is limited, so get your order in now.

	100	1000	3000
Y. Hammer, 1-1¼ in.	$2.50	$20.00	$55.00
Y. Hammer, ¾-1 in.	2.00	18.00	50.00
Peace, 1-1¼ in.	1.80	15.00	42.00
War, ¾-1 in.	2.00	18.00	50.00
War, 1-1½ in.	3.00	25.00	70.00
Niagara, 1½-2 in.	3.00	25.00	70.00
Niagara, 1¼-1½ in.	2.50	20.00	57.00
Niagara, ¾-1 in.	1.50	12.00	33.00
Mrs. Fryer, 1-1½ in.	3.00	27.00	.....
Princepine, 1-1½ in.	1.50	11.00	30.00
Princepine, ½-1 in.	.70	5.50	15.00

50 at 100 rate, 250 at 1000 rate. Minimum order, $5.00. Cash.
W. E. Kirchhoff Co., Pembroke, N. Y.

GLADIOLUS MRS. WATT.

The measure of success of any variety of gladiolus is its earning power to the grower and to the florist, based on the satisfaction it gives to the public.

Gladiolus Mrs. Watt has made good on this practical end of the proposition. One florist writes: "I could have sold double the quantity of Mrs. Watt, had I owned the stock."

Testimonials from growers affirm that owing to its distinctive color, its strong upright growth and the excellent keeping qualities of the bloom of this variety, it is a paying proposition to both grower and florist.

One color; brilliant deep rose shade. Only the following size bulbs unsold:

Prices gladiolus Mrs. Watt.

	Per 1000	Per 5000	Per 10,000
1 to 1½	$30.00	$135.00	.....
⅜ to ½	8.50	35.00	$60.00
Bulblets	2.00	7.00	10.00

5% discount for cash with order. F.O.B. Wilton.
Homer F. Chase, Wilton, N. H.

GLADIOLUS BULBS.

For immediate delivery. Can deliver any quantity desired. Compare prices and buy first quality.

Variety—	Per 1000 1st size	2nd size
America	$20.00	$18.00
Augusta	20.00	18.00
Chicago White	27.50	25.00
Halley	20.00	17.50
Lily Lehman	32.00	25.00
Mrs. Frank Pendleton	38.00	.....
Mrs. Francis King	18.00	16.00
Niagara	32.50	27.00
Panama	30.00	25.00
Schwaben	35.00	28.00
Superb Mixture	9.00	7.00

Deep Centered.
American Grown Bulbs Only.
Buy Early for Outside Planting.
See our fern ad this issue.
G. M. REBURN & CO.,
172 N. Wabash Ave., Chicago, Ill.

GLADIOLUS BULBS.

We never have seen finer bulbs than we offer here:

	Per 1000 1½-in. and up	1¼-in. and up
America	$22.00	$17.50
Augusta	22.00	17.50
Brenchleyensis	18.00	15.00
Empress of India	30.00	24.00
Chicago White	30.00	.....
Francis King	22.00	17.50
Halley	22.00	17.50
Niagara	35.00	28.00
Panama	30.00	25.00
Peace	33.00	26.00
Schwaben	35.00	28.00
Willy Wigman	35.00	28.00
Florists' Mixture	17.00	14.00

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

GLADIOLUS BULBS.

	Per 100 1½-in.	Per 1000
America, soft pink, most popular	$2.50	$22.00
Augusta, white with blush throat	2.50	22.00
Autumn Queen	2.75	25.00
Brenchleyensis, deep scarlet	2.00	18.00
Francis King, popular light red	2.50	22.00
Halley, early salmon orange, highly recommended	2.50	22.00
Mrs. Frank Pendleton, pink, red blotch	4.00	35.00
Niagara, soft yellow, extra fine	4.00	35.00
Primulinus Hybrids, extra early	3.50	30.00
Princepine	2.50	20.00
Panama, beautiful rose	2.80	26.00
Peace, white with pale lilac shade	3.50	33.00
Princeps, scarlet with white blotch	2.50	22.00
Schwaben, one of the best Gladioli, early yellow, enormous spike	4.00	35.00

A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

	100	1000
America, 1½-in. and up	$2.00	$18.00
America, 1¼ to 1½-in.	1.75	15.00
Black Beauty, 1½-in. and up	2.50	20.00
Fairy, early salmon pink	2.50	20.00
Mrs. Frank Pendleton, 1½-in. up	4.00	35.00
Mrs. Frank Pendleton, 1¼ to 1½-in.	3.50	30.00
Mrs. Frank Pendleton, 1 to 1¼-in.	3.00	25.00
Princepine, 1½-in. and up	2.00	15.00
White and light, 1½-in. and up	2.00	15.00
Extra W. and L., 1½-in. and up	2.50	18.00
Pink and rose shades, 1½-in. up	2.00	15.00

List of 50 other varieties.
E. E. Stewart, Brooklyn, Mich.

GLADIOLI—Continued

TWO CLASSY GLADS. YOU NEED.

Those who know have purchased GRETCHEN ZANG and HERADA in most liberal quantities.

GRETCHEN ZANG—Beautiful soft melting shade of pink, blending into deep salmon. Large bulbs, $5.00 per 100; ½-1 in. diam., $2.50 per 100; 25 at 100 rate.

HERADA—Blooms of immense size, a new color, clear glistening mauve, as brilliant as a poppy. Large bulbs, $5.00 per 100; ½-1 in. diam., $2.50 per 100; 25 at 100 rate.

Read this: "Please let me know if you can let me have 2500 GRETCHEN ZANG. I had spikes of GRETCHEN ZANG over five feet high and with eighteen to twenty-six blossoms." James F. Rychlik, Florist and Grower, Painesville, O.

ALL COLOR MIXTURE, $10.00 per 1000.

Prompt delivery, f. o. b. here.

AUSTIN-COLEMAN CO., WAYLAND, OHIO.

Gladioli, Augusta, $22.00 per 1000; Europa, $70.00 per 1000; Glory of Holland, $35.00 per 1000; Peace, $35.00 per 1000; Klondyke, $25.00 per 1000; Halley, $22.00 per 1000; Scarsdale, $30.00 per 1000; Shakespeare, $35.00 per 1000; Primulinus Hybrids, extra fine, $25.00 per 1000. Choice $15.00 per 1000; select yellows, $35.00 per 1000. Crimson Glow, the finest colored crimson, giant blooms, a gem, $1.00 each, $10.00 per 12, $50.00 per 100. All 1½-in. and up. Cash.

C. Betscher, Dover, O.

SPECIAL OFFER.

I will send postpaid 1000 yearling bulbs of my Fancy Florists' Mixture gladioli for $2.50 cash; 2000 for $4.00. These are size No. 6, about ¼ to ½-inch planting stock; vigorous and healthy; mostly named and standard best sorts. A large flowering light-colored mixture especially blended for florists' use.

Better take this opportunity to get a large stock of fancy varieties at a very small outlay. No list. H. E. Meader, Dover, N. H.

Gladiolus Bulblets Wanted.

Quote per qt.	Peck	Bu.
Blue Jay	Loveliness	America
Rosella	Niagara	Mrs. F. King
Annie Wigman	War	Augusta
White Glory	Electra	P. Beauty
J. Dieulafoy	Golden King	Peace
Myrtle	Scarsdale	Baron Hulot
Faust	Kunderd Glory	Halley
Prince Wales	Taconic	

Chas. D. Hale, Rowley, Mass.

AMERICAN GROWN GLADIOLUS BULBS.

	1½-in. up Per 1000	1¼-1½-in. Per 1000
America, pink	$20.00	$17.00
Schwaben, best yellow	30.00	25.00
Panama, deep pink	.....	25.00
Empress India, maroon	25.00	21.00
Eldorado, deep yellow	30.00	25.00

Young sound stock. Cash with order.

CARL D. HALE, ROWLEY, MASS.

WHOLESALE GROWER.

Northern Michigan grown Gladioli bulbs.

	1½-in. and up.	1¼-in. to 1½-in.
America	$20.00	$16.00
Autumn Queen	25.00	20.00
Halley	20 00	16.00
Giant Pink	15.00	12.00
Florists' mixture	12.00	10.00

Have a limited number of other varieties. Write for prices.

Frank Winans, Florist, Petoskey, Mich.

Offered for as long as unsold:

Pink Perfection, 1⅛ to 1¼-in., inclusive	$26.00 per 1000
Niagara, 1⅛ to 1¼-in., inclusive	25.00 per 1000
Loveliness, 1⅛ to 1¼-in., inclusive	30.00 per 1000
Panama, 1⅛ to 1¼-in., inclusive	18.00 per 1000
Halley, 1⅛ to 1¼-in., inclusive	13.00 per 1000

This is wonderfully strong stock, guaranteed to give satisfaction. Cash with order from unknown correspondents.

The Grullemans Co., Avon-on-the-Lake, Ohio.

Because of ill health of one of the proprietors, we will sell for immediate or early shipment fine quality bulbs of the following varieties:

	1000 1½-in.	1000 1¼-in.	1000 1-in.
America	$17.00	$15.00	$14.00
Mrs. Francis King	17.00	15.00	14.00
Schwaben	.....	28.00	.....

Other varieties of bulbs at like prices.

Hillair Gardens, Huntington, Ind.

Home-grown gladioli, young, healthy stock, 2-year-old, averaging 1¼-in., fine for outdoor planting.

America	$15.00 per 1000
Augusta	15.00 per 1000
Brenchleyensis	15.00 per 1000
Empress of India	15.00 per 1000
Mrs. F. King	15.00 per 1000
Panama	20.00 per 1000

N. Leon Wintzer, West Grove, Pa.

BULBLET SPECIAL.

	500	1000	5000
Pendleton	$1.00	$1.75	$8.50
Schwaben	1.25	2.00	9.00

All postpaid. Raymond M. Champe, Walled Lake, Oakland Co., Mich.

Gladioli mixed, many named kinds among them, such as America, Mrs. F. King, Primulinus Hybrids, and others, 1½-in. and up, $12.00 per 1000; 1¼-in. and up, $10.00 per 1000.

Dr. Hidershide, Arcadia, Wis.

Petoskey grown gladiolus bulbs, per 1000.

	1½-in. and up	1¼-in. to 1½-in.	1-in. to 1-in.	¾-in. to 1-in.
America	$16.00	$12.00	.....	.....
Pendleton	35.00	30.00	25.00	20.00
Niagara	.....	20.00	15.00	12.00

Planting sizes also of Pendleton and Niagara. Write for prices. Cash with order, please.

C. M. Grossman, Evergreen Farm, Petoskey, Mich.

Gladioli, a small surplus in made up collections of 100, each lot contains 30 good commercial varieties including, War, Peace, Pink Perfection, Loveliness, Schwaben, Niagara, Panama, Pendleton and Myrtle, etc. Fine blooming size, sure to please, $2.50 per 100, postpaid. 5 pkgs. (500 in all), by express, $11.00. Cash with order.

Howard Gladiolus Gardens, Republic, Mo.

GLADIOLUS BULBS.

I am booking orders for immediate or future delivery for strictly first-class Massachusetts grown bulbs. Please send for my quotations on large or small quantities of all the leading varieties.

JELLE ROOS,

Gladiolus Specialist, Box A. Milton, Mass.

GLADIOLI, 1½-IN. AND UP.

	100	1000
America	$2.50	$20.00
Mrs. Francis King	2.25	18.00
Peace	3.50	30.00
Princeps	4.00	35.00
Princepines	4.00	35.00

Niles Nursery Co., Niles, Mich.

HOME GROWN GLADIOLI.

	No. 2	No. 3	No. 4	No. 5
America	$16.00	$12.00	$10.00	$7.00
Mrs. F. King	16.00	14.00	10.00	8.00
ALL GOOD MIXTURE	.....	8.00	5.50	4.00

250 at 1000 rate. Cash with order, please.

W. P. Long, West Grove, Pa.

GLADIOLUS BULBS.

SPECIAL OFFER.

To close out a surplus of Mrs. Francis King, we offer choice 1st size bulbs, 1½-in. and up, at $17.50 per 1000.

S. S. [illegible]ENNOCK COMPANY,

1608-20 Ludlow St., Philadelphia, Pa.

Gladioli, best forcing varieties, 1½-in. and up: America, Augusta, Halley, Mrs. Francis King, $2.75 per 100, $22.00 per 1000. Primulinus Hybrids, fine selection of orange and yellow shades, $2.75 per 100, $22.00 per 1000. All other best varieties, price list on application.

Roman J. Irwin, 108 W. 28th St., New York City.

Gladioli, select stock of America, King, Augusta and Brenchleyensis, all first size bulbs, $2.00 per 100, $18.00 per 1000; second sizes, $1.75 per 100, $15.00 per 1000, 250 at thousand rates. First sizes of May, $3.00; Niagara, $5.00; Halley, $2.50, Pink Beauty, $2.50 per 100; 50 at the hundred rates. S. W. Pike, St. Charles, Ill.

Gladioli, Mrs. F. King, 1st size, $1.75 per 100, $17.00 per 1000, 5000 for $75.00; 2nd size, $1.50 per 100, $12.50 per 1000, 5000 for $50.00.

America, second size only, $1.60 per 100, $15.00 per 1000, 5000 for $65.00. Cash, please.

The Urbana Floral Co., Urbana, O.

We offer subject being unsold, and for March delivery, Gladioli in leading varieties, 1st size only. Prices on application.

VAN ZONNEVELD BROS. & PHILIPPO,

Sassheim, Holland.

NEW YORK BRANCH, 28 BROADWAY.

EXTRA FINE SELECTED BULBS.

The best for forcing.

Mrs. F. Pendleton	$40.00 per 1000
Schwaben	30.00 per 1000
Peace	30.00 per 1000

Brookland Gardens, Woburn, Mass.

Mixed Gladioli: 10,500 ½ to ¾-in., $4.00 per 1000; 2 bu. bulblets, $7.00 per bu. or $50.00 for lot; 8000 ¾ to 1-in., $6.00 per 1000; 1 bu. bulblets, $7.00, or $50.00 for lot. Bulblets, 50c per qt. by mail. J. J. Hatz, Mizpah, N. J.

WHILE THEY LAST.

Augusta Gladioli No. 1, $10.00 per 1000, Light mixed No. 1, $8.00 per 1000. Get your order in at once, crop short on coast.

Currier Bulb Co., Santa Cruz, Cal.

Gladiolus America and Mrs. Francis King, 1st size, $15.00 per 1000, 2nd size, $10.00 per 1000, sound, well cured, vigorous bulbs for high class florist trade. John R. Walsh, 502 California St., San Francisco, Cal.

Rouge Torch, Halley, Sulphur Queen, El Dorado, $3.00 per 1000; Jessie, Pink Beauty, $2.50 per 1000 and others, ½-in. and under. Cash with order.

A. Walker, Gladiolus Grower, Forestport, N. Y.

If Autumn Queen is one of the best varieties for Fall flowers, why not get a start at only $5.00 per 1000? This is under ½-in. size, but it grows big bulbs. ¾ to 1-in., $20.00 per 1000.

C. H. Ketcham, South Haven, Mich.

GLADIOLUS CUT FLOWERS. Will be ready to ship these in May. If interested write for prices.

TAIT BROTHERS COMPANY,

P. O. Box 556, Brunswick, Ga.

GLADIOLI, 2000 Primulinus Hybrids, at $12 00 per 1000, 250 at 1000 rate. No other Gladioli to offer.

TAIT BROTHERS COMPANY,

P. O. Box 556, Brunswick, Ga.

Advertisers have learned from experience that THE REVIEW PAYS BEST.

Gladioli, America, 1¼-in. and up, $12.00 per 1000; good mixed, 1½-in. and up, $10.00 per 1000; Primulinus Hybrids, $1.50 per 100.

H. Hills, Bristol, Ind.

CUT RATES IN GLADIOLUS.

Myrtle, Sulphur King, Wild Rose and others. Write for revised list.

J. G. BURROWS, ONSET, MASS.

Galdioli, America and Francis King, 1¼ to 1¾-in., $16.00 per 1000. Mixed bulbs, 1¼ to 1½-in., $8.00 per 1000; 1 to 1¼-in., $6.00. Cash.

Frank Charlton, Greenford, O.

Strong, first size bulbs, 1½-in. and up, best varieties. Let us quote you. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

America, $3.00, Pendleton, $7.50 per 1000. Under ½-in. C. H. Ketcham, So. Haven, Mich.

Gladiolus bulbs (50 named kinds), all sizes and bulblets. Munsell & Harvey, Ashtabula, O.

GRASSES

PAMPAS GRASS, strong clumps, $6.00 per 100.

Neosho Nurseries, Neosho, Mo.

ALBUM OF DESIGNS, $1.00 per copy, prepaid. Florists' Pub. Co., Caxton Bldg., Chicago.

HARDY PLANTS

We can supply the following strong, field-grown perennials for shipment as soon as weather permits digging. All 1-yr. old unless otherwise noted.

	Doz.	100
Achillea Ptarmica, The Pearl	$0.75	$5.00
Agrostemma Coronaria	.75	5.00
Anchusa Italica, Dropmore var.	1.00	7.00
Aquilegia, long spurred hybrids, 2-yr. clumps	1.25	9.00
Artemesia Lactiflora	1.00	8.00
Aster Novae Angliae	.85	6.00
Campanula, medium, mixed colors	.85	6.00
Campanula Persicifolia alba, Peach Bells	1.25	8.00
Coreopsis Lanceolata grandiflora, extra heavy	1.25	8.00
Coreopsis Lanceolata grand. strong	.85	6.00
Chrysanthemum Max. Shasta Daisy	.75	5.00
Dianthus Barbatus, mixed or sep. colors	.85	6.00
Dianthus Plumarius, mixed	.75	5.00
Digitalis Gloxinaeflora	.85	6.00
Gaillardia grandiflora	.85	6.00
Gypsophila Paniculata	.75	5.00
Lychnis Chalcedonica	.75	5.00
Papaver Orientale, 3-in. pots	.75	5.00
Penstemon Barbatus Torreyii	.85	6.00
Platycodon Grandiflorum, mixed, 2-yr.	.85	6.00
Pyrethrum Roseum hyb	.75	5.00
Pyrethrum Uliginosum	.85	6.00
Rudbeckia Purpurea	.85	6.00
Salvia Azurea grandiflora	.85	6.00
Sedum Spectabile Brilliant	1.25	8.00
Tunica Saxifragra	.75	5.00
Valeriana Rubra	.85	6.00
Viola Cornuta G. Wermig, 2½-in. pots	.85	6.00

Cash, please. All plants carefully packed for long distance shipment. No extra charge for packing. Send for our complete wholesale catalog of perennials. Descriptions written to answer questions about hardy plants from the standpoint of the florists' trade.

WILLIAM TOOLE & SON,

"GARRY-NEE-DULE,"

BARABOO, WISCONSIN.

	12	100
Aster Amethystinus	$1.00	$ 8.00
Boltonia Asteroides, strong	.50	3.00
Delphinium Chinese, blue, 2-yr.	1.00	8.00
Dianthus, Dean's Auricula, eyed	.65	4.00
Funkia Lanceolata	1.00	8.00
Helenium Autumnale	1.50	10.00
Helenium Riverton Gem	1.50	10.00
Helenium Grandicephalum Str.	1.50	10.00
Helianthus Mollis	1.00	8.00
Hemerocallis Flava	1.25	9.00
Hemerocallis Fulva	1.25	9.00
Hemerocallis Thunbergii	1.25	9.00
Hemerocallis Luteola	1 25	9.00
Hemerocallis Gold Dust	1.25	9.00
Hemerocallis Orange Man	1.25	9.00
Iris Germanica, 20 varieties; 12, $1.00 to $2.00; 100, $7.00 to $15.00		
Lychnis Chalcedonica	1.00	8.00
Phlox Subulata, Rosea and The Bride	.75	5.00
Pyrethrum Hybridum gr. fl.	2.00	....
Ranunculus Acris fl. pl.	.75	5.00
Rudbeckia, Rays of Gold, Subtomentosa	1.00	8.00
Sedum Spectabile Atro	1.00	8.00
Sedum Brilliant	1.25	....

Send for complete list of other perennials.

NILES NURSERY CO., NILES, MICH.

Aster N. Angliae rosea and blue	$6.50	.....
Eupatorium ager. Easter	5.50	$45.00
Funkia ovata and lanci	6.00	50.00
Helenium aut. rosea and superba	7.50	.....
Helianthus Woolley Dod	7.00	.....
Hemerocallis Dumort. and Thunberg.	6.00	.....
Hemerocallis flava and fulva	6.00	50.00
Hesperis, Rocket	7.50	60.00
Lysimachia nummularia	2.75	22.50
Lysimachia punctata, fine	6.50	.....
Pachysandra terminalis	7.75	.....
Phlox Independence	3.50	30.00
Physostegia Va.	3.25	30.00
Ranunculus repens, double	6.00	.....
Rudbeckia Golden Glow	6.00	50.00
Spiraea Chinensis	6.00	50.00
Spiraea lobata, pink	6.00	50.00
Spiraea pal. elegans	6.00	50.00
Spiraea ulmaria fl. pl.	7.50	60.00

Wyomanock Nurseries, Lebanon Springs, N. Y.

Hardy Gaillardia, big fine plants, $4.00 per 100. Eureka Cannas, best white, fresh cut div., $4.00 per 100.
Mrs. R. L. Glass, Long Beach, Miss.

Centranthus, hardy perennial, colors, red, white and pink, a florist's flower, blooms May 15 to Oct. 30, $8.00 per 100.
The Jewell Greenhouses, The Dalles, Ore.

Hardy ferns. Illustrated descriptive list mailed. Ludvig Mosback, Ferndale, Askov, Minn.

HELIOTROPES

HELIOTROPE PLANTS.
READY NOW.
"CENTEFLEUR,"
The Old Reliable.
Pot plants, 2½-in., $5.00 per 100; rooted cuttings, $3.00 per 100.
"ELIZABETH DENNISON,"
The Gold Medal Winner.
Pot plants, 2½-in., $10.00 per 100; rooted cuttings, $8.00 per 100.
CHARLES H. TOTTY CO.,
MADISON, NEW JERSEY.

Heliotrope R. C., $2.00 per 100, $18.00 per 1000; 2¼-in. Centefleur La Duse and other good varieties, at $4.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

HELIOTROPE PLANTS.
500 best 2¼-in. plants.....$ 5.00 per 100
3-inch ..... 10.00 per 100
J. F. Wilcox & Sons. Council Bluffs, Ia.

Heliotrope, fragrant dark blue, 2¼-in., $4.00 per 100, branched stock ready to ship. Cash, please. W. Bezdek, R. No. 1, Cedar Rapids, Ia.

Heliotrope, dark, fragrant, rooted cuttings, $1.00 per 100, $9.50 per 1000. Postpaid. Cash.
J. P. Cannata, Mt. Freedom, N. J.

Heliotropes, fragrant and dark blue, bushy, 3-in., $4.50 per 100.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Heliotrope R. C., $1.25 per 100, $11.00 per 1000; about 10 varieties, all named. Prepaid. Cash with order. S. D. Brant, Clay Center, Kans.

Heliotropes, R. C., $1.25 per 100.
Quaker Hill Greenhouses, Sebring, O.

HOLLYHOCKS

HOLLYHOCKS.
Newport Pink, true to color, $5.00 per 100. Red, white, yellow, maroon, black, colors separate, $4.00 per 100. Gypsophila Pan, 2-yr., $5.00 per 100. Catalog of plants and dahlias.
W. W. Wilmore, Box 382, Denver, Colo.

Hollyhocks, double, assorted 2-year old, $12.00 per 100; Newport Pink, finest double 2-year old, $20.00 per 100. Cash. Neff Floral Co., 2222 W. Liberty Ave., W. L. Pittsburgh, Pa.

HONEYSUCKLES

20,000 honeysuckle in assortment, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

HYACINTHS

POT HYACINTHS, BUD AND BLOOM.
Choice named Hyacinths, all colors, 4-in., $15.00 per 100. Packing 10%. Ready sellers.
GULLETT & SONS, LINCOLN, ILL.

HYDRANGEAS

Hydrangea Otaksa
and
Madam Moulliere,
strong rooted cuttings,
for immediate delivery,
$6.00 per 100,
$50.00 per 1000.

J. A. PETERSON & SONS,
3132 McHENRY AVE., WESTWOOD,
CINCINNATI, OHIO.

French Hydrangeas, 2½-in., 20 varieties, 50,000 best, only $5.00 per 100, $47.50 per 1000; also Otaksa.
G. M. REBURN & CO.,
172 N. Wabash Ave., Chicago, Ill.

Order your Hydrangeas for Easter now, both kinds far advanced, 4, 5, 6 and 7-in., from 25c to $1.00. Cash. Fine stock.
Lester Park Greenhouses, Duluth, Minn.

5000 Hydrangea P. G., 18 to 24 in. and 2 to 3 ft. high. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

Hydrangea Otaksa, 2¼-in., $6.00 per 100, $50.00 per 1000
BAUR FLORAL CO., ERIE, PA.

IRISES

IRIS, 10 each kind of 10 var., $2.00; SIBERIAN blue, $2.00 per 100; JAPAN, 10 kinds, $5.00 per 100.
Imperial Seed & Plant Co., Baltimore, Md.

IRIS.
Iris, 12 each of 8 var., $2.00; 50 each, $5.00. Siberian, blue .....$2.00 per 100
AMON HEIGHTS NURSERIES, Camden, N. J.

Pallida Dalmatica, a fine stock of this iris that is hard to beat and Juanita, new tallest blue, $1.00 per doz., $7.00 per 100. A fine collection consisting of the above and such as Lohengrin, Rhein Nixe, Pfauenauge, Pallida Australis, Perfection, Her Majesty, Queen of May, Mrs. H. Darwin, Queen Emma, Fairy, Mme. Chereau, Kochii, Lovely, Kharput and King. 100 plants your selection of 10 varieties, our quantity 5 to 15 each, for $5.00. Send for list of 30 varieties.
W. J. Engle & Son, R. No. 8, Dayton, Ohio.

JAPAN IRIS.
For prices on Japan Iris, write to
H. G. Norton, Perry, Ohio.

IRIS (SIBERIAN) TO COLOR, cream, yellow, blue, purple, white-blue, yellow-brown, $2.50 per 100. Neosho Nurseries, Neosho, Mo.

Siberian blue, clump, 100, $2.00; 1000, $18.00. Wyomanock Nurseries, Lebanon Springs, N. Y.

IVIES

English Ivy, fine plants.

3-in.	4-in.	5-in.	6-in.
15c	25c	40c	60c

Lester Park Greenhouses, Duluth, Minn.

Parlor ivy, good, strong, rooted cuttings, ready for 2½-in. pot, $1.00 per 100, $8.50 per 1000. G P Weaklin Co., 130 S. Highland Ave., Pittsburgh, Pa.

Ivies, Parlor, 2¼-in., ready for 3-in., $3.00 per 100; 200 for $5.00; 3-in., ready for 4-in., $4.00 per 100; 200 for $7.00.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Good 2-in. German or Parlor Ivy, $2.50 per 100; R. C., 85c per 100.
C. H. Jacobs, Westfield, Mass.

Parlor Ivy, strong rooted cuttings by parcel post, $1.25 per 100. Cash, please.
Geo. M. Wilson, South Lyon, Mich.

English Ivy, 3-in., $15.00 per 100.
A. L. RANDALL CO.,
180 No. Wabash Ave., Chicago, Ill.

English and Parlor Ivy, rooted cuttings, $1.25 per 100, $10.00 per 1000; 2¼-in., $3.50 per 100. Roman J. Irwin, 108 W. 28th St., New York City.

English ivy, 3-in., 2 to 3 leads, $8.00 per 100. J. WM. COLFLESH'S SONS, 53rd St. and Woodland Ave., Philadelphia, Pa.

Parlor Ivy, R. C., strong, $1.00 per 100.
Newport Greenhouses, Newport, Pa.

German Ivy, 2-in., $3.00 per 100.
J. L. Johnson, De Kalb, Illinois.

Parlor Ivy, strong R. C., $1.00 per 100. Cash, please. Joseph Turski, Gross Point, Ill.

Parlor Ivy, 2-in., $3.00 per 100. Cash.
Freyhoff Gardens, Urbana, O.

Hardy English Ivy R. C., $1.25 per 100, $10.00 per 1000. Herman Schlachter, St. Bernard, O.

English Ivy, 150 2½-in., $5.00 per 100.
Edward W. Schuster, Crookston, Minn.

Parlor Ivy, R. C. strong, $1.00 per 100.
The Theodore J. Steffes Co., Taylorville, Ill.

Parlor Ivy, R. C., $8.00 per 1000 postpaid. Cash. Harglerode Bros., Shippensburg, Pa.

LANTANAS

WEEPING LANTANAS.
2¼-inch 5c
3-inch.....8c and 10c
J. F. Wilcox & Sons, Council Bluffs, Iowa.

Lantanas, good, strong 2-in., $4.00 per 100. Cash, please.
Addems, Morgan & Co., Paxton, Ill.

Lantanas, mixed, mostly orange, good clean stock, 2¼-in., $4.50; 3-in., 8c. Cash.
Warren Huckleberry, North Vernon, Ind.

Lantana, rooted cuttings, best dwarf bedders, separate kinds, labeled, $1.75 per 100, prepaid.
S. W. Pike, St. Charles, Ill.

Lantanas, assorted, strong 2¼-in., $4.50 per 100. Cash. N. E. Beck Floral Co., Massillon, O.

LEMONS

LEMON PONDEROSA, 2¼-in. pots, fine plants, $5.00 per 100.
THE GOOD & REESE CO., Springfield, Ohio.

LILIES

FAIRY or RAIN LILY (Zephyranthes Alba), $1.50 per 100, $10.00 per 1000; 1¾-in. pots, flowers snow white.
THE GOOD & REESE CO., Springfield, Ohio.

LILY OF THE VALLEY

Valley, field roots, 100, $3.00; 1000, $28.00.
Wyomanock Nurseries, Lebanon Springs, N. Y.

Lily of the Valley pips, $8.00 per 1000. Cash.
Henry Schaumberg, Hammonton, N. J.

LOBELIAS

Lobelias, Kathleen Mallard, new double cuttings, rooted in Oct. and kept growing on, so you really get a potted plant for price of cutting, prompt shipment and no order too large for us to fill. $1.00 per 100, postpaid, $7.00 per 1000, express; 2¼-in., ready for 3-in., $3.50 per 100, 200 for $6.00.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

2000 Lobelia Kathleen Mallard, 2¼-in., fine bushy plants, $3.00 per 100. Ready Now.
John Nelson Co., Oshkosh, Wis.

Lobelias, Bedding Queen, strong seedlings, 30c per 100, $2.75 per 1000.
M. W. Fink, Elmhurst, Ill.

Lobelia Kathleen Mallard, the only double Lobelia, large, strong, healthy R. C., $1.00 per 100, by mail, $7.50 per 1000, by express. Ready to ship now. Cash.
S. A. Pinkstone, York & Hickory, Utica, N. Y.

Lobelias, Kathleen Mallard, from 2-in. rose pots, ready for 3-in., $3.50 per 100. Cash.
Swaby Greenhouses, St. Charles, Ill.

Lobelia, Crystal Palace, fine, sturdy plants, $1.00 per 100, $9.00 per 1000. Postpaid.
Eschrich's Nursery, No. Milwaukee, Wis.

Lobelia, single blue, rooted cuttings, $1.00 per 100. Cash. Dumser Floral Co., Elgin, Ill.

LYCHNIS

LYCHNIS.
Viscaria Splendens (ragged robin), useful for cut flowers and landscape, strong field grown, $7.00 per 100. Cash.
Thos. Murphy, Painesville, O.

MADEIRA VINES

Madeira Vines, selected, $2.50; medium, $1.95; small, $1.50. Cash.
Imperial Seed & Plant Co., Baltimore, Md.

MESEMBRYANTHEMUMS

MESEMBRYANTHEMUMS: Special notice to the trade in this ad, as follows:
Mesembryanthemums, 2½-in., extra strong and branchy, the large and true flowering pink variety, very choice for hanging baskets, $5.00 per 100; 2-in., $3.50 per 100; R. C., $2.00 per 100. For any points on mesembryanthemums refer to The Review of January 16th and 23rd. Louis P. Faulk, R. F. D. 3, Box 63, Bellevue, Pa.

Mesembryanthemums, the large pink flowering kind, better than vincas for hanging baskets, strong 2¼-in. and 2½-in., ready for 3-in., $3.00 per 100. Strong bushy cuttings, $1.50 per 100.
Lindey & Dawson, New Castle, Indiana.

Mesembryanthemums, 50 pots, 4-in., 8c each; 2½-in., $5.00 per 100; extra strong, large pink.
Whiting's Greenhouses, Jewett City, Conn.

Mesembryanthemums, R. C., $1.50 per 100, 2½-in., 3½c. C. Humfeld, Clay Center, Kans.

Membryanthemums, R. C., $1.25 per 100; 2-in., $2.25. Quaker Hill Greenhouses, Sebring, O.

Mesembryanthemums, R. C., $1.50 per 100.
The Theodore J. Steffes Co., Taylorville, Ill.

MOONVINES

MOONVINE GRANDIFLORA, $4.00 per 100.
THE GOOD & REESE CO., Springfield, O.

MYRTLE

Crape myrtle out of 4-in. pots, extra strong plants, $3.00 per doz. Cash with order, please. Samuel V. Smith, 3323 Goodman St., Philadelphia, Pa.

Myrtle, for cemetery use, nice short stuff, fresh from the field, $20.00 per 1000 bunches. Cash. H. Schlachter, 600 E Ross Ave., St. Bernard, O.

NURSERY STOCK

Aralia pentaphylla, 3-4 ft., 100 $11.50.
Azalea nudiflora, clumps, 1-2 ft., 100 $18.00.
Azalea viscosa, clumps, 1-ft., 100 $12.00.
Calycanthus fl., 2-3 ft., 100 $9.00, 1000 $70.00.
Celastrus scan., 2-4 ft., 100 $5.00, 1000 $40.00.
Cornus florida, 2-4 ft., 100 $7.00.
Evonymus atro., fine, 100 $12.00.
Evonymus radicans and var. 1-ft., 100 $9.50.
Forsythias, bushy, 3-5 ft., 100 $7.80.
Hydrangea grandi. alba, 1-2 ft., 100 $9 00.
Hydrangea panic. grandi., 1-2 ft., 100 $7.00.
Hypericum aureum, 2-3 ft., 100 $14.00.
Hypericum densi., 2-3 ft., 100 $9.00, 1000 $70.
Lonicera aurea retic., 2-3 ft., 100 $10.00.
Lonicera bella albida, 2-3 ft., 100 $6.75.
Lonicera Halleana, 2-3 ft., 100 $9.50.
Lonicera Tartarica and rosea, 2-4 ft., 100 $6.75.
Philadelphus coronarius, 3-4 ft., 100 $7.80.
Philadelphus grandi., 3-5 ft., $7 80, 1000 $74.00.
Philadelphus nivalis, 2-3 ft., 100 $7.80.
Poplar Lombardy and golden, 4-6 ft., 100 $10.00.
Poplar Lombardy, 6-8 ft., 100 $14.50.
Potentilla fruticosa, 1-2 ft., 100 $8.00.
Rhus aromatica, 1-2 ft., 100 $5.00.
Robinia viscosa, 4-5 ft., 100 $8.00, 1000 $60.00.
Rosa blanda, 1-2 ft., 100 $7.00, 1000 $60.00.
Rosa lucida, 1-2 ft., 100 $5.00, 1000 $40.00.
Rosa rugosa, 1-2 ft., 100 $5.75, 1000 $50.00.
Spirnea cal. rubra, 3-4 ft., $11.50, 1000 $80.00
Spiraea op. aurea, 3-5 ft., 100 $13 00.
Spirnea Van Houttei, 3-4 ft., $5.75, 1000 $55.00.
Symphoricarp. vul., 2-3 ft., $4.75, 1000 $45 00.
Syringa purp., 2-3 ft., 100 $8.00, 1000 $60.00.
Taxus Can. col., 2 ft., 100 $2.80, 1000 $24.00.
Viburnum opulus, 2-3 ft., 100 $7.00, 1000 $60.00.
Weigelia Eva Rathke, 1 ft., 100 $9.00.
Wyomanock Nurseries, Lebanon Springs, N. Y.

Apple trees, select 6-yr., $65.00 per 100, not less than 25 at 100 rate. Packing free. Cash with order.
Wealthy, Stayman's Winesap, Duchesse, Hyslop and Transcendent Crabapple. These are all extra heavy stock about 1¼-in. to 1¾-in. stems and 6 to 8 ft. high. Cannot be compared with ordinary lining-out stock usually offered. They have been allowed enough space to develop extra bushy tops. Many will soon come into bearing.
Pfunds' Nursery, Elmhurst, Ill.

10,000 Apple trees, 4000 peach, 1500 cherry, 500 Car. poplar, 500 Lom. poplar, shrubs, evergreens, 10,000 peony roots, gladioli, iris, barberry, Cal. and hardy privet. Let me quote you prices. L. F. Dintelmann, Belleville, Ill.

CATALPA BUNGEI.
An extra fine lot of Catalpa Bungei. Price list sent on application.
H. G. Norton, Perry, Ohio.

NURSERY STOCK—Continued

ONARGA NURSERY COMPANY
Means Better
QUALITY, VALUE and SERVICE.
Not the cheapest but the best.

We have hundreds of satisfied customers, and are looking for new dissatisfied ones. We have the largest stock and the largest assortment in the Central West.

		100
Japanese Barberry	12-18 in.	$ 5.00
Japanese Barberry	18-24 in.	8.00
Snowberry White	2-3 ft.	10.00
Philadelphus Asst.	2-3 ft.	8.00
Spiraea Van Houtti	2-3 ft.	8.00
Hydrangea P. G.	2-3 ft.	12.00
Forsythia Asst.	2-3 ft.	7.00
Honeysuckle Bush	3-4 ft.	10.00
Spiraea Anthony Waterer	18-24 in.	15.00
Roses, Crimson Rambler	3-yr.	15.00
Roses, Dorothy Perkins	3-yr.	15.00
Roses, Tausendschon	2-yr.	15.00
Roses, Tausendschon	3-yr.	17.00

These plants are well rooted, strong and bushy.

NEW WHOLESALE TRADE LIST NOW READY.

Thousands of choice trees, shrubs, roses, and perennials. Prices are net, boxing at cost.

Send for a copy of our Business Getter and Home Beautifying Folder, free for the asking. Satisfaction guaranteed or your money back.

ONARGA NURSERY COMPANY,
CULTRA BROS., MGRS., ONARGA, ILL.

AURORA NURSERIES.
High quality stock for high quality trade.
Not how cheap but how good.

	10	100
Spiraea Anthony Waterer, 18-in.	$2.00	$18.00
Honeysuckle Morrowi, 3-4 ft.	1.75	15.00
Spiraea Froebelli, 18-24 in.	2.00	17.50
Lilac, Persian purple, 2-3 ft.	1.75	15.00
Lilac, Persian red, 2-3 ft.	1.75	15.00
Japanese Barberry, 12-18 in.	.75	5.00
Japanese Barberry, 18-24 in.	$1.00	7.00
Philadelphus Grandiflora, 3-4 ft.	1.50	12.00
Spiraea Van Houttei, 2-3 ft.	1.50	12.00
Spiraea Van Houttei, 3-4 ft.	1.75	15.00
Pussy Willow, 8-15 in.	.50	2.25
Privet, Ibota, 12-18 in.	.75	5.00
Privet, Amoor River, 15-24 in.	.75	6.00
Privet, Amoor River, 2-3 ft.	1.25	10.00
Privet, Amoor River, 3-4 ft.	1.75	15.00

The Amoor Privet is very heavy and of fine quality.

They are strong, bushy, well rooted. Satisfaction guaranteed. Our complete list is now ready. Send for your copy today. Terms as per list. Packing at cost.

AURORA NURSERIES, AURORA, ILL.
GOWN RIGHT — DUG RIGHT — PACKED RIGHT—WHEN NOT RIGHT, MADE RIGHT—MONEY BACK IF NOT SATISFIED.

NURSERY STOCK.
Select Holland Stock.
For Florists and Nurserymen.

RHODODENDRONS, hardy American sorts (can select good plants from pots, from 18-24-in. grade). Any quantity.

18-24 in., 8 to 12 buds	$1.25 each
24-30 in., 12 to 15 buds	2.00 each
Boxwood, bush form, 12 in. high	.60 each
Boxwood, bush form, 18 in. high	1.00 each
Boxwood, bush form, 24 in. high	1.50 each
Boxwood, Pyramid, 42 in. high	3.50 each
Boxwood, Pyramid, 48 in. high	4.50 each
Boxwood, Pyramid, 54 in. high	5.50 each
Boxwood, Globe, 16x16 in. high	3.25 each
Boxwood, Globe, 18x18 in. high	4.00 each
Boxwood, Globe, 20x20 in. high	5.00 each
Azalea Mollis, 15-18 in., full of buds	.75 each
Azalea Pontica, named colors, full of buds, 18 in.	1.00 each
Kalmia Latifolia, 18-24 in., full of buds	1.25 each
Kalmia Latifolia, 24 in., full of buds	1.75 each
Aristolochia Sipho (Dutchman's Pipe), 4 ft. tops	.40 each
Magnolia Soulangeana, 4-5 ft., well budded	2.50 each

THE STORRS & HARRISON CO., Painesville, O.

Let me price your Nursery stock. No one packs better or ships quicker. Satisfaction always guaranteed.
W. H. Salter, Rochester, N. Y.

OLEANDERS

OLEANDER, new crimson double, color of S. A. Nutt geraniums, $5.00 per 100, $45.00 per 1000. Oleander, double pink, $5.00 per 100.
THE GOOD & REESE CO., Springfield, O.

ONION SETS

ONION SETS.
Red, $2.50; yellow, $2.50 per bushel of 32 lbs. Choice quality.
J. C. Zaplewski & Co., Norwood Park, Ill.

YELLOW ONION SETS, SMALL AND SOUND; BU. OF 32 LBS., $2.50. CASH, PLEASE.
N. D. McADAMS, COLUMBUS GROVE, OHIO.

PALMS, ETC.

PANDANUS VEITCHII—from open for	
3-in. pots	$ 6.00 per 100
4-in. pots	8.00 per 100
6-in. pots	12.00 per 100

Will book orders for 3-in. pot-grown, for spring delivery at $10.00 per 100. Cash with order.
J. J. Soar, Little River, Fla.

Pandanus Veitchii, nicely variegated plants, 2½-in. pot sizes, $6.00 per 100; 3-in. pot, $8.00 per 100; 4-in. pot, $10.00 per 100; 6-in. pot, $15.00 per 100; 8-in. pot, $25.00 per 100. Larger sizes at 35c and 50c each; cuttings at $4.00 and $6.00 per 100. 20% discount for cash.
F. M. Soar, Little River, Fla.

PANDANUS VEITCHII—from open for

3-in. pots	$ 6.00 per 100
4-in. pots	8.00 per 100
6-in. pots	12.00 per 100

Will book orders for 3-in. pot-grown, for spring delivery at $10.00 per 100.
J. J. Soar, Little River, Fla.

Kentias, 4-in., 50c; 5-in., $1.00. Extra strong clean stock. A. M. Campbell, Strafford, Pa.

PANSIES

We have about 20,000 Giant Trimardeau that will make good stuff for May at $3.00 per 1000; immediate shipment. Also 25,000 of OZARK MAMMOTH STRAIN and Steele's Greenhouse Special. If you want some pansies for late spring or early summer that will give you blossoms 3 inches across, either of these will, with about 40 different colors. These will be ready to ship in April and will give cut bloom during summer, $4.00 per 1000. Cash with order.
Ozark Pansy Gardens, Westplains, Mo.

Pansy plants of my largest flowering mixture of Show varieties; large, bushy, fall transplanted, from cold frames, in bud and bloom, $2.00 per 100; strong stocky plants from the field, Sept. sown, $3.00 per 1000. Seed $5.00 per oz.
Gustav Pitzonka, Pansy Farm, Bristol, Pa.

Pansy seedlings ready to transplant; will make nice blooming plants for May. Steele's Mastodon mixed, $4.00 per 1000; Giant Trimardeau mixed, $3.00 per 1000.
C. C. Breece, R. D. 7, Delaware, O.

Steele's Mastodon Pansies for Easter blooms, strong and sturdy, fall planted, outdoor grown, $1.00 per 100, postpaid.
Howard Gladiolus Gardens, Republic, Mo.

Pansies, best imported strain, including Trimardeau and Bugnot, extra large transplanted plants, $6.00 per 1000.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

PANSIES IN POTS.
Blooming Pansies in 5-in. pans, at 40c each. Must be shipped in pots. Add 10% for packing.
GULLETT & SONS, LINCOLN, ILL.

Pansies, giant blooming, fall sown, strong transplanted, forming buds, $2.50 per 100. Cash.
Arden Floral Gardens, Arden, Del.

Pansies, Giant Trimardeau, transplanted, $1.00 per 100, $9.00 per 1000. Postpaid.
Eschrich's Nursery, No. Milwaukee, Wis.

Pansies, heavy transplanted, very fine stock, $10.00 per 1000. Cash.
Park Floral Co., 6740 N. Robey St., Chicago.

Steele's Mastedon Pansies, fall transplanted, short and stocky, $1.25 per 100, $10.00 per 1000.
John Irvine, Bay City, Mich.

Butterfly mixture, transplanted pansies, a fine strain, and nice stock, $1.00 per 100, $8.00 per 1000. Ferguson Bros., Sta. D, Omaha, Neb.

Pansies, cool greenhouse grown seedlings, strong and sturdy, $4.00 per 1000.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

Pansies, fine for Easter, cold frame grown, fall reset, $2.00 per 100. Postpaid.
The East Lawn Gardens, Urbana, O.

PELARGONIUMS

Pelargoniums, these 4 varieties labelled; Easter Greeting, Swabian Maid, Lucy Becker, Wurtembergia, 2-in. stock, at $8.00 per 100; less than 25 at 10c each. The same varieties, including Mme. Thibaut, Gardener's Joy, Dorothy, Prince Bismarck, Graf. Zeppelin, these nine varieties mixed, 2-in., at $7.00 per 100.
Louis P. Faulk, R. F. D. 3, Box 63, Bellevue, Pa.

Pelargoniums, Easter Greeting, Lucy Becker, Swabian Maid, clean thrifty stock, 2¼-in., $8.00 per 100; 4-in., $18.00 per 100. A limited number of strong 5-in., $25.00 per 100.
Warren Huckleberry, North Vernon, Ind.

Pelargoniums, good 2-in. stock: Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, $8.00 per 100. APRIL DELIVERY.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

200 E. Greeting, 100 Becker, 2¼-in., $6.50 per 100. C. H. Ketcham, So. Haven, Mich.

Pelargoniums, E. G., L. Becker, Wurtembergia, 4-in., $20.00 per 100; 5-in., $50.00 per 100. Cash.
C. Betscher, Dover, O.

Pelargoniums, Gardener's Joy, Prince Bismarck, Easter Greeting and Swabian Maid, strong 3-in., $14.00 per 100. Cash, please.
W. G. Thomas & Sons, Sheffield, Ill.

Pelargoniums, fine plants, Easter Greeting and Lucy Becker, etc., mixed, 4-in., 20c; 6-in., 40c. Packing 5 per cent of order.
Truitt's Greenhouses, Chanute, Kans.

Pelargoniums, 2½-in., $10.00 per 100; fine 3-in. Easter Greeting, $15.00 per 100. Cash. Clean stock.
Royston & Fenton, Evansville, Ind.

4000 2-IN. PELARGONIUMS, EASTER GREETING AND LUCY BECKER, $7.00 PER 100.
FRED W. ARNOLD, CAMBRIDGE, O.

Pelargoniums, Easter Greeting, 3-in., in bud and bloom, fine plants, $12.50 per 100. Cash, please. Huron Greenhouses, Huron, S. D.

Pelargoniums, strong 3-in., Wurtembergia and Easter Greeting, varieties mixed, 10c.
Yerkes Bros., Hutchinson, Kans.

Pelargoniums, 10 best kinds, mixed, 2½-in. pots, $10.00 per 100, $90.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Pelargoniums, E. Greeting, extra strong plants, ready to shift, 4-in., 20c; 3-in., 15c.
Emporia Floral Co., Emporia, Kans.

PEONIES

Peonies: F. Maxima, Ville de Nancy, $25.00 per 100; Queen Victoria, $10.00; D. de Nemours, $15.00; M. J. Elie, $50.00; Felix Crousse, $35.00; M. Stuart, $25.00; Meissonier, $15.00; A. d'Hour, $50.00; Albert Crousse, $50.00; Edulis Superba, $15.00 per 100. Other sorts. Cash.
C. Betscher, Dover, O.

PEONIES.
Roots of 3 to 5 eyes.

Mixed, good varieties	$10.00 per 100
Named vars., for cut flowers	14.00 per 100

A. L. RANDALL CO.,
180 N. Wabash Ave., Chicago, Ill.

Peonies, finest named sorts, 12c. If you need other hardy stock, write me. Satisfaction and promptness guaranteed.
W. H. Salter, Rochester, N. Y.

Peonies: Just received a shipment from Holland; cabled for another lot. Officinalis Rubra, $2.50 per doz.; Festiva Maxima, $3.00 per doz.
L. F. Dintelmann, Belleville, Ill.

PEONIES, TO COLOR, per 100, white, $8.00; red, $9.00; pink, $7.00.
Neosho Nurseries, Neosho, Mo.

30 Acres of commercial varieties of Peonies. No advanced price. Gilbert H. Wild, Sarcoxie, Mo.

PEONIES. Quality guaranteed to please YOU.
Harmel Peony Co., Berlin, Md.

Peonies, well grown, prices reasonable.
Wild Bros. Nursery Co., Sarcoxie, Mo.

PERIWINKLES

Rosea, rose color, labelled; Rose Alba, white, rose eye; Alba, pure white, 2-in. stock, ready to shift, $3.50 per 100; less than 25 at 5c each. See my ads on Ageratums, Mesembryanthemums, Ivy Geraniums, Pelargoniums, Coleus and Verbenas later.
Louis P. Faulk, R. F. D. 3, Box 63, Bellevue, Pa.

Pink and White, fine strong stock, out of 2-in. pots. Order early, don't be disappointed; $3.00 per 100, $25.00 per 1000. Cash, please.
Wise Adkisson, Greenville, Texas.

PETUNIAS

DOUBLE PETUNIAS.
Strong, well-rooted plants.
READY NOW!!
Good assortment.

	100	1000
2½-in. Light Pink	$5.50	$50.00
2½-in. Dark Pink	5.50	50.00
2½-in. White	5.50	50.00

These are grown by an expert and will be sure to please you.
M. C. GUNTERBERG,
Wholesale Florist,
159 North State St., Chicago, Ill.
Phones, Central 3067, Randolph 6800.

Petunias, double and single R. C., $2.50 per 100, $20.00 per 1000, postpaid including special delivery. Single Rosy Morn, very choicest varieties, R. C., $2.00 per 100, $18.00 per 1000. Seedlings of single and double Giant fringed, $2.00 per 100, $18.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Diener's Ruffled Monster, single, largest and finest in existence, sell at sight, good in separate colors, red, pink, variegated, white, flesh pink, frilled and mixed, 50c per pkg.
Richard Diener Co., Kentfield, Cal.

Dreer's Double Petunias, large flowering, fringed, mixed colors, rooted cuttings, $1.25 per 100, $12.00 per 1000. Prepaid by mail. Cash.
J. P. Cannata, Mt. Freedom, N. J.

Double white fringed, free bloomer, fine for designs or pots, strong 3-in., $8.00; 2¼-in., $4.00; rooted cuttings, $2.00 per 100.
E. V. Myers, St. Joseph, Mo.

Petunias, extra good, fringed, double white, R. C., $2.00 per 100 P. P. prepaid. Cash.
Warren Huckleberry, North Vernon, Ind.

Dreer's Fancy Giant of California, ruffled, out of 2½-in., $4.00 per 100.
H. E. Rogers & Son, Spencerport, N. Y.

Petunias, Rosy Morn, strong transplanted seedlings, $1.50 per 100, $12.00 per 1000. Cash, please.
Joseph Turski, Gross Point, Ill.

Petunias, single fringed, splendid strain, strong transplanted seedlings, $2.00 per 100. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Double fringed Petunias, 10 varieties, R. C., $1.50 per 100, postpaid. Cash.
Harglerode Bros., Shippensburg, Pa.

Petunias, Rosy Morn, always wanted and always scarce, trade packet, 50c.
F. W. Fletcher, Orlando, Fla.

Petunias, mixed colors, all doubles, 2-in., $3.00 per 100. Cash. Valley View Gardens, Tiffin, O.

Petunias, Rosy Morn, $3.00 per 100. Cash.
Jacobs Bros., Peoria, Ill.

PHLOXES

PHLOX.
R. P. Struthers, clear cherry red, suffused with salmon shades, strong one-year, $4.00 per 100, $35.00 per 1000.
ORINOCO NURSERIES, COLUMBUS, IND.

Subulata moss pink type, white or mixed, rooted layer divisions, 100 $3.80, 1000 $35.00.
Wyomanock Nurseries, Lebanon Springs, N. Y.

2-yr. hardy Phlox, 12 finest sorts, 5c. List free.
W. H. Salter, Rochester, N. Y.

Phlox Mrs. Jenkins, best white, 2-yr.-old, $3.00 100. Amon Heights Nurseries, Camden, N. J.

PHYSOSTEGIAS

Physostegia plants (False Dragon Head), $4.00 per 100. H. W. Peterson, Poplar Bluff, Mo.

PILEAS

Pilea, artillery plant, extra heavy, 2¼-in., 6c. Cash, please. North Side Greenhouses, 1107 N. 1st St., Springfield, Ill.

POINSETTIAS

Poinsettias, stock plants, California grown, early and late varieties, at $4.50 per doz., $7.50 for 25, $25.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

Poinsettia stock plants, good strong, clean stock, $15.00 per 100. Cash.
Warren Huckleberry, North Vernon, Ind.

Best, field grown, poinsettia stock plants, $15.00, $20.00 and $25.00 per 100. Cash.
A. Ecke, 1226 Hay Ave., Los Angeles, Cal.

Stock Poinsettias, 7½c and 10c each.
Bird Forrest, Waxahachie, Texas.

PRIMULAS

SCHILLER'S PRIMROSES.
THE STRAIN THAT LEADS.

Our Chinensis, Malacoides and Obconica, THE BEST STRAINS IN EXISTENCE, with largest flowers of best clear colors, from home-grown seed, most carefully pollenized, will be ready for delivery in June, from 2-in. pots at $5.00 per 100, $45.00 per 1000.

Get your order in early, plants will be more scarce than before.
J. L. SCHILLER, TOLEDO, O.

Primula Obconica, 2¼-in., $5.00 per 100. Plants produced from home grown re-selected seed; 7 shades of the finest dark and light pinks. Guarantee satisfaction. Order now for July delivery.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Primula Obconica Gigantea, large plants, mixed colors, all in bloom, fine for Easter, $15.00 per 100. Edward Whitton, York and Walnut, Utica, N. Y.

Primulas, nice 4-in. Chinensis in full bloom, 20c; 2-in. malacoides, 3c. Cash.
Valley View Gardens, Tiffin, O.

Fine Primula Malacoides from 2½-in., in full bloom, $5.50 per 100. Cash, please.
Pfund's Nursery, Oak Park, Ill.

Primula Obconica, 2¼-in., $5.00 per 100; 4-in., $20.00 per 100; 6-in., $40.00 per 100.
Henry Smith, Grand Rapids, Mich.

Primula Chinensis, 4-in., $3.00 per doz., in bloom. Cash. Ulrich Floral Co., Tiffin, O.

PRIVET

PRIVET.

500,000 Cal. Privet, all 2-yr., well branched, 12 to 18-in., $1.50 per 100, $12.00 per 1000; 18 to 24-in., $1.75 per 100, $15.00 per 1000; 2 to 2½-ft., $2.50 per 100, $22.50 per 1000; 2½ to 3-ft., $3.50 per 100, $30.00 per 1000. 200,000 Barberry Thunbergii, 2-yr., 18 to 24-in., $2.50 per 100; 12 to 15-in., transplanted, $3.00 per 100; 15 to 20-in., transplanted, $4.00 per 100; 3-yr., 12 to 18-in., heavy, bushy, well branched, $6.00 per 100; 18 to 24-in., 3-yr., heavy branched, $8.00 per 100. AMPELOPSIS VEITCHII, Clematis Paniculata,, Hydrangea Paniculata, Shrubs and Vines, 2-yr. and 3-yr., 2c. Cash, please. List free.

Evergreens, Dahlias, Cannas, Gladioli, bedding plants, small fruits. Ask for complete list., it will pay you. Cash with order, please.
LEONARD J. SMITH, FLORIST,
MERCHANTSVILLE, N. J.
Formerly the late Mr. Benj. Connell.

250,000 HARDY IBOTA AND AMOOR RIVER NORTH PRIVET.

Largest stock of hardy privet in the United States. Special prices on 5000 to 10,000 lots.

IBOTA PRIVET.

	100	1000
18 to 24-in., Heavy branched	$3.50	$30.00
2 to 3 ft. Heavy branched	5.00	40.00

AMOOR RIVER NORTH PRIVET.

18 to 24-in., Heavy branched	$6.00	$50.00
2 to 3 ft., Heavy branched	7.00	60.00

California and Regels privet in large or small grades.
ONARGA NURSERY COMPANY,
Cultra Bros., Mgrs.,
ONARGA, ILLINOIS.

CALIFORNIA PRIVET.

All 2-yr. old, strong, well finished plants.

	100	1000
15-20 in., branched, light	$1.50	$10.00
18-24 in., 3 or more strong branches.	2.00	15.00
2-3 ft. (fine) 4 or more strong branches	2.50	20.00
2½-3 ft. (strong), 6 or more strong branches	3.50	27.50

All packed first class, free of charge.
Chas. Black, Hightstown, N. J.

Amoor, North, 2-3 ft., 100, $3.80; 1000, $34.00. Polish, 1½-2 ft., 100, $5.50. Vulgare, 2-3 ft., 100, $6.50.
Wyomanock Nurseries, Lebanon Springs, N. Y.

Amoor River Privet, 2-yr., 2 to 3-ft., heavy branched, $2.75 per 100, $20.00 per 1000.
Reynolds Nursery Co., Winston-Salem, N. C.

POLISH PRIVET.

Very hardy, never freezes. Cash. Packing free.

	100	1000
18-24-in., 3 branches and up	$3.00	$25.00
18-24-in., 2 branches	2.50	20.00

ROHLFS' NURSERIES, DAVENPORT, IA.

CALIFORNIA PRIVET, 2-3 ft., 6 branches up, $22.50 per 1000. Neosho Nurseries, Neosho, Mo.

Cal. privet, 6 to 12-in., $6.50 per 1000.
L. F. Dintelmann, Belleville, Ill.

PYRETHRUMS

Pyrethrum Roseum, very strong 2-year old field grown plants, $15.00 per 100. Cash. Neff Floral Co., 2222 W. Liberty Ave., W. L. Pittsburgh, Pa.

ROSES

ROSES.
ORDER NOW AND PLAY SAFE!!!
Flowers will bring a big price this Spring.
BE PREPARED!!
Fill up your empty benches with bench plants and reap extra profits.

FINE RESTED BENCH ROSE PLANTS.

	100	1000
Russell	$17.50	$170.00
American Beauty	16.00	150.00
Ophelia	12.00	110.00
Hoosier Beauty	12.00	110.00
Killarney Brilliant	12.00	110.00
Milady	12.00	110.00
Champ Weiland	12.00	110.00
Sunburst	12.00	110.00
Richmond	12.00	110.00
White Killarney	12.00	100.00
Pink Killarney	12.00	100.00

THE BEST PLANTS THAT MONEY CAN BUY!!!
SPECIAL.

	100	1000
Montrose bench plants	$15.00	$140.00

Beautiful velvety red color.
Good forcing rose.
15,000 Excellent Columbia Cuttings!!!
Grown by an expert!
Ready Now!!
$12.50 per 100; $110.00 per 1000.

	100	1000
2½-in. Columbia	$19.00	$175.00
2½-in. Russell		
2½-in. Killarney Brilliant		
2½-in. Sunburst		
2½-in. Richmond	WRITE	
2½-in. Milady	FOR	
2½-in. Champ Weiland	PRICES	
2½-in. White Killarney		
2½-in. Pink Killarney		

We ship only strong, healthy plants!!
The above plants offered subject to prior sale.
M. C. GUNTERBERG,
Wholesale Florist,
159 N. State St., Chicago, Ill.
L. D. Phones, Central 3067.
Randolph 6800.

ROSE BUSHES.

High Grade American Grown.

	No. 1 Per 100	Medium Per 100
Anne de Diesbach	$28.00	$20.00
Climbing American Beauty	20.00	15.00
Clio	28.00	20.00
Conrad F. Meyer	25.00	18.00
Crimson Rambler	20.00	15.00
Dorothy Perkins	18.00	12.00
Excelsa	20.00	15.00
Frau Karl Druschki	28.00	20.00
General Jacqueminot	28.00	20.00
George Arends	28.00	20.00
Gruss an Teplitz	28.00	20.00
John Hopper	28.00	20.00
Killarney	30.00	25.00
Mme. Caroline Testout	30.00	25.00
Mme. Gabriel Luizet	28.00	20.00
Mme. Plantier	20.00	15.00
Magna Charta	28.00	20.00
Margaret Dickson	28.00	.....
M. P. Wilder	28.00	20.00
Mrs. John Laing	28.00	20.00
Mrs. R. G. Sharman-Crawford	28.00	20.00
Ophelia	35.00	.....
Paul Neyron	28.00	20.00
Sunburst	35.00	.....
Tausendschoen	25.00	.....
Ulrich Brunner	28.00	20.00
White Killarney	30.00	25.00

BRECK-ROBINSON NURSERY CO.,
Lexington, Mass.

ROSES, OWN ROOT, 2½-IN.

	100	1000
Columbia	$17.00	$150.00
Hadley	10.00	90.00
Hoosier Beauty	10.00	90.00
Mrs. Chas. Russell	14.00	130.00
Ophelia	10.00	90.00
Double White Killarney	10.00	90.00
Mrs. Geo. Shawyer	10.00	90.00
Pink Killarney	10.00	90.00
White Killarney	10.00	90.00
Killarney Brilliant	10.00	90.00
Sunburst	10.00	90.00
Radiance	10.00	90.00
Maryland	10.00	90.00
Mrs. Aaron Ward	10.00	90.00

2000 White Killarney, 2½-in. grafted, $175.00 per 1000. Ready now.
C. U. LIGGIT,
Wholesale Plantsman.
325 Bulletin Bldg., Philadelphia, Pa.

BUSINESS BRINGERS—
REVIEW CLASSIFIED ADS.

HEAVY, 2-YR. OLD BENCH ROSES.

	100	1000
Richmond, March delivery	$10.00	$90.00
Killarney Brilliant, Mar. delivery	10.00	90.00
Mrs. Chas. Russell	17.00	150.00
White Killarney, March delivery	10.00	90.00
5000 Montrose, Mar. delivery	11.00	100.00

Own root 2½-in. Roses very scarce. Reserve what you will need for March 15th delivery at these prices:

Ophelia	$ 9.00	$80.00
Sunburst	8.00	70.00
Richmond	6.50	60.00
White and Pink Killarney	6.50	60.00
Killarney Brilliant	6.50	60.00
American Beauty	13.00	120.00

Buy 2½-in. Roses early.
See our fern ad, this issue.
G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

CLIMBING ROSE BUSHES,
FIELD GROWN, 2-YR.

	No. 1 Per 100	Medium Per 100
Dorothy Perkins, white, pink	$15.00	$12.00
Excelsa	15.00	12.00
Lady Gay	15.00	12.00
Hiawatha	15.00	12.00
Tausendschoen	15.00	12.00

We can also supply 12 to 18-in. Snowball and Hydrangea P. G., strong stock.
RINGLER ROSE CO.,
331 W. Randolph St., Chicago.

2-year old Bench Plants.
Well rested and dried.
Montrose,
$100.00 per 1000.
Russell,
$150.00 per 1000.
Ophelia,
$150.00 per 1000.
Cash with order, please.
THE WEISS & MEYER CO.,
Maywood, Ill.

ROSES, 2-YEAR OLD.
Dormant Field Grown.

	25	50	100
Hybrid Teas, best var.	$8.75	$16.00	$30.00
Hybrid Perpetual	8.75	16.00	30.00
Crimson Ramblers	7.50	14.00	25.00
Dorothy Perkins	7.50	14.00	25.00

Roses 2¼-in., own root, all varieties, Ophelia, Columbia, Premier, etc., at market prices.
ROMAN J. IRWIN,
108 W. 28th St., New York, N. Y.

ROSES, BENCH PLANTS.

Russell, 2-year	$15.00 per 100
Winnett, 1-year, grafted	25.00 per 100
Shawyer, 1-year, own root	15.00 per 100
Ophelia, 2-year, own root	12.00 per 100
Richmond, 1-year, own root	10.00 per 100
White Killarney, 2-year, own root	10.00 per 100

Cash.
STUPPY FLORAL CO., ST. JOSEPH, MO.

Unquestionably young rose stock will be in short supply and the demand exceedingly heavy.
We offer a good selection of own-root stock and advise immediate reservation of any stock required.
Send us a list of your wants for quotation.
S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

Excelsa,
White Dorothy,
Dorothy Perkins,
American Pillar,
Tausendschoen.
Strong 2-yr. field-grown canes,
4 to 10 ft., at $15.00 per 100.
SCHMIDT & BOTLEY, SPRINGFIELD, O.

BENCH GROWN ROSES.

	Per 100	Per 1000
American Beauties	$16.00	$150.00
Milady	10.00	90.00
Ophelia	12.00	100.00
Richmond	10.00	90.00

A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

BENCH PLANTS.
4000 KILLARNEY BRILLIANT,
Per 1000, $70.00.
2000 RUSSELL.
Per 1000, $120.00.
CHICAGO FLOWER GROWERS' ASSOCIATION,
184 N. Wabash Avenue,
CHICAGO.

ROSE CUTTINGS.
Elegant cuttings of
COLUMBIA.
$12.00 per 100, $110.00 per 1000.
Cash, please.
ALBERT F. AMLING CO.,
Maywood, Ill.

2-INCH ROSE PLANTS IN POTS.

Ophelia	Per 100, $ 9.00; Per 1000, $80.00
Milady	Per 100, 9.00; Per 1000, 80.00
Sunburst	Per 100, 10.00; Per 1000, 90.00

CHICAGO FLOWER GROWERS' ASSOCIATION,
182 N. Wabash Ave.,
CHICAGO.

BENCH PLANTS.
Excellent bench plants for April and May delivery. Sunburst and Ophelia, extra fine, heavy stock with good roots, $15.00 per 100, $125.00 per 1000.
W. H. Elliott, Rose Farm, Madbury, N. H.

Rose plants, 4-in. stock, grown for forcing, propagated last spring, strong plants, White Killarney, $15.00 per 100; $125.00 per 1000. Write for prices on other varieties.
Rosemont Gardens, Montgomery, Ala.

ROSES—Continued

ROSE STOCK.

	100	1000
5000 Baby Doll, 3-in.	$12.00	$100.00
4000 Hadley, 2½-in.	12.00	100.00

CHARLES H. TOTTY CO.,
MADISON, NEW JERSEY.

Excellent bench plants for sale in Killarney Brilliant, Milady and Sunburst, for March and April delivery. Nice, heavy stock with good roots, $17.00 per 100; $150.00 per 1000.
Albert F. Amling Company, Maywood, Ill.

Roses, 2-year old bench plants of Scott Key, $15.00; Sunburst, Ophelia and Shawyer, $12.00 per 100. For immediate delivery, Jonk J. L. Mock, $10.00 per 100. Packing at cost.
Elitch Gardens Co., Denver, Colo.

For quick acceptance, good 2½-in. Ophelia, $10.00 per 100, $90.00 per 1000. Columbia and Russell for later delivery.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

ROSES, 2¼-in., Shawyer, Ward, Killarney Queen, White Killarney, Hoosier Beauty, Cecil Brunner, $7.00 per 100, $65.00 per 1000; Am. Beauty, 2¼-in., $10.00 per 100.
Baur Floral Co., Erie, Pa.

ROSES.
4000 Aaron Ward
Bench plants, 10c.
GULLETT & SONS, LINCOLN, ILL.

Roses, 2½-in. Ophelia, $10.00 per 100, $90.00 per 1000; Russell, 2½-in., $12.50 per 100, good bench plants. Richmond, $7.50 per 100.
A. N. KINSMAN, INC., AUSTIN, MINN.

2-yr. hardy Roses, 40 best sorts. If you want other hardy plants or trees, write. Satisfaction always guaranteed.
W. H. Salter, Rochester, N. Y.

Richmond bench plants, $8.00 per 100, $75.00 per 1000.
GEO. REINBERG,
162 No. Wabash Ave., Chicago, Ill.

Richmond Bench Plants,
$8.00 per 100, $75.00 per 1000.
WIETOR BROS.,
80 E. Randolph St., Chicago.

Strong, 2½-in., own root Roses; 1000 Rose Marie, 500 Mrs. Henry Winnett, $10.00 per 100, $90.00 per 1000. Cash.
Joy Floral Co., Nashville, Tenn.

Wholesale list for the legitimate trade only. Leedle Co., Expert Rose Growers, Springfield, O.

RUBBERS

Rubbers, fine, 4 to 5-in. pot grown, ready for 6-in., $30.00 per 100. Best packing. Cash.
Chas. Eble, Florist, New Orleans, La.

Rubber plants, 5-in., 50c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Rubbers, 5-in., 50c each.
Holton & Hunkel Co., Milwaukee, Wis.

S V

SALVIA BONFIRE.
Fine strong plants and
the best of cuttings.
2¼-in., $4.00 per 100.
Rooted cuttings, $1.50 per 100.
Rooted cuttings, $10.00 per 1000.
J. F. Wilcox & Sons. Council Bluffs, Ia.

Salvia, Splendens and Bonfire, 2-in., $2.50 per 100; transplanted, $10.00 per 1000, 1c each.
These plants which we advertise are fine and hope you will consider this when ordering. We also have seedlings which are medium, 1½-in. high, at $6.50 per 1000.
F. C. Freeman & Sons, Portland, Ind.

Salvia Splendens and Zurich at 75c per 100; $5.00 per 1000. America at $1.00 per 100, $7.50 per 1000. These are nice clean seedlings and will make early strong plants. P. P. prepaid when cash accompanies order, all P. P. insured.
Cottage Greenhouse, West Plains, Mo.

Salvia rooted cuttings of America, Bonfire, Splendens, $2.50 per 100, $20.00 per 1000, special delivery postpaid. Seedlings, assorted varieties, $2.00 per 100, $18.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Salvia Fireball, 2¼-in., $3.00 per 100, $25.00 per 1000; ready March 15th and later. Cash, please. North Side Greenhouses, 1107 N. 1st St., Springfield, Ill.

Salvia Bonfire and Splendens, large transplanted plants, ready for 2¼-in., $1.00 per 100, mail, $8.00 per 1000. Edward Whitton, York & Walnut Sts., Utica, N. Y.

Good strong salvia seedlings, Bonfire, $7.00 per 1000 prepaid. No order taken for less than 500. Cash, please. Grant Newport, Cedar Rapids, Ia.

Salvia America R. C., $2.25 per 100; 2¼-in., $4.25 per 100; good clean thrifty stock. Cash, please. Warren Huckleberry, North Vernon, Ind.

500 Salvia, strong, clean 3-in. stock, ready to shift, $5.00 per 100.
A. C. Brown, 217 So. 5th St., Springfield, Ill.

Salvia Splendens, Fireball, strong 2-in., $4.00 per 100; R. C., $1.50 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

Salvia Splendens, strong, transplanted, $1.00 per 100, $9.00 per 1000. Postpaid.
Eschrich's Nursery, No. Milwaukee, Wis.

Salvia R. C., America, $1.75 per 100; Bonfire and Splendens, $1.25 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Salvias, strong 2¼-in. Bonfire, Zurich and Splendens, $3.00 per 100, $25.00 per 1000. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Salvia Zurich, R. C., $1.25 per 100, $10.00 per 1000. Postpaid. Cash.
Harglerode Bros., Shippensburg, Pa.

Salvias, $1.25 per 100, $10.00 per 1000. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Salvias, Bonfire, strong R. C., $1.25 per 100, prepaid. C. Humfeld, Clay Center, Kans.

Salvia, 2½-in., strong and bushy, pinched twice, 3c. Lindey & Dawson, New Castle, Ind.

Salvias, R. C., Bonfire, $1.25 per 100.
Quaker Hill Greenhouses, Sebring, O.

Salvia, 2-in., $3.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

Salvias, 2½-in. Bonfire, $3.00 per 100. (Good value.) Hy. Ernst & Sons, Washington, Mo.

Salvias, Bonfire R. C., $1.25 per 100.
GULLETT & SONS. LINCOLN, ILL.

S [illegible]

Santolinas, strong R. C., $12.00 per 1000. Cash.
Morgan's Greenhouse, Bartlesville, Okla.

Santolinas, strong R. C., $1.25 per 100, $12.00 per 1000. M. W. Fink, Elmhurst, Ill.

SCHIZANTHUS

Schizanthus, pot variety, transplanted seedlings, $3.00 per 100. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Schizanthus, nice, strong 4-in., 6c each. Cash with order. Pfund's Nursery, Oak Park, Ill.

Schizanthus Wisetonensis, 2¼-in., 5c. North Side Greenhouses, 1107 N. 1st St., Springfield, Ill.

SEEDS

BEANS.

	Per lb.
Burpee's Stringless Greenpod	$0.17
Giant Stringless Greenpod	.17
Black Valentine	.16
Bountiful	.16
1000-1	.17
Longfellow	.16
Currie's Rust Proof Wax	.17
Hodson	.19
Wardwell's Wax	.19
Davis White Wax	.20

All cabbage seed as listed is of 1917 crop of reliable growth and high germination and has been proven in our trials this past season—suitable for the most critical trade.

CABBAGE.

	Per lb.
Jersey Wakefield	$ 5.00
Glory of Enkhuizen	8.00
Fottler's Brunswick	4.00
Premium Flat Dutch	3.75
All Seasons	5.00
All Head Early	6.00
Charleston Wakefield	5.00
Copenhagen Market	11.00
Lupton	4.00
Vandergaw	4.00
Autumn King	4.00
Early Winningstadt	5.00
Early Dwarf Flat Dutch	4.00
Drumhead	4.00
Surehead	4.00

CARROT.

Danvers Half Long	$0.45
Ox Heart or Guerande	.50
Improved Long Orange	.45
Early Scarlet Short Horn	.55
Chantenay	.45
Early Nantes	.45

CAULIFLOWER.

Early Snowball (Cal. grown)	$25.00

CHICORY.

Witloof	$2.50

ENDIVE.

Grand Curled	$0.55

LEEK.

American Flag	$1.25
Large Musselburg	1.25
London Flag	1.25

LETTUCE.

Improved Hanson	$0.50
Grand Rapids	.60
Black Seeded Simpson	.60
Big Boston B. S.	.50
Big Boston W. S.	.50

MUSK MELON.

Rocky Ford	$0.60

MELON, WATER.

Tom Watson	$0.33
Kleckley Sweet	.33
Kolb's Gem	.33

MUSTARD.

Southern Giant Curled	$0.30

RUTABAGA.

Improved American Purple Top	$1.50

PEAS.

Thomas Laxton	$0.18
Gradus or Prosperity	.18

PUMPKIN.

Connecticut Field	$0.60

RADISH.

Scarlet Turnip White Tip	$0.65
Sparkler	.65
Scarlet Globe	.75
White Vienna	.75
Cincinnati Market	.65
Icicle	.80
French Breakfast	.75

SALSIFY.

Mammoth Sandwich Island	$1.60

SQUASH.

Chicago Warted Hubbard	$1.00

SWEET PEAS.

Peacock's Choice Mixed	$0.50
Spencer Mixed	1.10

TOMATO.

New Stone	$1.15
Paragon	1.00
Perfection	1.25
Favorite	1.25
Beauty	1.75
Acme	1.75

TURNIP.

Purple Top, White Globe	$1.00

ONION SETS.

Red Sets per 32-lb. bushel	$2.25
Yellow per 32-lb. bushel	2.15
White per 32-lb. bushel	3.00
Multipliers per 32-lb. bushel	2.50
Winter Top or Egyptian Sets per 28-lb. bu.	2.00

ONION SEED.

We have tons of the finest seed in our storage houses. Wire or write.

	Per lb.
Peacock's New Yellow Globe	$2.00
Southport Yellow Globe	1.40
Southport Red Globe	1.50
Southport White Globe	1.75
Michigan Yellow Globe	1.50
Yellow Globe Danvers	1.35
Yellow Flat Danvers	1.60
Ohio Yellow Globe	1.50
Prizetaker	2.00
Yellow Cracker	1.60
Australian Brown	1.15
Large Red Wethersfield	1.50
Yellow Strasburg	1.60
White Portugal	1.75
Crystal White Wax	1.50
Red Bermuda	1.10
White or Straw Colored Bermuda	1.10

SPECIAL BEETS.

Crimson Globe	$0.60
Crosby's Egyptian	.40
Detroit Dark Red	.60
Early Blood Turnip	.40
Edmand's Blood Turnip	.40
Arlington	.40
Dewing's Blood Turnip	.40
Swiss Chard	.60

SPECIAL SPINACH.

Long Standing	$0.40
Victoria	.40
Bloomsdale Savoy	.40
Round Thick Leaf	.40
Viroflay	.40

EVERETTE R. PEACOCK CO.,
4013 Milwaukee Ave., Chicago, Ill.

Alyssum, Little Dorrit, ¼ oz., 10c; oz., 35c.
Ageratum, Blue Perfection, ¼ oz., 15c.
Antirrhinum, Snapdragon, pink, scarlet, white, yellow, mixed, each, ¼ oz., 15c; oz., 40c.
Asters: American Beauty, trade pkt., 15c; ⅛ oz., 25; Lavender Gem, early, trade pkt., 25c; ½ oz., 40c; Queen of the Market, white, pink, crimson, lavender, purple and mixed, ⅛ oz., 15c; ½ oz., 40c.
Royal Asters: White, pink, rose, lavender, purple, mixed, ⅛ oz., 20c; ½ oz., 50c; oz., 85c.
Bachelor's Button: Double blue, ¼ oz., 20c.
Calendula: Orange King, oz., 15c.
Candytuft: Empress (Hyacinth flowered), oz., 20c.
Coleus: English Hybrids, pkt., 25c.
Lobelias: Crystal Palace, ⅛ oz., 20c.
Mignonette, Machet, oz., 20c; Allen's Defiance, oz., 30c.
Petunia: Double ruffled, fringed, mixed, 1000 seeds, $1.50. Giant of California, mixed, trade pkt., 60c. Rosy Morn, ⅛ oz., 25c. Howard's Star, ¼ oz., 35c.
Ricinus: Sanguineus, oz., 10c; ¼ lb., 35c. Zanzibariensis, oz., 15c; ¼ lb., 40c.
Salvia: Bonfire, ⅛ oz., 30c; oz., $2.50.
Salpiglossis: Emperor, mixed, trade pkt., 25c.
Stocks: Ten-Week, separate colors or mixed, ⅛ oz., 35c.
Verbenas: Mammoth flowers, separate colors or mixed, ¼ oz., 35c; oz., $1.15.
Holmes-Letherman Seed Co., Canton, Ohio.

CYCLAMEN SEED.
Best Wandsbek Strain.

Homegrown.	100	1000
Glory of Wandsbek, salmon	$2.00	$15.00
Christmas Red, pink, rose, white, white with carmine eye	1.50	12.00
Giant English Strain, very finest grown. Giant white, giant rose, giant crimson, giant red, giant pink with dark eye, giant white with dark eye	1.25	10.00
Salmon King, best salmon	2.00	18.00

SWEET PEAS.

Zvolanek's Winter Orchid-flowering. New seed, ready now. I have his New York agency. Catalogue on application.
Choice florists' flower seeds in all varieties. Send for list.
ROMAN J. IRWIN,
108 W. 28th St., New York City.

Cabbage seed, genuine imported, very best, Danish grown, 1918 crop.

Copenhagen Market, selected stock	$11.50 per lb.
Dutch Winter or Hollander, sel. stock	10.50 per lb.
Danish Ball Head, selected stock	10.00 per lb.
Danish Roundhead, selected stock	9.50 per lb.

Cauliflower seed, Danish grown—

Extra Early Dwarf Erfurt, selected stock	$2.00 per oz.
New Earliest Snowball, selected stock	2.50 per oz.
Dry-weather, selected stock	2.50 per oz.
Danish Perfection, selected stock	2.75 per oz.

Standard Seed Co., Racine, Wis.

DELPHINIUM.

The favorite blue Delphinium Belladonna seed. Did you know it blooms the first year from seed? It will soon be time to make first sowing for early flowers, and to have flowers coming on, make several sowings. The second year it is practically everblooming with good cultivation. Order now. $35.00 per lb.; $17.50 per ½ lb.; $8.75 per ¼ lb.; $2.25 per oz.
Martin Kohankie, Painesville, O.

Fresh new crop seed from thrifty, vigorous, lath-house grown plants, used for seed only and ripened under natural conditions. Superior to seed from over-forced greenhouse plants. Used by leading eastern wholesale growers who want nothing but the best. Satisfaction guaranteed.

ASPARAGUS PLUMOSUS NANUS.

1000 Seeds .....$ 1.25
5000 Seeds 5.00
Per pound 10.00

ASPARAGUS SPRENGERI.

1000 Seeds ..... .75
5000 Seeds 3.50

We pay delivery charges.
JOHN R. WALSH,
502 California St., San Francisco, Cal.

DRACAENA INDIVISA. Fresh seed, picked Feb. 1 to 5. 1919. Full of life and quick germination. Ideal plant for window boxes, etc. Ours is the true "Cordyline Australis," narrow leaved variety, and will make quick selling, profitable plants.

Packet $0.25
Ounce ..... .50
Pound 5.00

We pay postage.
JOHN R. WALSH,
502 California St., San Francisco, Cal.

CYCLAMEN SEED.

Produced from the finest selected plants, by one who has grown seeds for many years and knows how.

	1000		1000
Salmon	$12.50	White and Pink Eye	$11.00
Red, bright	12.50	Pink	11.00
Red	12.50	Crimson	11.00
Rose	11.00	Rococo	15.00
White	11.00		

AMERICAN BULB CO.,
172 No. Wabash Ave., Chicago, Ill.

	Per lb.
59 lbs. Oregon Evergreen Sweet Corn	$0.20
10 lbs. finest mixed Watermelon seed	.35
2 lbs. Red Head Tomato seed (Henry Field & Co. Specialty)	3.00
5 lbs. Okra seed	.50
2 lbs. Honey Dew Sugar Melon seed	.75

10 per cent discount if all the above are taken by one party.
E. T. Flanagan,
R. 2, Box 325, San Gabriel, Cal.

ASPARAGUS PLUMOSUS NANUS SEED.

Northern greenhouse grown, guaranteed the genuine nanus and true to type.

Per 1,000 seeds.....$ 3.50
Per 10,000 seeds..... 30.00

Special price in larger quantities.

ASPARAGUS SPRENGERI SEED.

Per 1,000 seeds.....$ 1.50
Per 10,000 seeds..... 12.50

S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

Seed, Sweet Potatoes. Choice Yellow Jersey that we have grown, stored and kept right, and will give the maximum number of slips per bu. Every potato sound and full of life. Packed free in paper lined boxes. Get these by express and save time and worry. Send your order now, can ship when wanted. Price, $3.00 per bu. Cash, please. Griffen's Flower Shop, Hannibal, Mo.

ASPARAGUS PLUMOSUS NANUS SEED.
Genuine Nanus, our own growing.
Plump, best quality.

Per 1,000 seeds.....$3.50 per 1000
Per 10,000 seeds..... 3.00 per 1000
Per 25,000 seeds..... 2.75 per 1000

Pittsburgh Cut Flower Company,
116-118 Seventh St., Pittsburgh, Pa.

HARDY FLOWER SEED.

Gaillardia grandiflora, trade pkt., 10c.
Hibiscus palustris, trade pkt., 10c.
Hollyhocks, white, red, pink or mixed, trade pkt., 10c.
A. F. Harfst, 312 E. Corrington Ave., Peoria, Ill.

Asparagus Plumosus Nanus, greenhouse grown, this season's crop.

Per 1000 seeds.....$2.75
Per 5000 seeds..... 12.50

Special price on larger amounts.
Chas. Pommert, Amelia, O.

Delphinium Hybridum, mixed.
Digitalis Gloxiniaeflora, mixed.
Sweet Williams, mixed.
My own grown,
oz., 40c; ¼-lb., $1.50.
Howard Greenwald, Lumberton, N. J.

ASPARAGUS P. NANUS SEED.
True Type.
Ripe, hand picked, best quality,
$1.00 per 1000.
$7.50 per pound.
Drake Point Greenhouses, Yalaha, Fla.

Asparagus Plumosus, greenhouse grown, extra fine, $3.25 per 1000, $15.00 per 5000; outside grown, $2.00 per 1000, $9.00 per 5000. Asparagus Sprengeri, 75c per 1000, $3.00 per 5000.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

ASPARAGUS PLUMOSUS NANUS SEED.

Choice, new, hand-picked, greenhouse grown.
Per 1000 seeds.....$2.50
Mumma's Greenhouses, Leesburg, Ohio.

Primula obconica Gigantea Rosea seeds, my own grown, best shades of pink, short stem flowering, $1.50 per 1200. Cash.
Ernest Oechslin, River Forest, Ill.

Asparagus Sprengeri seed, 75c per 1000, $5.00 for 10,000. Asparagus Plumosus seed, $1.00 per 1000, $7.50 per pound. Cash with order.
Walter Armacost & Co., Los Angeles, Calif.

True Cleveland Cherry seed, our own savings, sow now, tr. pkt. (1200), 50c. Seedlings, $1.00 per 100, postpaid.
Abbey Ave. Greenhouses, Dayton, O.

DOUBLE DIANTHUS PLUMARIUS SEED.
From selected cut-flower varieties.
Per lb., $12.00; oz., $1.00; ¼-oz., 40c.
NORMAN E. TULLY, HUBBARD, O.

ASPARAGUS SPRENGERI SEED.

Per 1000 seeds.....75c

H. N. GAGE CO., INC.,
MONTEBELLO, CALIFORNIA.

Just arrived, Nasturtium Seed. Tall mixed, 50c. Dwarf mixed, 65c per lb.
J. H. McCandless, 82 Fulton St., New York.

SEED, SWEET POTATOES.
Southern Queen, $4.00 per bushel.
Marion Greenhouses, Marion, Ill.

Delphinium Gold Medal Hybrid seeds, fresh from 1918, 80c per oz., $10.00 per lb.
Kallay Bros. Co., Painesville, Ohio.

Begonia Gromanii seed, 50c per pkt., sow now for spring sales.
Grohman, the Florist, Saginaw, Mich.

The BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified advs.

SHAMROCKS

SHAMROCKS; if you want strong, heavy bushy plants of the true Irish shamrock, send us your order; 1½-in. pots, $3.50 per 100; $30.00 per 1000; 10,000 for $250.00. Cash with order.
GLOBE GREENHOUSES,
Second Ave., Monroe & Garfield St., Denver, Colo.

Shamrocks, nice bushy plants, 1¾-in. out of pots, $4.00 per 100, $35.00 per 1000. Cash with order. No C. O. D. shipments.
Frank Oechslin, 4911 Quincy St., Chicago.

Shamrocks, the real green, fine plants, out of 2-in. pots, at $3.50.
Miniatures shipped in pots, $4.00 per 100. Cash.
M. S. Etter, Shiremanstown, Pa.

SMILAX

2000 Smilax, strong pinched back, stock ready for permanent beds, will make runners at once; 2½-in., $3.00 per 100; $28.00 per 1000; 250 at 1000 rate. The lot for $50.00, cash.
Freeport Floral Co., Freeport, Ill.

Strong Smilax clumps out of beds, cut once, have to take out, short of room, about 300 or more, $5.00 per 100.
Harry E. Cooper, Salem, Ohio.

Smilax, strong 2½-in. pots, $3.00 per 100; 3-in., $6.00 per 100. Order quick, as they are going fast. Cash with order.
Peterson Floral Co., Gibson City, Ill.

Strong seedlings, 75c per 100, $5.50 per 1000. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Smilax, 2¼-in. pots, $3.00 per 100, $25.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

SMILAX PLANTS.

400 good 3-in. plants.....8c
J. F. Wilcox & Sons, Council Bluffs, Ia.

Smilax seedlings, 60c per 100, $5.00 per 1000.
Edward W. Schuster, Crookston, Minn.

SNAPDRAGONS

SNAPDRAGONS.
Strong, Well Rooted Cuttings.
READY NOW!!

	100	1000
Silver Pink	$1.75	$16.00
Phelps' White	1.75	16.00
Old Rose	1.75	16.00
Velvet Red	1.75	16.00
2½-in. Plants Silver Pink	6.00	55.00
2½-in. Plants Velvet Red	6.00	55.00

Grown by an expert.
Free from stem rot.
We can supply thousands of them!!!
M. C. GUNTERBERG,
Wholesale Florist,
159 No. State St., Chicago, Ill.
Phones, Central 3067, Randolph 6800.

SNAPDRAGON ENCHANTRESS, a soft salmon pink, exceptionally fine all winter bloomer.
Rooted Cuttings.

100	1000
$4.00	$30.00

Delivery end of March.
2¼-in. plants.

$5.00	$45.00

Delivery end of April.

Strong 2¼-in. Keystone, $5.00 per 100, $47.50 per 1000.

SEED; Phelps' White, Yellow and Garnet, 35c per packet; Nelrose, 40c per packet; Silver Pink, and St. Louis Pink, $1.00 per packet.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

SNAPDRAGON ENCHANTRESS, a soft salmon pink, especially fine all winter bloomer; rooted cuttings, $4.00 per 100, $30.00 per 1000; delivery end of March. 2¼-in. plants, $5.00 per 100, $45.00 per 1000, delivery end of April.

KEYSTONE, 2¼-in., $5.00 per 100, $47.50 per 1000, ready now.

SEED: Phelps' White, Yellow and Garnet, 35c per packet; Nelrose, 40c per packet; Silver Pink and St. Louis Pink, $1.00 per packet.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Snapdragons, Silver Pink, Phelps' White, Nelrose, Yellow, Garnet, 2¼-in. pots, $6.00 per 100, $55.00 per 1000. Keystone, 2¼-in., $7.00 per 100; 3-in., $15.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

Snapdragons, Nelrose, when grown from originator's stock, is still the leader. Originated and introduced by me six years ago. Trade packet, 50c; 6 for $2.50.
F. W. Fletcher, Orlando, Fla.

Silver Pink from seed, no rust.
2-in. .....$3.50 per 100, $30.00 per 1000
2½-in. ..... 5.50 per 100, 50.00 per 1000
Pinched stock from soil, $2.50 per 100.
O. O. Schrock, Ligonier, Ind.

Snapdragon, 2-in. pinched back and branching, New Enchantress Pink, Bronze Beauty and Nelrose, $3.50 per 100. Cash.
Jacobs Bros., Peoria, Ill.

Snapdragons, Silver Pink, Nelrose, Keystone, Phelps' White, Yellow, Dreer's Giant Pink, White, Yellow, Garnet, etc., 2¼-in., $5.00 per 100. Henry Smith, Grand Rapids, Mich.

Snapdragons, 2¼-in., clean, healthy stock, Keystone, Silver Pink, white and salmon, $4.50 per 100, $40.00 per 1000.
Wm. Knowles, Williamsville, N. Y.

Snapdragons, mixed pink and white, extra good, 2-in., $2.50 per 100.
1884—BROWN'S GREENHOUSES—1919,
CLYDE, OHIO.

Snapdragon, healthy transplanted seedlings, Fascination, Venus, Queen Victoria, Rose d'Or and mixed, $1.50 per 100; $12.50 per 1000. Cash.
Dumser Floral Co., Elgin, Ill.

Snapdragons, Silver Pink, Giant White and Yellow, 2¼-in., $4.00 per 100, branched stock, ready for immediate shipment. Cash, please.
W. Bezdek, R. No. 1, Cedar Rapids, Ia.

Snapdragons, Phelps' Yellow, White and Garnet, Nelrose Pink, good, strong, branches, 2¼-in., $5.00 per 100. Cash, please.
Addems, Morgan & Co., Paxton, Ill.

6000 Nelrose Snapdragons, out of flats, once transplanted, absolutely free from rust. Can ship about March 21st. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

2½-in. Silver Pink Snapdragon, fine plants, $6.00 per 100, 500 for $25.00.
C. C. POLLWORTH CO., MILWAUKEE, WIS.

Snapdragon, Silver Pink, strong clean, 3-in., $8.00 per 100. Cash, please.
C. Lund, Wausau, Wis.

Ramsburg's Silver Pink seedling snapdragons, 2½-in., $3.50 per 100, $32.50 per 1000. Cash.
W. A. Ballou, Wheaton, Ill.

Snapdragons, extra strong 2¼-in., Silver Pink and White, $5.00 per 100.
Sourdry Bros., Girard, Kans.

Snapdragon seedlings, salmon pink, fine plants, $1.00 per 100.
C. Federle Co., R. R. 3, Hamilton, Ohio.

Strong 2-in. branched Snapdragons, Silver Pink, Giant White, Giant Yellow, $3.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

Snapdragons, Silver Pink and White, rooted cuttings, $1.50 per 100.
J. L. Johnson, De Kalb, Ill.

Snapdragons, pink and white, rooted cuttings, $1.50 per 100; 2½-in. pots, $3.50 per 100.
Isaac Spacht, Jerseyville, Ill.

Snapdragons, Nelrose, Giant White, Garnet, R. C., 1½c, prepaid. C. Humfeld, Clay Center, Kans.

Silver Pink, Nelrose White and Yellow Snapdragons, 2-in., 5c; R. C., 1½c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Snapdragons, pink, white and yellow, 2½-in., 5c. Truitt's Greenhouses, Chanute, Kans.

SNOWBALLS

10,000 snowball, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

SPIRAEA

20,000 Spiraea Van Houttei, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

STRAWBERRY PLANTS

Strawberry plants, commercial varieties, Sen. Dunlap, Par. Beauty, Sample, Wm. Belt, Superb everbearer, Ohio State inspected, 65c per 100, $6.00 per 1000. Cash. Price list.
Valley View Gardens, Tiffin, O.

STEVIAS

Stevia, dwarf R. C., $1.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

STOCKS

Ten Weeks Stock,
pink, white, yellow
and blue, 2¼-in. pots,
good plants, $3.00 per 100.
THE F. WALKER CO.,
312 W. Chestnut St., Louisville, Ky.

Stocks, mixed, strong transplanted seedlings, $1.50 per 100, by parcel post. Cash, please.
Geo. M. Wilson, South Lyon, Mich.

SWAINSONAS

400 Swainsonas, strong, clean 3-in. stock, ready to plant on bench for flowers, $6.00 per 100.
A. C. Brown, 217 So. 5th St., Springfield, Ill.

ALBUM OF DESIGNS.
Fifth Edition Now Ready.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton, Bldg., Chicago.

SWEET WILLIAMS

Sweet William, Johnston's strain, the finest cut flower strain, strong 2-year old from field, 4 to 6 leaves, $10.00 per 100; 1-year old, will bloom this year, $20.00 per 1000; strong seedlings, $10.00 per 1000. Cash. Neff Floral Co., 2222 W. Liberty Ave., W. L. Pittsburgh, Pa.

SYRINGA

20,000 syringa or mock orange, all sizes in assortment. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

TRADESCANTIAS

Tradescantias, green, unrooted cuttings, 50c per 100, $4.50 per 1000; will root quickly in sand or common soil and you will need them for your Spring trade; order now; this advertisement will not appear again.
Preisach Bros., Le Roy, N. Y.

Wandering Jew, green, tricolor and var. Parlor Ivy, R. C., $1.00 per 100. Cash, please.
Mrs. F. W. Blubaugh, R. R. 2, Elwood, Ind.

Tradescantia, green, tri-color and white striped, $10.00 per 1000.
S. M. Harbison, Danville, Ky.

2000 Tradescantias, tricolor, strong rooted cuttings, $1.00 per 100, $8.50 per 1000.
F. E. Blake, Marion, O.

Wandering Jew, red, R. C., 80c per 100. Cash, please. Joseph Turski, Gross Point, Ill.

Wandering Jew, tri-color, 2-in., $3.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

TUBEROSES

Excelsior Double Pearl, Mammoth, $5.00 per 100; first size, $3.00 per 100; mailing size, $2.25 per 100. A. Henderson & Co., 166 N. Wabash Ave., Chicago, Ill.

Tuberoses, fine bulbs, $1.50 per 100.
Truitt's Greenhouses, Chanute, Kans.

VEGETABLE PLANTS

We have several thousand seedlings ready to transplant that will make extra early stuff.
Wakefield, Copenhagen and Danish Ball Head, these seeds were bought as being true to name, 50c per 100; $2.50 per 1000.
Tomatoes, Buckbee's Beefsteak, Matchless and Ponderosa seedlings, also bought as to purity, 75c per 100; $3.50 per 1000. These are strong seedlings ready to transplant.
Black Beauty Eggplant, large, ready to transplant, 75c per 100; $3.50 per 1000.
Ruby King, Bullnose and hot Mangoes, 75c per 100; $3.50 per 1000. These are all strong seedlings and will give you some extra early plants to pot for a good price. By P. P. prepaid when cash accompanies.
Cottage Greenhouse, West Plains, Mo.

Cabbage and Tomato, just right for transplanting, special pains taken in securing our seed. Cop. Market, Jersey Wakefield Cabbage, John Baer, Liv. Globe, Bonny Best Tomato, $2.00 per 1000, prepaid. Transplanted out of flats, heavy plants, $8.00 per 1000.
Peppers, Ruby King and Neapolitan, at $3.00 per 1000; transplanted, $8.00 per 1000. Celery Golden Self-Blanching and White Plume, $1.00 per 1000, $4.00 per 5000. We assure you fine Celery seedlings 1 to 2-in. high.
Fine Lettuce seedlings, Grand Rapids, thinly sown, cool grown, $1.25 prepaid.
Bonny Best Forcing Tomato, $1.50 per 100, $12.50 per 1000 for strong transplanted plants.
F. C. Freeman & Sons, Portland, Ind.

100,000 Grand Rapids Lettuce plants transplanted, $2.50 per 1000; seedlings, $1.00 per 1000. 50,000 Cabbage plants transplanted, Cop. Market and Flat Dutch, $4.00 per 1000; seedlings, $2.25 per 1000; P. P. 50,000 forcing Tomato plants, transplanted in flats, $1.50 per 100, $12.50 per 1000; same from pots, $3.00 per 100, $25.00 per 1000; seedlings, 50c per 100, P. P. This stock is all A No. 1, guaranteed to please you.
S. T. Danley & Son, Macomb, Ill.

TOMATO PLANTS.
Ten thousand transplanted Bonny Best and John Baer, especially adapted for forcing, grown in sterilized soil so there is no disease whatever, plants were transplanted 2x2, and grown right. These are no surplus, but produced to give satisfaction, $1.50 per 100, or $12.50 per 1000. Get them now and fill your vacant places. They are moneymakers.
H. J. Potomkin, R. 4, Muncie, Ind.

Early tomatoes, Bonny Best and J. Baer, strong transplanted, $1.50 per 100, $12.50 per 1000; same from pots, $2.50 per 100, $20.00 per 1000.
Bull Nose, sweet and hot peppers, and New York Improved and Black Beauty eggplants, transplanted plants, $1.50 per 100, $12.50 per 1000; same from pots, $2.50 per 100, $20.00 per 1000. Cash. See Miscellaneous.
Smith & Gannett, Geneva, N. Y.

LARGE ASPARAGUS AND RHUBARB ROOTS for forcing in cellar or greenhouse, or for planting in the open ground for this season's crop. Asparagus, 4-yr., $2.25 per 100, $10.00 per 1000; 6-yr., $3.00 per 100, $19.00 per 1000. Rhubarb, $1.25 per 12, $5.75 per 100. Can also supply one, two and three-year asparagus roots, ordinary sized rhubarb roots, horseradish sets and parsley plants. Catalog and wholesale trade price list free. Harry J. Squires, Good Ground, N. Y.

3000 Livingston's Globe Totamoes for forcing; fine plants from 2½-in. pots, 4c each. We consider this variety the best for forcing.
Hasselbring, Florist, Flint, Mich.

TRANSPLANTED VEGETABLE PLANTS.
READY MAY 1ST.
Cabbage .....50c per 100, $4.00 per 1000
Tomato .....60c per 100, 5.00 per 1000
Peppers .....70c per 100, 6.00 per 1000
500 at 1000 rate, 10% discount on 10,000 lots; 20% discount on 25,000 lots. One-fourth cash with order, balance C. O. D. Specify variety.
H. A. Cook, Oberlin, O.

FORCING TOMATOES.
Comet, Lorillard, Roney's select forcing strains, ready now, $3.00 per 100, $25.00 per 1000. Will have Bonny Best and John Baer, 2¼-in. from March 20th on. Place your order now and be sure of getting them. Cash, please. One-half cash with booked orders.
W. P. Long, West Grove, Pa.

HORSE RADISH ROOTS.
Extra fine strong roots of our own growing—10 to 14 inches in length—$3.50 per 1000.
5000 or more at $3.25 per 1000.
Can deliver any time from January 1 to March 15.
EVERETTE R. PEACOCK CO.,
4013 Milwaukee Ave., Chicago, Ill.

Transplanted Tomato plants.
Ready May 1st.
60c per 100.....$5.00 per 1000
John Baer. Prepaid if cash with order, discount on large lots.
AVON PLANT CO.,
Box 584, Avon, Ill.

Rhubarb, Myatt's Linnaeus divided roots, $6.00 per 1000. A. C. Sperry, Neodesha, Kans.

FORCING TOMATO, CARTER'S SUNRISE, best of all forcing Tomatoes, strong, transplanted plants, $1.50 per 100.
EVANSVILLE NURSERIES, Evansville, Ind.

Grow Tomatoes for profit, Marvel and Sunrise, the real hothouse tomatoes that pay; 3000 twice transplanted, ready for 3½-in. pots, $3.00 per 100; 1000 in 2½-in., ready for 4-in. pots, $5.00 per 100. Cash, please.
Dobbs & Son, Auburn, N. Y.

VEGETABLE PLANTS.
Cabbage, ready to transplant, good size in second leaf, $1.25 per 500, 1000 for $2.50; Copenhagen by P. P., and Henderson's Succession, 10,000 for $15.00 by express.
Chas. Black, Hightstown, N. J.

TOMATOES.
Best Yet, early as the earliest, large, smooth and fine flavor, ripens clear to the stem, tr. pkt., 75c; 1 oz., $5.00. Cash, please.
H. G. Norton, Perry, Ohio.

Cabbage and Tomato seedlings for transplanting, $2.00 per 1000, postpaid. Cabbage, E. Jersey Wakefield and E. Flat Dutch; Tomatoes, John Baer (originator stock), and Bonny Best.
F. Danley, Macomb, Ill.

Vegetable plants, Tomato, best varieties, ready for transplanting, $2.00 per 1000. Cabbage, hardy transplanted, $3.50 per 1000. All kinds of other vegetable plants. Send for list.
J. C. Schmidt, Bristol, Pa.

Bonny Best tomato plants, 2-in. in bud, $3.00 per 100, $25.00 per 1000; transplanted, $1.50 per 100, $12.50 per 1000. Cash with order. No charge for packing.
Thurwanger & Son, 1603 Lake St., Kewanee, Ill.

Lettuce seedlings, Grand Rapids, thinly sown and cool grown, prepaid, by mail; $1.50 per 1000, $6.00 per 5000. By express, not prepaid, $1.25 per 1000, $5.00 per 5000.
F. Danley, Macomb, Ill.

Cabbage seedlings, ready to transplant, E. Wakefield, Enkhausen, Copenhagen, $2.00 per 1000, prepaid.
C. C. Breece, R. D. 7, Delaware, O.

Tomato plants, strong, Comet, Bonny Best, John Baer, 60c per 100. Grand Rapids, 1c each; Grand Rapids, strong plants, from 2-in. pots, 3c. All prepaid. F. A. Norton, Ypsilanti, Mich.

Cabbage plants, extra early Jersey Wakefield seedlings, cool grown, $2.50 per 100, prepaid. Cash. Immediate shipment.
Geo. B. Morrell, Torresdale, Pa.

Forcing Tomatoes, fine plants, from 2¼-in. pots, Roney Bros. strain of Comet and John Baer, best varieties for forcing, $2.50 per 100, $22.50 per 1000. J. J. Clayton & Son, West Grove, Pa.

BONNY BEST FORCING TOMATO, FROM GREENHOUSE SEED, STRONG SELECTED PLANTS, 75c PER 100 P. P. WHITSON'S, 618 N. 8TH, VINCENNES, IND.

Comet tomato plants, best forcing variety, transplanted in flats, $1.50 per 100; out of 2-in. pots, $2.50 per 100; good bushy stuff.
Hart, Schultz & Co., Blackwell, Okla.

Tomato plants for forcing, 2¼-in., Early June Pink, grown in cool houses, $3.00 per 100. Cash with order.
White Hall Greenhouses, White Hall, Ill.

Tomatoes, Bonny Best, Comet, 2-in. pots, $2.50 per 100. Strong plants. Cash, please.
Meadow Side Greenhouses, Avondale, Pa.

LETTUCE PLANTS, Grand Rapids, transplanted 2x2, cool-grown and strong, $2.50 per 1000.
Mt. Gilead Floral Co., Mt. Gilead, O.

Lester's Prolific Tomato trans. plants, $1.50 per 100; 2-in. pots, $2.50 per 100.
Wm. Swinbank, Sycamore, Ill.

Tomato plants, Bonny Best, fine, large, stout, transplanted plants, $1.50 per 100.
W. O. Smith, Carlisle, Pa.

Dwarf Champion tree tomato plants, $2.00 per 1000. Special prices on lots of 10,000 or over. Cash, please. Wise Adkisson, Greenville, Tex.

Grand Rapids lettuce plants, transplanted, $3.00 per 1000.
Ferguson Bros., Sta. D, Omaha, Neb.

Comet tomato plants out of 2-in. pots, $1.00 per 100; will exchange for R. C. Vinca Var. or Salvia. Kelley's Greenhouses, Kokomo, Ind.

Lettuce plants, Grand Rapids, cool grown, $1.50 per 1000, prepaid. Cash.
Geo. B. Morrell, Torresdale, Pa.

Tomatoes, Bonny Best, strong transplanted, 2c.
C. Humfeld, Clay Center, Kans.

Rhubarb roots, 2-yr. old, $2.00 per 100, $18.00 per 1000. Basil Perry, Georgetown, Del.

Lettuce plants, Grand Rapids, transplanted, $2.50 per 1000. F. Danley, Macomb, Ill.

200,000 Grand Rapids Lettuce plants, $1.00 per 1000. Rau Floral Co., St. Joseph, Mo.

VERBENAS

50,000 Large, Mammoth Verbena seedlings, ready to transplant into 2-in. pots, $1.00 per 100, $9.00 per 1000, in separate or mixed colors. Prepaid by parcel post. Cash.
COTTAGE GREENHOUSES, West Plains, Mo.

Verbenas, Mammoth, large trans. plants, ready for 2¼-in., mixed colors, $1.00 per 100, postpaid; $8.00 per 1000, express.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Verbenas, mammoth transplanted, separate shades of white, pink, red, purple, $1.00 per 100, $9.00 per 1000 postpaid.
Eschrich's Nursery, No. Milwaukee, Wis.

Verbenas, Mammoth, extra fine, large transplanted plants, as good as potted plants, mixed colors, $1.00 per 100 mail, $8.00 per 1000 express.
Edward Whitton, York & Walnut, Utica, N. Y.

Our new giant Verbena, brilliant crimson, the largest in cultivation, from soil, $1.00 per 12, postpaid. Key Route Hts. Nursery Co., 3852 Loma Vista Ave., Oakland, Cal.

Verbenas, Mammoth R. C., fine mixture, $1.50 per 100, $12.50 per 1000; 2-in. pots, $3.00 per 100, $27.00 per 1000. Cash.
Dumser Floral Co., Elgin, Ill.

Verbenas, mixed colors, plenty of red, rooted cuttings, $1.25 per 100; 2½-in. pots, $3.50 per 100. Isaac Spacht, Jerseyville, Ill.

Verbenas, R. C. Mammoth mixed, $1.50 per 100 P. P.
Quaker Hill Greenhouses, Sebring, Ohio.

Verbenas, 2½-in., strong and bushy, pinched twice, 3c. Lindey & Dawson, New Castle, Ind.

Verbenas, scarlet, 2-in., fine plants, $2.50 per 100. A. M. Davis, Brownwood, Tex.

Verbenas, 2½-in. ready to shift, 3½c each. Cash. J. C. Steinhauser, Pittsburg, Kans.

VINCAS

50,000 VARIEGATED VINCA.
Rooted cuttings, fine summer rooted stock, many now making shoots from underground buds, just right for potting, $2.00 per 100, $18.00 per 1000. Cash.
I. N. Kramer & Son, Cedar Rapids, Ia.

Vinca Variegata, 14,000 rooted cuttings, $1.50 per 100, $12.50 per 1000; 500 at 1000 rate. These are all top cuttings and fine stock. No charge for packing. Cash.
Freeport Floral Co., Freeport, Ill.

Vinca Variegata, 2¼-in., $3.50 per 100; 3-in., $6.00 per 100; 4-in., $15.00 per 100. The same good stock we have been selling for 3 years. Packing free. Cash, please.
Griffen's Flower Shop, Hannibal, Mo.

Vinca, good strong 4-in., $10.00 per 100; good strong 2-in., $3.00 per 100.
Cash with the order.
White's Greenhouses, North Manchester, Ind.

Vincas, 500 Variegata, $12.00 per 100; 500 green, $10.00 per 100. All 3½-in. A-1 plants, must move at once. Cash, please.
W. Bezdek, R. No. 1, Celar Rapids, Ia.

Vinca var. R. C., $1.50 per 100; $12.50 per 1000; 2¼-in., $3.00 per 100, $27.50 per 1000. Cash, please. North Side Greenhouses, 1107 No. 1st St., Springfield, Ill.

Minor, hardy myrtle.....100, $1.40; 1000, $ 9.80
Strong clumps 100, 8.00; 1000, 60.00
Wyomanock Nurseries, Lebanon Springs, N. Y.

VINCAS, variegated, 2¼-in. bushy, at $4.00; 4-in. heavy, $12.00. Cash.
Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

Vincas, green or variegated, strong 4-in. plants from bench, $15.00 per 100. Packing at cost.
Elitch Gardens Co., Denver, Colo.

Vinca Variegata, strong 4-in., $10.00 per 100. 500 green, same price. Cash with order.
Peterson Floral Co., Gibson City, Ill.

Variegated Vincas, large, $6.00 per 100; rooted cuttings, $4.00 per 100.
The Jewell Green Houses, The Dalles, Ore.

Vincas, rooted cuttings, $2.50 per 100, $20.00 per 1000, postpaid special delivery.
Roman J. Irwin, 108 W. 28th St., New York City.

Vinca variegata, strong 4-in. from benches, $12.50 per 100.
GULLETT & SONS, LINCOLN, ILL.

Vinca Variegata, field clumps, established in 4-in. pots, 8 to 10 leads, $15.00 per 100.
FRED H. LEMON & CO., RICHMOND, IND.

Vinca variegata, 2½-in., ready for 3-in., $5.00 per 100; nice stock, Fall cutting.
W. W. Rike, Le Roy, Ill.

Vinca Var., 2¼-in., $3.50 per 100; 4-in., $15.00 per 100. Baur Floral Co., Erie, Pa.

Vinca Var,, extra strong 2-in., ready for 3-in., 3c. Lindey & Dawson, New Castle, Ind.

Vinca var. and green, 2-in., $3.50. Cash, please. Huron Greenhouses, Huron, S. D.

Vinca Variegata, R. C., $1.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Vinca var., strong 4-in., $12.50 per 100.
Wm. A. Murdock, Titusville, Pa.

Vincas R. C., $1.50 per 100.
The Theodore J. Steffes Co., Taylorville, Ill.

Vinca var., cut back, 2-in., 3c; R. C., 2c.
Coupland's, Coffeyville, Kans.

VINES

Vines, Dew Drop or Ice Plant, fine for baskets and boxes, 2¼-in. ready for 3-in., $3.00. Cash.
The White Hall Greenhouses, White Hall, Ill.

KUDZU VINE; 2-in. pots, $6.00 per 100, $55.00 per 1000.
THE GOOD & REESE CO., Springfield, Ohio.

Vines, honeysuckle, etc. Write for right prices.
The Conard & Jones Co., West Grove, Pa.

VIOLETS

20,000 Field grown Gov. H. Violet plants, $1.00 per 100, $7.50 per 1000. Cash.
Alvin Jessamine & Floral Co., Alvin, Texas.

VIOLETS, single hardy sweet, $3.00 per 100.
Neosho Nurseries, Neosho, Mo.

WATER LILIES

WATER LILIES, hardy red, white, pink and yellow, each, $1.00. Ready April 15th.
R. E. Tull, 418 E. State St., Rockford, Ill.

TO EXCHANGE

TO EXCHANGE OR FOR CASH.

1500 Marguerites, white, 2½-in.....3½c
1000 Single Petunias, mixed colors, 2½-in...3c
1000 Trailing Queen Coleus, 2-in.....4c
500 Salvia Zurich, 2½-in.....4c
500 Snapdragon, red, white and yellow, 2½-in. 4c
500 Calendula Orange King and Lemon Queen, 2½-in. 3½c
1000 Red and Yellow Alternanthera, 2-in....2c
All extra heavy stock. Can use Dahlias, Gladiolas or 2-yr. Roses.
Garrett Bros. Co., Little Rock, Ark.

To Exchange—Alternanthera rooted cuttings, red, $1.00 per 100; Brilliantissima, $2.00 per 100; Marguerites, strong 2¼-in., $5.00 per 100; Vincas, strong 3-in., dark green only, $6.00 per 100, for Carnations, variegated Vincas or Gladioli. What have you? Write quick.
Thornton Floral Co., Streator, Ill.

To Exchange—2¼-in. Vincas, at $4.00; 4-in. at $12.00; Asparagus Sprengeri, 4-in. at $10.00, for double white and salmon Geraniums, Lobelias, double white fringed Petunias, small Boston Ferns, Pennisetums.
Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

To Exchange—Mums as per classified, for Carnations, Geraniums, Cannas, Coleus, Lantanas, Verbenas, Petunias, Salvias, Pansies and other bedding stock. What have you?
H. C. Brown, Yellow Springs, O.

To Exchange—Palmetto Asparagus seed, the best green grass, earliest, most prolific, very large, best quality, for Geraniums, Verbenas and other bedding plants. What have you?
Edwin H. Riehl, Alton, Ill.

To Exchange—1500 Well rooted Harvard mum cuttings, at $2.50 per 100, $20.00 per 1000, or will exchange for White and Yellow Chadwick, Pink Chieftain or Yellow Bonnaffon.
Ellsworth Greenhouses, Grand Island, Neb.

To Exchange—Pansy plants, 6 to 8 leaves, at $3.00 per 1000, fine plants; also 2-yr. Sweet Williams, 5c; 2-yr. Pinks, 4c, for Cannas or cash. What have you?
Van Heest & Co., Wortendyke, N. J.

To Exchange—R. C., 500 Unaka, 500 Oconta, 500 Seidewitz, 200 Chas. Rager, 300 Comoleta, for R. C. Enchantress Supreme or Gladiolus bulbs.
Henry Henningsen, Greensburg, Ind.

To Exchange—Good typewriter for sale cheap or will exchange for good gladiolus bulbs, 1¼-in. or larger. Write what you have.
Bertha Paine, Shawnee, Kans.

To Exchange—4-in. Dracaena Indivisa for 2½-in. Vinca Variegata, $2.50 per 100.
Mrs. E. A. Llewellyn, Olean, N. Y.

To Exchange—Unaka mums R. C., for geraniums, any variety. C. J. Frew, Jr., Conneaut, O.

The BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified advs.

MISCELLANEOUS

Chrysanthemums, commercial varieties, R. C., $3.00 per 100, $25.00 per 1000; from pots, $4.00 per 100, $35.00 per 1000.

Snapdragons, white, pink and yellow R. C., $2.00 per 100; from pots, $3.00 per 100, $25.00 per 1000.

Calendula Orange King, from pots, $3.00 per 100, $25.00 per 1000.

Vick's Royal and Queen Market Asters for greenhouse planting, transplanted plants, $1.50 per 100, $12.50 per 1000; from pots, $2.50 per 100, $20.00 per 1000. Cash. See vegetables.
Smith & Gannett, Geneva, N. Y.

Salvia, Bonfire, 2-in., $2.50 per 100; America, 2-in., $3.00 per 100; rooted cuttings, Bonfire, $1.25; America, $1.50. Asparagus Sprengeri, 2-in., $2.50 per 100. Rooted cuttings: Feverfew, $1.25; Sultani (pink and salmon), $1.50; Begonia (Metallica), $2.00; Fuchsias, Black Prince, $2.00 per 100. Feverfew, 2½-in., 3c; Sultani, 2-in., 3c. Canna roots, Wallace and Pennsylvania, 2c; Mrs. A. F. Conard, Meteor, and Gigantea, 3c.
J. F. Corbitt, 1004 Stainback Ave., Nashville, Tenn.

	100	1000
10,000 Mixed Cannas, 3 and 4 eyes..	$2.00	....
5,000 E. Honeysuckle, R. C.....	1.00	$8.00
5,000 English Ivy, R. C.....	1.00	8.00

Can furnish any quantity unrooted C. of Amoor River Privet.
The Oaks Floral Co., Houston, Texas.

2½-in. Asp. Sprengeri, $3.50 per 100; 2-in. Cigar plants, $3.00 per 100; R. C. of Cigar plants, Heliotrope, Sweet Alyssum, double, trailing and upright Fuchsias, Begonia Chatelaine, rose Geraniums, $2.00 per 100. Cash with order.
Mrs. E. A. Llewellyn, Olean, N. Y.

Good strong cuttings.	Per 100
Fuchsias, dbl. white and purple mixed.....	$1.50
Coleus, Trailing Queen.....	1.00
Ageratum, Stella Gurney.....	1.00
German Ivy	1.00

L. G. Brown, 35th & Kensington, Kansas City, Mo.

LOOK what we are offering under Geraniums, Vincas and Smilax.
Freeport Floral Co., Freeport, Ill.

WANTED

Mr. Grower, send us a list of your surplus plants; also samples and prices. We can use them.

Wanted—Thousands of geraniums in 2½ and 3-in. pots.

SPECIAL!!
Send list of your surplus carnation cuttings and prices.
We pay cash!!
M. C. GUNTERBERG,
Wholesale Florist,
159 North State St., Chicago, Ill.
Phones, Central 3067, Randolph 6800.

Wanted—Rooted cuttings or 2¼-in. pot stock of roses, dbl. White Killarney, Ophelia, Radiance and Columbia. Edward Salyer, Dorrance Greenhouses, Kingston, Pa.

WANTED AT ONCE.
2000 Geranium Plants, 2½-in., assorted colors; also about 2000 rooted Geranium cuttings, assorted. H. Schlachter, St. Bernard, O.

Wanted—Nancy Hall, Southern Queen and Red Bermuda Sweet Potato seed.
Groves Floral Co., Atchison, Kans.

Wanted—Warted Hubbard Squash seed.
EVERETTE R. PEACOCK CO.,
4013 Milwaukee Ave., Chicago, Ill.

Advertisers have learned from experience that
THE REVIEW
PAYS BEST.

CANE STAKES

CANE STAKES.
Japanese bamboo, specially prepared, 5 to 6 feet, $1.75 per 100; $14.00 per 1000.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

CARNATION STAPLES

Superior carnation staples, best staples on the market, 35c per 1000; 3000 for $1.00, postage paid.
MICHIGAN CUT FLOWER EXCHANGE.
264 Randolph St., Detroit, Mich.

Pillsbury's carnation staples, 35c per 1000; 3000 for $1.00. I. L. Pillsbury, Galesburg, Ill.

CHIFFONS

Write for prices on our wide edge plain 4-in. and 6-in. chiffon. Jos. Ziska & Sons, 169-75 N. Wabash Ave., Chicago, Ill.

FLORISTS' SUPPLIES

MAGNOLIA CEMETERY WREATHS.
Round or oval, 18-in., $1.00 each.
The American School of Floral Designing,
388 No. Main St., Meadville, Pa.

We handle a general line florists' supplies, ribbons, chiffons and wire designs, etc. Joseph Ziska & Sons 175 N. Wabash Chicago Ill

GOLDFISH

Goldfish, aquarium plants, castles, globes and all supplies. Send for wholesale catalogue.
AUBURNDALE GOLDFISH CO.,
1429 Madison St. Tel. Haymarket 152. Chicago.

MOSS

GREEN SHEET MOSS.
Natural.
Shipped direct from Tennessee.
Fresh gathered and retains natural green color.
13-lb. to 15-lb. bags.
Per bag $2.25
Wholesale prices on application.
H. G. MacLELLAN,
237 So. Wells St.,
CHICAGO.

SHEET MOSS.
Shipped from Chicago.
Virginia ground moss, exceptionally fine for hanging baskets and for window displays, $2.50 per sack.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

POTS

Used pots, 2½-in., $6.00 per 1000; used Rose pots, 2½-in., $7.00 per 1000; new pots, $15.00 per 1000. Packing included.
SMITH'S FLOWER SHOP, HUTCHINSON, KAS.

PUSSY WILLOWS

Pussy Willow, Salix Capua, 1-year, 3 to 4 ft., $2.00 per doz., $7.00 per 100; 2-year, 5 to 6 ft., $2.50 per doz., $10.00 per 100. Strong cuttings, 10-in., $1.00 per 100, by mail, $2.50 per 1000 express, 10,000 for $15.00; in good condition, 95% will grow strongly under proper conditions.
Chas. Black, Hightstown, N. J.

SPHAGNUM MOSS

SPHAGNUM MOSS.
Nice, clean, full size bales, in burlap. Note the low price:

Per one bale.....	$1.50
In 10 bale lots.....	1.40
In 25 bale lots.....	1.30
In 100 bale lots.....	1.20

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Sphagnum moss, 10 bbl. bale, $3.90, 5 bales, $17.50; 5 bbl. bale, $2.00, 5 bales, $9.00; burlap 40c extra. Cash, please.
Jos. H. Paul, Box 156, Manahawkin, N. J.

10 Bales Sphagnum moss, best quality, standard size in wire, $6.50, 10 bags, $7.50; cash. Write for prices on larger lots. Will ship on receipt of order. M. L. Hancock & Sons, City Point, Wis.

Sphagnum moss, 5 bbl. bales, $1.50 per bale. Order filled the same day received.
M. L. Cranmer, Mayette, N. J.

TOBACCO

Tobacco stems, nice clean stock, $2.50 per 100 lbs. Get our price on larger lots.
The East Lawn Gardens, Urbana, O.

Tobacco dust for fumigating, $4.00 per 100; tobacco dust for dusting, $3.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

Strong tobacco dust, $2.00 per 100 lbs., 200 lbs., $3.50. G. H. Hunkel Co., Milwaukee, Wis.

WIRE WORK

MFG. OF WIRE DESIGNS FOR 35 YEARS.
WRITE FOR LIST.
JOSEPH ZISKA & SONS, CHICAGO, ILL.

WOOD LABELS

LABELS FOR NURSERYMEN AND FLORISTS.
Benjamin Chase Co., Derry Village, N. H.

WORMS IN SOIL.

I am sending a worm which does a lot of damage to the roots of my lettuce and cucumbers. Can formaldehyde be used to destroy these worms without injury to the plants? If so, kindly state how to use it. F. J. G.—Wis.

I could not find any worms in the package.

To destroy soil pests, formaldehyde (a forty per cent solution of formaldehyde gas in water) may be used. This is a good soil disinfectant and also kills pests in the soil. It should preferably be applied before planting a crop, at the rate of one part of formaldehyde to fifteen gallons of water. This strength will not harm the plants, but keep it off the foliage as much as possible.

Carbon bisulphide may also be used on soil pests. Bore holes in the beds, 12x15 inches apart, with a pointed stick. The holes should be three inches deep. In each hole pour a teaspoonful of the carbon bisulphide and at once close up the hole. The fumes will kill any pests in the soil. Do not use any naked lights when using this remedy, as it is of an inflammable nature. C. W.

LEAF MINERS ON FOLIAGE.

We are sending under separate cover a sample of leaves eaten by worms hatched from larvæ laid by a small miller. We cannot get rid of these with nicotine spraying or by fumigating. Can you tell us what these pests are and how to destroy them?
V. A. B.—Mich.

If you will use one of the standard nicotine extracts, adding a little soap to whichever you try to make it adhesive, you should kill all of these leaf miners. Spray so as to dampen both sides of the leaves. C. W.

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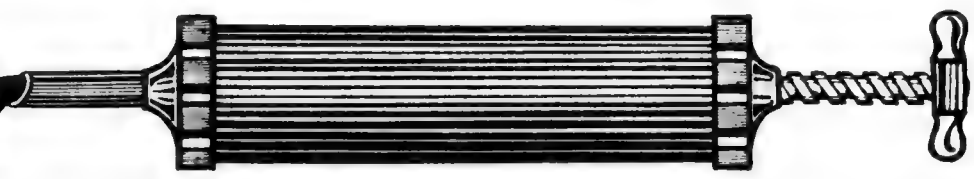
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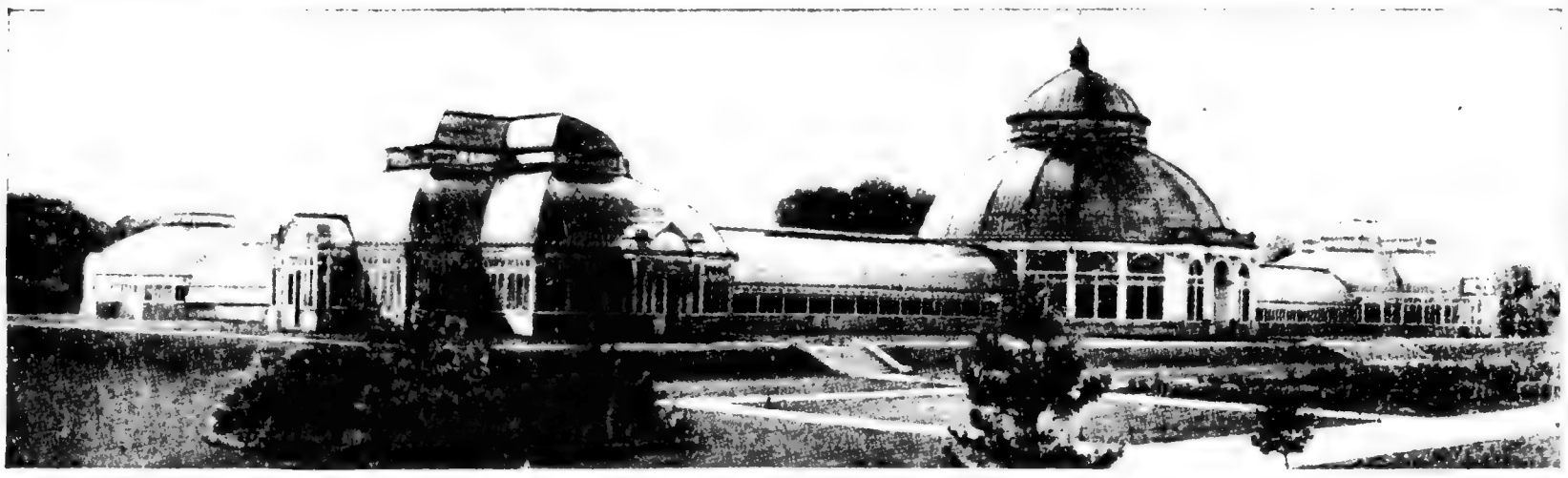
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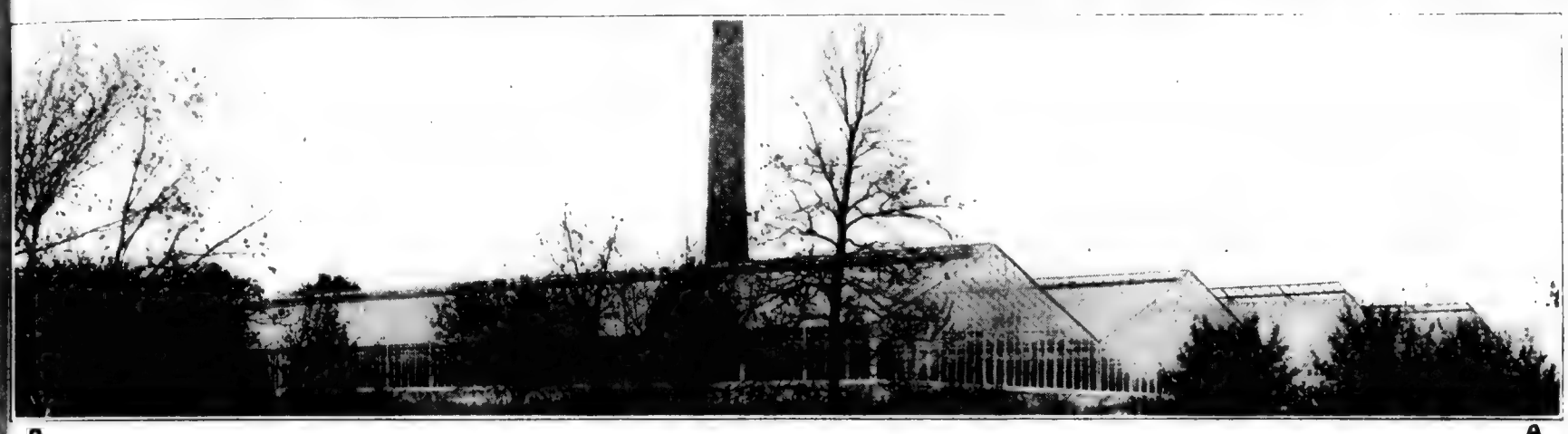
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—about the width now

Why any particular width of house? For years, you know, it has been a rule with most greenhouse manufacturers to make the width of the house to suit the even lengths of sash bars, and this rule was **almost** universally adopted by growers. Almost, **but not quite,** for there is a staunch bunch of **forward-pushing, 8-cylinder** growers who **refuse** to be bound to the chariot wheel of outworn usage and unreasoned custom. These growers have lifted their eyes from the treadmill of dead methods and, following the lead of the AGMCO, demand a real reason for the width of the house they build.

And on what are these reasons founded? You may want a certain width because it fits your land or suits your kind of plants. You may want a 29-foot house because your other houses are that width and you don't want to spoil your range. You may want two temperatures and you build two houses of a width that fits your purse. These are fair reasons and should be considered.

Now, be on your guard when discussing, or hearing discussed, greenhouse designing. You have often heard it said: "That's the house that just comes out with a 16-foot bar." If you ask for a 30-foot house, you quite frequently hear the greenhouse salesman (not an AGMCO salesman) say: "Well, that takes more than a 16-foot bar—it isn't economical."

You alert growers who are on your tiptoes for everything that will promote your best interests know that this is hit-or-miss designing. What matters 2 feet of sash bar if your house is inconvenient? On a house 200 feet long, $1\frac{1}{2}$ feet of waste on each bar will cost you about $12.00. Now, how much inconvenience would you be willing to put up with for fifteen years, say, at 80 cents per year or $1\frac{1}{2}$ cents per week? Sounds rather silly, doesn't it? Yet, many greenhouse manufacturers recommend this boomerang economy and there are only too many growers who practice it. Now these figures show the actual waste there is on a 30-foot house as compared to a 29-foot house. If you need a 30-foot house and your reason for it is a good one, you should have it.

The AGMCO—a company that long ago lifted its nose from the grindstone of rust-covered methods—that looked ahead with piercing eyes and an open mind into the future—has figured out a lot of little things like this and that's why its houses are designed differently from all others. Its widths are different; its details are different; and these differences are based on solid facts.

Consider a moment. You have a certain amount of money to spend. You have, or should have, definite reasons for building. You are not building for today merely, but for years to come and you cannot afford to cripple your actions in the future by short-sightedness in the **"now."** Right? Then consult the AGMCO before you decide on the design and, above all, don't pick your width by flipping a coin, or because you saw it in a catalogue.

Remember—

There should always be a reason for the width. An AGMCO salesman can tell you just how every house we build covers a scientific, efficient plant factory that produces more per dollar invested than any other greenhouse.

You want to talk with this salesman, of course.

But when?

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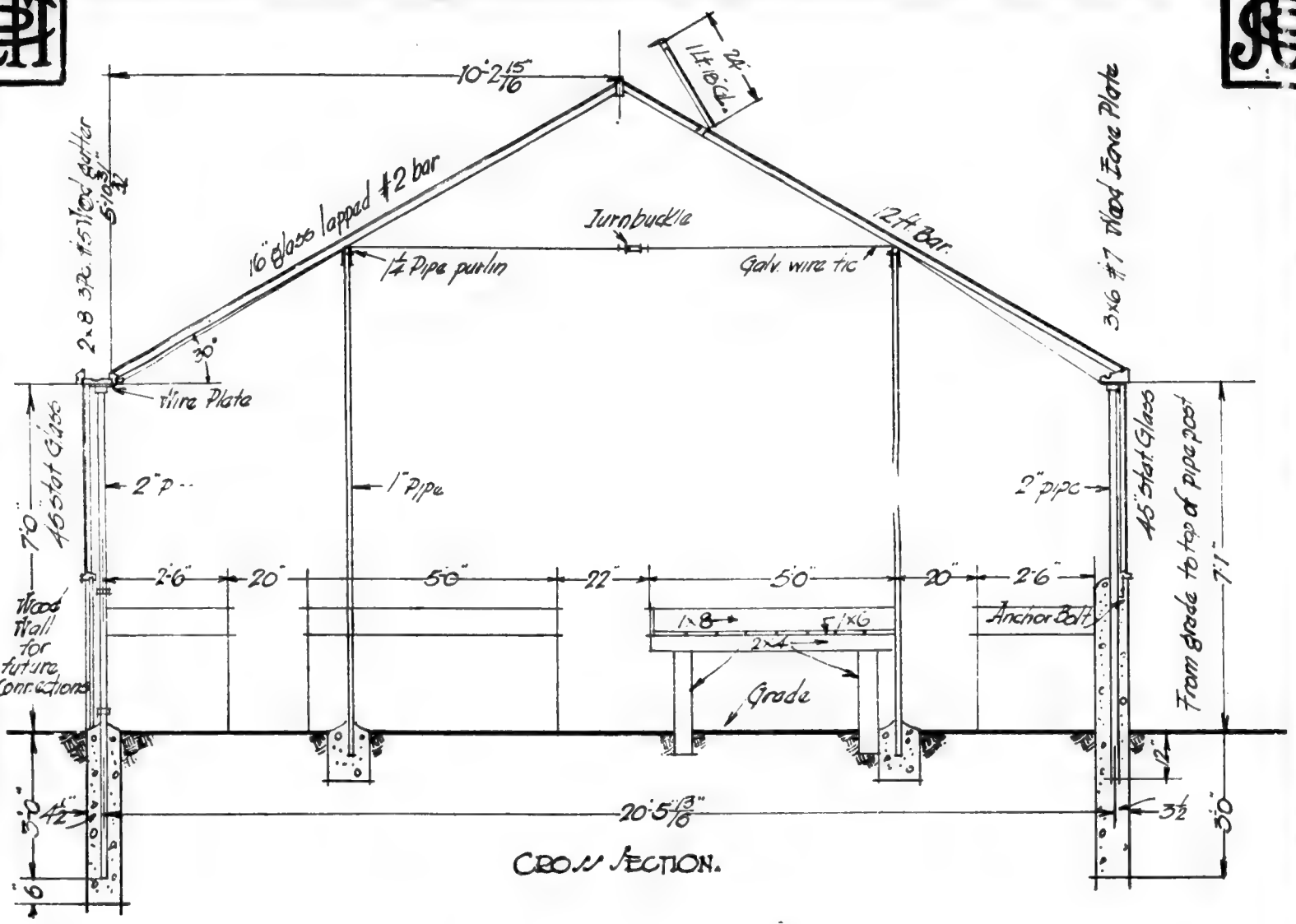
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A WEEKLY JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.

FLORISTS' PUBLISHING CO., 520 Caxton Building, 508 South Dearborn St., CHICAGO.

VOL. XLIII. CHICAGO, MARCH 20, 1919. NO. 1112.

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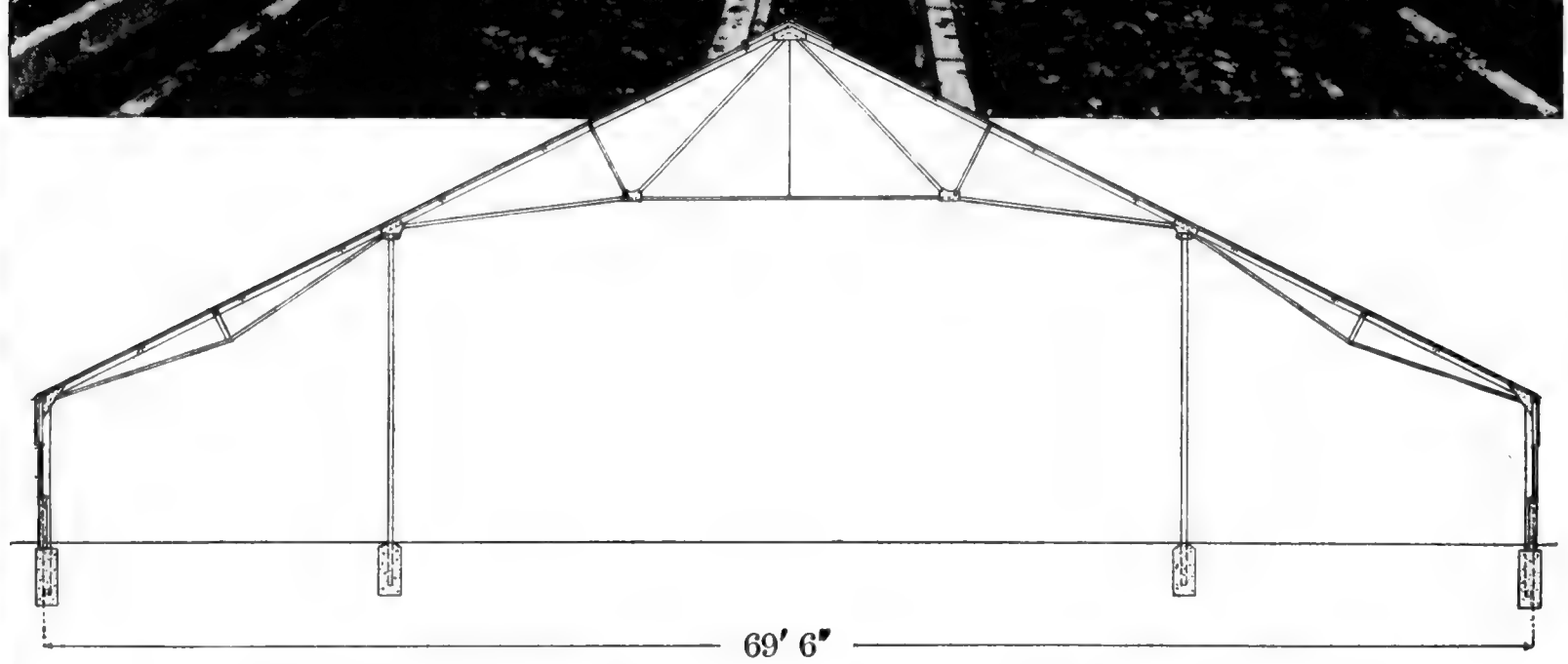
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(This measurement is to extreme outside of posts.)
Inside measurement is 68 feet 9 inches.

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508 S. Dearborn St., CHICAGO

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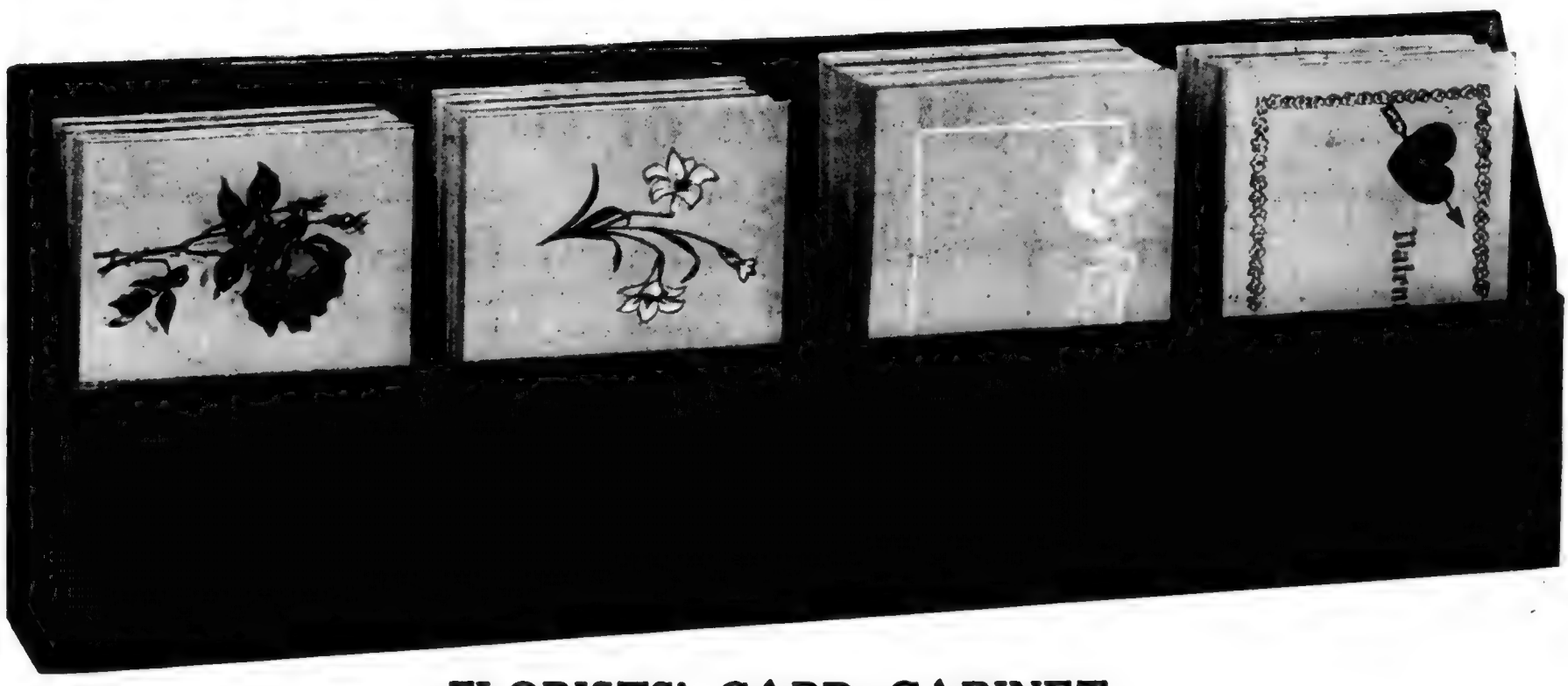
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CHIFFON, VALLEY PATTERN, 6-in., 12c per yd.; 10-in., 14c per yd.

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CREPE PAPER ROSES, look real, in two-tone, white, pink and yellow, $3.00 per box of one gross.

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CARDS, plain, 35c per 100. Envelopes to match, per box of 125, 50c.

CARDS, fancy and sympathy, 50c per 100.

CANE STAKES, $12.00 per 1000.

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CORSAGE PINS, black heads, 3-in., $1.00 per box of 250; 3½-in., $1.15 per box of 250; 4-in., $1.25 per box of 250; 5-in., $1.50 per box of 250.

CLOCK DIALS, 5-in., 50c each; 7-in., 75c each; 10-in.. $1.25 each.

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Frame	When Finished	Price Each	Frame	When Finished	Price Each
8-in.	14-in.	$0.90	15-in.	21-in.	$2.45
9-in.	15-in.	1.05	16-in.	22-in.	2 80
10-in.	16-in.	1.25	17-in.	24-in.	3.15
11-in.	17-in.	1.40	18-in.	26-in.	3.50
12-in.	18-in.	1.75	20-in.	28-in.	4 55
13-in.	19-in.	1 90	22-in.	30-in.	5.25
14-in.	20-in.	2.10	24-in.	32-in.	5.95

	Each.
Pillow	$2.10 to $6.00
Stars	1.00 to 3.50
Crescents	1.00 to 3.50
Hearts Open	1.00 to 3.50
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Anchor on Stand	2.80 to 6.50
Rock of Ages	3.50 to 6.50
Harp, Standing	3.50 to 5.60
Lyre, Standing	3 50 to 5.60
Scale of Life	4.20 to 7.00
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Broken Wheel	3.50 to 7.00
Faith, Hope and Charity	5.60 to 7.70
Arch and Bible	4.20 to 5.60
Crescent and Star, Standing	2.80 to 6.00





Cross

Frame	When Finished	Price Each
14-in.	18-in.	$1.40
16-in.	20-in.	1.75
18-in.	22-in.	2.10
20-in.	24-in.	2.80
22-in.	26-in.	3.15
24-in.	28-in.	3.50
26-in.	30-in.	4.20
28-in.	32-in.	4 90

Wax and Crepe Flowers

	Per 100	Per 1000
CARNATIONS—Colors, white, light pink and medium pink	$2.50	$22.50
ROSES—Colors, white, light pink and medium pink	3.00	27.50
ROSES—Colors, white, light pink and medium pink	4.00	37.50
AHLIAS—Colors, white, light pink, medium pink and lavender	4.00	37.50
SWEET PEAS—Colors, white, light pink, medium pink, lavender and shaded	1.25	9.25
ORCHIDS—Colors, white, light pink, lavender and shaded	5.00	45.00
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CALLA LILY—Large white	6.00	.....
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	Per Gross
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VIOLETS	1.75
SWEET PEAS—Pink shaded and lavender shaded	2.00
BACHELOR'S BUTTON—Pink, lavender and yellow	2.00
NASTURTIUMS—Assorted colors	3 00
AZALEA—Light pink, dark pink, violet and yellow	3.50

	Per 1000
Paper Capes—White	$6.50
Paper Capes—Red and blue	7.50

Leaves

	Per Gross
Rambler Rose—Muslin, green	$1.25
Ivy—Muslin, green	1.35
Fern—Muslin, green	1.25
Valley—Muslin, green	1.50
Violet—Muslin, green	1.20
Maple—Paper, green and white	.70
Galax—Paper, green and white	.70

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Klondyke, yellow with dark blotch	24.00	19.00	14.00	9.00	7.00
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Loveliness, fine creamy white	40.00	32.00	25.00	20.00	15.00
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Master Wietze, dark violet, fine	25.00	20.00	15.00	12.00	9.00
Mrs. Francis King, light red, popular	22.00	17.50	14.00	9.00	5.00
Niagara, cream yellow, finest cut flower	35.00	28.00	22.00	17.00	12.00

Per 1,000—	1½ in.	1¼ in.	1 in.	¾ in.	½ in.
Panama, beautiful rose	26.00	21.00	16.00	12.00	9.00
Primulinus Hybrids, beautiful shades, early flowering, fine cut flowers	20.00	16.00	12.00	9.00	7.00
Pink Perfection, bright fine pink, late	35.00	28.00	22.00	17.00	12.00
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Peace, white, pale lilac feathered	35.00	26.00	18.00	13.00	10.00
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D	A. C. Ide, dark carmine red, rich flowering	13.00
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P	Bertha Von Suttner, salmon pink with yellowish shade, flower eight inches in diameter	10.00
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D	Bergvan Heemshede (1913), soft citron yellow, very free-flowering	15.00
C	Countess of Lanadale, salmon pink, free bloomer	7.00
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P	Geisha Superba, golden orange, better than Geisha	25.00
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D	Hortulanus Fleth, (1912) salmon color, large flowers.	15.00
D	Insulinde, golden orange, flower nine to ten inches large, strong stem; first-class certificate	25.00
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D	King Albert, dark violet, award of merit	25.00
C	Kalif, Cactus, bright scarlet, largest in existence, extra, recommended	15.00
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D	L'Attraction, light lavender, highly recommended	20.00
D	Lyndhurst Brilliant, cardinal red	12.00
D	Loveliness (1913), pale lilac, yellow center	14.00
D	Leo XIII (1914), very dark yellow, fine novelty	14.00
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P	Madame Van Loon, lovely orange red	13.00
D	Mr. Wils, dark orange, new	30.00
	Orange King, extra strong flower, fine orange with fiery heart	40,00
D	Perle de Lyon, white, good cut flowers	10.00
D	Princess Mary, delicate pink, large flower, new, highly recommended	35.00
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S	White Swan, pure white	10.00
S	Yellow Duke, primrose yellow, extra	10.00
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Cheerfulness, lilac rose, pompon	12.00
Cyclil, beautiful scarlet, pompon	12.00
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Halley, salmon	12.00
Helvetia, alternating white and red, single flowering	12.00
Janet, fine salmon red, pompon	12.00
Kitty, very nice, dark brown foliage, single flowering	12.00
Lilian, fine lilac, pompon	12.00
Vrijbuiter, scarlet, extra, dark foliage, very fine flower, rosette dahlia	12.00
White Astor, pure white, pompon	12.00
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The Florists' Review, 508 South Dearborn Street, Chicago, Ill.

THE FLORISTS' REVIEW

THE STRANGE TALE OF $SO_2 + H_2O = H_2SO_3$

Here's how smoke and fog work to the injury of plants in greenhouses, setting up a chemical reaction which forms an acid that burns the leaves. Read this article and it probably will make clear to you certain things which have been a mystery and the cause of money loss.

By WILLIAM J. O'CARROLL
Chief Gardener,
University of Chicago Botanical Gardens.

YOU all know what it does to your stock to burn sulphur in the greenhouses, especially if the foliage or even the atmosphere is damp at the time—it makes the leaves look as though they had been exposed to a blast of air that was scorching hot. It is because the blue flame of the sulphur is liberating a suffocating gas, sulphur dioxide.

A good many growers have for years noted a similar, if milder, injury to their stock at times when they had not been using sulphur or any other fungicide and for which they were unable to account. In the last year or so the reports of such damage have become more numerous, with the result that an investigation has determined that the increase noted is the direct result of the war with Germany, the strange tale of $SO_2 + H_2O = H_2SO_3$. Read on if you would know.

Fundamental Facts.

Comparing the known facts in the numerous cases of plant injury under study, it was found that all presented certain aspects in common. First, they showed the kind of injury with which most gardeners are familiar as arising from the presence of sulphur in the air, either outdoors or under glass; second, they all were reported from localities adjacent to industrial centers, never from the open country; third, the number of cases of injury increased greatly within the last year, after war work began to run the factories night and day; fourth, the damage almost always was noted on days following densely foggy mornings, such as those of February 22 and March 6 and 8 at Chicago, when the air was heavy and "low."

These facts led unmistakably to the conclusion that there was a connection between the smoke and the injury of the plants and a little further investigation showed that, while the damage had been noted for years in such communities as Chicago and Pittsburgh, where smoke is dense, this particular injury to stock in greenhouses had been observed for the first time this year in localities which heretofore had used anthracite principally, but which, because of war conditions, had been forced to resort to bituminous coal for this season.

Mustard Gas.

So it was apparent that the loss perplexing growers could be traced directly to the soft coal smoke. The plants were gassed. But it was "mustard" gas, for it burned.

Growers have noted that sulphur gas, always injurious to plants, is at its worst when plants or atmosphere are moist; then the burning is most severe. Also it was noted that on the foggy mornings, when the clouds hung low, the burning of foliage was greatest where the hose was used.

It worked out this way: Bituminous coal contains a considerable percentage of sulphur. The burning of thousands upon thousands of tons of sulphurous coal liberated great quantities of sulphur dioxide. The fog and clouds held this gas close to earth, suspended in the air, instead of its floating away, as it would do in a bright, clear day. When sulphur dioxide is combined with water it forms sulphurous acid, which will burn the leaves of plants. This is the chemical equation: $SO_2+H_2O=H_2SO_3$.

In certain cases material damage has been caused in this manner, to the complete mystification of the grower, who could see no cause for the perfectly apparent burning of his plants going on under his very eyes. Large numbers of chrysanthemums were ruined by this cause in the autumn of 1917 and the growers in most cases said they had "damped off."



Cineraria Gassed by Sulphur Dioxide on a Smoky Morning.

Preventive Measures.

Monocotyledonous plants are most susceptible to this gas and acid injury and begonias, cinerarias, primulas, stevias, ferns, orchids and tomatoes are among those likely to show first the effects. Plants with a large number of stomates are among those most likely to be injured. Conversely, those species having few stomates will sustain the conditions described with the minimum damage.

The man in charge of a greenhouse should be alert to prevailing conditions. He should not admit gas unnecessarily by opening ventilators or otherwise, bearing in mind that the gas will do more damage than the lack of air.

Here are three points I have worked out and which also have been tested on a large scale, and successfully, by August Koch, in charge of the famous conservatories in Garfield park, Chicago:

First, reduce the temperature of the houses 10 degrees or more; second, keep all ventilators

closed, as well as other openings; third, absolutely allow no watering, as the drier the air and foliage can be kept when the air is filled with smoke the less the damage will be. These precautions should be adhered to until the atmosphere, not only in the greenhouse but outside, becomes free from gases.

The same precaution should be observed in fumigating plant houses or spraying with insecticides; dark weather should be chosen and the houses kept dry.



PLANTING HARDY ROSES.

Do It Early.

We have had a remarkably open winter and there is no frost or ice remaining the second week in March, while plowing and seed sowing operations are being carried out a full month ahead of last year. Perhaps crops may not mature any earlier, but it is a distinct help to have the ground open so early, as it greatly relieves the spring pressure.

Planting of hardy roses is better if done as soon as possible, while the ground is cool and before the soil dries out too much. Orders for this kind of stock, if not yet given, should be placed without delay. For the warmer states own-root roses may answer tolerably well, but for the cooler sections, where flowers of superior quality are wanted, you cannot afford to plant anything but grafted or budded roses, as the latter possess greater vigor, are longer lived, and will produce far more flowers and finer quality flowers.

The Popular Types.

The most popular types of roses are the hybrid teas, hybrid perpetuals, polyanthas and ramblers. The ideal soil for roses is the top soil from an old pasture. Well rotted cow manure added to and well mixed with this will produce splendid roses. They will, however, grow and flower well in any good soil provided the drainage is good.

In planting roses, be sure that the roots are moist before they are covered; also remove any broken portions with a sharp knife. Do not plant them too shallow. The bud or graft should be buried two and one-half to three inches. This permits the roots to come from both rose and graft, and insures greater vigor. Far too often we see roses with their grafts well above the surface soil. Such plants cannot long thrive, as they are too "wobbly." The roots must be moist and the soil cannot be too firmly tramped above them, but leave the surface soil loose.

Good Hybrid Teas.

We are often asked what are a few good varieties. Among hybrid teas a good dozen are: Laurent Carle, carmine; Lady Alice Stanley, rose; Mme. Caroline Testout, satiny rose; Ophelia, salmon-flesh; George Dickson, dark crimson; Mrs. George Shawyer, clear rose; Edward Mawley, rich crimson-maroon; Lady Ashtown, soft rose; Konigin Carola, satiny rose; Mme. Edouard Herriot, reddish-copper, better known as the Daily Mail rose, having won a prize of £1,000 offered for the best new rose at the International Flower Show, at London, in 1912; Florence Pemberton, white, suffused pink; Gorgeous, deep orange-yellow. There are a large number of other beautiful varieties, but the foregoing have proved eminently satisfactory where winters are severe and where plants of this type need to be well protected in winter.

The hybrid teas will succeed well in lighter soil than the more robust growing hybrid perpetuals. They can be depended upon to furnish flowers for practically six months outdoors.

Hybrid Perpetuals.

Coming to the hybrid perpetuals, we find these are not sold to the same extent as hybrid teas. They are less persistent bloomers, but have much greater vigor and are decidedly hardier. A few good sorts are: Baroness Rothschild, pale rose; Ulrich Brunner, cherry red; Mrs. R. G. Sharman-Crawford, rosy pink; Mrs. John Laing, soft pink, a grand rose and the freest bloomer of all the hybrid perpetuals; Paul Neyron, dark rose; Frau Karl Druschki, the finest pure white, sometimes called the white American Beauty; Magna Charta; Prince Camille de Rohan, velvety crimson; Mme. Gabriel Luizet, silvery pink; George Arends, delicate rose, sometimes called the pink Druschki. The most persistent blooming trio in the H. P. class consists of Mrs. John Laing, Mrs. Sharman-Crawford and Frau Karl Druschki. This type of rose requires hard pruning, the hybrid teas light cutting back.

The polyantha roses, sometimes called baby ramblers, are excellent for bedding purposes and are dependable bloomers. A few good sorts are: Cecile Brunner, salmon-pink, a delicious little rose; Clothilde Soupert, outer petals white, center rosy; Ellen Poulsen, deep pink; George Elger, coppery yellow; Erna Teschendorff, rich scarlet; Muller, bright rose; Mme. Norbert Levavasseur, crimson, the original baby rambler; Mrs. Cutbush, cerise-pink. All of these will be found most satisfactory bedders and they are equally good for forcing in pots. They need only moderate pruning.

Ramblers Gain in Favor.

The ramblers are constantly growing in favor and the list of desirable varieties is large. Some of the best are: Tausendschoen, soft pink; Lady Gay, light cerise-pink; Hiawatha, brilliant carmine; Silver Moon, pure white, large; Dorothy Perkins, soft pink, still one of the best; Dr. W. Van Fleet, flesh-pink; American Pillar, clear pink; Mrs. M. H. Walsh, pure white; Aviateur Bleriot, saffron-yellow; Farquhar, clear pink. I have not included Crimson Rambler, practically the pioneer among hardy climbers, as it has so many undesirable qualities.

In the warmer states there are many other beautiful roses which prove satisfactory, among which William Allen Richardson, Marechal Niel, Climbing American Beauty, Climbing Caroline Testout, Lamarque and Gloire de Dijon are to be recommended. The last named is a grand sort and proves hardy as far north as Boston and Bar Harbor, Me.

Cut newly planted ramblers down close to the ground. This will permit them to send up strong canes, which will not be produced unless severe cutting back is practiced. Ramblers after flowering should be pruned, and the more weak and old flowering wood is removed, the finer will be the trusses produced the following season.

Other Good Hardy Roses.

A few other hardy roses of merit, apart from the four groups already mentioned, are: Among rugosas, Conrad Ferdinand Meyer, silvery rose, and Blanc Double de Coubert, double pure white; of the new Pernetianas, Rayon d'Or, golden yellow, and Beaute de Lyon, coral-red; among the tea and noisette class, Maman Cochet, light pink, and White Maman Cochet, two fine bedders, and Harry Kirk, sulphur-yellow; Irish Fireflame, orange splashed crimson, and Irish Elegance, orange scarlet, two excellent singles; Blanche Moreau, pure white, and Princess Adelaide, silvery rose, two beautiful moss roses; Mme. Plantier, of the Bourbon class, a grand, vigorous and hardy pure white; Hermosa, one of the China roses, grand for mass effects, pale pink in color; the hybrid sweet briers, Wichuraiana and its hybrids, Persian Yellow, Austrian Copper multiflora and many beautiful species, such as spinosissima, setigera, Hugonis, etc., all have their admirers. There is a wonderful assortment of roses and as there should be a garden for every home, so should there be a rose for every garden, for the rose is easily the queen of flowers.

NEW FLORISTS' ASSOCIATION.

At a meeting held at Ridgway March 8, 1919, by some of the florists of McKean, Warren, Clearfield, Jefferson and Elk counties, the Wholesale and Retail Florists' Association of Western Pennsylvania was organized, with the following members:

C. E. Gunton, of the Red Rock Rosery, Bradford, president; George Crissman, of the Crissman Greenhouse Co., Punxsutawney, secretary and treasurer; William Graham, of Bradford; Oscar Magnuson, of the Kane Greenhouses, Kane; H. W. Girton, of Ridgway; William G.



Detroit Florists at a Dinner Given for Them by the Michigan Cut Flower Exchange.

Jones, of Dubois; Goss & Goss, of Falls Creek, Pa.; C. W. Espy & Son, of Brookville, and V. E. Carr, of the East End Greenhouses, Punxsutawney.

WE MUST BUY MORE BONDS.

But Will Call Them Notes.

The next Liberty loan drive will begin the day after Easter, a postponement for which the florists' trade will be appreciative. This drive will find the trade much better circumstanced to buy than was the case last fall and the industry no doubt will hold up its end with other lines of business.

Secretary Glass' announcement is as follows:

"The Victory loan campaign will open Monday, April 21, and will close on Saturday, May 10.

"The Congress has passed the Victory Liberty Loan Act, which was approved March 3, 1919, under which the Secretary of the Treasury is authorized to issue notes of the United States to the extent of not over $7,000,000,000 upon such terms and conditions and at such rate or rates of interest as he may prescribe. It is provided in this act that these notes shall be payable at such time or times, not less than one year or more than five years from the date of issue, as may be prescribed by the secretary.

Short-Term Notes Favored.

"After studying financial conditions in all parts of the country, I have determined that the interests of the United States will best be served at this time by the issuance of short-term notes rather than of longer-term bonds which would have to bear the limited rate of interest of four and one-quarter per cent.

"The Victory Liberty loan will therefore take the form of notes of the United States maturing in not over five years from the date of issue. These notes will be, as were the Liberty loan bonds, the direct promise to pay of the United States, will be issued both in registered and coupon form, and the coupon notes will be in final form and will have attached the interest coupons covering the entire life of the notes. I am hopeful that the notes in final engraved form will be ready for delivery by the opening of the campaign, April 21.

"I am led to adopt the plan of issuing short term notes rather than long term bonds, largely because of the fact that I believe that a short-term issue will maintain a price at about par after the campaign is concluded far more readily than would a longer-term issue.

"I have not yet reached a conclusion as to the rate of interest and exemptions from taxation which these notes will bear, because this decision must be based on existing conditions immediately prior to the opening of the campaign.

Campaign Planned.

"I take this opportunity to repeat what I have already stated, that it is the intention of the Treasury Department to carry on the same kind of intensive campaign for distribution as heretofore."

LILIES FOR OUTDOOR CULTURE.

We have a number of acres of good ground to devote to the growing of flowers for the wholesale trade and expect to plant several good varieties of asters, gladioli, snapdragons, tuberoses and sweet peas. We would like to start something in the lily line, but are at a loss to know which is the best kind to grow from the standpoint of easy growing, shipping and the price to be had. Any suggestions will be gladly received. In your opinion, would some other flower be more profitable? N. L. G.—O.

The most satisfactory hardy lilies for you to grow would be L. candidum, the hardy, pure white garden lily, and L. speciosum melpomene and L. speciosum album, but it is well to state that lily culture is an uncertain proposition and I would experiment with these on a small scale.

Among other flowers you might try are Shasta daisies, hardy delphiniums, Gypsophila paniculata, especially the double form; peonies, Stokesia cyanea, Pyrethrum roseum, kniphofias, Physostegia virginiana, Spanish iris, lily of the valley, aquilegias and Achillea Ptarmica The Pearl. In the way of other annuals I would suggest giving a trial to hunnemannia, or Mexican poppy; Gypsophila elegans, such everlastings as helichrysum, gomphrena and acroclinium; Cosmos Lady Lenox, Centaurea Cyanus and C. moschata; Giant Perfection candytuft and scabiosa. Also give a trial to dahlias. C. W.

NEW INCORPORATIONS.

Buffalo, N. Y.—A license to incorporate has been issued to the Buffalo Nicotine Co., to manufacture chemicals, disinfectants, nicotine and tobacco extracts; capital, $50,000. Incorporators: T. G. Offers, P. Ernst, R. J. Hyatt, Buffalo.

Verona, N. Y.—The Secretary of State at Albany has authorized the incorporation of the Goff Garden Co., of Verona, to engage in the realty and general farming and garden business; capital, $350,000. Incorporators: C. A., C. E. and J. B. Goff, Sherrill.

DAYLIGHT SAVING SOON.

To make effective the daylight saving law Director General Hines, of the U. S. Railroad Administration, has instructed railroads to turn their clocks ahead one hour at 2 a. m. Sunday, March 30. Trains will run on the new schedule thereafter, but on the date of change will be held only at terminals. While on the road they will not stop to make up the difference in time. Clocks will be ordered back an hour at 2 a. m. on the last Sunday in October.

Galesburg, Ill.—I. L. Pillsbury, who is opening a new store in the Arcade building, has ordered a complete outfit of built-to-order fixtures of the A. L. Randall Co., Chicago. Walter Pillsbury, just home from war, is to be in charge.

SEASONABLE SUGGESTIONS

CYCLAMENS.

The little cyclamens potted a few weeks ago are now starting to grow in real earnest and will soon need a shift to larger pots. The temperature for these should be kept about 55 degrees at night and a light shade is necessary to break the direct rays of the sun. Avoid having this at all heavy, as it makes the foliage come drawn and soft. Spray over once or twice a day when the weather is clear and even at this young stage I think it good policy to use a nicotine spray once in ten days. This will help to keep aphis and thrips in check and will also, I believe, render the plants far less liable to attacks of mite. Be careful to use a light compost at these early pottings; one containing at least one-half flaky leaf-mold with some loam and sand added is ideal.

HOME-GROWN ASPIDISTRAS.

Of all the many foliage plants cultivated in greenhouses, there are none which equal aspidistras as house plants. The amount of neglect this plant will stand with seeming impunity would kill the majority of plants. No matter whether they are stood in corridors, hallways or living rooms, and whether the rooms are cool, hot or drafty, the plants will not resent it and it is no wonder that such plants are in demand and that there never is any great surplus of them.

The bulk of aspidistras have come, in the past, from Belgium. If Quarantine No. 37 becomes law, we shall miss this source of supply a great deal and shall need to divide and grow on our own plants at home. This is a good time to do any needed dividing, using fibrous loam with one-fourth old, well decayed manure with some sharp sand added. Keep the plants in a shaded house, where they can be syringed daily, and they will soon become established.

The probabilities are that the price of aspidistra leaves will soon be much higher and anyone possessing a good stock will find them good property.

COSMOS FOR FALL.

Cosmos is a most useful fall flower. In the warmer states, where early killing frosts do not occur, it will bloom freely outdoors. In the colder states it will do this in some years, but cannot be depended upon, and it is necessary either to lift the plants and flower them in a cool house, or, better still, grow them in large pots or tubs, so that the plants can be placed beyond the reach of frost.

Good success may be had by sowing seed in May, potting along, and later placing the plants in pots or tubs, giving the plants one or two pinchings to keep them bushy. By the way, few people realize what a handsome specimen plant a well-grown cosmos will make, especially that fine variety, Lady Lenox. There is an early race of cosmos that will bloom about all summer. The larger and later blooming type is of more value commercially, coming in, as it does, before the mums are in heavy crop.

CALADIUMS FOR SUMMER.

Fancy caladiums are excellent for use during the hot months, when flowering plants are scarce. The tubers, which have been resting for several months, should now be shaken out and started up. Place them in flats or pans of sand, and water but little until they start into growth, when they can be potted in a light but fairly rich compost, and grown in a warm, moist house, where only a moderate shade is given. Heavy shade will prevent the leaves showing their beautiful colorings.

CARING FOR ACHIMENES.

The corms of achimenes can be started now in flats of light, sandy soil in a warm house. When they have made two inches of growth they can be potted at the rate of a dozen to a 6-inch pot, or twenty to an 8-inch pan. Light stakes will be needed to support the stems later.

Another way to grow achimenes is in wire or wooden baskets, dibbling the plants all over the baskets and suspending them in a warm house in moderate shade. As the plants start to flower remove them to a cooler house, where they will produce flowers with more substance. These baskets are excellent for use on piazzas or porches where they are protected from the direct rays of the sun and, if carefully watered, they will flower for a good many weeks.

INDOOR GLADIOLUS PLANTING.

The last indoor plantings of gladioli should be made now. These should flower before the weather becomes excessively hot. In order to get a really early outdoor crop of these most useful flowers, it is a good plan to start a batch of bulbs in 3-inch or 3½-inch pots now in a greenhouse, later placing them in a coldframe to harden off before planting out. These plants will bloom several weeks ahead of open air planted bulbs.

Just as soon as the ground has dried out and warmed a little, plant a goodly batch of the more popular gladioli outdoors. Do not make the mistake of covering the bulbs too shallow; five or six inches is about right, as when planted at this depth dry weather will not affect the plants seriously and they will stand far more erect than when covered lightly.

REMOVING OUTDOOR MULCH.

Do not be in too big a rush about removing the outdoor mulch from plants, especially that on pansies, daisies, forget-me-nots, foxgloves, sweet williams, Canterbury bells and all hardy herbaceous perennials.

February proved warm and the first half of March was extremely mild. This made people venturesome and anxious to "take a chance," in common parlance. Late March and early April are usually hard on plant life, especially hard on newly uncovered plants. The frosty nights, clear, sunny days and biting winds take the life out of plants and it is good policy to leave winter coverings on until more settled weather seems assured.

The winter has been so open that tulips, daffodils and other bulbs have made considerable growth and it will be necessary to use great care in uncovering them, or many tops will be broken.

PRUNING FLOWERING SHRUBS.

Few deciduous flowering shrubs should be pruned at this season. Exceptions are the everblooming hydrangea, H. arborescens, and the Japanese sort, H. paniculata grandiflora, which need quite severe heading back now. Practically all other flowering shrubs should be pruned in summer, when dead, weak and useless wood can be cut out. This will allow time for the plants to make new growth. Yet, year after year, so-called landscape gardeners persist in trimming such shrubs as spiræas, loniceras, viburnums and other popular sorts in spring. When we remember that these plant butchers, who are strong on topiary works, are cutting away practically all flowering wood, it is up to us to put a quietus on such work. With the exception of broken branches and dead wood, do not cut away anything from deciduous shrubs now.

GLEN COVE, N. Y.

The monthly meeting of the Nassau County Horticultural Society was held in Pembroke hall March 12, with President Joseph Adler presiding. Five petitions for active membership were received. The judges appointed for the exhibits were Thos. Scott, Thos. Meech and G. W. Wyatt. The following awards were made: For twelve stalks of rhubarb, Thos. Twigg, first; for six heads of celery, Ernest Westlake, first; for pan of narcissi, honorable mention to Thos. Twigg; for a beautiful display of pansies, cultural certificate to Thos. Twigg. Mr. Twigg, upon request, gave a brief account of his method of growing.

An essay was read by Ernest Westlake, entitled, "Wanted, a Gardener," written by Robt. Weeks, of Cleveland. A letter of thanks was ordered sent the author. Arthur Harris, one of our members who went overseas with the Canadians, was present and spoke briefly. We were all pleased to have him with us again and to give him the glad hand. P. W. Popp, vice-president of the National Association of Gardeners, was present and spoke briefly on that organization. Allen Krichman, manager of the Newark Oyster Shell Lime Fertilizer Co., was present and spoke a few words. A short discussion followed on the making of a clay tennis court, which proved quite interesting and instructive.

It was decided to hold a spring show at the monthly meeting May 14. The executive committee was empowered to draw up a small schedule to be presented at the next meeting, which will be held April 9, when the competition will be on nine spikes of antirrhinum, three heads of lettuce and a vase of outdoor flowering shrub. It was decided to hold a smoker at the conclusion of this meeting. H. G.

NEW YORK.

The Market.

The market is much better supplied, a condition which has brought with it a readjustment of values. Still, the prices are considerably above those usually experienced at this season. Lent has cut down the demand a little, but not enough to make the decline felt to any extent. There was a noticeable demand for flowers for St. Patrick's day functions. The odious green carnation is in evidence everywhere, as is everything else that can be induced to take on the color. The shamrock in its various forms is also conspicuous in the windows of retail florists.

Carnations are plentiful, but move fairly well. It does not look, this season, as though there might be any of the gluts we have been accustomed to face in the years gone by. Arrivals generally clean up well at remunerative prices, the best grades commanding as much as 5 cents, with 6 cents for fancy flowers. As a rule, however, much excellent stock goes for less, and the average range might be considered from 2 to 4 cents. American Beauty roses are a little more plentiful and the top price for the best of the special grades is $75 per hundred. The supply of other roses also is heavier, so much so that there is considerable shopping around to determine bottom prices. This is a condition which has not been a feature of the market for some time.

There is an abundance of cattleyas. After the best of the arrivals are disposed of, the surplus is somewhat hard to move and clearances have to be made at less than the minimum price, which is 15 cents. The best bring from 40 to 60 cents.

The supply of narcissi is heavier, the greenhouse supply being augmented by outdoor cuts from the south. The unusually mild spring has brought outdoor flowers along fast; indeed, in certain spots on Long Island daffodils are already blooming. The supply of tulips also has increased, so that there is an abundance of bulbous flowers. Newcomers are English primroses and agathæa, which help to swell the great variety of miscellaneous flowers available.

Much concern is evidenced over the prospect of the supply of lilies for Easter. There is little disposition to book orders at a price lower than 35 cents per flower, and even this figure is considered as involving a risk.

Club's Annual Dinner.

The New York Florists' Club's annual dinner was held at the Hotel Biltmore on Saturday evening, March 15. The attendance was something over 250, including guests. The immense banquet room in the hotel was used for the occasion, and the handsome reception rooms contiguous were taken advantage of for the assembly of the diners. The banquet room was gayly decorated with flags and the tables were lavishly decorated with flowers.

At one end of the room, and immediately in front of the orchestra, was a large vase of the new rose, F. H. Dunlop, a most beautiful deep pink variety, staged for the occasion by the originator, J. H. Dunlop, of Toronto, Ont., who, with his manager, Mr. Geraghty, was present. Mr. Dunlop was warmly congratulated on the appearance this new rose made, and the gathering was pleased at the compliment paid the club in staging it for the occasion. On the speaker's table were six handsome floral baskets, besides other flowers for trimming. On the individual tables were well arranged centerpieces and other floral material galore. The florists certainly could not be accused of refraining from the use of their own commodities. In the opinion of outsiders "who know," and who were privileged to look into the room, the decorations were superior to anything seen at any other New York function of the kind in recent years.

It was a dinner dance, and the menu was arranged accordingly. At the proper moment President Kessler welcomed the gathering in a brief but none the less hearty address. Park Commissioner Harmon, Commissioner of Taxes J. P. Sinnott, R. G. Hollaman, president of the International Exposition Co., and Prof. White, of Cornell University, as guests, made a few remarks. Mr. Wilson, of Cleveland, also a guest, took advantage of the occasion to welcome everybody to the S. A. F. convention, to be held in Cleveland in 1920.

The music was excellent, and the dancing was much enjoyed. With the many beautiful costumes of the ladies, the floor at all times presented a brilliant scene. President Kessler presented two silver vases, of Tiffany design, as prizes in an elimination dance, which was the feature of the evening. As consolation prizes he presented two large boxes of de luxe chocolates. The vases were won by Mrs. Jos. G. Leikens, who had Charles Schenck for a partner. The consolation prizes were won by Mr. and Mrs. Maurice Glass.

A side feature was the presentation of a beautiful silver tea service to ex-President Charles Schenck, in token of his services as head of the club's administration during 1918. Mr. Hollaman, in a short address, made the presentation, and Mr. Schenck made graceful acknowledgment. It was a jolly crowd that made a departure with the first of the small hours. J. H. P.

BUCKEYE BULL'S-EYES

BUSINESS IDEALS.

It is with pleasure that we announce the opening of a retail flower store, with up-to-date appointments, at 10313 Euclid avenue, Cleveland, O., by William H. Temblett, the well known landscape architect and forester. The day set for the formal opening is March 22 and beautifully printed cards heralding the event have been sent to a select clientele of flower lovers.

Mr. Temblett justly attributes his enviable success as a landscape man to the constant practice of definite business ideals, together with an inherent fondness for plants and flowers. His work is his inspiration and his numerous patrons are among his warmest friends. A long-cherished desire to embark in the commercial flower business on the Sixth City's leading thoroughfare was accentuated by his association with the leading spirits of the local Florists' Club, as well as by the publicity feature of the S. A. F., of which he is a member, and doubtless hastened its realization.

The accession of a man of the acknowledged business caliber of William H. Temblett to the ranks of commercial florists is a thing of which the local trade may well be proud. Flowers are indeed a great commodity and to win with them requires nothing more than the application of sound business principles. Within the fold, it is to be regretted that this truth is of exceedingly slow revelation, which makes it both essential and desirable that acumen gained in other fields be brought to bear upon the situation.

It is the intention of Mr. Temblett to continue his nursery and landscape business with an increased corps of capable assistants. The entire office work will be done at the retail store, which will provide economy of operation, as well as close personal supervision of affairs. A florist of recognized ability will be in charge of the new store. Mac.

FRANK FRIEDLEY.

Green be the turf above thee,
Friend of my better days;
None knew thee but to love thee—
None named thee but to praise.

In vain do we contemplate the untimely death of this remarkable young man without feeling a keen sense of personal loss. His boundless enthusiasm endeared him to all and his willingness to put his entire energy into anything to be accomplished, won for him a high place among his associates. He was a devoted husband, a faithful friend and a business man of pronounced ability. The future held for him but promise and his premature demise extinguished a notable career.

An empty niche has been left in the ranks of the organized trade that will be difficult to fill. The members are many, but, after all, the workers are few. The urgent need is for men of the sterling mintage of our departed friend, whose efforts were always put forth unselfishly and for the common good. Floriculture has lost a zealous devotee and may well lament his early passing. He was a credit to his calling and the best of his brief life was given to its advancement.

His fellow workers shall long remember his spirit of perennial youth, his forceful but unobtrusive personal presence and his aptness and readiness in the solution of trying problems. May he rest in peace and may his beloved flowers luxuriantly bloom upon his earthly home. And when the time comes for us to follow, may we meet—as we knew him here—the whole-souled and generous Frank Friedley. Mac.

Charlotte, Mich.—Mr. and Mrs. Joseph Gansbiller, formerly of Indiana Harbor, Ind., have rented the Ferndale Greenhouse in Charlotte and will be in the florists' business in the near future. The Ferndale houses were closed last year by Mr. Garman, then proprietor, because of the scarcity of coal.

BALTIMORE.

The Market.

The market this week is clogged with plenty of fine stock and, while the demand holds good, the supply is above normal. Roses are in fine supply—in fact, the correspondent has never seen a better grade of roses than can be had at this time. The same may also be said of carnations. We have all heard of two new varieties that are being much spoken of throughout the country, but we have two new seedlings right here in Baltimore that will be hard to beat. Reference is made to the pink and white, unnamed seedlings of C. Akehurst & Son, which are as fine as anything I have seen, with large flowers and stems that cannot be surpassed. These two carnations will be heard from in the future. Sweet peas are plentiful and of fine quality and we do not hear any more of buds dropping. There is almost a glut of calla lilies and while Easter lilies are not so plentiful, there are enough to meet all requirements. All miscellaneous stock is in good supply. Bulbous stock is in good supply; Romans are especially plentiful. While business is not up to the standard, there is no uneasiness among either the growers or the retailers. Lent is here and business has been so good during the winter that this lull is looked upon as temporary. Easter is only a short way off and the trade is getting ready for the largest flower holiday in the history of the business.

Club Meeting.

The members of the Florists' Club got together March 10 and elected new officers. Robert Halliday, who had been nominated for president, did not feel that he could serve at this time; so, rather than not to give a progressive administration, he asked that his name be withdrawn. It was then a question of finding some one to take his place and, after canvassing the field, the unanimous opinion of the club was that the man who had held the club together through the trying experiences of the last year was the proper one to steer it, now that we are in calm waters. R. A. Vincent was unanimously elected to succeed himself as president. The other officers elected were: Vice-president, John Muth; corresponding secretary, Robert T. Paterson; financial secretary, C. H. Wagner; treasurer, Albert Fiedler; librarian, C. M. Wagner.

Important changes were made in the by-laws and constitution.

The club members then adjourned to the Hotel Rennert, where a most enjoyable time was had. It was a good bit like school letting out, for these usually staid and precise business men threw off all restraint and from the first minute entered into the spirit of the occasion. Isaac H. Moss, who was chairman of the banquet committee, acted as toastmaster. The correspondent thought he had known "Ike" about as well as any man in Baltimore during the last forty years, but, at the thirty-second banquet of the club, traits were discovered in him that none of us knew were there. A man with little to say, as a usual thing, yet Mr. Moss had a story to tell about each speaker as he was introduced.

One of the happiest events of this banquet was when Robert L. Graham, the member of our club who is always to be depended upon when oratory is required, presented Fred G. Burger, the retiring treasurer after nineteen years of service, with a handsome silver fruit bowl. As "Bob" in his presentation speech smothered Mr. Burger under "bouquets" of English, anyone could see that the retiring treasurer was becoming more nervous each minute, for, while he is one of the best treasurers any association ever had, he is a poor speechmaker and knew that a response would be necessary.

Too much credit cannot be given to the decorating committee, composed of Albert Fiedler and Robert Graham, Jr. On the guest table was a harbinger of spring, a centerpiece of jonquils and pussy willow. The remainder of the table and the mantels were a mass of carnations, as fine as anyone ever looked at, and conspicuous among them were several vases of Akehurst's new pink and white seedlings.

An impressive moment was when the toastmaster spoke of two members who have never missed a banquet, but who will never in this life be with us again—George Talbot and Mack Richmond—and called upon Mr. Graham for a short eulogy. Mr. Graham, in his remarks, paid the memory of these two brothers a great tribute.

Among the others called upon for talks were Dr. Hill, of Washington; Dr. Symons, of the Maryland State Agricultural College; R. A. Vincent, whose theme was "New Life in the Club," and Richard Vincent, Jr., both of White Marsh, Md.; W. F. Ekas and John J. Perry; Otto Bauer, of Washington; Arthur Niessen and R. E. Faust, of Philadelphia. There was one face missing, that of Ed Kress, who was detained by the death of his daughter, and the sympathy of the entire club went out to Ed in this great loss.

Among those present were the following:

Andrew Anderson	Joseph L. Merritt
F. G. Burger	W. J. Keys, Jr.
Isaac H. Moss	Frank Fritze
W. E. McKissick	William E. Cahill
W. F. Bauer	Mr. Lohr
John J. Perry	Mr. Seidewitz
George Morrison	Charles Hochstedt
Albert Fiedler	Robert L. Graham
R. A. Vincent	J. L. Wagner
W. J. Johnston	R. L. Graham, Jr.
R. Vincent, Jr.	William Lehr
George Muhly	Robert Harrison
C. C. Sieck	C. Gernhardt
R. T. Paterson	R. E. Faust
Thomas C. Stevenson	George Eberle
F. C. Bauer	Prof. Symons
John Simon, Jr.	Dr. Hill
H. W. Wagner	Matt Thau
C. M. Wagner	J. McCormick
J. M. Rider	Ferd Guerth
C. H. Wagner	Otto Bauer

Mr. Duckstein

Tate.

BUSINESS EMBARRASSMENTS.

Joliet, Ill.—Another attempt is to be made to dispose of the greenhouses and lease of the bankrupt J. D. Thompson Carnation Co. Special Referee F. A. Hill has sent out the following notice: "You are hereby notified that in accordance with notice filed by John T. Clyne, trustee, the personal property of this estate, consisting of greenhouses and all equipment, office furniture and fixtures, dwelling houses, switch track, leasehold interest in and to the premises occupied by the plant of the company, and all the personal assets of this company will be sold April 9 at public auction at 2 p. m. inside the north main entrance of the Court House, in the city of Joliet, Ill., to the highest bidder. Terms, five per cent cash and balance upon approval of sale and delivery of proper conveyance of title."

Geneva, N. Y.—A. A. Gannett has made an assignment, but hopes to be able to arrange to continue and to be able eventually to pay creditors in full.



North Cambridge, Mass.—Ernest Norberg expects to make a change in the McKenzie greenhouses, following spring business, when a new arrangement will be in order.

Northampton, Mass.—Butler & Ullman anticipate a banner Easter business and have a fine stock, both in plants and cut flowers. They find the early closing method quite satisfactory; no Sunday work except on emergency orders.

South Hadley Falls, Mass.—R. C. Carey has the snuggest retail place one could wish to see; kept up to the minute with paint. Mr. Carey feels assured the heavy crops are largely due to bright houses. Business is reported as excellent.

Springfield, Mass.—William Schlatter & Son are erecting a new building for the manufacture of their florists' greening pin and carnation staples. "Sure," observed William Schlatter, "we carry an ad in The Review and are receiving orders from Maine to California; in fact, this branch threatens to rival the floral end of the business, although it is the best season in our long experience."

Springfield, Mass.—J. W. Adams & Co. predict a big spring planting business; in this they were corroborated by J. E. Draper, of the outdoor department of Fottler, Fiske, Rawson Co., of Boston, who are scouring the country for various lines of stock.

Smiths' Ferry, Mass.—Alfred Buckleton expresses the opinion that a house of medium size is far preferable where a variety of stock is required. Mr. Buckleton has charge of the big house on the G. H. Sinclair place, one of the largest, if not the largest, in New England.

Hadley, Mass.—Two lovely roses, now in the third year, are the pride of the veteran rosarian, Alex. Montgomery, head of the Montgomery Rose Co. One is a velvety crimson, the other a satiny pink and both will undoubtedly be preeminent next season. All who have grown Russell and Hadley are familiar with the type from which these new discoveries spring. Mr. Montgomery amuses himself, to use his own expression, in doing nothing else but work on seedlings, leaving the more strenuous workings to his two able sons, Alex. and George.

ROCHESTER, N. Y.

The Market.

The weather during the last few weeks has been favorable. Because of this and the lengthening days, stock has made a good showing and has been about even with the demand. Business with all florists has been satisfactory during the latter part of the winter and there is evidence that conditions will continue to be as good for the spring season.

A number of parties were planned for March 17 and the stores did a good business in shamrock plants, green carnations and other green novelties. Funeral work continues to be quite heavy and cleans up a lot of stock that otherwise might not sell readily. Prices have dropped slightly and are nearing the figures usually asked at this season.

Carnations are in good supply and clear easily. They are of excellent quality, with good, solid stems. Easter lilies are seen and are of fine quality, but the supply is not large. Calla lilies are in fair supply and move well. A small supply of snapdragon is seen occasionally and it moves readily. Sweet peas are in good demand, especially in the lighter shades, but the supply is limited. Narcissi have been clearing well and bring good prices. The supply of jonquils is not large, but fine stock is seen. Red, yellow and white tulips are arriving in small supplies. Roman hyacinths are of fine quality and sell well.

In roses, the supply is quite large and prices are easier in all grades. There is a good demand, however, but chiefly for the medium grades. The quality continues to be excellent and in the stock arriving are seen Ophelias, Russells, Shawyers, Wards, Sunbursts, September Morns, Prima Donnas, Marylands, Killarneys and Hoosier Beauties.

The demand for American Beauties the last week has been good. Good myosotis is seen, but the sale is not brisk. Violets are in fair demand and the quality is good. Orchids move slowly. Good lavender and white lilac is seen and sells well. Calendulas, freesias and marguerites are seen, but not in any large supply. There is a good demand for all kinds of blooming plants, the larger plants being used a great deal for funeral work.

Club Meeting.

The Rochester Florists' Association met at Musicians' Headquarters March 10. The meeting was well attended. Rare specimens of dendrobiums from the conservatories of Mrs. William S. Kimball were exhibited by Colin B. Ogston. One variety which especially interested the members was the rare, pure white D. thyrsiflorum.

The special speaker of the evening was William De Graff, a well known attorney of the city, who spoke on "The League of Nations," contrasting the conditions of today with those of Washington's time.

A petition, protesting against the Federal Horticultural Board ruling, which prohibits, after June 1, the importation of bulbs and trees in which the florists, nurserymen and seedsmen are interested, was signed by forty-four local florists and sent to Senator Thomas B. Dunn.

Harry E. Bates recently tendered his resignation as president of the association and is succeeded by the former vice-president, George T. Boucher.

Various Notes.

It was with keen regret that Rochester florists heard the news of the intended departure of Harry E. Bates, of the Lord & Burnham Co., which will soon take place. He has been a resident of this city for the last seven years and has made himself extremely valuable to the florists here. At an early date he will be working from the main office at Irvington, N. Y., with residence headquarters in Albany, N. Y. He will retain the same territory that the Rochester office had and will take in in addition new territory east of the Connecticut river.

N. A. Hallauer, of Ontario, N. Y., is able to be around again. About three months ago he was knocked down by an automobile at Webster, N. Y., and received serious injuries, including a broken arm and fractured ribs. Progress, though slow, seems to be satisfactory.

Charles W. Curtis, of Irondequoit, N. Y., had the decorations at the B. Forman Co. store this week, in which a large number of birch bark boxes, filled nicely with bulbous stock, were used. His sweet peas are coming along in good shape and there is a good prospect for a heavy crop at Easter.

The heads of the various flower stores here have been quite a little perplexed and nervous this week, owing to the fact that all income tax records had to be in by March 15. Needless to say, many were left until the last minute.

An automobile accident, in which a boy was instantly killed, occurred March 12. Leo L. Shaff, driver for H. E. Wilson, was exonerated from all blame after an investigation was held by the coroner. The boy darted suddenly out from behind a standing truck, evidently intending to cross the street, when the truck driven by Mr. Shaff ran him down. The driver had no time in which to stop the machine.

Albert Young, of the greenhouse store of H. E. Wilson, has been confined to his home for the last week with an attack of influenza.

It is reported that Smith & Gannett, of Geneva, N. Y., recently went into the hands of a receiver.

N. C. Feely, of Albion, N. Y., is operating the greenhouses disposed of by J. W. Langenback, who is serving with the U. S. army in France.

Dewey Lester is back from France and is feeling exceptionally well. As yet he has not returned to Rochester, having been detained in a camp near New York. He expects to be discharged in the course of two or three weeks.

Lieut. I. C. King, of Whitley county, Kentucky, has sent five holly trees to R. Bernhard and these trees have been given to the department of parks. Lieut. King and Mr. Bernhard were in the same battalion in the air service.

H. J. H.

MOTT-LY MUSINGS

John Reck & Son, of Bridgeport, Conn., find their temporary location quite satisfactory, but are looking forward to occupying the new store at the old location as soon as it is completed. It is to be one of the finest in the state.

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Manager Dewar, of Farquhar's, observes that the corn borer is even a greater bore than the quarantine, which has stirred up so much feeling and stimulated what will possibly be the largest importation ever made in one spring season.

• • • •

The new store of F. I. Drake & Co., at Pittsfield, Mass., is the pride of the owners and attractive on the Main street. "We feel we are right in the swim," observed Mr. Drake, "and now able to handle our increasing business far more satisfactorily than heretofore." One of the principal features for Easter sales is a house of French hydrangeas in fine shape.

• • • •

James Butterworth, of Framingham, Mass., is proud of the notice given the bouquet of orchids presented by Gen. Edwards to Mrs. Woodrow Wilson during the recent visit of the President to Boston, for the reason that it consisted of dendrobium and oncidium, a departure from the more common cattleyas. The bouquet was made by George Butterworth. The orchid lover is assured of a hearty welcome from our worthy orchidist, who justly designates himself a grower, and realizes that the embargo will afford such as himself an unexpected opportunity to increase the stocks of valuable seedlings and hybrids.

"Best business on record," is the report of James McManus, of Spear & McManus, of Hartford, Conn. Mr. Spear has given up to an attack of the "flu," but it is hoped he will soon be around as usual. Spear & McManus have taken the lead in the movement to close at 6 p. m., Saturdays at 9 p. m., and are assured it is a right move.

• • • •

Some of the finest Rose Queen sweet peas seen in the Boston markets are grown at the William Nicholson establishment, at Framingham, Mass., also the Godfrey calla and gypsophila. Of the latter, a big supply is promised for Easter. Plants are being grown in houses that were closed down following chrysanthemums, so that they were only empty about six weeks. Myosotis and carnations are also fully up to the usual high standard. While Mr. Nicholson has handed over the business to his stalwart son, our veteran friend keeps in close touch with the trade and enjoys a chat with the members of the craft who happen along.

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The H. F. A. Lange greenhouses at Worcester, Mass., will be put into order early, in time for the fall plantings, which have been sadly missed during the enforced period of idleness. "Never again, let us hope," observed Albert Lange; "it was the toughest experience in our history." Floral Artist Lewis, who has been head of that department with the Lange house for forty-two years, fails to recall any such event. Mr. Lange was chairman of the spring show, held in Horticultural hall March 13 and 14.

W. M.

FLORISTS' REVIEW

Established, 1897, by G. L. GRANT.

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Advertising rates quoted upon request. Only strictly trade advertising accepted.

Results bring advertising.
The Review brings results.

PUT your best foot forward; keep your show window looking attractive.

THE official arrival of spring is scheduled for 11:19 a. m. March 21.

THE language of flowers has a new meaning to the trade; it resembles the clink of dollars more than it has before.

LIKE all really great persons and things, "Say It with Flowers" is simple and plain. Therein lies the slogan's value.

No one can deny that flowers are polite, for they show no rudeness to the eye. Florists should strive to emulate their goods. It will pay.

TIME and tide wait for no man, nor does business. If you want business, you will have to go after it. Advertising is the best vehicle for the chase.

MANY records have been broken in the last few months and the prediction is that in spite of the shortage of lilies and bulbous stock, another one will be smashed at Easter.

IT is said of certain flowers that their fragrance is "intoxicating." Is it not possible that the man who "can let it alone if he wants to" will turn to the flower shops for stimulation after the "bone-dry" amendment goes into effect?

MANY a "faint heart that ne'er won fair lady" would speak with better success in the "Say It with Flowers" language, and enterprising florists will do well to impress this idea upon the minds of all suitors, timid and courageous, now that spring is so near at hand.

WHEN the Russell rose was new the eastern growers shrugged their shoulders over the middle west's enthusiasm for it, but, having studied middle-western methods with it, the east now thinks Russell is the best yet, while on the Pacific coast there is a big unsatisfied demand for bench-grown plants of it.

THE Horticultural Trades' Association of Great Britain recently has reorganized and is seeking a permanent, full-time secretary. An advertisement inviting applications recently was published in the horticultural trade papers in England, with the result that between 500 and 600 applications for the job were received.

WATCH; you will find that it will be a petunia window-box summer.

BOSTON ferns will be fine property when it comes time to fill porch baskets.

THOSE who wish to get an idea of what the Department of Agriculture may be expected to do for the trade in the way of importing new plants after the quarantine goes into effect should send to David Fairchild, Agricultural Explorer in Charge, Bureau of Plant Introduction, Washington, D. C., for its bulletins, "Plant Immigrants."

MEETING PRICES.

Everybody knows one man's stock is worth more than another's, even though measured by the same unit, so why expect prices to be uniform?

To say that a plant is from a certain size of pot gives no idea of its value and much less can one judge the quality of cut flowers by any description in general use. The man with the best goods is entitled to receive the best prices and should ask a price, rather than to offer his output at a price to compete with lower quality.

PLAN EXHIBITIONS.

A number of exhibitions have been planned for 1919 by the Pennsylvania Horticultural Society and the dates for these were recently announced by the secretary, David Rust, as follows:

Exhibition of peonies, outdoor cut flowers and hybrid tea roses, at Firemen's hall, Bryn Mawr, Pa., June 3 and 4.

Exhibition of sweet peas, hardy perennials and hybrid perpetual roses, at the Jenkintown Club and Reading Room, Jenkintown, Pa., June 24 and 25.

Exhibition of dahlias, outdoor cut flowers and vegetables, at Masonic hall, Ardmore, Pa., September 16 and 17.

Annual exhibition and chrysanthemum show, at the First Regiment Armory, Broad and Callowhill streets, Philadelphia, November 5 to 8, inclusive.

At all the above exhibitions prizes will be offered for vegetables from the school and war gardens.

The office and library of the society are now at 606 Finance building, South Penn square, Philadelphia. Meetings are held on the third Tuesday of each month, except July and August, at 3:30 p. m. at Griffith hall, 1420 Chestnut street, Philadelphia.

Officers of the society for 1919 are as follows: President, James Boyd; vice-presidents, Robt. Craig, Henry F. Michell, William Kleinheinz, J. Otto Thilow; treasurer, Sidney W. Keith; secretary, David Rust.

"THE SUNSHINE OF LIFE."

The Kiwanis Club, of Washington, D. C., recently offered a prize of $15 for a friendly word contest among its members. The proposition was for each member to describe his business in fifteen words, no more, no less. The reward was $1 per word, or $15 to the winner. Forty-seven members entered the contest. Z. D. Blackistone, florist at Fourteenth and H streets, N. W., was given second place with his slogan:

"Flowers are the sunshine of life. My business: Supplying the means of spreading sunshine everywhere."

The first prize was awarded to the proprietor of a moving picture theater.

WHY THE REVIEW GROWS.

Probably there is no trade paper which spends less of its income for soliciting than does The Review—and still The Review grows. The slogan has been, and is, "Results bring advertising; The Review brings results." It is like this:

I am sold out on the mesembryanthemums, sold out clean and clear.—Louis P. Foulk, Bellevue, Pa., March 14, 1919.

I have sold out my place and am watching The Review for a new location. I carried an ad in one issue and received replies from Minnesota, Montana, Texas, Florida, Kansas and Michigan. Does it pay to advertise in The Review? I should say it does!—R. H. Stokes, Springfield, Mo., March 15, 1919.

When you hear a man complain of the cost of advertising you can be pretty certain he spends a good bit of money elsewhere than in The Review.

LET EVERYBODY PUSH.

The time has come for everybody in the trade to put his shoulder to the wheel—there is plenty of stock of one kind or another to keep everybody selling at the necessary prices.

There has been complaint on the part of retail florists that the season's good business has not afforded them adequate return because of the higher cost of stock. Growers reply that the retailers had become so accustomed to pocketing the bulk of the profits made by the trade that they were loath to share them with the producers, but be that as it may, stock is plentiful again and wholesale prices are lower, affording the retailers whatever profit opportunities were denied them earlier in the season. It will pay to push.

The immediate future of the florists' business lies in the hands of the retailers. They can work together in their several communities to maintain prices so that they can make good profits for themselves after paying the growers in proportion to the present cost of living, or the retailers can revert to their former custom of scrambling for trade, each striving to undersell the others.

The chief difficulty in getting fair returns out of all branches of the flower business from this time on will arise from the fact that the average florist knows no other way to get trade except to reduce prices; the idea of really supplying better stock and actually giving better service as a means of increasing trade has made little headway.

GENERAL BUSINESS.

"Moderate but still definite progress toward better things," is "Bradstreet's" summary of the trade developments of the week, while on the same subject "Dun's Review" says: "Not without accompanying irregularities, yet with unmistakable clearness, the betterment in business is being gradually extended. Both in growth of actual transactions and in strengthening of that sentiment which is essential to further revival, the week has been one of good progress in certain leading branches, and where no gain at all appears, price uncertainties chiefly explain the continued halting. With undiminished force, the price question dominates most commercial markets, and buyers, while momentarily disregarding the element of cost, if their wants be especially urgent, are, in the main, still waiting for various commodities to move more decisively downward."

OBITUARY

Peter W. Mackley.

Peter W. Mackley, manager for the Majestic Floral Co., Texarkana, Ark., was shot twice and instantly killed at his place of business in the Foreman block at 4 p. m., March 8. One bullet entered the breast and the other the back. His wife also was shot twice, once in the breast and once in the hip, but her wounds are not considered dangerous. Their 5-year-old daughter was in the store and saw her parents shot down, but was herself untouched.

J. D. Hines was arrested a few minutes later and lodged in jail charged with the shooting. He is driver of a Wells-Fargo Express wagon and told the officers the trouble had come up over the refusal of Mackley to pay a bill of 60 cents on a package of flowers damaged in transit.

Adolph Schwerin.

Adolph Schwerin, of Schwerin Bros., who conduct a nursery in Visitacion, Cal., south of San Francisco, died March 8 as a result of injuries sustained a few days before in a street car collision. He was a native of San Francisco, aged 56 years, and had a host of friends who mourn his sudden passing. He is survived by his widow, four sisters and three brothers. Of late, the deceased had made the rounds of the trade in San Francisco and his visits were always welcome, as he had a sunny disposition which reflected good cheer wherever he went. Many florists and nurserymen attended the funeral, which was held March 10. W. M.

Mrs. A. L. Glaser.

Mrs. A. L. Glaser, widow of one of the most widely known florists of the middle west, died at her home at Dubuque, Ia., March 13, after a protracted illness. Mr. Glaser pre-deceased her by a number of months. The funeral was held March 15.

EVANSVILLE, IND.

The Market.

Business continues extremely heavy, both wholesale and retail. Stock is plentiful and generally of good quality, though sweet peas are beginning to show the effects of the warm weather. Spring weather has arrived and the trees and shrubbery are budding. Bulbous stock is coming on fast and, owing to the lateness of Easter, there will probably be a shortage of these.

Various Notes.

The Wm. Blackman Floral Co. has a heavy run of funeral work and is cutting a fine crop of flowers, especially bulbous stock.

Karl Zeidler is doing an active business in plants and funeral work.

Julius Niednagel & Sons are cutting extra fine carnations and sweet peas.

Mrs. J. C. Elspermann continues to have plenty to do in funeral work and the shipping of plants.

The Lockyear Floral Co. is getting a good share of the business. The greenhouses are full of spring stock.

C. L. Niednagel is building a garage for his new Haynes car. His stock is in fine condition, with a nice crop of roses coming on.

Royston & Fenton report a brisk business in coleus and Easter Greeting.

The proprietors of the Anderson Floral Co., at Lebanon, Tenn., and C. A. Morgan, of Henderson, Ky., were visitors last week. E. L. F.

CHICAGO.

The Market.

In spite of some extremely bad weather, which curtailed the transient trade of the local retailers, the market has been going ahead steadily. It is probable that this season of the year, the early part of Lent, never saw so good a volume of business and prices still are above the seasonal average, though not so high as they have been during the early part of the year, and there seems to be no reason for complaint by anyone. Quite the contrary, there seems to be every reason why those in all branches of the trade should be satisfied, more than satisfied.

The shipping business undeniably is the backbone of the present market. If it were not for an excellent run of shipping, the market unquestionably would go to pieces. The out-of-town demand continues relatively stronger than the city demand. Also, the out-of-town buyers put quality above price, whereas price is the first consideration with a good many who come personally to the market.

Perhaps the outstanding feature of the present supply is the return of American Beauty to its old-time position of leadership. It has been a good many months since this market had so large a supply of Beauties of such good quality. While there are not nearly so many Beauties grown as was the case a few years ago, the growers seem at length to have caught the stride again. There are large quantities of fine stock, large flowers, long stems and perfect foliage. They are selling well and the prices hold up surprisingly when one considers the great increase in the supply. It looks like proving the correctness of the theory that good Beauties would prove even more salable than in the past.

Next in popularity after Beauty comes Russell. The supply has increased and the quality of the flowers in most cases leaves nothing to be desired. There are considerable quantities of Milady in some of the wholesale houses and they do not seem to be particularly in request. Ophelia is coming fine again and is selling well. Columbia is less abundant than it was, probably because the growers have taken so much wood for propagating. All the other roses are in good supply, so that all orders are being shipped in full and any reasonable requirements as to price can be met.

The supply of carnations is increasing day by day. The demand, however, has kept pace, so that the market is kept well cleaned up. There are no 8-cent carnations any more, unless it may be a few Mrs. Ward, but the prices continue excellent considering that the spring crop is on. There is competition for the few Laddie that come in and they still bring 12 to 15 cents, with all the growers hunting for a few hundred cuttings. St. Patrick's day created no excitement this year in the matter of white carnations; there was a good demand, but no flurry in prices.

Orchids are abundant and one hears of cheap prices, but investigation usually reveals that the flowers were Schroederæ, not Trianæ. It seems as though the market had been starved for orchids so long that it is ready to take up all first-class stock at fair prices; one sees cattleyas in every first-class window and they are going into much of the good funeral work. There are increased supplies of giganteum lilies, some good, some poor. Callas also are abundant. The market is full of southern narcissi in many varieties. They sell well and pull down the prices of indoor flowers. Early tulips have become fairly plentiful, but there are not many Darwins. Sweet peas have become the principal corsage flower and are in such large supply that prices have taken quite a drop. There are plenty of violets, selling rather low. Iris tingitana is passing, as are freesias and Paper Whites. There is valley enough for all, as the demand is not brisk.

Meredith Plant is Sold.

Two practical greenhouse men have secured the establishment known as the Meredith Flower & Vegetable Co., at Libertyville, Ill., obtaining title from the court under foreclosure of a mortgage held by Lord & Burnham Co. There are ten houses, covering 44,000 feet of space. It is not Lord & Burnham construction, that company's interest having come about through the owners giving a mortgage as additional security for the payment for the range built for them at Union Grove, Wis It is understood that the Meredith Flower & Vegetable Co., the present owners of which are not florists, not only lose the property but also are personally liable for money borrowed at the bank before the foreclosure proceedings were begun.

The new owners are Gust Lienhardt, about 45 years of age, who has had much experience, with Poehlmann Bros. Co. and other local growers, and Henry Mesenbrink, a younger man, who until recently has been with the Albert F. Amling Co., Maywood. Each is a good grower and a careful manager, as evidenced by their ability to swing a deal of this size, and their success seems assured. The houses now are planted to roses, carnations and sweet peas, with a general line of pot plants for home trade.

Growers' Association Grows.

Increasing business has resulted in the Chicago Flower Growers' Association taking 1,600 square feet of additional space in the basement of the LeMoyne building, below the present quarters and the entrance to the building, adjoining the basement shipping room of Bassett & Washburn. It is understood that the new space, large, light and airy, will be used for a shipping department, the present quarters being unequal to the needs of Chief Sherer and his assistants.

A meeting of the stockholders of the Chicago Flower Growers' Association has been called for March 25 to vote on a proposition to increase the capital stock of the corporation from $10,000 to $30,000. When the increase has been ratified, it is the purpose of the management to permit each stockholder to subscribe to two shares of the new stock for each one share now held. The stock is distributed among many small holders. The purpose of the proposed increase in capital is to supply funds more nearly adequate to the needs of the business

CAN YOU USE LIKE YOU USED

"BEAUTIES like we used to get them"—did you think Beauty growing a lost art and that you never could get 'em again like in the days of old? Well, just try Amling's Beauties and see. Here are Beauties like the ones that made Chicago famous as the Beauty center of the world and, moreover, we have them in quantity. Strong stems up to five feet; big, solid heads; that wonderful dark color; dark green, leathery foliage—the growers assure us they can keep 'em coming like that all summer, only of course the heads won't be so big as now after hot weather comes. Better get started with these Beauties right soon; they'll be money-makers for you.

Fine Roses, Plenty

If there is any buyer who is having trouble getting Roses, we want to hear from him. We are supplying leading retailers in cities from 500 to 1000 miles away in all directions, and we have goods which carry—they make a profit for the Retailer and please his customers so well they come back again and again for more.

Amling's has the most complete list of Roses to be found in the middle west—all the popular sorts are here in all lengths; up to the very finest. We are specially strong on:

Columbia — **Killarney Brilliant**
Sunburst — **Double White Killarney**
Milady — **Mrs. Aaron Ward**

Also large supplies of

Mrs. Russell **Ophelia** **Montrose**
White Killarney

Smaller daily receipts of

Hoosier Beauty **Victory**

OUR CURRENT

AMERICAN BEAUTY

	Per doz.
Extra long stems	$6.00 @ $7.50
Stems 30 to 36 inches	5.00
Stems 24 inches	3.00
Stems 18 to 20 inches	$1.50 @ 2.50
Short stems.....100, $4.00 to $10.00	

ROSES	Per 100
Columbia, special	$25.00 @ $35.00
Columbia, medium	18.00 @ 20.00
Columbia, select	12.00 @ 15.00
Columbia, short	8.00 @ 10.00
Mrs. Russell, special	25.00 @ 35.00
Mrs. Russell, medium	18.00 @ 20.00
Mrs. Russell, select	12.00 @ 15.00
Mrs. Russell, short	8.00 @ 10.00
Milady and Montrose, special	20.00
Milady and Montrose, medium	15.00 @ 18.00
Milady and Montrose, select	10.00 @ 12.00
Milady and Montrose, short	4.00 @ 6.00
Killarney Brilliant, special	15.00
Killarney Brilliant, select	10.00 @ 12.00
Killarney Brilliant, short	4.00 @ 6.00
Ophelia, special	15.00 @ 18.00
Ophelia, select	10.00 @ 12.00
Ophelia, short	6.00 @ 8.00
Dbl. White Killarney, special	15.00 @ 18.00
Dbl. White Killarney, select	10.00 @ 12.00
Dbl. White Killarney, short	4.00 @ 8.00
Mrs. Ward, special	12.00
Mrs. Ward, select	8.00 @ 10.00
Mrs. Ward, short	4.00 @ 6.00
Sunburst, special	15.00 @ 18.00
Sunburst, select	10.00 @ 12.00
Sunburst, good short	6.00 @ 8.00

Extra special roses billed accordingly.

Carnations

In our large supply of Fancy Carnations there is a daily cut of LADDIE, but it is so popular it should be ordered in advance.

Iris Tingitana

The big blue early Iris, $2.00 to $2.50 per dozen.

Choice Jonquils

Golden Spur, Sir Watkin, $6.00 per 100.

E. C. AMLING CO.

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago

BEAUTIES TO GET THEM?

You Can Get Giganteum Lilies Here

We Offer Good Lilies Now and for Easter.

They are from cold storage bulbs, of course, and the quality is exceptionally fine—try some today and ask quotations on your Easter needs.

PRICE LIST

	Per doz.
ORCHIDS	
Cattleyas	$6.00
CARNATIONS	**Per 100**
Good stock	$ 4.00 @ $ 6.00
Laddie	12.00 @ 15.00
MISCELLANEOUS	
Iris Tingitana, doz., $2.00 @ $2.50	
Sweet Peas, Spencer	1.00 @ 3.00
Jonquils	5.00 @ 6.00
Early Tulips	4.00 @ 6.00
Darwin Tulips	8.00
Purity Freesia	4.00
Rainbow Freesia	4.00 @ 5.00
Mignonette	8.00
Violets	.75 @ 1.00
Valley	8.00
Easter Lilies	15.00 @ 18.00
Calendulas	4.00 @ 6.00
Paper Whites	4.00 @ 5.00
Snapdragon....doz., $1.50 @ $2.50	
Pansies.....bunch, .15 @ .20	
DECORATIVE	
Plumosus....per bunch, 50c to 75c	
Sprengeri...per bunch, 25c to 50c	
Adiantum, fancy long	1.00 @ 1.50
Smilax .....per doz., $3.00	
Ferns.....per 1000, 5.00	.50
Galax.....per 1000, 2.00	.25
Mexican Ivy.....per 1000, 6.00	.75
Leucothoe..... per 1000, 7.50	

Store Open from 7 A. M. to 5 P. M.
Closed All Day Sunday.
Open Saturday to 8 P. M.

Fine Sweet Peas

Amling's has a very large supply of the finest long-stemmed Spencer Sweet Peas in all colors. There is nothing better for corsage work—you can build a big corsage trade with them.

Rainbow Freesias

In many bright colors, wonderfully effective for basket and table work, $4.00 to $5.00 per 100.

Early Tulips

The largest supply in the middle west. Pink, red and yellow, $4.00 and $6.00 per 100.

Darwin Tulips

The largest supply in this market. Fine Quality in three colors, $8.00 per 100.

Orchids
Fine home-grown Cattleyas in quantity.

Violets
Good stock, single and double.

Valley
A steady supply of fine spikes; Holland-grown pips.



WE are doing the largest business in the history of our house because we have, right now, the stock the trade wants—have it in such quantity we can take care of the steadily increasing needs of the Retailers who have been buying of us regularly and at the same time can handle new trade—and it is a fact that every day some new buyer enrolls himself among our "steadies." Try Amling's—you will prove to yourself there is no more dependable source of supply.

Write Amling's today about your needs—this is the place to get what you want when you want it.

69-175 N. Wabash Avenue, CHICAGO

Long Distance Telephone, 1978 Central

THE BEST QUALITY = ROSES = LEADING VARIETIES

CARNATIONS—Splits, $2.00 to $4.00 per 100. Choice Stock, $5.00 and $6.00 per 100.

MRS. C. W. WARD, $8.00 per 100

Choice Stock of Easter Lilies, Calla Lilies, Jonquils, Darwin Tulips, Tulips, Daisies, Calendulas, Valley, Violets, Snapdragons, Iris, Sweet Peas, Pansies, Paper Whites, Mignonette, Freesias, and all other Seasonable Stock.

SPECIAL LUPINES

No up-to-date Florist can do without them, as they are unexcelled for basket or decorative work—TRY THEM. Also order some of our Fancy Spencer Sweet Peas, they are the talk of the town.

DON'T FORGET US ON GREENS, AS WE HAVE

Mexican Ivy, Asparagus, Sprengeri, Ferns, Adiantum, Green and Bronze Leucothoe and Galax

If you want good stock and good treatment, buy of Chicago's most up-to-date and best-located Wholesale Cut Flower House

J. A. BUDLONG CO.

WHOLESALE CUT FLOWERS AND GREENS

QUALITY SPEAKS LOUDER THAN PRICES

Roses, Valley and Carnations our Specialties

184-186 North Wabash Ave.

CHICAGO

PRICES AS LOW AS OTHERS

SHIPPING ORDERS GIVEN CAREFUL ATTENTION

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receiving such benefits.

WE ARE CLOSED ALL DAY SUNDAY

and to make the company more nearly independent of the banks. While no official statement is given out, it is understood that the company now is turning its present capital, not counting surplus, at the rate of forty times per year, representing annual sales of about $400,000.

Growers Call a Meeting.

A self-constituted organization committee has called a meeting of growers for the evening of March 27 in the room used by the Florists' Club, at the Randolph hotel, corner of Randolph and Wells streets. The committee consists of Walter A. Amling, chairman; Robert Windler, Peter Pearson, Otto H. Amling and Joseph Kohout. A general call is issued to the growers of cut flowers and plants to market their products in Chicago and a plan of organization will be offered for adoption. The call says:

"In order to get a representative discussion of the questions involved you are urged to be present and give the committee the benefit of your experience and observation. This is your association and the committee has kept that fact in mind in the preparation of its recommendation. J. F. Ammann, president of the Society of American Florists, is expected to be present and aid us in every manner practicable for the interests of the organization. Mr. Ammann worked with the organization committee at its first meeting and the committee acknowledges its indebtedness to him for many of the recommendations made. Your interest in the flower growers of the community is of no mean importance and the committee respectfully requests your presence at this meeting."

THE 4 POINTS

FIRST —The S. A. F. endorsement of the WHOLESALE FLORISTS' CREDIT ASSOCIATION.
SECOND—The organization of the CHICAGO WHOLESALE CUT FLOWER ASSOCIATION.
THIRD —The organization of the CHICAGO RETAIL FLORISTS' ASSOCIATION.
FOURTH—THE FINAL TRIUMPH of an organization, about to be formed, of CUT FLOWER GROWERS shipping to the Chicago MARKET—
This completes the chain for the RIGHT KIND of COÖPERATION.

The above program is formulated in the demands made in the FAMOUS GROWERS' PETITION of 1916, whose resolutions were THEN as NOW, EXCLUSIVELY accepted, endorsed, enforced by us, contributing our share towards the progress made.

YOUR 1st PROTECTION

P. S.—Get a copy of the "WHOLESALE HOUSE of the FUTURE," of which the FLORISTS' EXCHANGE says in part: "Let us hope that the work of the night will not cease with the reading of this paper, but that organizations will be effected which will shortly bring into being the 'WHOLESALE HOUSE of the FUTURE,' not alone in Chicago, but in other civic centers."

Kennicott Bros. Co.

Signed by H. B. Kennicott, Pres.

The Days We Celebrate.

Paul R. Klingsporn was born March 15, 1880, so he was 39 years of age last Saturday. He is a visible contradiction of the claim that man does his best work under 35.

Samuel J. Pearce, prince of the bulb

The Chicago Flower Growers Association

WHOLESALE GROWERS of CUT FLOWERS and PLANTS

182 N. Wabash Avenue *Chicago,* L. D. Phone Randolph 631

Does it pay to read advertisements?

—depends on whose they are. If they are ours, most assuredly "yes."
Read this one and order your stock from

CHICAGO'S FOREMOST WHOLESALE HOUSE

More Roses and Carnations come here than to any other wholesaler—nothing but the best quality handled. We have all other seasonable stock equal in quality to our Roses and Carnations.

It is to your advantage to deal with the best house and where prices are low compared to those of others when our quality is considered.

ROSES

A Few Leading Specialties

Carnations
$3.00 to $6.00 per 100

Jonquils
$6.00 per 100

Milady
$6.00 to $30.00 per 100

Russell
$10.00 to $35.00 per 100

Columbia
$10.00 to $25.00 per 100

Killarney Brilliant
$6.00 to $15.00 per 100

HOOSIER BEAUTY
CECILE BRUNNER
SUNBURST
WHITE KILLARNEY
WARD
OPHELIA

All varieties at Present Market Prices

All Extra Special Roses Billed Accordingly

A Few Leading Specialties

Violets
$7.50 to $10.00 per 100

Iris Tingitana
$2.00 per dozen

SWEET PEAS
$1.00 to $3.00 per 100

CALENDULAS
$3.00 to $6.00 per 100

MIGNONETTE
$6.00 to $8.00 per 100

PANSIES
$1.00 per doz. bunches

CALLA LILIES
$15.00 and $20.00 per 100.

SNAPDRAGON
$1.50 to $2.00 per doz.

EASTER LILIES
$18.00 to $20.00 per 100

DAISIES
$2.00 to $3.00 per 100

ORCHIDS
$5.00 to $7.50 per dozen

TULIPS
$5.00 to $8.00 per 100

VALLEY
$6.00 to $8.00 per 100

PUSSY WILLOW
35c, 50c, 75c per bunch

GREENS

FERNS Per 1000, $5.00	GALAX Per 1000, $2.00	SMILAX Per dozen, $3.00
ADIANTUM Per 100, $1.00 to $1.50	PLUMOSUS Per bunch, 50c to 75c	SPRENGERI Per bunch, 35c to 50c
MEXICAN IVY Per 1000, $7.50	BOXWOOD Market Prices	LEUCOTHOE Per 100, 75c

All prices in this advertisement are our present prices and subject to market changes without notice.

We are closed all day on Sunday.

Mention The Review when you write.

forcers, celebrates his sixtieth anniversary March 20. In his many years at it he has flowered more bulbs than any other man in the Chicago market.

Various Notes.

Weiss & Meyer Co., Maywood, and the associated interests, have acquired twenty acres of fine land adjoining the Soo Line railroad just north of Maywood as the site for the new greenhouse establishment which has been in contemplation for a number of months.

August Jurgens is shipping large quantities of narcissi to this market from his bulb farm at Ridgeland, Miss. The first Poets' arrived March 17.

John Poehlmann, of Poehlmann Bros. Co., indicates his satisfaction with the way the orchids are moving. The largest crop in the history of the Morton Grove

Florists' Wire
Nos. 18 to 22
12 and 18-inch cut
$2.00 per box

Asparagus Sprays
$3.00 and $4.00
per 100

PERCY JONES
Inc.
56 EAST RANDOLPH STREET
CHICAGO

Magnolia Leaves
Best in country
$1.60 per carton

Leucothoe Sprays
$6.00 per 1000

Best Quality Chiffon
All colors
4-inch, Plain, 7c a yd.
6-inch, Plain, 9c a yd.

Imported Waxed Pink Cape Flowers
This Week Only
$6.50 per 1000

Corsage Pins
5 inches long
All colors
$1.25 per gross

Meyer's Silkaline
8 spools to box
$1.75 per 1-lb. box

No. 1 Baby Ribbon
50-Yard Spools
$4.75 per doz. Spools.

Cut Flowers

Sphagnum Moss
Burlapped Bales
$1.50 per Bale.

Mention The Review when you write.

greenhouses is being cut this year. It is said that every foot of the greenhouses now is at work.

Albert F. Amling and Mrs. Amling have gone to Orange, Cal. E. C. Amling and his family already were there. A sister of the Amling brothers has lived at Orange for a number of years.

There are growers who do not think as well of Mrs. Russell as they did when the rose was new, but when their roll is called H. A. Bauske is not among those who answer "Here!" Russell never did better for him than it is doing right now.

The John C. Moninger Co. says it is nothing unusual to find a florist in a hurry, but it is not often that one telephones for a 9,000-pound boiler and has it shipped by express, as one grower did March 17. The boiler was worth about $1,000, and express charges, for 150 miles, were more than $125.

The downtown retailers are vitally interested in the weather; it makes all the difference in the world with the transient trade. Andrew Chronis, who is doing a big business with the Alpha Floral Co., says it has rained so many successive Saturdays that he has lost count of the exact number, but that he knows each one has cost him much money.

During the war the West Woodworking Co., 310 North Ada street, was engaged in making propellers for airplanes, work which called for much skill. When the war ended a quantity of beautiful thin wood was on hand and this is being made up into a line of extremely handsome fern dishes, pot covers, vases, etc., for high-class flower stores. They are put together by the same process the propellers were, with waterproof glue, and should sell well, not only on their merit, but because of the peculiar circumstances of their manufacture.

The formal opening of Harry C. Rowe's new store took place March 15. Mr. Rowe has been in the retail business in the loop for eighteen years and this is the largest and best store he has had. It is at 67 East Madison street, two doors west of the most used entrance to the Chicago Athletic Club and with an entrance also from the lobby of the Mallers building. Mr. Rowe did business on the third floor of this building during the war.

C. J. Michelsen went home and to

SPRING FLOWERS

PUSSY WILLOWS, SWEET PEAS, JONQUILS

Roses.....6c to 20c
Carnations.....4c to 6c
Peas.....50c to $1.50
Jonquils.....6c to 8c

Pussy Willows, per bunch, 35c
Sprengeri and Plumosus, per bunch.....50c
Ferns, per 1000.....$4.50
Moss, per bale.....$2.50

Nico-Fume and Black Leaf 40, cans 50c to $10.50.

T. J. NOLL & COMPANY
1109 Grand Avenue KANSAS CITY, MO.

WE OFFER YOU
Everything in Seasonable Cut Flowers and Greens
A. T. Pyfer & Company
WHOLESALE FLORISTS
164 North Wabash Avenue L. D. Phone Central 3373 CHICAGO

Mention The Review when you write.

OSCAR LEISTNER
SUCCESSOR TO
JOHNSON BASKET CO.
Manufacturers of "BEST-OF-ALL" Line of Florists' Baskets and Pot Covers
319 W. Randolph St., Chicago

WIRED TOOTHPICKS
Manufactured by
W. J. COWEE. BERLIN N.Y
10,000, $2.25 50,000, $9.75
Sample Free For Sale by Dealers

We Offer a Splendid Cut of Roses

Good Short Roses, $4.00 to $6.00 per 100
Medium Roses, $8.00 to $10.00 per 100
Long Fancy Roses, $12.00 to $15.00 per 100

Our large supply of choice quality Roses includes all varieties at the above prices, except Russell and Columbia, of which we have fine stock at $8.00 to $30.00 per 100, according to length of stem. It is all fine stock and orders are filled in full.

WONDERFUL LONG-STEMMED BEAUTIES

$6.00 per dozen — A Fine Value

Sweet Peas

A large supply, $1.00 to $2.00 per 100.

Snapdragon

Fine, $1.50 to $2.50 per dozen.

Carnations, Orchids, Valley, Calendulas,
Jonquils, Daffodils, Tulips, Iris.

No Matter What You Need, Order of Randall

When you send to Randall you are drawing on the largest supply of Cut Flowers in the Central States—you can rely on Randall. Anything that's in the market, Randall has it.

All GREENS in constant supply

A. L. RANDALL CO.

Wabash Ave. at Lake St. **CHICAGO** **Phones: Cent. 7720**

Mention The Review when you write.

You can be assured of getting first-class stock and service when your orders go to—

JOSEPH FOERSTER CO.
160 North Wabash Avenue
CHICAGO

bed on the afternoon of March 14 and has since been at the store only once or twice for a few minutes. His friends were much alarmed lest the bad cold should develop into pneumonia.

It was fifty years ago March 17 that C. F. Claussen & Sons started in business at Fifty-second street and Western avenue. They are pickle packers, but C. S. Claussen is the silent partner in Bonvaliet & Co., who were the largest shippers of gladiolus blooms to this market last season.

The A. L. Randall Co. is preparing to put on the market a new glazing cement under the trade-marked name Griplastic.

A. Miller went to Cincinnati March 15 for a week's business trip.

G. M. Reburn is calling on his customers in Iowa.

Clarence Ellsworth, of the J. F. Kidwell Co., left his car for fifteen minutes last Tuesday noon on Wabash avenue and when he returned the car full of flowers was gone.

In spite of misfortune of the double-barreled variety, Jensen Bros., 3335 Lincoln avenue, are not downhearted. One member of the firm is in a hospital and the concern is just recovering from a fire at the store two weeks ago, which did damage estimated at $400. The loss, however, was covered by insurance. George W. Jensen says that business has changed wonderfully, and for the better, in the last six months. He adds that the firm's Valentine day business increased seventy-five per cent. Jensen Bros. call the mid-February holiday "Young Easter."

Second Lieutenant Edwin A. Bebb, formerly with Mt. Greenwood Cemetery Association, writes from France that he wants to receive The Review with a view to getting back into the trade as soon as he gets home, which may be in two months, or six. The official designation of his unit is 100th Aero Squadron, 2d Day Bombardment Group. First Lieutenant Charles T. Johnson has been back at Mt. Greenwood for some time and has nearly completed laying out a needed new section of the cemetery.

R. Scheffler, of Wheaton, solved the labor problem during the war through recourse to the St. Charles School for Boys, not far from his place. At times he has had as many as fifteen of the youngsters working in his greenhouses. Under careful supervision he found them capable workers and quick to respond to good treatment. Now that the war is over and the labor situation changing, Mr. Scheffler does not intend to go back on the boys who want to work.

John C. Enders is secretary of Dearborn Chorus, an organization within Dearborn Lodge, of Masons, which recently gave its ninth annual show, "The Follies of 1919," at Aryan Grotto Temple and scored a hugh success.

Visitors.

Alois Frey, of Crown Point, Ind., who is known in this market as the man who found the pot of gold at the foot of the Rainbow, meaning freesias, was in Chicago March 17 on his way to the Pacific coast for a month's vacation. It is the second or third trip Mr. Frey has made to southern California and there are suspicions that he will not be satisfied until he can make his home there.

Hans Rosacker, of Minneapolis, was

BOSTON FLORAL SUPPLY CO.

WHOLESALE FLORISTS

DEALERS ...IN... **CUT FLOWERS AND EVERGREENS**

Exporters and Importers *Preservers of Cycas and Foliage*

Office, Salesrooms, Shipping Dept.
15 Otis St. 96 Arch St.
BOSTON, MASS.
Phone, Main 2574.

Factory and Laboratories
347-357 Cambridge St.
BOSTON, MASS.
Phone, Haymarket 1767

CUT FLOWERS

We will add, on or about April 1, ready for business, a well equipped and up-to-date fresh cut flower department. We can supply you with your Roses, Carnations, Valley, Violets, Jonquils, Tulips, etc., at the very lowest prices. We will also carry a full line of Ferns, Galax, Leucothoe Sprays, Smilax, Adiantum and all other Evergreens.

GIVE US A TRIAL ORDER AND BE CONVINCED

WAX FLOWERS.

	Per 100
Wax Roses, Pink, White, Yellow, Golden Gate.	
Very large size	$3.50
Large size	2.50
Medium size	1.50
Crepe Roses, Pink, White, Golden Gate and Russell color	2.50
Carnations, Pink White, Yellow, Golden Gate	2.50
Sweet Peas (very beautiful), Pink, White, Lavender	5.50
Easter Lilies	4.00
Calla Lilies	4.00
Orchids, Pink White and Lavender	4.00

MAGNOLIA WREATHS.

Beautifully decorated with Roses, Carnations, Sweet Peas, Lilies, etc., each wreath securely packed in a separate telescope box.

Decorated Magnolia Wreaths.	
10-inch frame	$10.00 per dozen
12-inch frame	13.00 per dozen
14-inch frame	17.00 per dozen
Plain Magnolia Wreaths.	
10-inch frame	$5.00 per dozen
12-inch frame	6.50 per dozen
14-inch frame	8.50 per dozen

SPRAYS.

Tinfoil wrapped. Made of Roses, Carnations, Easter and Calla Lilies, Sweet Peas, etc., including full telescope box.
Price, per spray $0.75
We also have sprays at $1.00 and $1.50.

CYCAS.

	Per 1000		Per 1000
8-12	$2.75	28-32	$ 7.00
12-16	3.50	32-36	8.25
16-20	4.00	36-40	10.00
20-24	5.00	40-44	11.50
24-28	6.00	44-48	13.00

We manufacture our own Cycas.

WAX DESIGNS.

These designs come in Wreaths, Crosses, Hearts, Anchors, Crescents, etc.

8-inch frame	$0.75 each
10-inch frame	1.10 each
12-inch frame	1.35 each

Our Magnolia Wreaths, Sprays and Wax Designs are the most beautiful we have ever made.

Give us a trial order. We will quote you special prices on large quantities of wax flowers, designs, sprays and magnolia wreaths.

BOXES.

Cut Flowers—	Per 100	Wreath Boxes—	Per 100
18x 5x3½	$ 2.75	16x16x5	$ 8.50
21x 5x3½	3.50	16x16x7	9.25
24x 5x3½	4.25	18x18x6	9.50
28x 5x3½	5.00	18x18x8	10.50
21x 8x5	5.00	20x20x6	11.50
30x 5x3½	5.40	20x20x9	13.00
24x 8x5	5.80	22x22x6	13.00
28x 8x5	6.40	22x22x9	16.50
30x 8x5	8.80		
36x 8x5	9.75	**Bouquet Boxes—**	
30x12x6	11.00	19x9x8	10.50
36x12x6	11.50		
36x14x6	13.00		

Printing free on lots of 500 or more. In smaller lots, $1.25 per 100; Gold Ink, $2.50. These Boxes are the result of long experience. Why not take advantage of both quality and price?

WE ARE NOT CONNECTED WITH ANY OTHER CONCERN

Our Line of Florists' Supplies is Complete

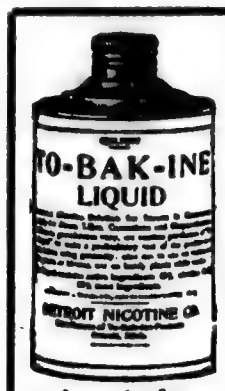
No matter how small your inquiry or order may be, whether it is for one wheat sheaf, one roll of ribbon, one box of toothpicks, one dove, one bale of moss, one box wire or Magnolia leaves, we shall be glad to give it our prompt attention.

Unknown Customers please give reference or cash with order.

Kindly address all communications to our

MAIN OFFICE, 15 Otis Street, BOSTON, MASS.

Easter Lilies
Valley
Calendulas
Snapdragons
Carnations
Sweet Peas
Jonquils
Mignonette
Paper Whites



Agents for TO-BAK-INE

Roses
Orchids
Daisies
Violets
Lilies
Freesias
Tulips
Callas
Pansies

Galax, Willow, Smilax, Boxwood, Sprengeri, Plumosus, Leucothoe, Adiantum, Ferns, Mexican Ivy.

Our Prices are no Higher than Others and Market Prices Prevail

WE ARE OPEN UNTIL 8 P. M. ON SATURDAY, BUT CLOSED ALL DAY SUNDAY

ERNE & COMPANY

30 E. Randolph St. WHOLESALE FLORISTS L. D. Phone Randolph 6578 CHICAGO

Mention The Review when you write.

RAEDLEIN ASSORTMENTS FOR EASTER

ORDER NOW

ASSORTMENT NO. 1.
25 Tumbler Baskets, in all colors, complete with liners ..... $ 8.50

ASSORTMENT NO. 2.
15 Cut Flower Baskets, in all colors, 9 to 12 inches deep, 26 to 32 inches over all complete with metal liners..... $12.00

ASSORTMENT NO. 3.
12 Cut Flower Baskets, for long-stemmed stock, assorted colors, complete with metal liners..... $18.00

ASSORTMENT NO. 4.
25 Plant Baskets, for 4, 5, 6 and 7-inch standard and bulb pots, in all colors $11.25
(Liners can be had extra if desired.)

ASSORTMENT NO. 5.
24 Plant Baskets, 7 to 9 inches in diameter, 24 to 27 inches over all, in all colors..... $18.00
(Liners can be had extra if desired.)

ASSORTMENT NO. 6.
12 Plant Baskets, 12 to 16 inches in diameter and 26 to 31 inches over all, in all colors..... $16.25
(Liners can be had extra if desired.)

Best Quality Baskets

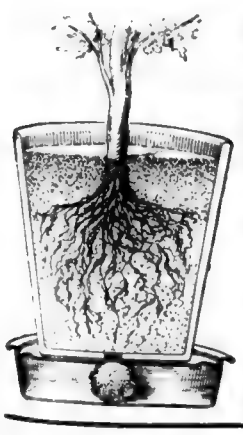
RAEDLEIN BASKET CO.
DESIGNERS AND MANUFACTURERS
713-717 MILWAUKEE AVENUE, CHICAGO ILLINOIS

All Popular Sellers

Mention The Review when you write.

LITTLE WONDER **PLANT IRRIGATOR**

will keep your plants watered just right. Saves labor and loss of plants—also sells easily.



Sample by mail, postpaid, 35c. In lots of 25 or more, $20.00 per hundred.

Order direct from your supply house. If they don't carry them, order from us direct and give us their name.

THE WONDER PLANT IRRIGATOR CO.
2544 N. Clark Street, CHICAGO



See our plants growing on them at our store at the above address.

O. A. & L. A. TONNER

Wholesale Cut Flowers and Supplies

30 E. Randolph St., L. D. PHONE CENTRAL 6284 CHICAGO

Mention The Review when you write.

All kinds of WAXED FLOWERS

R. E. GEBHARDT CO.
Manufacturers of ARTIFICIAL FLOWERS
Write for Samples and Prices
2816 Lincoln Ave. CHICAGO

one of the week's visitors, buying stock.

Mr. Wilson, of the Wilson Seed Co., of Columbus, O., was in town this week.

Bernard Dudley, of Parkersburg, W. Va., was one of the visitors last week. He is figuring on building a range of greenhouses at Huntington, W. Va.

F. L. Henry, who is going into the business at Milford, Ill., was a visitor in the market last week.

Richard Salm and Guy French, constituting the firm of French & Salm, Union Grove, Wis., were in town March 17 on one of their infrequent visits. The Union Grove greenhouses now shelter 35,000 Beauty plants, just coming into crop. Mr. Salm invites anyone who would like to see Beauties "like you used to see them" to drop off at Union Grove any time this spring. He says they are going to cut them with a sickle the next few months.

Milwaukee, Wis.—The Milwaukee Florists' Club met March 6.

MORE and BETTER

ROSES

There is an increase in the cut of such varieties as

Russell
Shawyer
Ophelia
Sunburst
Hadley

The best varieties on the market today and our supply is sufficient to fill every order.

THE LEO NIESSEN CO.

WHOLESALE FLORISTS

12th and Race Sts., PHILADELPHIA, PA.

BALTIMORE, MD. WASHINGTON, D. C.

Beauties

They have been scarce, but from now on and until the end of the season we will have plenty of them every day.

There is a big reduction in the price of them.

The Beauties we sell are the best coming to Philadelphia. Anyone who is acquainted with conditions here knows that we have the best and largest supply. Let us have your inquiries when in the market.

INEXPENSIVE

ROSES

Our prices will interest you. You can't find better value than we offer you in the following varieties:

Brilliant
Maryland
Richmond
White Killarney

The above varieties are in full crop with our growers and the quality is the Best.

Mention The Review when you write.

PHILADELPHIA.

The Market.

The fear that haunts every buyer is that somebody else buys cheaper. Were it not for that fear, the buyers would be happy, for the market is all in their favor. Such a market a month ago would have made them rich in no time; as it is, they are doing nicely.

There is more demand for medium-grade stock than for fancy flowers. Orchids and long-stemmed roses are not sought. Carnations, sweet peas, daffodils and ordinary grades of roses are more popular. The end of the week was much more active than the beginning, when trading was listless.

Beauties are rapidly coming into crop again. The price has fallen and, besides a good supply of fancies, there are a few mediums and some shorts. Cattleyas are plentiful. The indications are that they will remain so for a couple of weeks and that the supply will decrease in April. Carnations fell away during the early part of the week. The market for them improved toward the close. Whites advanced in price under the influence of the demand for St. Patrick's day. Sweet peas are still in fair crop. They meet with a steady demand, especially for well-grown stock. Single violets sell moderately at low prices. There is no demand for doubles.

Daffodils are fine and sell well. There are a number of varieties offered. Emperor is the most popular. There is a heavy crop of callas, rather in excess of the demand. There are a good many poor Easter lilies. When of good quality they are preferred to callas. Snapdragons are overabundant. Larkspur has made its appearance. Greens are selling well.

Taken all in all, the market is good for the season. Prices are much lower than they have been during the winter.

BERGER BROS.

WHOLESALE FLORISTS

Iris Tingitana

Iris Filifolia, Sweet Peas, Daffodils, Single Violets, Callas, Easter Lilies, Carnations, Roses.

SHIPPING ORDERS A SPECIALTY

1225 Race St. PHILADELPHIA

Lavender and White Lilac
Daffodils - Fancy Peas

AND ALL SEASONABLE FLOWERS

Philadelphia Cut Flower Co.

1517 Sansom Street, Philadelphia

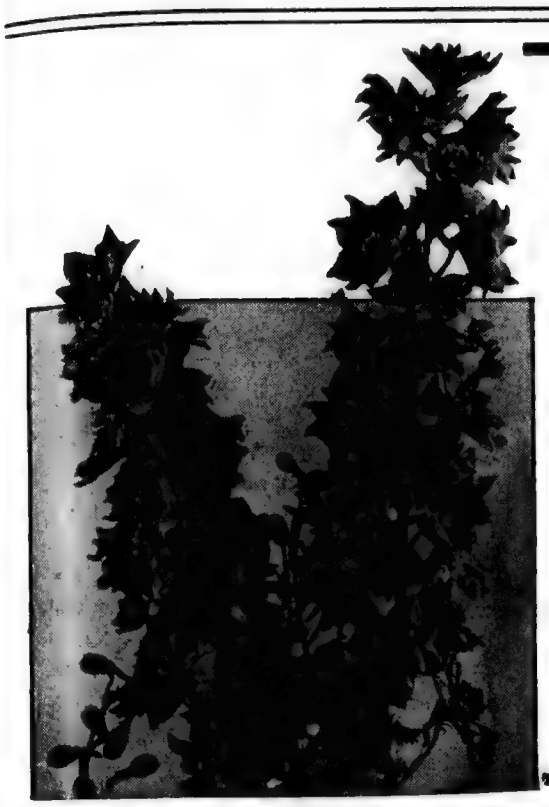
We close at 5 p. m.

The A B C of the F. T. D.

It was nearly 10 o'clock on the evening of a meeting that had lasted two hours. Ladies and members were getting tired and fidgeting in their chairs when Charles H. Grakelow took his place on the platform. Usually one good speaker is considered enough for a meeting. This evening there were four. Three had claimed the attention of the audience for two hours. To the fourth was assigned the difficult task of holding the attention of his hearers and of sending them home in a happy frame of mind. It looked like a difficult job. I looked to see whether the speaker was fazed—not a bit of it! Confidence, complete confidence, was expressed in every word, every gesture. I have always enjoyed the speaking of Charles H. Grakelow. The enjoyment dates back to the time when a young man responded to the request of the then chairman of the club's essay committee with an extremely clever address that came as a delightful surprise.

But here was a difficult situation. Would he be equal to it? The subject was solid, the audience tired. Soon apprehension disappeared; the crisis had passed; all was well.

But to the address. Mr. Grakelow laid stress on two things: The importance of making people feel that they could "Say It with Flowers" to a friend anywhere. People did not know this, did not think of this; they must be made to feel that a birthday or a sad occasion in another city is just as easily reached with fresh flowers at short notice as in their own city. Teach people this and results will follow. The other thing of importance is accuracy—correct spelling of name and especially of address saves loss of time and of flowers, and disappointment. Mr. Grakelow instanced two streets in this city. One is Green street, 1600 north; the other, Greene street, named after the general of revolutionary times, is in Germantown. How easy to confuse them and how much motor chasing might be saved by carefully spelling the name of the street! He gave a number of instances of mistakes made and how he



DELPHINIUM

The light blue variety, Belladonna, wonderfully well-grown spikes they are; good long stems, well-flowered. This supply will last till the outdoor stock comes in

$5.00 per doz. spikes

Everything in Cut Flowers, Plants, Greens, Ribbons and Supplies.

BASKET NOTICE:—Drop a postal for our new 12-page Basket Catalogue, and get a glimpse of our big line of artistic, up-to-date Florists' Baskets. Freely illustrated, and handy to have by you for reference.

S. S. PENNOCK COMPANY

1608-20 Ludlow Street, PHILADELPHIA, PA.

New York	Baltimore	Washington
117 West 28th Street	Franklin and St. Paul Sts.	1216 H Street, N.W.

P Co QUALITY

Mention The Review when you write.

THE HOUSE OF MERIT

FLORISTS' SUPPLIES

JOS. H. NEIDINGER CO.

1309-11 N. Second Street

PHILADELPHIA, PA.

Mention The Review when you write.

Everything in Greens

STEIN'S FLORAL SUPPLY HOUSE

2223 N. Front St., Philadelphia, Pa.

EDWARD REID

Offers the finest grade of

SWEET PEAS, ORCHIDS, ROSES, DAFFODILS AND CARNATIONS

Remember: When they're Reid's, they're right.

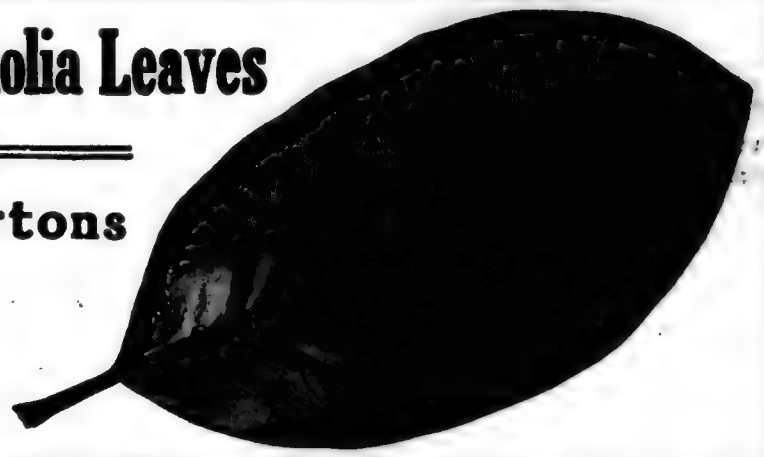
1619-21 Ranstead St., PHILADELPHIA, PA.

Mention The Review when you write.

Prepared Magnolia Leaves

in

Cases or Cartons



The Rumbley Co.

Evergreen, Ala.

Mention The Review when you write.

Please send us your next telegram

Valley a Specialty

PHILADELPHIA WHOLESALE FLORISTS' EXCHANGE

1615 Ranstead Street, Philadelphia, Pa.

Mention The Review when you write.

A full line of all seasonable Cut Flowers

CHARLES E. MEEHAN

5 S. Mole St. WHOLESALE FLORIST Philadelphia, Pa.

GREENS of all kinds

Carnations - Callas - Mignonette - Sweet Peas - Pansies - Delphinium Belladonna

WM. J. BAKER, WHOLESALE FLORIST 12 South Mole Street **Philadelphia, Pa.**

tried to avoid them by spelling words over the telephone, and he told some funny stories. One that pleased his hearers especially was an account of how at least one house even attempted to deliver in the lower regions. Mr. Grakelow read an interesting letter from Secretary Pochelon, of the F. T. D., in which the writer said that sixty-eight new members had been added in February, making the total membership nearly seven hundred.

When he had finished describing the desirability of the F. T. D. business, Mr. Grakelow told his hearers that there was a book, a chapter and a verse in the Bible that he well knew. He named them, and, in case they did not happen to remember it or have their Bibles with them, he would quote it. It was, "Ananias fell dead." Lest they might expect this fate to befall him after what he had said, he asked them to come forward and read the telegraphic orders sent him and see whether they would not like to receive just such orders.

Various Notes.

The postponement of the start of the Victory loan campaign from April 7 to April 21 is welcome to florists. From Easter Monday to the opening of the planting out season, May 10, is the best time we could ask during the spring.

The vase of Hadley roses exhibited by A. Harvey & Son, of Brandywine Summit, at the last meeting of the Florists' Club shows what fine roses can be grown in Chester county soil.

Edward Reid deeply appreciates the many kind letters and telegrams sent by his friends on his silver anniversary in business.

Raymond Brunswick is receiving con-

BETTER THAN WRAPPING PAPER

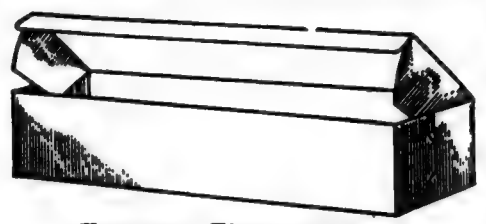


SATISFACTION

ALMOST AS CHEAP

Satisfaction is assured your customers if flowers are delivered neatly in this one-piece, local delivery carton, rather than in ordinary wrapping paper. Note the reasonable charge for this new package, made from light weight MIST GRAY board.

20x4½x3.....$2.10 | 24x4½x3 .....$2.38



Economy Flower Carton

Check Following Prices

on Regular LINDLEY CORNER LOCK FLORIST BOXES

Our Mist Gray Boxes are made from medium weight board; therefore always order full telescope lid for shipping purposes. Shallow lids are satisfactory to most florists for local delivery.

GREEN LINED

An appropriate color. Carried in popular sizes only.

	Full Telescope
18x5x3	$3.35
21x5x3	3.75
24x5x3½	4.90
30x5x3½	5.85
27x7x4	6.30
36x5x3½	7.15
24x6x3½	6.65
24x8x4, 2" lid	6.30
28x8x5, 2" lid	7.95
36x8x5, 2" lid	10.00

WHITE LINED

A beautiful white plated stock. Carried in popular sizes only.

	Full Telescope
18x5x3	$3.68
21x5x3	4.10
24x5x3½	5.40
30x5x3½	6.40
24x8x4	7.50
28x8x5	10.60
36x8x5	13.65

WHITE VIOLET BOXES

Made from genuine Enameled, Clay Coated stock.

9x6x5½, 2" lid.....$4.70
11x8x5½, 2" lid..... 5.65

MIST GRAY BOXES

An excellent box for all occasions. Does not soil easily.

FOR CUT FLOWERS, SPRAYS, ETC.

	Shallow Lids	Telescope
18x5x3	$3.00	$3.20
21x5x3	3.35	3.60
24x5x3½	3.90	4.75
30x5x3½	4.70	5.60
36x5½x3½	...	6.85
21x7x3½	4.65	...
24x8x4	5.95	...
28x8x5	7.60	10.10
36x8x5	9.55	12.30

VIOLET AND CORSAGE BOXES

9x6x3½ shallow lids.....$3.35
11x8x3½ shallow lids..... 4.25
15x8x6½ shallow lids..... 6.46

FOR DESIGNS, WREATHS, ETC.

All Full Telescope

30x10x5	$11.75
34x16x5	13.50
36x14x6	21.90
36x10x6	16.65
40x10x6	18.00
48x10x6	21.90
30x12x7	18.50
36x12x8	25.30
16x16x8	16.50
18x18x7	16.50
20x20x6	16.50
20x20x8	22.50
24x24x8	27.60

Printing free for 1000 and over, but on smaller amounts add $1.50 per lot. Three per cent discount from these prices if cash accompanies order. We recommend full telescope lids for designs and for shipping purposes; shallow lids generally satisfactory for local delivery. Specify if shallow or full telescope lids are wanted where we price each.

ALL PRICES PER 100 F. O. B. FACTORY

Lindley Florist Box Co. "Quality Box Makers" Marion, Ind.

gratulations on the arrival at his home, March 10, of the next to the dearest girl in all the world.

Henry F. Michell has returned from a little vacation, ready for the spring rush.

The Robert Craig Co. reports heavy advance orders for Easter plants.

George Aeugle reports a good week in lilacs.

Sydney H. Bayersdorfer says his Victory girls have touched the popular fancy.

The charming vase of Acacia pubescens shown by W. & H. F. Evans, of Rowlandville, at the recent meeting of the Florists' Club attracted much attention.

Paul Berkowitz returned from a most encouraging business trip to Washington March 15.

M. J. Brinton, of Christiana, Pa., and Percy B. Rigby, of New York, were among our recent visitors.

Berger Bros. have an attractive daffodil in Narcissus Victoria bicolor.

Zieger & Son are devoting part of their place to the production of young stock.

H. Bayersdorfer & Co. have finally located their missing cases of immortelles, lost in this country since November.

John Curwen, of Berwyn, has sent some pretty sprays of Lady Banksia rose to the S. S. Pennock Co. One spray was six feet long.

Joseph B. Habermehl grows much of the stock that he retails.



(HERE IS THE PILLOW.)

Frat-M to the chiffon and places it in the center of a pillow which was already made up, and Bob gets a box, packs it and makes the train. Figure the saving to the florist.

Manager: "For heaven's sake send us some of those Frat-M's; they saved our life today, and will do it again. What are they worth?"

Traveling Man: "They cost 20 cents each, and will sell for 50 cents and will save you more real money, time, worry, and flowers than anything you buy."

It will happen to you too

Manager: "Here is a rush order for a $7.50 Eastern Star for the 4:10 train—just 20 minutes to make it in, too."

Designer: "We have no yellow flowers and are out of immortelles and we used the last star frame yesterday for Mrs. Snow. We have had them ordered for a week, and how I wish the government officials had to EAT all the delayed shipments."

(Door opens and in steps Bayersdorfer's man from Philadelphia. He notes that all is in confusion, and offers his help---Manager explains, and he offers real help.)

Traveling Man: "I can help you. Get me about a foot of 6-inch white chiffon." It is produced, and he simply attaches an Eastern Star

Frat-M's are reproductions of Fraternal Emblems in the colors as demanded by each order. They can be bought of any wholesale supply house or the

STATE FAIR FLORAL CO., Sedalia, Mo.

Charles Nieman has moved his headquarters to New York city.

C. E. Meyers spoke on the "Management of the Vegetable Garden" before the Pennsylvania Horticultural Society March 18.

THE FLORISTS' SUPPLY HOUSE OF AMERICA

Send for Our Folder for Easter and Memorial Day

Easter Pot Covers



24500

Something stylish and more than usually pleasing. This neat pot cover is made to fit a 6-inch pot of standard size.

Price, $5.00 per doz.; $40.00 per 100; with Parafine Cups, 10c each extra. Same Pot Cover with Gilt Handles, $9.00 per doz., with liner.

Orders filled strictly in rotation until stock is exhausted.



24501

Crepe Paper

Waterproof, all shades; also with two-toned curled edge. Look on page 4 of Easter Circular.

Porto Rican Mats

In nine (9) colors; inch mesh. Also Chiffon Mats in all colors.

Plant Baskets

For Easter; also Vase Baskets, all styles for cut flowers.

Easter Greetings

Assorted styles, with flower Vases.

Novelties for Easter and Mothers' Day

Look on page 4 of our New Folder. These will attract attention to your window and help you sell flowers.

H. BAYERSDORFER & CO.

1129-1131 Arch Street **PHILADELPHIA, PA.**

Branch Factory, 709 First Avenue, Telephone Vanderbilt 4976, New York

Mention The Review when you write.

Thomas Job has opened a flower store on School Lane, near Germantown avenue. Phil.

H. Bayersdorfer, sitting in the library of the Mercantile Club Sunday morning, was heard to give a delighted chuckle. A friend looking over his shoulder might have seen on the front page of the pictorial part of the Public Ledger a copyrighted photograph of Woodrow Wilson Sayre, grandson and namesake of the President, but it was not the lusty infant or his bottle which pleased Mr. Bayersdorfer; it was the fact that the picture showed up splendidly one of the Bayersdorfer cradles filled and trimmed with flowers by one of the up-to-date Philadelphia retailers. It probably was as good an ad as nativity flowers ever got.

The Joseph M. Stern Co.

WAX FLOWERS, GOLD LETTERS, WAX DESIGNS

QUALITY GOODS — PROMPT SERVICE

223 Huron Road CLEVELAND, OHIO

BOSTON.

The Market.

The second week of Lent found the market in a healthy condition and, with the exception of roses, flowers have held up in price well. March has given us plenty of clear skies and but little in the way of cold weather, so that everything has favored increased production. Roses are arriving in greater abundance and prices have taken a decided slump. Short-stemmed stock sells at $2 per hun-

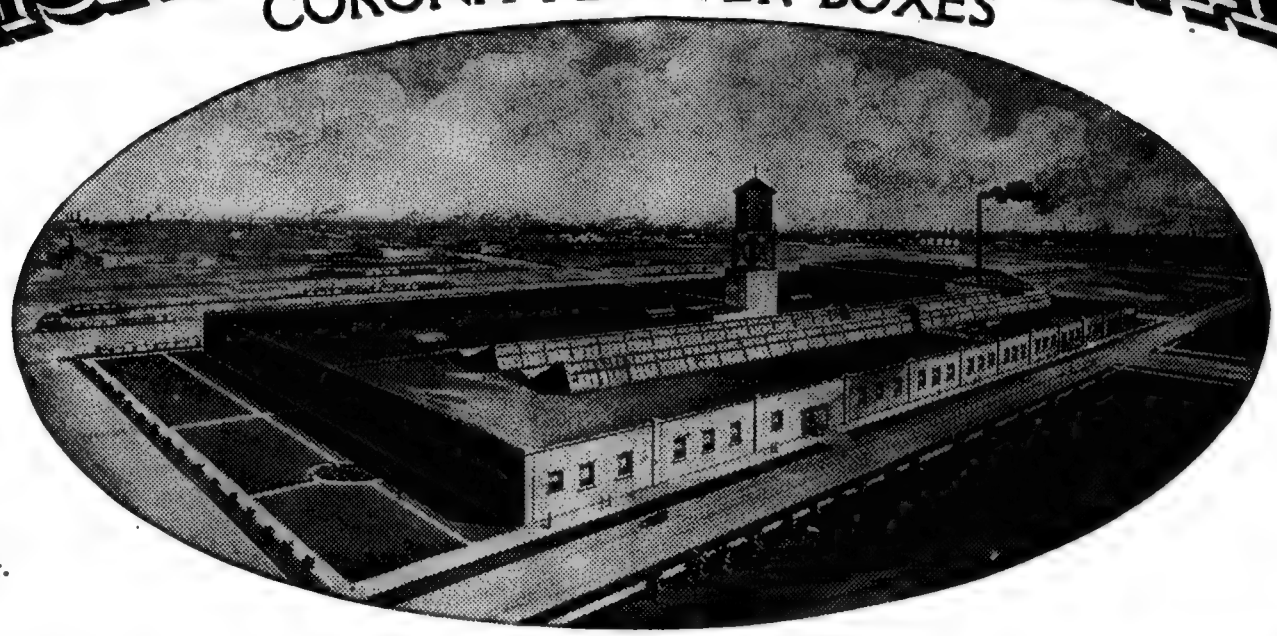
JOHNSON BASKET WORKS

2535 Milwaukee Avenue

CHICAGO

CHICAGO CARTON COMPANY

CORONA FLOWER BOXES



Representatives

T. A. DIXON CO.
1526 Blake St.
Denver, Colorado.

T. S. FINCH
3200 Main St.
Dallas, Texas.

JULIAN MAAS
901 Chemical Bldg.
St. Louis, Mo.

Home Office and Factory
4433 Ogden Ave.
CHICAGO
Telephone Lawndale 906

For Violets and Corsages

Size		Per 100
7 x 4 x 4	2-inch Top	$ 3.75
10 x 6 x 5½	2-inch Top	4.25
12 x 8 x 5½	2-inch Top	5.55
14 x 10 x 8	2-inch Top	9.45

For Cut Flowers

18 x 5 x 3	2-inch Top	3.40
20 x 4 x 3	2-inch Top	3.40
21 x 5 x 3	3-inch Top	4.50
24 x 5 x 3½	2-inch Top	4.75
24 x 8 x 4	2-inch Top	6.10
28 x 8 x 4	2-inch Top	6.90
28 x 8 x 5	2-inch Top	7.90
30 x 5 x 3½	2-inch Top	5.20
36 x 8 x 5	2-inch Top	10.00

The sizes given here are carried in stock, in the popular MIST GRAY and GREEN colors.

5% DISCOUNT
CASH WITH ORDER

The prices quoted herewith are f. o. b. Chicago.

When printing is wanted there will be a charge of $3.50 for 500 boxes or any part thereof.

A charge of $5.00 per 1000 will be made for printing when quantity is over 500.

Border printing and embossing will be charged for as time work in accordance with the amount of work involved.

Mention The Review when you write.

For Sprays, Designs and Cut Flowers

Size		Per 100
16 x 16 x 8	Telescope	$15.85
20 x 20 x 8	Telescope	20.55
21 x 5 x 3	Telescope	4.50
24 x 5 x 3½	Telescope	5.50
24 x 24 x 10	Telescope	31.60
30 x 10 x 5	Telescope	11.00
30 x 12 x 6	Telescope	15.85
32 x 32 x 8	Telescope	39.45
36 x 10 x 5	Telescope	14.20
36 x 12 x 6	Telescope	19.00
36 x 14 x 8	Telescope	25.30
40 x 10 x 6	Telescope	22.50

dred or lower and 18-inch to 24-inch stems of hybrid teas can be bought for $6. Beauties, Hadleys, Russells and fancy varieties all show sharp declines. Carnations show but little change from a week ago. Whites enjoyed a temporary rise for dyeing purposes for March 17. Violets are on the wane; the general run of flowers sell at 40 to 75 cents per hundred, but some fancies, well bunched, bring $1. There are large supplies of fine sweet peas and prices on these hold up well.

Tulips are rather more plentiful, but daffodils sell out easily. Supplies of these are small this season. Freesia is nearing the end, also Paper Whites. Anemones go slowly and pansies are harder to clean up. Callas are coming in abundantly, but sell well owing to the shortage of lilies. The bulk of the cattleyas sell at $50 per hundred. Some nice amaryllis is coming in. On Asparagus Sprengeri the scarcity is somewhat relieved, but adiantum fronds realize high prices. A fine assortment of flowering plants is now coming in and they are in good demand.

Various Notes.

At the meeting of the Gardeners' and Florists' Club, March 25, "Fertilizers for Gardeners and Florists, and Their Uses" will be discussed by an expert. This subject is timely and should attract a large attendance. There will be much other business of importance at this meeting.

Retailers did a nice business, especially in shamrocks and green carnations, for St. Patrick's day. The demand, however, is not what it was a few years ago. I am glad to note that one or two retailers steadily refuse to offer dyed flowers. Would that all had courage to take a similar stand. It lowers the dignity of any store to offer these floral abortions.

Among callers last week was J. S. Hay, representing Henry A. Dreer, Inc., Philadelphia, and Walter Peterson, St. Johns, N. B.

The Houghton-Gorney Co. always has most tasteful windows and features orchids a great deal. This concern had handsome displays March 15 of phalæ-

FLORISTS' BOXES

Made in Dayton, Ohio

A thousand satisfied customers. **Why not you?**

Prices quoted below are for heavy, high-grade material and workmanship.

SIZES	Mist Gray or Manila Shallow cover Price per 100	Mist Gray or Manila Full Telescope Price per 100
3 x 20 x 4	$2.25	$ 2.50
3 x 18 x 5	2.30	2.60
3½ x 24 x 5	3.60	4.30
3½ x 30 x 5	4.30	5.00
5 x 24 x 8	5.40	6.75
5 x 28 x 8	6.60	8.10
5 x 36 x 6	8.00	10.00
5 x 38 x 8	9.50	11.50
5 x 30 x 10	10.25	12.00
6 x 28 x 12	10.50	12.50
5 x 35 x 10	11.25	13.00
6 x 36 x 12	14.25	16.35
8 x 20 x 20	15.00	18.75
8 x 24 x 24	22.50	25.00
8 x 48 x 14		32.00

GRAY CORSAGE
With Fluted Edge Lid

6 x 7 x 14	$5.00
6 x 9 x 13	5 50
7 x 9 x 9	5 50

Printing in black ink, $1.50 per 1000, or less quantity; printing in colored ink, $2.25 per 1000, or less quantity, in assorted sizes. All f. o. b. Dayton, Ohio.

We allow a discount of 5 per cent when remittance accompanies the order.

The Aull Bros. Co., Dayton, O.
Established 1890

Satisfied Customers!

Are the secret of the SUCCESS of our business. For ten years we have been catering to Paper Box users in general and Florists in particular. We have made a study of your requirements.

OUR AIM at all times has been to maintain **QUALITY**, with prices consistent therefor, and the fact that we are serving fully 90 per cent of all customers who have given Climax boxes a trial during this time, bears out our claim. This is a broad statement, considering that we have over 2000 active Florist accounts on our books. Ask your neighbor Florist about Climax Quality and Service.

We carry a large stock of all practical sizes, in five grades, Oxford Gray, Mist Green, Mist Tan, White Patent coated and our popular "Favorite" manila grade, for prompt shipment. We specialize in artistic printing in plain inks and bronzes, as well as embossing and striping.

May we serve you for your Easter requirements, at prices in line with prevailing conditions? Write us before placing your order, addressing nearest office:

5 Winthrop Square, Boston, Mass.
5931 Osage Avenue, Philadelphia, Pa.
2914 11th Street, N. W., Washington, D. C.

The Climax Manufacturing Co.
Main Office and Plant:
200 Factory Street, CASTORLAND, N. Y.

The Way Business Is Booming You'll Need More

FOLDING FLOWER BOXES

When you order more it will be to your advantage to try us—the leading box house of America.

HERE ARE THREE REASONS FOR OUR RAPID GROWTH:

QUALITY—Unexcelled. PRICES—Equal to any. DELIVERIES—Prompt.

MIST GRAY

FOR VIOLETS & CORSAGES

		Per 100
7x 4x4	2" Cov	$ 3.35
8x 5x5	"	4.10
10x 6x5½	"	5.00
12x 8x5½	"	6.75
14x10x8	"	12.70
12x 5x8	"	6.40

FOR CUT FLOWERS

		Per 100
16x 4x3	2" Cov	$3.95
20x 4x3	"	4.40
18x 5x8	"	4.55
21x 5x3	2" Cov	$ 4.95
24x 5x3½	"	6.75
30x 5x3½	"	7.65
36x5½x3½	"	9.40
18x 6x4	"	6.80
28x 6x4	"	8.85
21x 7x8½	"	7.30
24x 8x4	"	8.30
24x 8x5	"	8.85
28x 8x4	"	9.50
28x 8x5	"	11.30
36x 8x5 Telescope		15.90
40x 8x5	"	18.50
42x 8x5 Telescope		$19.55
48x 8x5	"	21.60
30x10x5	"	15.45
36x10x5	"	17.50
42x10x5	"	23.20
48x10x5	"	24.95

FOR DESIGNS AND SPRAYS

		Per 100
30x12x6 Telescope		$18.15
36x12x6	"	24.80
20x12x8	"	20.65
12x12x8	"	19.35
14x14x8 Telescope		$19.90
16x16x8	"	23.00
20x20x8	"	26.35
24x24x8	"	33.80
24x24x10	"	39.30
28x28x8	"	46.20
24x14x8	"	25.50
30x14x8	"	28.35
36x14x8	"	32.85
40x14x8	"	35.25
42x17x8	"	37.40
32x32x8	"	52.00

Special discount allowed on quantity orders. No printing charges on lots of 500 or over. Samples sent on application

We devote practically our entire attention to the proper production of florists' boxes. We know the florists' needs. We know your needs, and we have the equipment to take care of those needs in the best possible manner. Give us a trial order on your winter and spring supply. We want your steady patronage, and will do our best to please you on all work we do for you.

A. A. ARNOLD PAPER BOX COMPANY, 1302-1308 West Division Street, **CHICAGO**

MR. GEORGE HOOPIS, New York Representative, 601 W. 144th Street

Mention The Review when you write.

USE BOXES WORTHY OF THE QUALITY OF YOUR FLOWERS—USE

Duro Folding Flower Boxes

DURABLE MERCHANDISE DURO PAPER PRODUCTS CO. TRADE MARK

PROMPT DELIVERIES

MILITARY GRAY CUT FLOWER BOXES

All prices include printing in one color. Embossing, $3.00 per M. Narrow and wide striping, $15.00 per M additional. No orders for striping less than 500 boxes. Write for Special Discount on Large Orders.

Size	2-inch Covers	Per 100
10x7x5		$ 4.75
12x9x6		6.75
18x5x3		4 50
21x5x3		4.75
21x7x4		7.00
28x5x4		6.00
24x8x4		8.00
24x8x5		9 00
30x5x8½		7.50
28x8x5		10.00
36x6x4		10.00

Size	Full Telescope Covers	Per 100
30x10x5		$14.00
30x12x6		18 50
36x12x6		19.00
36x 8x5		14.50
42x 8x5		18 50
36x10x6		20.00
42x10x6		22.50
24x14x8		27.50
36x14x8		32 00
20x20x8		26.00
24x24x8		32.50

Special One-Piece Box—Excellent quality of gray board, 24x5x3 ..... Per 100, $4.00
You save ⅓ of the cost of your regular boxes by ordering this Special Box.

Duro Paper Products Co. 729-735 S. Wabash Ave., CHICAGO
NEW YORK OFFICE . . . 1170 Broadway

Mention The Review when you write.

nopsis, cymbidiums, cattleyas, lælias, odontoglossums and dendrobiums.

Thomas Capers, of Wellesley Hills, who closed his houses last fall, has them all in operation again. He first took off a crop of radishes and is following these with stocks and other Memorial day flowers. He will plant carnations next season.

Godfrey callas were never seen in such quantities in the cut flower market as this season and they sell well. Among those who are growing them in quantity are: James Wheeler, Natick; W. R. Nicholson, Framingham; John A. Fraser, of Wellesley; Paine Bros., of Randolph.

H. & D. Design Boxes

Are made of light, strong Corrugated Fiberboard and can be furnished with K. D. lock-corner covers, safe and convenient.

Write for full particulars.

THE HINDE & DAUCH PAPER CO.
SANDUSKY, OHIO

Mention The Review when you write.

William R. Morris, of Wellesley, who dropped roses in favor of carnations last season, has certainly made good with the latter and has stems and flowers of remarkable quality. He is growing Matchless, Benora, Ward, Pink Delight, Fenn and Beacon.

J. Harvey Briggs, of Dighton, is producing magnificent Rose Queen and Yarrawa sweet peas this season, with

BETTER BOXES

We manufacture only quality boxes for the highest class trade. A Schultz box is a guarantee of exclusiveness. Any size, shape or design.

Write for prices.

H. SCHULTZ & CO.
Superior and Roberts Sts., CHICAGO

Mention The Review when you write.

EMIL SCHLOSS,
Pres. and Treas.

MILTON SELINKA,
Secretary

THE RIBBON HOUSE

SCHLOSS BROS., RIBBONS, INC.

HEADQUARTERS

FOR FLORISTS' RIBBONS, CHIFFONS AND NOVELTIES

31 and 33 East 28th Street, NEW YORK

WE ARE PREPARED TO SERVE YOU WITH NEW EASTER NOVELTIES

CUT FLOWERS

WE ALWAYS HAVE THE GOODS IF THEY ARE TO BE HAD

Green and Brown Magnolias	Fancy Ferns	Galax Leaves,
Per Carton, $1.60	$4.50 per 1000, subject to change	Sphagnum Moss

Place your standing orders with me and stop worrying

H. G. BERNING, 1402-4 PINE STREET, ST. LOUIS, MO.
Both Long Distance Phones

Mention The Review when you write.

many stems twenty-four inches in length.

Penn, as usual, had a splendid St. Patrick's day window, which seemed to attract numerous passers-by, and they report an excellent volume of business for that day.

C. S. Andem, of Putnam, Conn., is shipping all his flowers now to Stephen Green. He is strong on Matchless, Pink Delight, Gloriosa and Benora. The last named now comes rather weak-stemmed. Other varieties grown are Gloriosa, Nancy, Aviator and Nebraska. The two last named he thinks highly of and will plant more of them in 1919.

Welch Bros. Co. has an attractive display of pink rambler roses and other flowering plants in the store and reports business in them as being good.

March has entirely belied its reputation so far. There is no frost left in the ground and the large market gardeners in and around Boston have much land plowed and a good number of vegetable seeds in the ground.

H. F. Calder is a large shipper of anemones and sweet peas, in addition to double violets, which latter are his main specialty. W. N. C.

FANCY FERNS--SPECIAL PICKED

LEAVE AN ORDER WITH US FOR REGULAR SHIPMENTS

Manufacturer of
WIRE DESIGNS
Write for price list

C. A. KUEHN, WHOLESALE FLORIST
All Seasonable Cut Flowers
Manufacturer and Dealer in "Florists'" Brand Supplies
1312 Pine Street, ST. LOUIS, MO.

Mention The Review when you write.

ST. LOUIS.

The Market.

The local wholesale market was in a splendid condition last week, although the demand was not so brisk as it has been, owing to the first week of the Lenten season.

The weather has been like summer and it is feared that bulbous stock and violets will be over by Easter, which is late this year. Easter lily pot plants are the main source of worry to the retailer this year, as the local growers have none. At present the great percentage of the retailers report funeral work alone is keeping them busy. The warm sunshine has brought out a large quantity of bulbous stock and the demand is not equal to the supply. Sweet peas are extra fine and heavy in supply and the price has dropped considerably. Calendulas and mignonette are abundant, as are callas and freesias. Carnations are in larger supply than at any time this season and excellent stock can be bought at 5 or 6 cents. March 15 and 16 there was a great demand for white carnations to be colored green

WM. C. SMITH
Wholesale Floral Co.
WHOLESALE FLORISTS
1316 PINE ST. (Both L. D. Phones) ST. LOUIS
Supplies and Everything in Season Always on Hand

St. Louis for Your Supply

OF

Spring Flowers

Sweet Peas
$1.00 to $2.00 per 100

Single Jonquils
$5.00 to $8.00 per 100

Calendulas
$4.00 to $6.00 per 100

Freesia
$4.00 to $6.00 per 100

Roses and Carnations

Carnations
$4.00 to $6.00 per 100

Easter Lilies
$20.00 to $25.00 per 100

Orchids
$6.00 to $7.50 per dozen

Violets
Single, $1.00 per 100

Valley
$8.00 per 100

Roses

Ophelia
$4.00 to $12.00 per 100

Killarney
$4.00 to $12.00 per 100

Russells
$8.00 to $25.00 per 100

Select well-budded Pussy Willows
$5.00 per 100

We are the largest Wholesale Dealers in St. Louis of the highest grade of Cut Flowers and Supplies obtainable. A trial order will convince you.

ARTIFICIAL FLOWERS

Wax Carnations, Pink and White, packed 200 to the box.....$3.00 per box
Wax Wreaths, Pillows, Crosses and Anchors, 18 inches..... 2.25 each
Magnolia Wreaths, trimmed with Cycas and Thistles..... 3.00 each

4-inch Chiffon, all colors....per yard, 7c | **6-inch Chiffon,** all colors....per yard, 9c

WIRE HANGING BASKETS, All Sizes.

Smilax.....per doz. strings, $3.00—**GREENS**—**Asparagus**.....per bunch, 50c

NEW FANCY FERNS
Per 1000.....$5.00

SHEET MOSS
Per bale..... 2.25

LEUCOTHOE SPRAYS
Per 100, $1.00 Per 1000, 9.00

BRONZE GALAX LEAVES
Per 1000 .....$ 1.50
Per case of 10,000..... 12.50

SPHAGNUM MOSS
Per bale 2.00

DUX SUPERIORA
BROWN, GREEN and PURPLE MAGNOLIA LEAVES
Per carton $1.75

CYCAS LEAVES—All Sizes

SOUTHERN SMILAX
Per case 5.00

Prices subject to change without notice. Write for our Complete List of Supplies.
Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

St. Louis Wholesale Cut Flower Co., 1410 Pine Street, ST. LOUIS, MO.

Mention The Review when you write.

for St. Patrick's day. Enchantress is always in demand, but reds are generally left over of late.

Roses also are more abundant in all varieties. Although the demand has been good, a number are left over. Extra quality in Russell, Ophelia, Stanley and Columbia clean up daily and Killarney and White Killarney are among the left-overs. Violets are showing the effect of spring sunshine, but consignments were heavy during the week.

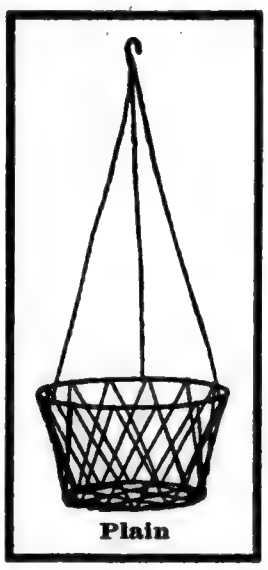
Cut ferns, galax, smilax and asparagus are plentiful and the demand is large.

Club Meeting.

The Florists' Club held its monthly meeting March 13, at the establishment of the Bourdet Floral Co., and it was one of the most interesting, also the largest meeting, of the year. The attraction was the club's annual carnation and spring flower exhibition, which was held in conjunction with the meeting.

When President Hummert opened the meeting there were fifty members in attendance and all the officers were present. The preliminaries were quickly disposed of, after which the chair called for a report from all committees. The publicity committee made its yearly report through Chairman Bourdet. In this report the members were told how the committee had worked during the year, giving the year's receipts and expenses and the balance left for publicity for the new year. A letter was also read from C. C. Pollworth, of Milwaukee, explaining the working of their publicity committee. After a lengthy discussion the Milwaukee plan for raising funds for publicity was adopted by a full vote. The old committee was then discharged with thanks and the chairman appointed a new committee, consisting of the president, L. J. Bourdet and J. J. Beneke.

WIRE HANGING BASKETS


Plain

PRICE LIST, 1919

PLAIN WIRE HANGING BASKETS

10-inch	$1.75
12-inch	2.25
14-inch	3.00
16-inch	4.50

Baskets are well made and painted green.

Sheet Moss in Bags

Per Bag, $2.00

Our Sheet Moss is the best value for the money in the market

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph Street, Detroit, Mich.

The committee on the applications of Otto Sander, J. Wm. Patton and Henry Rohrbach reported favorably and their election followed. The secretary was instructed to send a letter extending the sympathy of the members to the bereaved family of the late William J. Stewart.

The members presented a large bouquet of carnations to Julius Bourdet, who celebrated his fiftieth birthday March 9.

The chairman appointed Messrs. Bourdet, Lurie and Fillmore a committee to judge the flowers on exhibition.

The attendance prize was won by Fred C. Weber, Jr., and Joseph Hauser won the second prize for the last name drawn from the box. The trustees announced that the next meeting will take place April 10 at the Windler wholesale house. Fred C. Weber, Jr., gave an interesting talk on F. T. D. matters and urged all retailers to join. He said that an effort would be made to bring the 1920 convention of the F. T. D. to St. Louis.

O. E. Steinkamp, of Baur & Steinkamp, Indianapolis, Ind., was present and gave the members an interesting talk. After the meeting refreshments were served and a vote of thanks was extended Mr. Bourdet for the afternoon's entertainment.

The cut flower exhibition was staged around the meeting room and the following florists staged blooms:

The Joseph H. Hill Co., of Richmond, Ind., exhibited a vase of Rose Premier and a vase of fifty Laddie carnations, which attracted much attention. Baur & Steinkamp, of Indianapolis, Ind., staged a vase of seventy-five Ruth Baur carnations, which received much favorable comment from the local carnation growers and which were awarded a certificate of merit. The Woodlawn Gardens, of Edwardsville, Ill., staged a vase of Enchantress Supreme and White Enchantress carnations of fine quality. The W. A. Rowe Floral Co., of Kirkwood, showed a vase each of jonquils, snapdragons and Enchantress carnations. A. S. Cerny, of Kirkwood, staged a vase of well-grown Ophelia roses. W. J. Edwards, of Kirkwood, showed a vase of well-grown Washington carnations and Joseph Hauser staged two large bunches of high-class violets. Oscar May, of Tappington, Mo., had a vase of fine sweet peas.

The Missouri Botanical Garden staged a vase of false holly.

OUR BASKETS

ARE MADE HEAVIER THAN REGULAR EASTERN STOCK

Fifty of one size sold at 100 price, with no discount.
10 per cent off on dozen price.

8-inch	per doz.,	$1.60;	per 100,	$14.00
10-inch	per doz.,	2.00;	per 100,	16.50
12-inch	per doz.,	2.85;	per 100,	20.00
14-inch	per doz.,	3.65;	per 100,	24.00
16 inch	per doz.,	4.35		
18-inch	per doz.,	5.70		

The Denver Wholesale Florists' Co.

1433 California St. DENVER, COLO.

Mention The Review when you write.

P. C. F. Co.

Hanging Baskets

HAND-MADE, PAINTED WITH HEAVY HANGERS

8-inch, per dozen	$1.50
10-inch, per dozen	1.75
12-inch, per dozen	2.40
14-inch, per dozen	3.00
16-inch, per dozen	3.75
18-inch, per dozen	4.90

Fancy Natural Green Moss

Large sack	$ 2.00
5-Sack Lots	10.00

PITTSBURGH CUT FLOWER CO.,
116-118 Seventh St.
PITTSBURGH, PA.

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Heavy Hanging Baskets

EXTRA HEAVY HANGERS

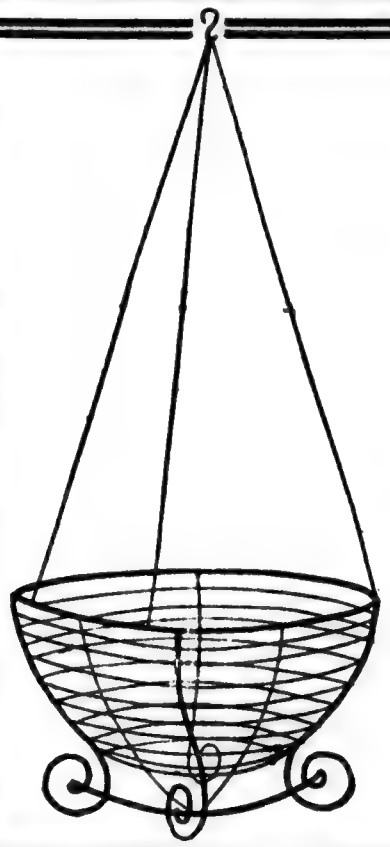
8-inch	$1.55 per doz.
10-inch	1.75 per doz.
12-inch	2.50 per doz.
14-inch	3.00 per doz.
16-inch	4.00 per doz.
18-inch	5.00 per doz.

You cannot get Better Baskets at a Higher Price.

Log Moss, $2.00 per 3-bu. sack

THE McCALLUM CO.
PITTSBURGH, PA.

Mention The Review when you write.



WIRE HANGING BASKETS

NOT THE CHEAPEST BUT THE BEST

The Well Made Kind. **Painted, Bound with Galvanized Wire**

6 at dozen rate, 50 at 100 rate

8-inch	per dozen,	$2.00;	per 100,	$15.00
10-inch	"	2.50;	"	17.00
12-inch	"	3.00;	"	21.00
14-inch	"	4.00;	"	25.00
16-inch	"	5.00;	"	32.50
18-inch	"	6.00;	"	45.00

Prices on larger size Hanging Baskets quoted on application.

GREEN SHEET MOSS

LONG GREEN SHEETS FOR HANGING BASKETS

Per Bundle (large).....$1.50 Per Bundle (medium)...$1.25 Per Bag.....$2.00 and $2.50

Prices on larger quantities quoted on application.

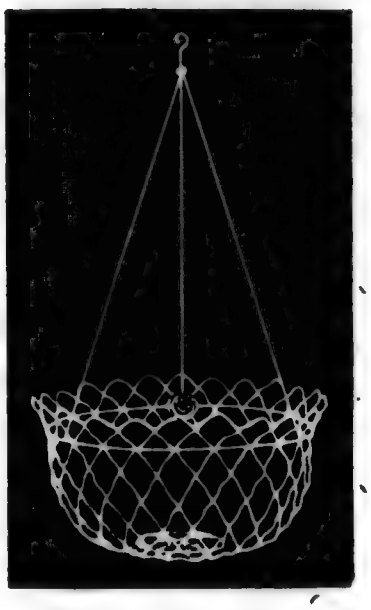
Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL,

WHOLESALE COMMISSION FLORIST

15 East Third Street **CINCINNATI, OHIO**

THE BEST



WIRE BASKET AND WHY

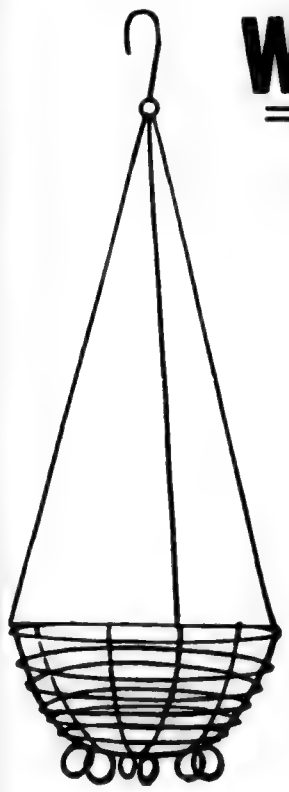
Made of Galvanized Wire and crimped. Closer meshed to hold moss better, and less of it. Sturdy and strong.

Size	Each	Doz.
8-inch	$0.25	$2.50
10-inch	.30	3.00
12-inch	.35	3.50
14-inch	.40	4.25
16-inch	.50	5.00
18-inch	.60	6.25

Natural Sheet Moss, $2.50; dyed, $3.50 per bag.

C. C. POLLWORTH CO.

MILWAUKEE, WIS.



WIRE HANGING BASKETS

We make our Baskets strong and substantial, so do not compare them with other "cheap" made-up Baskets

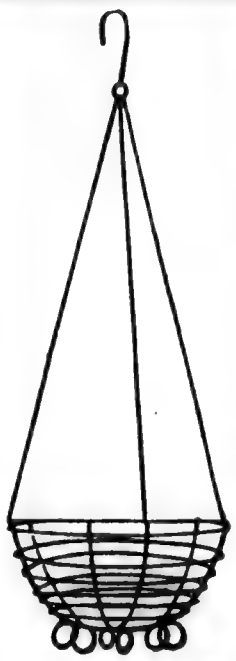
Measure Across Top of Basket

Size	Per doz.
8-inch	$2.25
10-inch	2.75
12-inch	3.75
14-inch	4.75
16-inch	6.00
18-inch	7.50

Geo. H. Angermueller Co.

Wholesale Florists

1324 PINE STREET ST. LOUIS, MO.



SPECIAL PRICE LIST

SPRING 1919

BEST QUALITY

WIRE HANGING BASKETS

8-inch disc, 6 inches deep...	per doz.,	$2.00;	per 100,	$14.50
10-inch disc, 8 inches deep...	per doz.,	2.25;	per 100,	16.50
12-inch disc, 8 inches deep...	per doz.,	2.75;	per 100,	21.00
14-inch disc, 9 inches deep...	per doz.,	3.25;	per 100,	25.00
16-inch disc, 10 inches deep...	per doz.,	3.75;	per 100,	30.00
18-inch disc.....	per doz.,	4.50		

THE WM. MURPHY CO.

Long Distance Phones, Main 980-981 329 Main Street, CINCINNATI, OHIO

Retail Florists' Association's Meeting.

The Retail Florists' Association held a most interesting meeting Monday evening, March 10, in the Knights of Columbus hall. While the attendance was not large, a great deal of business was transacted. The new officers were installed and the new president, Fred

C. Weber, Jr., presided. Secretary Oscar Ruff was attending to his duties and remarked, "Watch us grow from now on."

After the regular opening business was transacted, the chairman appointed a new committee for publicity, consisting of F. C. Weber, Jr., J. J. Windler and C. C. Young. It was decided that the members allow only twenty per cent commission on all orders received by them from outside parties. A discussion followed as to the case of one retailer buying stock from another retailer and whether he should charge twenty per cent more for them than what he paid for them in the wholesale market. It was finally decided by vote that this would be a fair profit and the motion was carried.

The secretary was ordered to send a letter to all retailers advising them of the new plan of raising funds for publicity and inviting them to attend the next meeting, which will take place next Monday, March 24, in the Knights of Columbus hall at 8 p. m.

Various Notes.

The new publicity committee is complete and held its first meeting March 18, at headquarters. Those who compose this committee are: A. H. Hummert, Jules Bourdet and J. J. Beneke, of the Florists' Club; W. A. Rowe, W. J. Pilcher and A. S. Cerny, of the County Growers' Association; Fred C. Weber, Jr., J. J. Windler and C. C. Young, of the Retail Florists' Association; W. C. Smith, H. G. Berning and Frank Windler, of the Wholesale Florists' Association. This committee will handle all the florists' publicity for this year on the Milwaukee plan of raising funds.

Alex Lurie, horticulturist of the Missouri Botanical Garden, returned from a business trip at Chicago and Detroit last week, spending three days in each city.

Eli Mioux, formerly with the Bourdet Floral Co., now of Carlyle, Ill., spent March 13 in the city, and his many friends were glad to know that he is having good success on his own place.

Grimm & Gorly recently bought the lots at 3028, 3223 and 3418 Washington avenue, on which they will in the near future build garages and supply houses. Frank Gorly represented the firm in the purchase.

Joseph Hauser, of Webster Groves, is cutting a grand lot of violets, with large flowers and extra long stems. He says there will be no violets this year for Easter, but plenty of Spencer sweet peas, as he has a great crop coming on.

W. A. Rowe, of Kirkwood, is sporting a new red sedan and A. H. Ahner, also of Kirkwood, has a new pleasure car, a Chevrolet. It is said W. J. Edwards will soon be out with a new Marmon.

Otto Sander's new, handsome cash register worked overtime last week. Miss Esther Schndeier, head designer here, was on the sick list a few days last week. J. J. B.

SOUTHERN WILD SMILAX

Standard Case **$2.25**

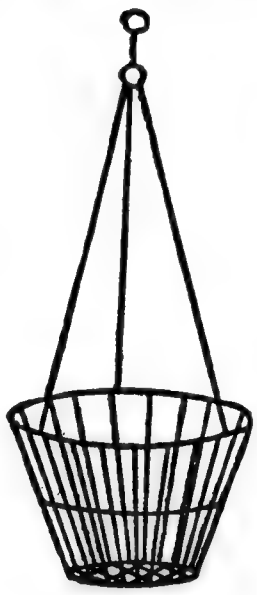
Magnolia Leaves, 3 to 5-inch, 70 lb. case **3.00**

FRESH GOODS. QUICK SERVICE
Wire us Flomaton, Ala., via Telephone, Drewry.

J. A. CURRY & CO., **Drewry, Ala.**

Wire Hanging Baskets

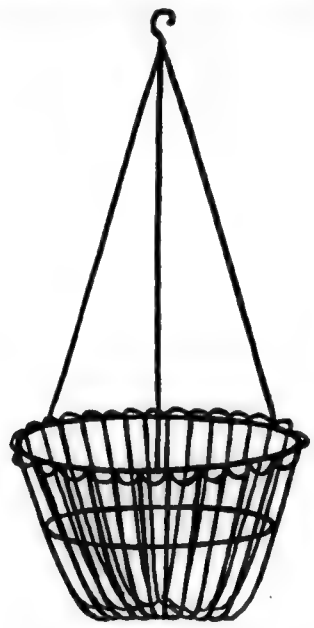
The **WISE FLORIST** will **BUY NOW**



No. 1

Size	Per 100
10-inch	$14.00
12-inch	16.25
14-inch	23.00
16-inch	26.00

JUST ASK *for* OUR PRICES *on* **WIRE DESIGNS**



No. 2

Size	Per 100
10-inch	$16.25
12-inch	20.00
14-inch	26.00
16-inch	31.00

B. E. and J. T. COKELY

Everything in Florists' Supplies. Established 22 Years

201 North Seventh Avenue, SCRANTON, PA.

Mention The Review when you write.

Green Log Moss LONG SHEETS

—EXTRA CHOICE QUALITY—

Bright Green—Natural Air Dried—Large Bags

BLUERIDGE MOUNTAIN MOSS

Order this Quality for your Hanging Baskets

Price, per bag, $2.00

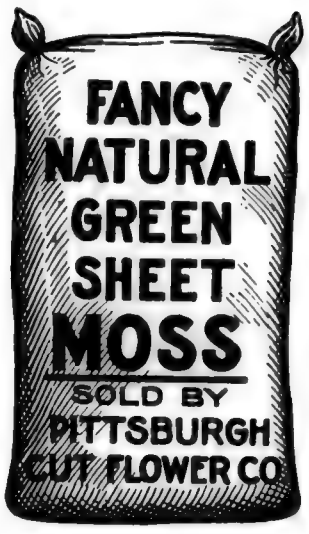
SPHAGNUM MOSS

10-bale lots, $18.50

Standard Size Bales

Pittsburgh Cut Flower Co.

116-118 Seventh Street, PITTSBURGH, PA.



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BRONZE GALAX



$1.00 per 1000; $7.50 per case of 10,000.

The season for bronze stock is over, and this is the last we will have to offer this year; if you are needing any bronze galax, get them at once.

J. H. VON CANON, BANNERS ELK, North Carolina.

Mention The Review when you write.

Southern Wild Smilax

$3.00 per case

CALDWELL THE WOODSMAN CO.

EVERGREEN, ALA.

Mention The Review when you write.

Natural Green Sheet Moss

Per 10-lb. bag, $1.75

Dyed Green Sheet Moss

Per 10-lb. bag, $3.50

KNUD NIELSEN

EVERGREEN, ALA.

Mention The Review when you write.

Ferns——Galax——Moss

Headquarters for Southern Wild Smilax. Per case, 50 lbs., $5.00

FANCY FERNS
Per 1000 ..... $4.50
Lots of 5000, $4.00 per 1000

LEUCOTHOE SPRAYS
Per 100 ..... .75
Per 1000 ..... 6.00

BRONZE GALAX LEAVES
Per 1000 ..... $ 1.50
Per case of 10,000 ..... 10.00

SPHAGNUM MOSS
Per bale $2.00

GREEN SHEET MOSS
Per bundle (medium) 1.25
Per bundle (large) 1.50
Per bag ..... $2.00 and 2.50

SPECIAL PRICES ON LARGE QUANTITIES

Brown, Green and Purple Magnolia Leaves ..... $1.75 per carton

Everything in Florists' Supplies

FULL LINE OF CUT FLOWERS AND OTHER GREENS AT ALL TIMES

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL, Wholesale Commission Florist, 15 East Third Street, **Cincinnati, Ohio**

Mention The Review when you write.

WE CARRY THE YEAR ROUND THE BEST

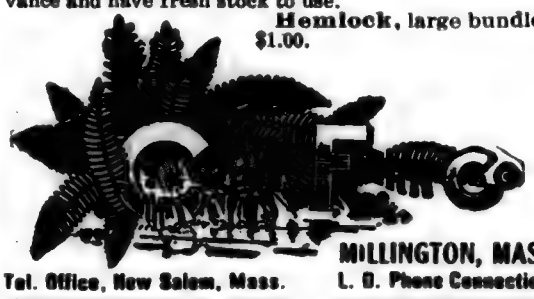
Wild Smilax, Fancy Ferns, Galax and Leucothoe

TRY US ON YOUR REGULAR ORDERS

E. F. WINTERSON CO. 166 North Wabash Avenue, CHICAGO, ILL.
L. D. PHONE Central 6004

Mention The Review when you write.

FLORISTS' FERNS are very scarce, as you all know, and here is where you can save.
Use our splendid BUNCHED LAUREL in place of ferns in your designs. Fine quality and large bunches for 50c. Try a dollar's worth and see for yourself how it will help you save.
Fancy and Dagger Ferns, $3.00 per 1000.
Laurel Festooning, 6c and 8c per yd.
Fresh stock supplied on short notice; use it for your weddings and for your Easter decorations; nothing better.
Bronze Galax, fine quality, $1.25 per 1000; $11.00 per case of 10,000; extra fine leaves.
Sphagnum Moss, $15.00 per large bale; ground pine, 12c per lb.; made up, 10c and 12c per yd.
Best Boxwood that grows, 50-lb. cases, $12.50.
Southern Smilax, 50-lb. cases, $6.00. Try a case.
Branch Laurel, large bundles, 50c.
Laurel Wreaths, 30c up. **Pine Wreaths,** 30c up.
We make special sizes when wanted. Order in advance and have fresh stock to use.
Hemlock, large bundles, $1.00.



MILLINGTON, MASS.
Tel. Office, New Salem, Mass. L. D. Phone Connections

Green and Bronze Galax, Leucothoe, Fancy and Dagger Ferns, Laurel, Boxwood and Wild Smilax

Orders filled promptly. Write for price list.

We are in need of more Cut Flowers of all kinds.

Growers ship to

The Florists' Exchange of Baltimore, Inc.

GEO. J. MUHLY, President and General Manager

512 St. Paul Street, BALTIMORE, MD.

Mention The Review when you write.

SHEET MOSS

IN BAGS

Extra Nice Sheet

15 lbs. to the Bag

PER BAG - - - $2.00

Orders shipped at once or booked for future shipment.

Michigan Cut Flower Exchange
264-6 Randolph Street,
DETROIT, MICH.

Mention The Review when you write.

GALAX FERNS LEUCOTHOE



Our Greens are all of the NEW CROP, direct from virgin forest.

Bronze Galax,... $1.00 per 1000; $7.50 per case of 10,000
Fancy Ferns..... 2.00 per 1000; 7.50 per case of 5,000
Dagger Ferns... 2.00 per 1000; 7.50 per case of 5,000

Long Green Leucothoe, $3.50 per 1000.



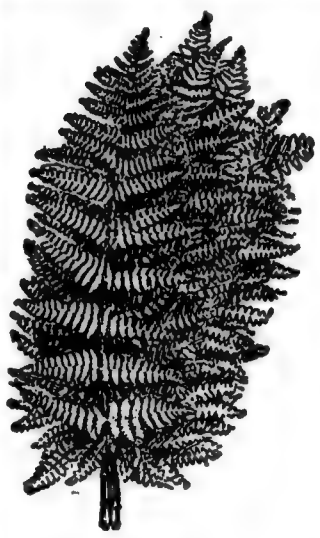
Orders for cold storage stock should be placed at once, as our shipping season closes March 31.
Better quality of greens, more prompt shipment and more courteous treatment have made our business a success for seventeen years.
TERMS, cash with order to all. We will make no C. O. D. shipments.

ELK GALAX AND FERN CO., Banners Elk, N. C.

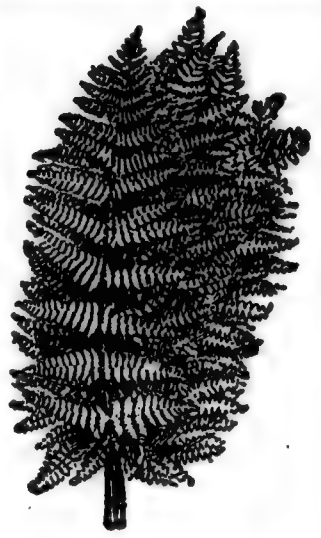
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Always Mention the
FLORISTS' REVIEW
When Writing to Advertisers

Fancy Ferns Special price on orders of 5000 or more. Write for prices.
N. M. HITCHCOCK, - Dowagiac, Mich.



FANCY FERNS



Finest stock in the country

$5.00 per 1000 **$5.00 per 1000**

Subject to Change Without Notice.

Wild Smilax, 50-pound cases, **$5.50;** 25-pound cases	**$ 3.25**
Magnolia Leaves, green and bronze, per carton	**1.75**
Galax Leaves, green and bronze, per case of 10,000	**10.00**
Green Leucothoe Sprays, extra fine, per 100, $1.00; per 1000	**7.50**
GREEN SHEET MOSS, very fine for basket work, trimming pots, etc., per bag, 15 lbs. to the bag	**2.00**
Sphagnum Moss, per bale	**2.50**
Boxwood, 50-pound cases	**15.00**

FULL SUPPLY CUT FLOWERS AT ALL TIMES

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph St., Detroit, Mich.

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Southern Wild Smilax

$3.00 per case

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EVERGREEN, ALA.

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L. B. Brague & Son

Wholesale Dealers in

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Established 1867 **HINSDALE, MASS.**

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Laurel Branches, 2x2x4 ft. case...$3.00 case
Laurel Stems, large bag..... 1.25 bag
Green Sheet Moss ..... 1.50 bag
Boxwood Sprays, selected stock .....14c pound

W. Z. PURNELL,

SNOW HILL, MD.

WILD SMILAX, $3.00 PER CASE

Orders filled promptly on short notice

PERPETUATED MOSS.....$3.50 per bag
NATURAL MOSS ..... 1.75 per bag

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E. A. BEAVEN Evergreen, Ala.

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atented Jan. 23, 1917.

SaVo

THE ALL-YEAR-ROUND
Flower and Plant Box
Made of Heavy Galvanized Steel
SELF-WATERING—SUB-IRRIGATING

waters the growing plants from the bottom, making longer roots and better plants, leaving top soil mealy and loose. No surface watering.

For Windows—Porches—Sun Parlors

A SALES BOOSTER—A TRADE WINNER—AN EASY SELLER

Leak-proof and Rust-proof. Best made, most effective, durable and artistic Flower Box on the market. GOOD MARGIN of PROFIT to Dealers. Write Dept. X for catalogue and prices.

SAVO MANUFACTURING CO., 39 S. La Salle St., Chicago

Mention The Review when you write.

Want and For Sale Department

SITUATION WANTED—By florist and gardener on private or commercial place; 15 years' experience in England and America; age 31, single; state wages. W. Taylor, 140 Hoyt St., Buffalo, N. Y.

SITUATION WANTED—By good pot plant, carnation and mum grower; also landscape work; single, good references; Chicago or Detroit preferred. Address No. 186, care Florists' Review, Chicago.

SITUATION WANTED—By florist and gardener in commercial or on private place; no wages under $25.00 per week considered; 28 years old, single and first-class references. Address No. 191, care Florists' Review, Chicago.

SITUATION WANTED—By grower, age 37, married, 18 years' commercial experience, fully competent to take charge, commercial or private; Chicago vicinity or Wisconsin. Address No. 180, care Florists' Review, Chicago.

SITUATION WANTED—By experienced elderly man, expert plantsman, also cut flowers, roses, carn., mums and bedding plants; state particulars with wages, room and board. Address Wm. Kirkham, Chicago Hotel, 22 S. Clark St., Chicago, Ill.

SITUATION WANTED—Store man, married, American; life experience in all lines; capable of taking full charge; permanent position with reliable firm desired; now employed but for private reasons will make change. Address No. 188, care Florists' Review, Chicago.

SITUATION WANTED—By a grower of wide experience in all lines of greenhouse stock; can do design work if necessary; understands landscape work and can handle help; best references; state salary in first letter. Address No. 95, care Florists' Review, Chicago.

SITUATION WANTED—As foreman or grower by all-round florist; best references. C. M. Newans, 216 N. Market St., Wichita, Kan.

SITUATION WANTED—By grower with 15 years' experience; fine cyclamen grower. Address No. 177, care Florists' Review, Chicago.

SITUATION WANTED—An energetic young man, 26 years old, desires to locate with a progressive, up-to-date, growing seed house; five years' experience with a large mail order concern as office manager, as well as in the growing and accounting end; give full particulars in first letter. Address No. 185, care Florists' Review, Chicago.

SITUATION WANTED—By florist and gardener, 20 years' practical experience growing of cut flowers, pot plants, vegetables and landscape work; capable of handling men and producing the goods; married; private or commercial, near Chicago preferred; please state salary and full particulars in first letter. Address No. 190, care Florists' Review, Chicago.

SITUATION WANTED—By florist and gardener, married, small family; 18 years' practical experience in growing of cut flowers, pot plants, vegetables and landscape work; capable of handling men and producing the goods; private place near Chicago preferred; please state salary and full particulars in first letter. Address R. C. H., care Homewood Post Office, Ill.

SITUATION WANTED—By grower of roses, carnations, mums and potted plants; age 43, single; kindly state wages. Address Daniel Haas, St. James Hotel, Marietta, Ohio.

HELP WANTED—Experienced young man for greenhouse work. Groves Floral Co., Atchison, Kansas.

HELP WANTED—Good rose grower, by O. H. Herman, Council Bluffs, Ia. State experience and wages expected.

HELP WANTED—Good man for carnations and pot plants; state experience and wages required. J. C. Rennison Co., Sioux City, Iowa.

HELP WANTED—Experienced rose grower, April 1; best wages and house; state where employed and references in first letter. R. P. Atwell, Ft. Dodge, Ia.

HELP WANTED—A good man for all-round greenhouse work in state of Minnesota; experience not necessary. Address No. 175, care Florists' Review, Chicago.

HELP WANTED—Good man for bedding plants and cut flowers, single preferred; must be sober; steady job; state wages and experience. F. Blondeel, Oak Park, Ill.

HELP WANTED—Good grower and all-round florist, no roses; steady position; state particulars and salary expected. Address No. 168, care Florists' Review, Chicago.

HELP WANTED—A good grower, retail place; good wages, permanent position. J. S. Stuart & Son, Anderson, Ind.

HELP WANTED—Grower for general stock and one propagator; modern place, conditions good. Burdell Floral Co., Bowling Green, Ky.

HELP WANTED—Florist, growing peas, carnations, roses, bedding plants; 15,000 ft. glass; state wages, with board and room. Address Florist, Box 205, Oshkosh, Wis.

HELP WANTED—Working foreman, must be first-class rose grower, able to show results; give references and particulars in first letter. La Crosse Floral Co., La Crosse, Wis.

HELP WANTED—An experienced grower of cut flowers, pot and bedding plants; single or married; $25.00 per week; steady position; give references. Boehringer Bros., Bay City, Mich.

HELP WANTED—A good grower for pot plants, Easter, spring and Xmas stuff; modern place; give wages, etc., at once; good, steady place for the right man. Hugo Busch, Jefferson City, Mo.

HELP WANTED—An assistant gardener, must be sober and industrious; steady employment; state size of family and furnish references with application to No. 42, care Florists' Review, Chicago.

HELP WANTED—A good, steady man for pot plants, mums and carnations; a man to handle the hose; state wages wanted; good place for right man; have good houses. A. Krut Floral Co., Butler, Pa.

HELP WANTED—At once, first-class rose and carnation grower, one who is not afraid of work and can give results; only experienced man wanted; salary $100.00 month. Ratcliffe & Tanner, Inc., Richmond, Va.

HELP WANTED—Designer and salesman for first-class store in the west; must have sufficient business ability to act as assistant manager; $45.00 per week. Address No. 166, care Florists' Review, Chicago.

HELP WANTED—Man for carnations and mums, must show interest in florists' business and have had some experience in same; state wages and experience; good chance for advancement. Rosedale Greenhouses, McHenry, Ill.

HELP WANTED—A single young man for general greenhouse work; one who has some knowledge in shrubbery planting preferred; age and reference from last employer; state wages expected; steady employment. W. W. Coles, Kokomo, Ind.

HELP WANTED—Working foreman on place of 30,000 sq. ft. glass; new houses; roses, carnations, mums and general stock; good wages to good man; state age, wages and when you can come. Address No. 182, care Florists' Review, Chicago.

HELP WANTED—At once, good grower and all-round florist, experienced in rose growing; $55.00 per month; room and board; please state age and references; steady position for right party. Address T. Malbranc, 406 Main St., Johnstown, Pa.

HELP WANTED—First-class designer and salesman for retail store; state wages, references and experience; if interested, will sell some stock in business to the right party; a good chance in Virginia. Address No. 151, care Florists' Review, Chicago.

HELP WANTED—A first-class man to take superintendent's place; man who understands design work, can handle labor; a hustler; one who will produce the stuff; man who can look after outdoor work; send references first letter; place in south; nice town; good salary to right man. Address No. 148, care Florists' Review, Chicago.

HELP WANTED—Live propagator and grower of first-class stock, cut flowers, Easter, bedding and vegetable plants; wholesale and retail; N. W. Pennsylvania, country factory town; 1750 sq. ft. glass; also assistant, no boozer or cigarette fiend; state lowest wages to start, with or without board, references and full particulars. Address No. 172, care Florists' Review, Chicago.

WANTED—To buy or rent, a modern greenhouse range in or around Chicago; state particulars. Address G. H. Schubert, 3214 So. Halsted St., Chicago.

WANTED TO BUY—Greenhouses, to dismantle; please state particulars and price in first letter, I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

WANTED—Up to 5000 feet second-hand Skinner irrigation system in perfect condition, or 3000 feet 3-inch and 3000 feet 1-inch pipe. Michigan Bulb Farm, Benton Harbor, Mich.

FOR SALE—1500 ft. 4-in. boiler tubes, 10c per foot. Hasselbring, Florist, Flint, Mich.

FOR SALE—At Lafayette, Ind., hothouse plant, 7200 ft. under glass. Particulars write John Lahr, Lafayette, Ind.

FOR SALE—100 H. P. Atlas boiler 66 in. diam., 54 4-in flues, 30 ft. stack, Taylor steam trap; used but little. Neosho Nurseries, Neosho, Mo.

FOR SALE—Flower store in a good location; fixtures in perfect condition; good reason for selling. Henry F. Luebbe, 8346 Lawrence Ave., Chicago, Ill.

FOR SALE—Greenhouse, 25,000 ft. of glass, six acres and good residence in Middle West at a bargain. Address No. 181, care Florists' Review, Chicago.

FOR SALE—A bargain in greenhouse property. Cash. Address No. 103, care Florists' Review, Chicago.

FOR SALE—Boiler flues, 3-in., 10-ft., good condition; $1.00 each. C. W. Espy & Son, Brookville, Pa.

FOR SALE—S. S. A. 16x24 greenhouse glass; best condition, $5.00 per box. The McCallum Company, Pittsburgh, Pa.

FOR SALE—6 Greenhouses to take down, 15x75 ft.; even span, in good condition; A. D. glass 18 inches wide. Address No. 124, care Florists' Review, Chicago.

FOR SALE—About 4000 ft. of glass, first-class retail business; city 100,000; reason for selling, going into wholesale growing. Address J. B. Masson, 627 Troup Ave., Kansas City, Kan.

FOR SALE—Greenhouses at a sacrifice in a city of 7000; 6000 ft. glass, 1½ acres of land or more to suit buyer; anyone in field to buy write to No. 466, care Florists' Review, Chicago.

FOR SALE—In sunny Colorado, a first-class greenhouse proposition, should you be looking for a good location in a higher altitude; paying proposition. Write E. R. Bess, Canon City, Colo.

FOR SALE—Quantity of greenhouse materials, such as good second-hand pipes, glass, sash-bars, apparatus, boilers, etc.; also complete greenhouses. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

FOR SALE—Standard hotbed sash, 3x6, $1.50 each; order for 10 to 24, $1.45 each; 25 to 50, $1.40 each; glass, 50 square feet, 6x8, 8x10, at $4.50; 10x12, 10x14, at $4.25. C. N. Robinson & Bro., Dept. 26, Baltimore, Md.

FOR SALE—Kroeschell No. 5 hot water boiler, shaking grates, fittings, Honeywell generator, complete, used two seasons; A-No. 1 cheap; pots and wrought iron pipe at your price, nearly new; make offer. Mary F. Heinly, Rogersford, Pa.

FOR SALE—A thoroughly equipped retail florist business; 3 greenhouses, dwelling, 3 acres of land, garage and automobile, all in good condition; this is a first-class opportunity for the right man. Louis R. Leddon, Clayton, New Jersey.

FOR SALE—Or rent, partners wishing to retire, 2 modern greenhouses, 25x125, hot water heat, located in Chicago; will sell at a sacrifice or rent with privilege of buying later. For particulars address No. 179, care Florists' Review, Chicago.

FOR SALE—Or lease, greenhouses; must settle estate; many years' successful operation; good location, convenient to two railroads, within twenty-five miles of Boston; also dwelling, stable and outbuildings. Apply at once. E. M. Rumery, Newtonville, Mass.

FOR SALE—Cheap, 40,000 pots, 2-in., 3½-in., 5-in.; 300 boxes glass, 10x15; 20,000 ft. sash bar, 1¾-in.; 20,000 ft. pipe, 1¼-in., 1½-in., 2-in., 3-in., 4-in.; this is material from dismantled houses, but is good for any use; glass has been cleaned and boxed. Virginia Nursery Co., Purcellville, Va.

FOR SALE—Four greenhouses, 8000 feet of glass and one acre ground; residence, six-room and bath, strictly modern; greenhouses, residence and garage all hot water heat; well stocked; a money making place; located central Indiana. Address No. 150, care Florists' Review, Chicago.

FOR SALE—Greenhouse property, 65,000 sq. ft. of glass, large houses, in good running order, stocked with spring stock and cut flowers; doing wholesale and retail business; 5 acres of best land located in a fine locality for wholesale; $12,000 down, bal. time, 6%. For particulars apply No. 184, care Florists' Review, Chicago.

FOR SALE—Florist's business on main street in Michigan city, population 12,000; doing an excellent retail trade; established 40 years; 11,000 feet glass, fully stocked; this is a money maker for some one; do not write unless you mean business. For particulars address No. 156, care Florists' Review, Chicago.

FOR SALE—Boilers, 2 75 H. P. Heine water tube; 1 No. 11 Kewanee type fire-box boiler; 12 25 and 40 H. P. Scotch marine; 1 35, 1 45 horizontal tubular; boilers of all sizes for heating purposes; pipe machine, Forbes make, power or hand, cuts from 2½-in. to 6-in., $75.00. Casey Boiler Works, Springfield, O.

FOR SALE—A six-room cottage with bath and gas lights, hot water heat; also a greenhouse, 16x75 ft.; hot water heat; with double garage on two lots; this is the only place in a town of 11,000 people with a greenhouse; a good chance for some one; price $4,500. Mr. James Stutters, 15641 Lexington Ave., Harvey, Ill.

FOR SALE—In Chicago, mushroom establishment; 2500 sq. ft. and lumber enough to build a place again as big; 40 hotbed sash; 5-room bungalow, furnace heat; one-third acre land, acres of adjoining land if more desired; 8000 perennial plants planted for cut flowers; $3500.00. Address No. 143, care Florists' Review, Chicago.

FOR SALE—Clear, clean, well packed D. S. A. glass; 16x18 and 16x20-inch at $6.00; 16x22 and 16x24-inch at $6.25; 14x20 to 14x24 at $5.50, and smaller sizes at $5.00 per box; also W. I. pipe and fittings; brass and iron body valves; doors and ventilating sash. Address Fox River Valley Gardens & Greenhouses, 4347 Greenwood Ave., Chicago, Ill.

FOR SALE—Large florists' display refrigerator with plate glass, 5 ft. x 5 ft. 6 in., in the front, for $75.00 cash. The Silvieus & Silvieus Floral Co., Ashtabula, O.

FOR SALE—Or lease, fully equipped floral establishment, ideally located in most prominent site in central Texas; a bonanza for a hustler; act quick. Address No. 162, care Florists' Review, Chicago.

FOR SALE—Greenhouse, about 18,000 square feet of glass, propagating house, potting room, boiler room and automobile room; fine location, 8 squares from court house, city population of 35,000; only one other florist; splendid opening; will sacrifice to settle estate; cash or liberal terms. Call or write at once. W. A. Richison, Admr., Muncie, Ind.

FOR SALE—Four greenhouses, six lots well stocked and in good condition; the only greenhouses in operation in town of 8000 population; two good dwelling houses, 6000 feet of glass, some nursery stock; 160 miles east is nearest to any greenhouse; can sell all you can raise and then some; write for terms. Jewell Greenhouses, The Dalles, Ore.

FOR SALE—25,000 sq. feet of glass, 5 acres of good land, 9-room residence, all in running order; established business, retail and wholesale; wish to dispose of it at once on account of death of owner; for immediate sale will sacrifice it for $12,500.00, part payment down, balance on terms; will bear close investigation. Address No. 50, care Florists' Review, Chicago.

FOR SALE—16x24 double thick greenhouse glass as good as new, $5.50 per box; 14x18, $4.50, packed in specially made strong boxes, by experienced men; second-hand black pipe, 1-in., 6¾c ft.; 1¼-in., 8c ft.; 1½-in., 9½c ft.; 2-in., 15c ft.; used roof drip bars, 2c ft.; 1 Kroeschell boiler, 1 sectional boiler, almost new. Metropolitan Material Co., 1299 Flushing Ave., Brooklyn, N. Y.

FOR SALE—Floral business in town of 18,000, no competition; income tax report shows cleared $5200 in 1918, a little more in 1917; business can be doubled; has dozen towns in 40 miles without floral companies; greenhouses of 14,000 feet of glass, property right in town; reason for selling, getting old and have made enough to see me through; proposition will bear closest investigation; will sell business including greenhouses, nice modern cottage and land, 165x500 feet, for a price that entire plant can be paid for out of profits in 2 or 3 years; this is no down and out proposition, but a lively going concern with houses full of stock; look in Bradstreet or Dun's book and write to any firm or bank in city and ask any kind of question you want to; we invite it. Address Rainbow Floral Co., Marshall, Texas.

SITUATION WANTED

By lady, good designer and saleslady, thoroughly experienced in all branches of the business; 10 years' experience. Address No. **171**, care Florists' Review, Chicago.

SITUATION WANTED

By married man; life experience in all branches of greenhouse and landscape work; can take full charge and handle help; only first-class position considered; west or middle west preferred. Address No. **189**, care Florists' Review, Chicago.

SITUATION WANTED

A first-class storeman, original, artistic and commercial ability, the very finest designing, making-up and decorating for the very best trade; life experience, both Europe and America, 34 years of age, single; I desire a first-class, permanent position where the very best is needed; full particulars with salary requested in first communication. Address No. 187, care Florists' Review, Chicago.

SITUATION WANTED

As traveling salesman; young man 25 years old just out of army (lieutenant), wishes to become associated with a reliable firm on their sales force; good knowledge of both seed and florist business; best of references. Address No. **167**, care Florists' Review, Chicago.

SITUATION WANTED

Manager or superintendent of private estate, thorough knowledge of all work pertaining to the making and upkeep of a large place; landscape work, rock and hardy gardens, greenhouses, vegetables, fruit culture; competent to manage men; married, age 50, active, of German birth, American citizen 30 years; west or middle west; please state full particulars in first letter. Address No. 178, care Florists' Review, Chicago.

SITUATION WANTED

By married man, first-class grower of wide experience in all lines of cut flowers; roses preferred; able to take full charge and can handle help; only first-class proposition considered; best of reference; middle west preferred. Address No. 192, care Florists' Review, Chicago.

SITUATION WANTED

Landscape gardening, life experience with leading landscape architects, private estate, public gardens and nurseries in England and this country; road construction, grading, planting, etc., to any extent. Address No. **183**, care Florists' Review, Chicago.

SITUATION WANTED

Permanent, by A-1 storeman, used to waiting on high-class trade; life experience in all branches of our trade; capable of taking full charge; single, age 36; would like to connect with some firm where artistic work, honesty and ability are appreciated; please mention full particulars in first letter. Address No. 193, care Florists' Review, Chicago.

HELP WANTED

A good potter wanted; German or Scandinavian preferred; $25.00 per week.

FREMONT FLORAL CO.,
Seattle, Wash.

HELP WANTED

We have an opening for a first-class grower of carnations, mums, and general line of pot plants, no roses; must be good grower and be able to take responsibility; 100,000 ft. glass; wages $25.00 per week.

HASSELBRING, Florist,
Flint, Mich.

HELP WANTED

Designer and decorator, also able to wait on first-class trade; state salary wanted; references from former employers.

FRED C. WEBER,
4326 Olive Street. ST. LOUIS, MO.

HELP WANTED

A working foreman, experienced in roses, on a first-class commercial place; a hustler who can take full charge if necessary; to such a man can offer a good opening; give full details in first letter.

ANTHONY RUZICKA, Madison, N. J.

HELP WANTED

Man who understands firing boilers and to do other work when necessary; married man preferred, to live on place; house, fuel and electric light furnished; 25 miles from Chicago; state particulars and wages wanted in first letter. Address No. 158, care Florists' Review, Chicago.

HELP WANTED

Four experienced greenhouse men, who understand the handling of potted plants; wages $4.00 per day to start; good opportunity for young, hustling men; write full particulars in first letter.

THE MacRORIE-McLAREN CO.,
San Mateo, Calif.

HELP WANTED

Two first-class rose growers, to take charge sections, retail place, give reference, and state salary.

THE HAMMOND CO., Inc.
109 E. Broad St., Richmond, Va.

HELP WANTED

FOREMAN.

For range of about one hundred and fifty thousand feet of glass, where carnations, mums, etc., pot and bedding plants and hothouse vegetables are grown for wholesale trade; must be able to produce good stock and handle help to advantage; married man preferred; state experience and wages required. Apply

THE ROSERY FLOWER CO.,
Medicine Hat, Alta., Canada.

HELP WANTED

Good, first-class rose-grower, capable of taking full charge; will pay good wages; must have good reference.

THE WM. BLACKMAN FLORAL CO.,,
Evansville, Ind.

HELP WANTED

Thoroughly experienced salesman and designer for high-class trade; good salary; splendid opportunity for right party; references required.

MANGEL, Florist,

17 East Monroe St., CHICAGO.

HELP WANTED

Good rose growers for large plant of 800,000 square feet of glass; kindly state experience and wages expected.

THOMAS A. IVEY & SONS, Ltd.,
Port Dover, Ontario, Canada.

HELP WANTED

Good reliable man who understands greenhouse, landscape work and gardening in general; good wages. Address No. **144**, care Florists' Review, Chicago.

HELP WANTED

An experienced greenhouse man who understands growing of pot plants and forcing of bulbs; an ambitious man with southern experience preferred; write stating age, salary expected and where formerly employed. CAROLINA FLORAL CO., Charleston, S. C.

HELP WANTED

Rose growers with ability to produce high-class stock; permanent position and a desirable connection for the right parties; state age experience and salary expected in first letter.

ROLF ZETLITZ CO.,
Successors to
Miami Floral Co., Dayton, O.

HELP WANTED

Store man, A-No. 1 designer and maker-up for high class store that does both local and shipping trade; a splendid permanent position to right party; state age, experience and salary in first letter.

Address No. **157**,
care Florists' Review, Chicago.

HELP WANTED

We have an opening for a man with experience in the retail seed and florist business; knowledge of seeds and flowers essential and ability to properly wait on customers necessary.

EVERETT R. PEACOCK CO.,
4013 Milwaukee Ave.,
Chicago

HELP WANTED

Store man and maker-up.

A. WIEGAND'S SONS CO.,
INDIANAPOLIS.

HELP WANTED

Experienced grower of carnations, mums and general line of pot plants; good wages paid; good results expected.

H. E. REIMERS,
Box 255. Spokane, Wash.

HELP WANTED

Rose grower with ability to produce first-class stock; permanent position and a desirable connection for the right party; state age, experience and salary expected in first letter.

CHAS. A. MOSS, Spartanburg, S. C.

HELP WANTED

Foreman and assistant manager; must be up-to-date in the growing end of large plant and cut flower establishment; must be an American and married; good place for a good live man, none other need apply; give references and where last employed; state full particulars in first letter; west of Missouri River. Address No. 146, care Florists' Review, Chicago.

FOR SALE

Modern greenhouse establishment, about 27,000 square feet A. D. S. glass, 4 houses 27x210 feet, lean-to 10x210 feet; now in carnations in good, healthy condition; enough stock for next season in pots and sand; soil up for next season at ends of houses; 2 houses practically new, 2 houses 9 years old, all in first-class condition; economical heating system; Morehead trap, large steam boiler, will carry twice as much glass as it is now doing; good water supply, motor and pumps; five good serviceable living rooms in boiler shed for help, electric lighted and steam heat; about 2 cars of coal will be left over for next season; wagons, buggy, harness, all kinds of tools, enough new pipe for one more house, all in shed; also quantity of new lumber, sash, boxes, pots, in fact everything to carry on business; one-third of selling price can be taken out of place the balance of this season; cosy bungalow, hot water heat, electric lights, bath, large basement with cement floor, water in house; about 5 acres good high land, with fruit and shade trees; located at Park Ridge, Ill., 13 miles out on Chicago & Northwestern railroad, on good hard road, 45 minutes drive by auto to heart of Chicago; cash proposition, possession can be had at once.

EDWARD MEURET, Park Ridge, Ill.

HELP WANTED

General Grower, to whom I can afford to pay the best wages; write fully in first letter, please.

F. R. McCORMICK
Post Falls, Idaho

HELP WANTED

Rose growers at Hinsdale, Illinois.

Apply
BASSETT & WASHBURN,
178 North Wabash Ave., Chicago

FOR SALE

GREENHOUSES

Opportunity of a lifetime, 35,000 feet of glass, modern in every way, practically new; located in West Virginia; will sell on easy terms; it will pay any good grower to investigate, whoever expects to go in business for himself.

Address No. **169,** care Florists' Review, Chicago.

WANTED

CATALOGUES AND PRICE LISTS of Flowers, Plants, Nursery Stock, Florists' Supplies and everything salable in the Floral Department of a big store. Address

ALICE E. Wood,
care J. W. Knapp Co., Lansing, Mich.

WANTED

TO BUY OR RENT

A moderate-sized greenhouse establishment in first-class condition, in or near live town; give particulars regarding educational advantages, transportation facilities, condition of houses and stock, purchase price and terms; dwelling must have modern improvement. Address No. **176,** care Florists' Review, Chicago.

BANKRUPT SALE

J. D. THOMPSON CARNATION COMPANY PLANT AT JOLIET, ILL.

This entire plant consisting of 17 greenhouses, with about 136,000 square feet of glass roofing, equipment, power plant, fixtures, etc., will be sold at public auction on Wednesday, April 9, 1919, at 2:00 P. M., inside the North Main Entrance of the Court House, in Joliet, to the highest bidder; terms, 5% cash, and balance upon approval of sale and delivery of proper conveyance of title; sale includes long-time lease; copy of inventory will be sent on request.

FRED W. WALTER,
Attorney.

JOHN T. CLYNE, Joliet, Illinois,
Trustee in Bankruptcy.

WANTED

To buy or rent, a moderate-sized greenhouse establishment with hot water heating system, dwelling attached; eastern location. Give particulars, state price and terms. Address No. **173,** care Florists' Review, Chicago.

FOR SALE

Two greenhouses, 6000 ft. of glass, 6-room dwelling with electric light, city water and gas; auto delivery; all in first-class condition, in Central Ohio city of about 2000 population on intersection of 3 paved streets and within 300 ft. of entrance of large cemetery; sale for double the amount you can grow; reason for selling, ill health. If you mean business, address No. 174, care Florists' Review, Chicago.

FOR SALE

GREENHOUSES

A real snap; modern establishment consisting of about 10,000 feet of glass, located at Maywood, Ill., ten miles from Chicago; splendid opportunity for doing an extensive retail or wholesale business. Inquire of

MAYWOOD STATE BANK,
Maywood, Ill.,
or ALBERT F. AMLING CO.,
Maywood, Ill.

WANTED

To correspond with experienced greenhouse man who would invest money and build greenhouse in city, "The Heart of America," 350,000 population; we have no greenhouse to sell; wonderful experience exists for the right man with small investment; no greenhouse now situated within the 1500 acres of our highly-restricted residence property of 10,000 population. J. C. NICHOLS, 59th and Ward Parkway, Kansas City, Missouri.

FOR SALE

Best opportunity ever offered for florist who wishes to grow wholesale; 30,000 square feet of glass well stocked and in best condition; will sell all or half interest; purchaser must take full charge of greenhouse if only half interest is purchased; output contracted for.

LOUIS ELSASS, Chillicothe, Ohio.

FOR SALE

Brant & Noe Floral Co's. greenhouse property, $12\frac{2}{3}$ acres, well located in Chicago, fully equipped and very desirable; must be sacrificed in near future; easy terms if desired. Address

E. H. JOHNSON,
38 S. Dearborn St. Chicago, Ill.

FOR SALE

Large greenhouses, stocked, and business; established trade of 35 years; 275,000 feet of glass; for particulars address No. **118,** care Florists' Review, Chicago.

FOR SALE

Two acres land with five greenhouses, brick residence, barn, garage and good well. For particulars apply

C. C. POLLWORTH CO.,
Milwaukee, Wis.

FOR SALE

Three greenhouses, nearly 6000 ft. glass, combination flowers and vegetables; heavy vegetable plant trade; hot water heat, 7-room house, electric lights, barn, henhouse for 100 hens; all in good condition; 5 acres of land; rotary pump and electric motor and about 600 ft. pipe for irrigating; 20 hotbed sash and lot of shrubbery.

J. M. PETERSIME, Covington, Ohio.

FOR SALE

A real bargain in a 10,000 ft. place, in running order, making money; four houses, 120 ft. long, office building, potting shed and five town lots, close to a cemetery; located in a good town on two railroads in north central Ohio; possession to be given at once; reasonable terms; have other interests. Address No. **161,** care Florists' Review, Chicago.

FOR SALE

Eight-room modern residence and greenhouse combined; the greenhouse and steam heating plant, Moninger construction, all in first-class condition; business has been established 9 years in county seat town, with no competition. For particulars, address

H. K. MAXWELL, St. John, Kansas

Rose Tree Vase

[PATENT APPLIED FOR]



AVERAGE SIZE
OF VASE
3½ x 7½



RETAIL PRICE
FILLED
$5.00

The biggest seller in New York, and every F. T. D. member ought to have them in stock, so that they can be delivered for any customer, anywhere, on short notice.

Fill the vase with water, put in eight or ten small rose buds, such as Aaron Wards or small pink or red roses; a bunch of Mignons or Fireflames will also bring the desired effect and you can easily retail them filled at $5.00 each.

The jardiniere is made of aluminum in different colors, while the stem is treated so as to resemble that of a rose tree.

Price of "Rose Tree Vase" is $12.00 per dozen, deliveries at once.

Try a few and put them in your window—they sell themselves.

Sold only by

G. E. M. STUMPP
761 Fifth Avenue, NEW YORK
MEMBER OF THE FLORISTS' TELEGRAPH DELIVERY

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

"As ye sow, so shall ye reap"

We have sent ***out*** of our establishment from Oct. 10 to Nov. 10, inclusive, ***207*** telegraphic orders amounting to	$1,722.00
We have ***received*** from Oct. 10 to Nov. 10, inclusive, ***162*** telegraphic orders amounting to	1,013.75
Total F. T. D. business for one month	$2,735.75
We have sent ***out*** from Nov. 11 to Dec. 11, inclusive, ***298*** telegraphic orders amounting to	$1,432.00
We have ***received*** from Nov. 11 to Dec. 11, inclusive, ***167*** telegraphic orders amounting to	1,120.00
Total F. T. D. business for second month	$2,552.00
We have sent ***out*** from Dec. 11 to Jan. 11, inclusive, ***423*** telegraphic orders amounting to	$2,717.25
We have ***received*** from Dec. 11 to Jan. 11, inclusive, ***276*** telegraphic orders amounting to	2,080.50
Total F. T. D. business for third month	$4,797.75
We have sent ***out*** from Jan. 11 to Feb. 11, inclusive, ***164*** telegraphic orders amounting to	1,180.00
We have ***received*** from Jan. 11 to Feb. 11, inclusive, ***121*** telegraphic orders amounting to	926.00
Total F. T. D. business for fourth month	$2,106.00

Total F. T. D. Business October to November, inclusive, one month	$ 2,735.75
Total F. T. D. Business November to December, inclusive, one month	2,552.00
Total F. T. D. Business December to January, inclusive, one month	4,797.75
Total F. T. D. Business January to February, inclusive, one month	2,105.00
Total F. T. D. Business for ***four months***	$12,191.50

Does it pay to join the F. T. D.?

Penn The Florist

124 Tremont Street
BOSTON

SEC'Y YOUNG'S CORNER

OFFICE: 1170 BROADWAY, NEW YORK

NATIONAL PUBLICITY CAMPAIGN.

The Spring Schedule.

The spring schedule for our campaign of advertising in magazines has been settled and contracts placed as follows:

Literary Digest, one page, March 22.
Outlook, 200 lines, March 29.
Red Book, 200 lines, April.
Collier's, half page, April 12.
Hearst's, 200 lines, April.
Literary Digest, one page, April 19.
Cosmopolitan, 200 lines, May.
Sunset, 200 lines, May.
Everybody's, 200 lines, May.
Quality Group—Atlantic Monthly, Century, Harper's, Review of Reviews, Scribner's, World's Work, Munsey's, full page in colors, May.
Collier's, half page, May 3.
Literary Digest, two columns, May 17.
Metropolitan, full page in colors, June.
American Magazine, 200 lines, June.

The copy arranged for these advertisements is most attractive and some of it along lines not previously exploited.

How to Hook Up.

Certain of the advertisements will be adapted to local newspaper advertising and the promotion bureau now has in preparation a series of new electrotypes for use simultaneously with the issue of the magazine advertisements, all intended to link up with the national publicity. Readers of the magazines in every locality will easily recognize the connection, which is to the advantage of all florists using the electrotypes.

Three of these advertisements also will be featured in a new series of slides for use in the movies. The series will also include suitable slides for Easter and Memorial day. They will be of the same high quality as to color and design as the set previously issued and which is still in good demand, so much so that our bureau has just placed an order for an additional supply.

Both slides and electrotypes will be fully described in a broadside which is to be sent out in a few days, but to be sure that a copy will be received, florists are asked to make special request of the secretary for a copy.

Flat copies of the colored advertising pages, without printing on the back and suitable for framing and display, will also be mailed on request.

Progress of the Fund.

Florists must remember that this year

FT. WORTH, TEX.
CAMP BOWIE CANTONMENT
Send all orders to
DRUMM SEED & FLORAL CO.

FORT WORTH, TEXAS
Baker Bros. Members Florists' Telegraph Delivery

Lang Floral & Nursery Co., Dallas, Tex.
Write or wire headquarters for flowers for Texas, Oklahoma, Louisiana, New Mexico. No orders too large, none too small.

Orders for TEXAS
KERR The Florist, Houston, Tex.
Member Florists' Telegraph Delivery

SAN ANTONIO, TEXAS
Prompt, Personal Service EDWARD GREEN Ave. C at 8th St.
Member Florists' Telegraph Delivery.

El Paso, Texas POTTER FLORAL CO.
Members Florists' Telegraph Delivery

CORPUS CHRISTI, TEXAS
CONVALESCENT CAMP Curtis the Florist

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

_____ 19____

FLORISTS' PUBLISHING CO.

508 South Dearborn St., CHICAGO

You may insert a Telegraph Delivery card occupying { 1 / ½ } inch in each issue of the weekly Florists' Review for a period of one year from date, and thereafter until forbid by either party, for which_____agree to pay monthly at the rate of { $1.00 / 50 cts. } net, each insertion.

Strike out size NOT wanted.

Strike out same as above.

_____

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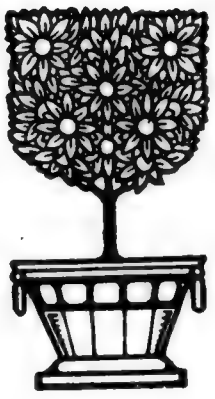
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LOS ANGELES

We Attend to Your Telegraph Deliveries
In Los Angeles, California, and
Neighboring Towns

Wright's
Flower Shop



224
West Fourth Street

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

CANADA'S FLORIST
Dunlop's
8-10 W. Adelaide Street
Toronto
Member Florists' Telegraph Delivery Association

Winnipeg, Man., Can.
THE "KING" FLORIST
Member F. T. D. Ass'n. 270 Hargrave St.

London, Ont., Can.
J. GAMMAGE & SONS, LTD.
"The House of Flowers"
All Orders Carefully Executed
Members Florists' Telegraph Delivery Ass'n.

McKenna
Largest Retailers in Canada
Cor. St. Catherine and Guy Streets
9 St. John St., QUEBEC, CAN.
Member Florists' Tel. Delivery
Montreal

Montreal, Que., 825 St. Catherine St., W.
HALL & ROBINSON
MONTREAL'S FLORISTS

FOR ALL BRITISH COLUMBIA ORDERS
BROWN BROS. & CO., LIMITED
Vancouver, B. C.
Members Florists' Telegraph Delivery Association

VANCOUVER, B. C. VICTORIA, B. C.
A. J. WOODWARD
"BON VOYAGE" ORDERS my specialty

SCRIM'S, FLORIST
OTTAWA, CANADA

Saskatoon, Sask., Can.
Victoria Nursery The Quality Florists in the Center of the West

Kalamazoo, Michigan
G. VAN BOCHOVE & BRO.
F. T. D. Orders Satisfactorily Filled.

GRAND RAPIDS, MICH.
GRAND RAPIDS FLORAL CO.
WENCEL L. CUKERSKI will fill your orders for Designs and Cut Flowers in Michigan.

MICHIGAN ORDERS WILL BE CAREFULLY CARED FOR BY
HENRY SMITH
Wholesale and Retail Florist of Grand Rapids

J. B. GOETZ SONS
SAGINAW, MICH.
OR ANY CITY IN MICHIGAN

MIDLAND, MICH.
PERCIVAL F. PENFOLD

CHICAGO DETROIT
Central Floral Co.
"FLOWERS THAT LAST LONGER"
35-37 Broadway, Detroit, Mich.
132 North State Street, Chicago, Ill.
CENTRALLY LOCATED
OPEN EVENINGS AND SUNDAYS
Members F. T. D.

VAN AKEN BROS.
LEADING FLORISTS
COLDWATER, MICH.
ELKHART, IND.
COVER MICHIGAN and INDIANA POINTS
Orders promptly and carefully taken care of

LANSING, MICH.
HARRY E. SAIER, 109-111 E. Ottawa St.
BRANCH STORE AT MASON, MICH.

Roses	$2.50 to $4.00	Paper Whites	$1.00
Russells	6.00	Hyacinths	1.50
Carnations	1.50	Tulips	1.50
Sweet Peas	.50	Yellow Narcissus	1.50
Violets	$1.50 per 100		

Orders for nearby points will be filled or forwarded without charge to responsible florists.
You will not have to worry if we have your orders.

ARTHUR F. CRABB
GRAND RAPIDS, MICH.
Prompt Service to any Point in Michigan

Saginaw, Michigan
GROHMAN THE FLORIST
Member F. T. D. Ass'n. 117 NORTH FRANKLIN ST.

DETROIT
MICHIGAN
Orders given best of care by these five
F. T. D. Members

J. Breitmeyer's Sons
Broadway and Gratiot Ave.

Fetter's Flowers
17 Adams Avenue E.

Scribner Floral Co.
604 East Fort St.

G. H. Taepke Co.
WALTER G. TAEPKE, 95 Gratiot Ave.

The L. Bemb Floral Co.
ALBERT POCHELON, 153 Bates Street

Yours For More Co-operation

Detroit, Mich. BEARD FLORAL CO.
1617 Grand River Avenue

LANSING, MICH.
J. A. BISSINGER. Member F. T. D.

PORT HURON, MICH.
ASMAN, LEADING FLORIST
Prompt Delivery

STURGIS, Mich.
Vogt's Flowers
Coldwater, All Mich.
Member F. T. D. So. Mich. points

IONIA, MICH. Member Florists' Telegraph Delivery
Flowers for Ionia and Montcalm counties
Byron L. Smith, Florist

OWOSSO, MICH.
OWOSSO FLORAL CO.
Hermann Thiemann, Prop. Member F. T. D.

Flint, Mich. EVANS THE FLORIST
House of Personal Service

Battle Creek, Michigan
S. W. COGGAN, Florist, 25 E. Main St.
Member of Florists' Telegraph Delivery

the campaign fund is set at $100,000, over one-third of which is already subscribed. We are, however, approaching the end of the first quarter of the year and should therefore be much farther advanced. The policy of making contributions need no longer be questioned. Results have proved that the campaign has been a wise move and the object of the committees now is to extend it, so as to increase the benefit within reach. The producers of citrus fruits inaugurated their publicity campaign with a levy of 1 cent per box on all shipments, for publicity. They now gladly pay 10 cents per box, so great has been the resulting benefit to their industry. This will be, without a shadow of doubt, our own experience—it might be said that it is already.

What the committees really want is early support. More can be done with a fund in the substance than in the shadow. If the whole fund were available now, a better disposition could be made of it and advantage taken of possibilities which cannot be expected to recur.

Florists everywhere, growers, wholesalers and retailers, who have not already subscribed, and there are many of them, are urged to help the committees to complete the fund at the earliest possible date, so that best results may be secured.

If you, Mr. Reader, have not yet subscribed, now is the time when your subscription will insure its fullest value.

Recent Subscriptions.

The following subscriptions have been

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

THIS SPACE FOR SALE

This space is used by Becker's Conservatories, Cambridge, Mass., the second week in each month. The position is for sale to some other first-class Retail Florist for either the

1st Week
3d Week
or
4th Week
} OF EACH MONTH

Telegraph Delivery ads only accepted here.

The yearly cost will be as follows:

Half page, twelve times	$180.00
1-inch, forty times	40 00
Total for the year	$220.00

Note on page 49 of this issue the amount of Telegraph Delivery business one Retail Florist has done in the last four months. In this department his combined in and out

Business has averaged over $100.00 per day.

If you have a choice of first, third or fourth week for the appearance of a large ad, write The Review today—first come first served.

KENOSHA, WIS.
L. TURNER & SONS
FLORISTS
352 PARK AVENUE
GREENHOUSES, GENEVA ROAD
Members Florists' Telegraph Delivery

RACINE, WIS.
617 Main St. { THE FLOWER SHOP } Member F.T.D.

RACINE and KENOSHA
Operating large Greenhouse in both these Wisconsin cities
P. N. OBERTIN

MADISON, WIS.
RENTSCHLER FLORAL CO. Member F. T. D.

Fort Atkinson, Wis.
CLOUTE BROS., LEADING FLORISTS

PRAIRIE DU CHIEN, WIS.
Center for quick deliveries to Northeastern Iowa and Southwestern Wisconsin.
THE DIAL GARDEN GREENHOUSE

Milwaukee, Wis.
EDLEFSEN-LEIDIGER CO.
419 Milwaukee Street
Members Florists' Telegraph Delivery Ass'n

MILWAUKEE, WIS.
LUBLINER
ALWAYS READY
SEND US YOUR ORDER
Phone Grand 3096 225 Grand Ave.

---

received and are in addition to those previously announced, annually for four years unless otherwise stated:

E. G. Reimers & Son Co., Louisville, Ky.	$ 10.00
F. Walker Co., Louisville, Ky. (1 yr.)	10.00
Peter Pearson, Chicago, Ill. (additional subscription, 1 yr.)	20.00
Alex Henderson, Chicago, Ill. (1 yr.)	25.00
Stuppy Floral Co., St. Joseph, Mo. (additional subscription, 1 yr.)	100.00
Florists' Telegraph Delivery Ass'n, Detroit, Mich.	1,500.00
Thomas L. Metcalfe, Jr., Madisonville, Ky. (1 yr.)	5.00
Tong & Weeks Floral Co., Ashtabula, O. (1 yr.)	15.00
W. Pinchbeck, Ridgefield, Conn. (1 yr.)	10.00
Emil Buettner, Park Ridge, Ill.	50.00
Total	$ 1,745.00
Previously reported	32,360.50
Total to March 15	$34,105.50

John Young, Sec'y.

Milwaukee, Wis.
J. M. FOX & SON
437-39-41 Milwaukee Street
Members Florists' Telegraph Delivery Association

GIMBELS
F. T. D. MEMBERS
Milwaukee, Wis.

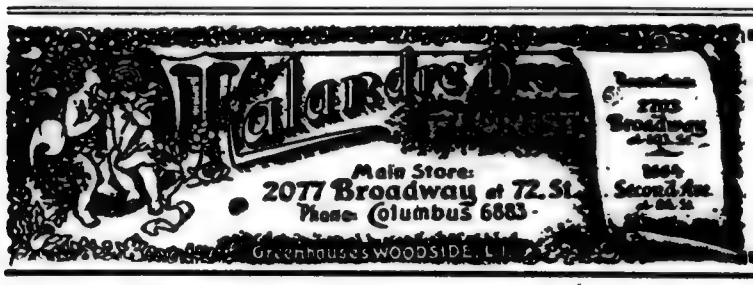
For WISCONSIN delivery of
"Home-grown Flowers"
GET IN TOUCH WITH
J. E. MATTHEWSON
SHEBOYGAN, WIS.
Member Florists' Telegraph Delivery Ass'n.

LA CROSSE, WIS.
La Crosse Floral Co. Member Florists' Telegraph Delivery

Green Bay, Wis. Meier-Schroeder Co.
Orders for Cut Flowers and Designs delivered anywhere in Wisconsin and Northern Michigan at right prices.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



WE CARRY THE HIGHEST GRADE OF CUT FLOWERS

SEND US YOUR NEW YORK ORDERS

ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

DARDS

FLORIST

Established at N. E. Cor. of Madison Ave. and 44th St., **NEW YORK,** for 44 years.

QUALITY, SERVICE, FAIR PRICES

Members of Florists' Telegraph Delivery.

Buy War Saving Stamps

W.S.S. WAR SAVINGS STAMPS ISSUED BY THE UNITED STATES GOVERNMENT

NEW YORK CITY

A. WARENDORFF

F. T. D. Member

2 STORES { 325 Fifth Avenue / 1193 Broadway

SPLENDID SERVICE

Albany, New York

The Rosery FLOWER SHOP

23 STEUBEN STREET

Best service Send your orders to us

Member Florists' Telegraph Delivery Ass'n

Danker FLORIST

Albany, N. Y.

ELMIRA, N. Y.

Rawson, The Florist

Deliveries to Ithaca, Binghamton, Hornell, Corning and other points.

The Rosery

Elmira, N. Y. 182 Main St., N.

Flowers Delivered to All Nearby Towns.

ALBANY, N. Y.

The CAPITAL DISTRICT and all Eastern New York

WILLIAM GLOECKNER

We guarantee absolute satisfaction.

Member F. T. D and N. F.

HUGO H. JAHN,

710 Nostrand Ave., BROOKLYN, N. Y

Tel. 1962 Bedford. Will deliver to Steamships, Theaters, anywhere within 20 miles of New York. Artistic work. Personal attention. Special care of telegraph orders.

OLEAN, N. Y.

HERRON The Florist

WE GROW OUR OWN FLOWERS.

BATAVIA, N. Y.

L. C. STROH & SONS

Flowers delivered to all nearby towns.

G. E. M. STUMPP

761 FIFTH AVENUE

NEW YORK CITY

F. T. D. MEMBER

DAVID CLARKE'S SONS

2139-2141 BROADWAY

Tel. 1552, 1553 Columbus

NEW YORK CITY

Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates

Niagara Falls, N.Y.

HARRIS & LEVER

Florists

Members of Florists' Telegraph Delivery

CHATHAM, N. Y.

THE CHATHAM FLORAL CO.

PROMPTNESS WITH CARE

Eastern NEW YORK and Western MASS.

EXECUTIVE BOARD MEETING.

Many in Attendance.

The midwinter meeting of the executive board of the society was held at the Hotel Statler, Detroit, Mich., January 31 and February 1, 1919, President J. F. Ammann presiding at all the sessions.

President Ammann opened the session with a short address, after which the credentials of the representatives from the different clubs and societies were filed and accepted. Roll call was held and the following officers were found to be in attendance:

J. F. Ammann, president, Edwardsville, Ill.
E. A. Fetters, vice-president, Detroit, Mich.
John Young, secretary, New York city, N. Y.
J. J. Hess, treasurer, Omaha, Neb.
William F. Gude, Washington representative, Washington, D. C.

The following directors:

Joseph Manda, West Orange, N. J.
Charles E. Critchell, Cincinnati, O.
Joseph H. Hill, Richmond, Ind.
C. C. Pollworth, Milwaukee, Wis.
C. H. Totty, past president, Madison, N. J.
Philip Breitmeyer, F. T. D., Detroit, Mich.
Charles S. Strout, president of the American Carnation Society, Biddeford, Me.
Philip F. Kessler, president of the New York Florists' Club, New York city.
Edmund A. Harvey, president of the Florists' Club of Philadelphia, Philadelphia, Pa.
Allie J. Zech, Chicago Florists' Club, Chicago, Ill.
Benjamin Hammond, president of the American Rose Society, Beacon, N. Y.
August Hummert, president of the St. Louis Florists' Club, St. Louis, Mo.
Charles J. Graham, president of the Cleveland Florists' Club, Cleveland, O.
George Asmus, chairman National Flower Show committee, Chicago, Ill.
Henry Penn, chairman publicity committee, Boston, Mass.

The following visitors:

H. G. Dillemuth, Toronto, Ont.
Carl P. Baum, Knoxville, Tenn.

Jamestown, N. Y.

LAKEVIEW ROSE GARDENS

1,500,000 ft. of glass

CAPABLE RETAIL SERVICE

INSTANT SERVICE TO

Mayville, N. Y.	Fredonia, N. Y.
Brocton, N. Y.	Chautauqua, N. Y.
Randolph, N. Y.	Lakewood, N. Y.
Bemus Point, N. Y.	Cassadaga, N. Y.

Other Principal Western N. Y. towns.

Scott The Florist

MEMBER OF THE F. T. D.

BUFFALO, NEW YORK

ROCHESTER, N.Y.

Wilson THE FLORIST

F. T. D.

88 E. MAIN. ST

We reach all Western N. Y. Points.

THE ROSENDALE FLOWER SHOP

National Florist

126 Jay Street

SCHENECTADY, N.Y.

No Order too large for us to fill, none too small for consideration.

HORNELL, N. Y.

WETTLIN FLORAL CO.

Member Florists' Telegraph Del. Association

BALLSTON SPA, NEW YORK

(NEAR SARATOGA SPRINGS)

The Reynolds-Robinson Co. "Quality Flowers" Prompt, Efficient Service

JAMESTOWN, N. Y.

Heelas Flower Store

For all Chautauqua County

For SYRACUSE, N. Y.

W. E. Day Co., Onondaga Hotel Bldg. F. T. D.

SYRACUSE, N. Y.

MILES S. HENCLE, 118 Harrison St.

Telegraph or mail orders receive my personal attention.

ROCHESTER, N. Y.

J. B. KELLER SONS Florists

25 Clinton Avenue, N.

Roch. Phone Stone 606 L. D. Bell Phone Main 2199

Members Florists' Telegraph Delivery

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



BUFFALO
COLONIAL FLOWER SHOP
219 Delaware Ave.

Member of the F. T. D.



S. A. Anderson
440 Main St., BUFFALO, N. Y.

Anderson service means fresh, sturdy stock and prompt deliveries in Buffalo, Lockport, Niagara Falls and Western New York.

Member of the Florists' Telegraph Delivery.

BUFFALO
N. Y.

National Florist

L. H. NEUBECK
Main and High Sts.

Member Florists' Telegraph Delivery

W. & T. CASS
Geneva, N. Y.
Telegraph Orders Promptly Filled in Western New York

New York. Telephone Lenox 3822

HENRY HART, Inc.
FLORIST,
1000 Madison Avenue
In the heart of most exclusive residential section.

NEW YORK
Orders Sent to H. H. BURNS 509 Madison Av
will receive prompt and careful attention.
LONG ISLAND BROOKLYN JERSEY CITY NEWARK

THE BOSTON FLORIST
Personal selection. Satisfaction guaranteed.
In the heart of New York City.
Close to Theaters and Steamships.
Established 1902.
135 E. 34th St., • NEW YORK

A HALF-INCH ADVERTISEMENT
here will keep your name and specialty before the whole trade, at a cost of only 50c per week on a yearly order.

NEW YORK
MAX SCHLING
785 FIFTH AVENUE

Phone No. 7241 Plaza

Member Florists' Telegraph Delivery

See our special advertisement the first week of each month in the Florists' Review

NEW YORK CITY
ADOLPH MEYER
In center of the BON TON residential district
1062 Madison Avenue.
(Near the great Art Museum and Cleopatra's Needle)
WE COVER LONG ISLAND JERSEY and CONNECTICUT
PHONES: 2352-7019 LENOX

JOSEPH TREPEL
Member F. T. D.
Brooklyn's Largest Florist
SEVEN STORES
MAIN STORE, 334 Lewis Avenue,
Phone 1150 Bedford. BROOKLYN, N. Y.
Telegraph orders delivered to any part of New York City, Brooklyn and Long Island.

MEDINA, N. Y. WHITE BROS.
Orders for Western New York handled with promptness.

Walter Taepke, Detroit, Mich.
Charles H. Grakelow, Philadelphia, Pa.
W. J. Palmer, Buffalo, N. Y.
Major P. F. O'Keefe, Boston, Mass.
W. L. Rock, Kansas City, Mo.
Irwin Bertermann, Indianapolis, Ind.
R. C. Kerr, Houston, Tex.
Albert Pochelon, secretary of the F. T. D., Detroit, Mich.
W. R. Nicholson, Framingham, Mass.
E. Allan Peirce, Waltham, Mass.
George B. Arnold, Woburn, Mass.
Fred Lautenschlager, Chicago, Ill.
S. S. Pennock, Philadelphia, Pa.
J. F. Sullivan, Detroit, Mich.
E. G. Hill, president of the Florists' Hail Association, Richmond, Ind.

The secretary read his financial report, which was accompanied by a certificate of audit. On motion, the report was referred to a committee of three for official audit, President Ammann appointing the following on the committee: Benjamin Hammond, C. C. Pollworth and Joseph A. Manda.

General Fund Depleted.

Treasurer J. J. Hess then presented his report. In making his presentation, he pointed out that expenses had exceeded the general fund to the extent of $4,875, and asked that something be done to increase the revenue of the society, in so far as this fund was concerned. The expense of the secretary's office had largely increased, on account of the great amount of work now connected

Kottmiller
...FLORIST...
426 Madison Avenue—and 49th Street
Also Vanderbilt and Ritz-Carlton Hotels New York
Telephone Murray Hill 783
Highest award at the International Flower Show, April 11, Grand Central Palace.
Location Central. Personal Attention.
Member Florists' Telegraph Delivery Ass'n.

M. A. Bowe
IN HEART OF NEW YORK CITY
332 FIFTH AVE., NEAR 33rd ST.
Opposite the Waldorf-Astoria. Phone Mad. Sq. 358-359
OUR MOTTO—THE GOLDEN RULE.

RAMM'S Flower ...Shop
350 Madison Avenue
Prompt and Efficient Service.
In the Heart of NEW YORK

WILSON
3 and 5 Greene Ave.
Main Store: Cor. Fulton St.
BROOKLYN
PHONE 6800 PROSPECT
NEW YORK

BROOKLYN, N. Y.
JAMES WEIR, Inc.
324 Fulton St., cor. Pierrepont
Telegraph orders receive our usual good care and prompt attention. Phones, 270-271 Main.

C. C. TREPEL, BLOOMINGDALE'S
Main Office,
Third Ave. and 59th St., NEW YORK
Largest individual retail dealer in CUT FLOWERS and Plants in the world

Always mention the Florists' Review when writing advertisers.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

ABUNDANTLY PREPARED ALL TIMES

Edwards Floral Hall Company

1716 Pacific Avenue
ATLANTIC CITY, NEW JERSEY
Nurseries: Mediterranean and South Carolina Aves.
Member Florists' Telegraph Delivery Ass'n.

NEWARK, N.J.

PHILIPS BROS.
938 BROAD STREET
Members F. T. D.

Stroudsburg, Pa. Dover, N. J.
Hackettstown, N. J.
Store in each town. Flowers fresh from our own greenhouses. Immediate delivery all Eastern Penna. and Northern New Jersey.
HERRICK, Florist — Member Florists' Telegraph Delivery

Red Bank, N. J.

W. W. KENNEDY & SONS
FLORISTS
Members F. T. D.
41 BROAD STREET

All Middle State and Seashore
NEW JERSEY POINTS
and Northeastern Pennsylvania towns are best reached from
TRENTON
MARTIN C. RIBSAM, Florist
Member F. T. D. — Broad and Front Sts.

Hoboken, N. J.

J. GRULICH & SONS, 616 Washington St.
DELIVERIES TO
Jersey City, Bayonne, West Hoboken, West New York, Union Hill, North Bergen, Weehawken, Woodcliff, New York City, Brooklyn
Members Florists' Telegraph Delivery Association

Summit, New Jersey — HARRY O. MAY, PROPRIETOR, The Rose Shop.

Newark, N. J. — F. T. D. Member
BEGEROW'S — 946 Broad Street
Fresh Flowers and Best Service

NEW JERSEY
EDWARD SCEERY
PATERSON and PASSAIC
Member Florists' Telegraph Del Ass'n

Atlantic City, N. J.

EGG HARBOR FLOWER SHOP — Members F. T. D.
1311 Pacific Ave. — Crane & Hill, Props.

TRENTON, N. J.

PARK FLORAL CO., R. ABBOTT
Greenhouses—Buchanan, Lafayette and Schiller Avs.

In **KENTUCKY** *where prestige counts for much,* let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

Jacob Schulz Co.
INCORPORATED EST. 1878
550 FOURTH AVENUE – LOUISVILLE
Members F. T. D. Association.

LOUISVILLE, KY.

AUGUST R. BAUMER
MASONIC TEMPLE
Member Florists' Telegraph Delivery Ass'n

LOUISVILLE, KY.
THE F. WALKER CO.
310-312 West Chestnut Street
LARGEST FLOWER STORE IN THE CITY

LEXINGTON, KY.
JOHN A. KELLER CO.
INCORPORATED
123 EAST SIXTH STREET
Member Florists' Telegraph Delivery Ass'n.

MONTCLAIR, N. J.
MASSMANN
Member Florists' Telegraph Delivery

with it. The deficiency was fully discussed, the discussion bringing out the fact that the National Flower Show, which was abandoned in the spring of 1919, was responsible for an expense of $2,100, and other expense had also been entailed, which was not likely to occur again.

The treasurer produced certificates from the banks verifying the bank balances. The report was, on motion, referred to the audit committee.

The work of the publicity committees was then taken up. Reports were received and considered and the situation fully discussed, as reported recently in the trade papers.

The Second Session.

Promptly after luncheon, January 31, President Ammann called the board to order for the second session. The publicity campaign was further discussed. The outcome was the carriage of a motion by Mr. Hess that the board recommend the adoption of an equitable plan, on lines such as practiced in Milwaukee and described by Mr. Pollworth, the same to be devised by the publicity finance committee, with a view to its operation another year.

NASHVILLE and CHATTANOOGA

MEMBER Florists' Telegraph Delivery
Joy's

Geny Bros. LEADING FLORISTS
212 Fifth Avenue North
NASHVILLE, TENN.

SEND ALL **MEMPHIS** ORDERS TO
THE FLOWER SHOP
84 Madison Avenue
MEMPHIS, TENNESSEE

"WE NEVER SLEEP"
OLEWILD GREENHOUSES **Memphis, Tenn.**
89 South Main Street
"Up-to-the-minute" Service and Execution
Every flower in Season

LEXINGTON, KY.

HONAKER, The Florist
Largest Cut Flower Grower in the State
160 West Main Street
Member Florists' Telegraph Delivery Ass'n.

LOUISVILLE, KY.

E. G. REIMERS & SON CO.
Established 1880. — Incorporated 1918

CHAS. W. CROUCH — Member F. T. D.
The Leading Florist of the South — **Knoxville, Tenn.**
All Orders Given Special Attention

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Caplan—BOSTON, MASS.
144 Massachusetts Ave.
Member F. T. D.
Special attention given Telegraph Orders for New England Conservatory of Music; Radcliffe and Wellesley Colleges.
We deliver to all parts of Massachusetts.

CARBONE, 342 Boylston Street,
BOSTON
Member Florists' Telegraph Delivery Ass'n.

Worcester, Mass.
Randall's Flower Shop
Member Florists' Telegraph Delivery

H. F. A. LANGE
Worcester, Mass.
Delivers to All Points in New England
125,000 Square Feet of Glass
Member Florists' Telegraph Delivery Ass'n.

HARTFORD, CONN.
WELCH THE FLORIST
180 Asylum Street
MEMBER F. T. D.

Hartford, Conn.
J. Albert Brodrib, Store, 639 Main Street
Deliveries to...
New Britain, Meriden, Middletown, Manchester, Rockville, Farmington, Willimantic
Member Florists' Telegraph Delivery Association

Lynn, Mass. MEMBERS F. T. D.
GIBBS BROS., 231-233 Union St.

BROCKTON, MASS.
Belmont Flower Shop. MEMBER F. T. D.

WELLESLEY COLLEGE
Dana Hall, Walnut Hill, Rockbridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley 44-1, 44-2, 44-3

PORTLAND, ME.
THE FLOWER SHOP
M. E. McGunigle 47 Oak Street

COVINGTON, KY.
Good Stock. Prompt Delivery.
MILLER, "THE FLORIST," Grower

JACKSON, TENN.
Between Nashville and Memphis
SANDS THE FLORIST

ESTABLISHED 1847
Thos. F. Galvin INC.
THE NAME PROTECTS YOU
BOSTON
1 PARK STREET
799 BOYLSTON STREET
NEW YORK
561 FIFTH AVENUE
Steamers are Again Sailing on Schedule
Deliveries made on board

Morse & Beals, LOWELL, MASS.
Nearest Shipping Point to
NEW HAMPSHIRE and VERMONT
Members Florists' Telegraph Delivery Association

Wax Brothers Boston, Massachusetts
143 TREMONT STREET
The Centrally Located Florist Shop
Yours for Reciprocity. We cover all points in New England.
Members Florists' Telegraph Delivery

Providence, Rhode Island
Johnston Brothers
LEADING FLORISTS
38 DORRANCE STREET
Members Florists' Telegraph Delivery Ass'n.

Order for Vermont and Northern N. Y. filled to your entire satisfaction at right prices.
Gove the Florist
BURLINGTON, VT.

MALDEN, MASS.
J. WALSH & SON
Members Florists' Telegraph Delivery Ass'n.

For Berkshire County
LEADING FLORISTS F. I. DRAKE & CO. Pittsfield, Mass.

BOSTON, MASS.
HENRY R. COMLEY, Florist, 6 Park Street
50 years' experience in the florist business guarantees efficiency to take care of all orders. 20 per cent allowed.

Credits and Collections.

R. C. Kerr, chairman of the committee on credits and collections bureau, made a verbal report, covering the work of the committee since the St. Louis convention. The report was lengthy and showed that considerable progress had been made toward the inauguration of a service which, it was hoped, might ultimately meet the requirements of the trade. A resolution was passed, endorsing the work of the committee and recommending that it be continued, with full power to act.

Secretary Young presented and read a report, as superintendent of the St. Louis Trade Exhibition, which was duly

BOSTON—BECKER'S
Send us your telegrams. Prompt service IN and ROUNDABOUT BOSTON. Our conservatories are in Cambridge, only 8 minutes from the heart of Boston.
BECKER'S CONSERVATORIES
CAMBRIDGE, - - MASS.
Members Florists' Telegraph Delivery.

Coombs LEADING FLORIST
Member Florists' Telegraph Delivery Association.
Orders solicited for all parts of Connecticut.
Stores: 741 Main St. 364 Asylum St.
Greenhouses: Benton St. Hartford, Conn.

New Bedford, Mass.
and all parts of Cape Cod, Mass
MURRAY, Florist
232 Union Street
GREENHOUSES: FAIRHAVEN, MASS.
National Florist. Member F. T. D.

Warburton
FALL RIVER MASS.
33 N. MAIN ST.
Orders Executed for Southeastern Mass., Newport and Rhode Island points.

PROVIDENCE, R. I.
AND ALL NEW ENGLAND POINTS
T. J. Johnston & Co., 107 Washington St., PROVIDENCE

Vermont's Florist....
and all points in New Engl'd
W. E. PETERS
128 Church St., Burlington, Vt.
Member F. T. D.

NEWPORT, R. I.
SMITH
Est. 1864 Greenhouses
JAMESTOWN, R. I.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Orders for Germantown **PHILADELPHIA** Chestnut Hill and Suburbs
CAREFULLY FILLED IN FIRST-CLASS STYLE AND ON TIME
WILLIAM BERGER'S SONS, 5522 Germantown Avenue, Philadelphia, Pa.

Pittsburgh, Pa.
MRS. E. A. WILLIAMS
621 PENN AVENUE Member F. T. D.

Trade E.C. Ludwig Floral Co. Mark
Pittsburgh, Pa.
"E. C." LUDWIG FLORAL CO.
710 E. Diamond St.
(North Side)
"OUR ONLY STORE"
"We Serve You Better" Member F. T. D.

Pittsburgh, Pa.
McGRATH & LANGHANS
(Empire Flower Shop)
EMPIRE BUILDING
Formerly Retail Dept. Blind Floral Co.

Pittsburgh, Pa.
RANDOLPH & McCLEMENTS
Floral Experts
5936 PENN AVENUE
Members of the Florists' Telegraph Delivery

Baur Floral Co.
National Florist
ERIE, PA.

J. V. LAVER
ERIE, PA.
Write, Phone or Wire Member Florists' Telegraph Delivery

LANCASTER, PA.
B. F. BARR & CO., Leading Florist

HARRISBURG, PA.
F. E. RIDENOUR, 1221 N. 3d Street
ROTARIAN MEMBER F. T. D.

LEBANON, PA.
J. F. VAVROUS SONS.
Orders for central Penna. handled with promptness.
Members F. T. D.

Members Florists' Telegraph Delivery Ass'n
EVENDEN BROS.
Largest Growers in Central Pa. Williamsport, Pa.

Think! Everything In Flowers!
GRAKELOW'S
Broad Street at Cumberland, PHILADELPHIA, PA.
Member Florists' Telegraph Delivery Association

Pittsburgh, Pa.
LUDWIG FLORAL CO.
502 Federal Street

HARRIS BROS.
510 Market St.
PITTSBURGH
BEST SERVICE

A. W. Smith Co.
...FLORISTS...
KEENAN BUILDING, Pittsburgh, Pa.
Largest Floral Establishment in America
Established 1874—Incorporated 1909

READING, PA.
Orders carefully and promptly executed with good flowers and good taste by
HARRY C. HUESMAN
Schuylkill Ave. and Greenwich Street

HUNTINGDON, PA.
J. LESLIE LAIRD GOOD SERVICE GUARANTEED

accepted and ordered to be audited and filed.

Accommodations for Convention.

Vice-President E. A. Fetters reported the selection of a hall for the housing of the convention next August. The Arcadia dance auditorium, on Woodward avenue, Detroit, within fifteen minutes' walk of the Hotel Statler, he believed would furnish ample accommodations. He stated terms and other particulars in regard to its rental for the purpose. The board arranged to make a visit of inspection next day.

Mr. Fetters reported as to the situation in regard to the 1919 convention garden, explaining the difficulties met with concerning its establishment and the lack of interest evident on the part of prospective exhibitors. Mr. Breitmeyer also discussed the situation, and recommended that the idea of a convention garden be abandoned, at least for

J. J. Habermehl's Sons
The finest floral arrangements, flowers and plants furnished on telegraphic orders.
The Bellevue-Stratford Philadelphia Broad and Walnut Streets

PHILADELPHIA
1800 Chestnut Street
The London Flower Shop

ORDERS FOR
Philadelphia
Carefully and Promptly Executed with Good Flowers and Good Taste by
M. J. Callahan, 3924 Market St., PHILADELPHIA

Germantown and Chestnut Hill
ORDERS
Carefully executed with taste and promptness.
FRANK P. HASTINGS
8 West Chelten Avenue,
Germantown, Philadelphia, Pa.

Williamsport, Pa.
W. J. EVENDEN'S SONS
THE LEADING FLORISTS
Members Telegraph Delivery Association

PITTSTON, PA. Bell Phone 110-J
MARTHA HUNTLEY HOUSER
Member of F. T. D. 8 Williams Street

Wilkes-Barre, Pa.
Member F. T. D. Ira G. Marvin, 23 So. Franklin St. 63 No. Main St.

FRANKLIN, PENNA.
BELL FLORAL CO.
ALL NORTHWESTERN PA.

CRESCENT FLORAL GARDEN
SHERM OFFERLE, Prop.
WARREN, PA.

Telegraph Delivery Department

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NORFOLK
Member Florists' Telegraph Delivery Ass'n.

VIRGINIA Grandy THE FLORIST 269 GRANBY ST. NORFOLK, VA.
NORFOLK'S TELEGRAPH FLORIST

FORTRESS MONROE, VA.
Special Messenger Service to above City $1.00

WASHINGTON, D. C.
GUDE'S
GUDE BROS. CO. FLORISTS 1214 F ST. N.W. WASHINGTON, D.C.
Members Florists' Telegraph Delivery

WASHINGTON, D. C.
Louise Flower Shop
Connecticut Ave. at N. St., N. W.
Miss Louise W. Daugherty, Proprietress
Phones—Franklin 3579, 3841, 3842
Member Florists' Telegraph Delivery

SEND ALL MARYLAND ORDERS TO
Samuel Feast & Sons
Established in 1832 Charles & Pleasant Sts.
BALTIMORE

Mary Johnston, Florist
Nee Paterson
321-323 W. Madison St., Baltimore, Md.
Member Florists' Tel. Delivery

Creech, FLORIST TARBORO, N. C.
WANTS YOUR ORDERS FOR ALL EASTERN NORTH CAROLINA

GREENSBORO, N. C.
VAN LINDLEY CO.

DURHAM, N. C.
Durham Floral Co. HIBBERD Proprietor

ORDERS FOR **ROANOKE, VA.**
are given prompt and careful attention by
WERTZ FLORIST, Inc.

ROANOKE, VA.
Fallon, Florist

NORFOLK, VIRGINIA
GEORGE, Inc.
Member Florists' Telegraph Delivery Association

LYNCHBURG, Va.
MISS McCARRON Member Florists' Telegraph Delivery

PETERSBURG, VA.
MRS. ROBT. B. STILES, Florist
Phone 910 1202 W. Washington St.

PORTSMOUTH and NORFOLK
VIRGINIA
Stores in both cities
W. P. COTTON FLORAL CO.

Charlotte, N. C. The Flower Shop
203 N. TRYON STREET Everything in Cut Flowers
Accessible to all North Carolina and South Carolina points

Send Orders for Washington, D. C. and vicinity to Blackistone Everything First-Class 14th and H Streets

WEST VIRGINIA
WESTERN MARYLAND
THE H. WEBER & SONS CO.
Fairmont, W. Va. Clarksburg, W. Va. Oakland, Md.
Commissions Promptly Executed.
Quality—Excellence—Ability
Members Florists' Telegraph Delivery Ass'n.

SCRANTON, PA.
A. L. Besancon & Company
FLORISTS AND DECORATORS
Adams Ave. and Spruce St., SCRANTON LIFE BLDG.
Both Phones
You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity.

SCHULTHEIS, FLORIST
317 Church Street, DUNMORE, PA. 612 Linden Street, SCRANTON, PA.
Members of the Florists' Telegraph Delivery Ass'n.

CLARK, FLORIST, SCRANTON, PA. 124 Washington Ave.
Member Florists' Telegraph Delivery
Orders for northeastern Pennsylvania filled promptly. Usual discount. Both phones No. 2454

RICHMOND, VA.
The Hammond Company, Inc.
LEADING FLORISTS
109 EAST BROAD STREET

RICHMOND, VIRGINIA
Mosmiller FLORIST
115 E. Main St.
Member Florists' Telegraph Delivery Association

LYNCHBURG VA. **DURHAM** N. C.
J. J. FALLON
PROMPT SERVICE
Member Florists' Telegraph Delivery Ass'n.

J. W. Dudley, Sons Co.
PARKERSBURG, W. VA.
CLARKSBURG, W. VA.
HUNTINGTON, W. VA.
MARIETTA, OHIO.
Orders Carefully Executed.

Clarksburg, W. Va.
Order your flowers on any occasion for delivery in this section from the leading Florists in the State.
Hayman Greenhouse Co.
Clarksburg, W. Va.

CHARLESTON, W. VA.
Look at your map. We cover many towns.
WINTER FLORAL CO.

ORDERS FOR— **CHARLESTON, W. VA.**
are given prompt and careful attention by the
Charleston Cut Flower and Plant Co.

1919. It being reported that the florists' interests of Cleveland, where the 1920 convention is to be held, were also in favor of entire abandonment, the board, after full discussion, on motion of Mr. Asmus, decided to recommend that at the next convention the constitution be so amended as to eliminate the convention garden committee.

The matter of the preparation of the convention program was discussed and the board decided to leave it in the hands of the secretary and the local committee. If it is thought desirable to provide speakers, the secretary and committee were empowered to meet expenses not to exceed $200.

The auditing committee presented its report, which was, on motion, accepted.

Sign Quarantine Brief.

Chairman W. F. Gude, of the committee on tariff and legislation, then made a report, which dealt largely with the work of the committee in reference to the action of the Federal Horticultural

Telegraph Delivery Department

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QUALITY and PROMPTNESS

New Orleans, La.

Members F. T. D.

— The —

Avenue Floral Co.

3442 ST. CHARLES AVENUE

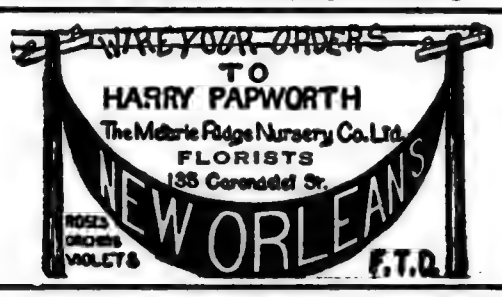
NEW ORLEANS, LA.

Chas. Eble

OLDEST FLORIST SOUTH

121 BARONNE STREET

Member Florists' Telegraph Delivery



MOBILE,
ALABAMA
GOODBRAD FLORAL CO.

D. E. Ruch
FLOWERS THAT ARE DIFFERENT

LOUISIANA — TEXAS — ARKANSAS
SHREVEPORT, LA.

MOBILE, Alabama

Member F. T. D.

The Minge Floral Co.

MISSISSIPPI

STEMME & SONS HATTIESBURG

BIRMINGHAM, ALA.

PARKER'S FLOWER STORE

U. J. VIRGIN

838 Canal St. NEW ORLEANS, LA.

AMERICAN FLOWER SHOP

319 N. 20th Street BIRMINGHAM, ALA.

MRS. J. E. WATTS

Cut Flowers for all Occasions MERIDIAN, MISS.

Charleston, S. C. Carolina Floral Store 330 King Street

Greenhouses, Meeting and Romney Sts. We grow our flowers: place orders here for fresh flowers

---

GREENVILLE, MISS.

IDLE HOUR FLORAL CO.

Mrs. W. A. Craft, Designer. 701 Percy Street

Birmingham, Ala.

Tutwiler Flower Shop

FRASER NURSERY CO.

Best attention given your orders.

MILLS THE FLORIST, Inc.

36 West Forsyth Street

Jacksonville, Fla.

We reach all Florida and South Georgia Points

Rodgers Floral Company, Inc.

219 King Street

Charleston, S. C.

Members F. T. D. and National Florist

MIAMI FLORAL CO.

National Florist

ORDERS PROMPTLY FILLED

Miami, Florida

Knull Floral Co., TAMPA, FLA.

Cut Flowers and Ornamental Nursery Stock. Tampa's Leading Florists. We are National Florists and members of the F. T. D. Solicit orders for all Florida.

LAKE CHARLES
AND SOUTHWEST LOUISIANA
CHAS. D. OTIS

ATLANTA, GA.

LAWRENCE FLORAL CO. Supply Flowers for all occasions in Georgia.

Board in establishing a quarantine against importation of plants, etc. He presented the brief prepared by the committee for signature by the directors and the same was completed and put in readiness for official presentation.

Mr. Gude further recommended that J. D. Eisele, of Dreer's, Riverton, N. J., and F. R. Pierson, Tarrytown, N. Y., be added to the committee on tariff and legislation and, on motion of Mr. Manda, the president was empowered to make the appointments.

Secretary Young asked for a ruling by the board as to the proper interpretation of the new by-law covering plant registrations, citing a case where descriptions of some delphiniums had been sent in for registration, but the same did not appear to cover any varietal differences, such as to make the plants separate and distinct from other varieties. The board discussed the matter at some length and expressed the opinion that the intent of the by-law was quite plain and anyone who had a plant which was rejected for registration and believed that the by-law did not cover the case, could come before a committee of judges, to be appointed by the society to examine and report in the matter.

After a general discussion of other

EGGERT N. ZETLITZ

THE LEADING FLORIST

209 West Madison Street,

LIMA, OHIO

National Florist
Representative Rotary Florist
Member of Florists' Telegraph Delivery

For all Mississippi

R. E. LANGLEY

JACKSON'S LEADING FLORIST

JACKSON, MISS.

GEORGIA

and SOUTH CAROLINA

Send your orders to the largest grower in the southeast.

JOHN WOLF

SAVANNAH

DAYTON, OHIO

16 and 18 W. 3rd St.

Matthews the Florist

Established in 1883.
Greenhouses and Nurseries in Riverdale.

Youngstown, O.

HARRY C. WALTHER

Orders receive prompt and careful attention.

Member F. T. D.

MARION O.

5 railroads with good connections to all parts of State.
A good selection of flowers on hand at all times.

BLAKE'S, 140 W. CENTER

DAYTON, OHIO

J. W. RODGERS

Member F. T. D. Elks Bldg., 3d and Jefferson Sts.

Canton, O. MASSILLON, ALLIANCE and VICINITY

FRED G. GELTZ, 522 Market Ave., North Member F. T. D. Ass'n.

The East Lawn Gardens

The Leading Florist of

URBANA, Champaign Co., OHIO

Telegraph Delivery Department

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NO ORDER TOO LARGE —— NO ORDER TOO SMALL

Cleveland

Member F. T. D.
THE J. M. GASSER CO.
1006 EUCLID AVENUE
WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO

CLEVELAND OHIO
A. GRAHAM & SON
5523 EUCLID AVENUE Member F. T. D.

Knoble Brothers
MEMBERS F. T. D.
We are well equipped to handle your orders.
1836 W. 25th Street
CLEVELAND, OHIO

Bell Main 2809
Cuy. Central 1866
The Smith & Fetters Co.
LEADING FLORISTS
735 Euclid Avenue Cleveland

CLEVELAND and EAST CLEVELAND, OHIO
HAHN, The Florist, 10515 SUPERIOR AVE.
Artistic Floral Work and Fresh Cut Flowers
Member F. T. D.

CLEVELAND, OHIO
BRAMLEY & SON
Store and Greenhouses. 1181 East 71st Street.

W. P. McFARLAND L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

Kent Brothers FLOWER SHOP
Covers All Ohio Points
Member F. T. D. Newark, Ohio

CHAS. A. DUERR
NEWARK, OHIO GRANVILLE, OHIO
Member Florists' Telegraph Delivery

Hamilton, Ohio
HEISER'S, 22 High Street
ALSO OXFORD, O., and its universities

MASSILLON, OHIO
WEAVER Florist in Rotary

NEWARK, OHIO
Most complete stock in central Ohio.
HALBROOKS THE FLORIST

CINCINNATI
HENRY W. SHEPPARD
532-534 RACE STREET
Successor to the HILL FLORAL CO.
Good Stock and Good Service

CINCINNATI
JULIUS BAER, Flowers
Mail and Telegraph Orders carefully executed
138-140 Fourth St., East

AKRON, OHIO
THE HEEPE CO.

CLEVELAND, OHIO
Wm. H. Temblett
FLOWERS
10313 Euclid Avenue

matters, which included National Flower Show prospects, the society's new journal and the conveniences of the society's office in New York, the board adjourned to the Detroit Athletic Club, where the members were guests of Mr. Breitmeyer at an enjoyable dinner, tendered by him. There were also present, as guests of Mr. Breitmeyer, the directors and executive officers of the Florists' Telegraph Delivery Association.

The Third Session.

After the dinner, the board went into session and again opened the proceedings, with the publicity campaign as a topic for further discussion, Albert Pochelon, secretary of the Florists' Telegraph Delivery Association and other officials of that organization taking part. Major O'Keefe, by request, spoke at some length of the plans that had been mapped out for the 1919 campaign, describing the advertisements it was proposed to insert in a list of national magazines, the illustrations to appear in connection with them, and the new features to be introduced.

The major also referred to the paragraph which has been proposed for insertion in the magazine advertisements: "When you see the sign, 'Say It with Flowers,' displayed by your florist, it

MEMBERS { Toledo Commercial Club / Toledo Retail Merchants / Florists' Telegraph Delivery

TOLEDO, OHIO
METZ & BATEMAN
414 Madison Ave.
OHIO BUILDING

F. T. D. FLORISTS TOLEDO, O. SCHRAMM BROS. 1315 CHERRY ST.

Schneider, Florist
22 EAST HIGH ST.
Largest and Best Store and Greenhouses
Large stock always on hand
Member F. T. D. Springfield, Ohio

SPRINGFIELD, OHIO
THE NETTS FLORAL CO., 1025 Pine St.
FAIREST FLOWERS AT FAIREST PRICES

VANMETER FLOWER SHOP
SPRING and HIGH, SPRINGFIELD, O.
BEST FLOWERS FOR EVERY OCCASION

MRS. J. B. FREEMAN
OF "THE FLOWERS"
336 Superior Street, TOLEDO, OHIO

WILSON'S WE WILL DO IT PROMPTLY
COLUMBUS, OHIO

COLUMBUS, O., and Vicinity
THE MUNK FLORAL CO., Growers
Can fill all retail orders.

Columbus, Ohio Members F. T. D. Ass'n
THE FRANKLIN PARK FLORAL CO.
Cut Flowers for Central Ohio.

Elyria, Ohio LORAIN, OHIO
The L. C. Hecock Floral Co.
Members Florists' Telegraph Delivery Ass'n.

ELYRIA, O. Member F. T. D.
ELYRIA FLOWER SHOPPE

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Where F. T. D. Members will always get the greatest satisfaction.

Fleischman

Members F. T. D.

CHICAGO'S LEADING FLORIST
RAILWAY EXCHANGE BUILDING

Established 1859.
A. WIEGAND'S SONS CO.
FLORISTS AND DECORATORS
1610 to 1620 N. Illinois St. Indianapolis, Ind.
Indiana's oldest, largest and most complete retail establishment.
Member Florists' Telegraph Delivery Ass'n.

Indianapolis, Ind.
241 Massachusetts Avenue
Bertermann Bros. Co.
LEADING FLORISTS
Members Florists' Telegraph Delivery Ass'n.

TERRE HAUTE, IND.
129 SOUTH 7TH STREET
JOHN G. HEINL & SON

Williams & Co. FLORISTS South Bend, Ind.
For Northern Indiana and South'n Michigan | 138 S. Michigan St Members F. T. D.

RICHMOND, INDIANA
FRED H. LEMON & CO.
Florists and Decorators Send us your orders

SEYMOUR, INDIANA
M. A. BARICK All Southern Indiana F. T. D. Member

VINCENNES, IND.
PAUL C. SCHULTZ
Member Florists' Telegraph Delivery.

GARY FLORAL CO. GARY, IND.
118 W. 5th Ave.
Always a complete stock and prompt service
MINIMUM ORDER, $2.00

Attica, Ind. and all Surrounding Cities
ATTICA FLORAL CO.
Free daily delivery to Mudlavia Hotel, Kramer, Ind.
Member F. T. D.

FORT WAYNE, IND. MEMBERS F. T. D.
W. J. & M. S. VESEY
Prompt Service. 2602 Thompson Ave.

FORT WAYNE, IND., and vicinity
FLICK FLORAL CO., The Leading Florists
Choice Flowers and Prompt Service. 207-9 W. BERRY ST.
Members Florists' Telegraph Delivery.

Beyer Floral Co. SOUTH BEND, INDIANA
Daily deliveries to Notre Dame University and St. Mary's Academy.

GALESBURG, ILL.
I. L. PILLSBURY—For Central Ill.
Member Florists' Telegraph Delivery Association.

GALESBURG, ILL.
H. F. DRURY
All Orders Filled Promptly and Carefully.

Member Florists' Telegraph Delivery Association
Alpha Floral Company
146 S. Wabash Ave. CHICAGO
Send your telegraph orders to us for delivery in Chicago and vicinity

MOLINE, ILL.
Orders for Western Illinois and Iowa handled with *care* and *dispatch*.
J. STAACK & SONS

PEKIN——PEORIA
All Orders Receive Personal Attention
GEO. A. KUHL, Pekin, Ill.

shows that he is a member of the Society of American Florists. Give him your patronage, because he is aiding in the praiseworthy national work of making flowers more loved and used." He did not care to use this paragraph without the fullest authority and therefore requested that the board consider the advisability of using this wording and rule accordingly. A long discussion ensued and finally, upon motion, the text was approved and its use authorized.

A resolution was passed, providing that a recommendation of the audit committees that the funds of the National Flower Show be kept separate, be concurred in by the board.

Another resolution was passed, providing that the committee in charge of the convention program be instructed to endeavor to obtain a speaker from the Department of Agriculture, Bureau of Plant Industry, to define the work of the Bureau along horticultural lines.

Sports at the Convention.

Vice-president Fetters spoke of a movement to revive the custom of holding sports at the conventions and detailed different features which had been discussed locally. The board approving of the movement, the entire matter was left in the hands of the local committee.

The Fourth Session.

The members of the board in a body inspected the Arcadia auditorium, February 1, at 9 a. m., returning afterward to the Hotel Statler, where a business session opened at 10:30 a. m. E. G. Hill, of Richmond, Ind., and George W. Hess, of Washington, D. C., took seats at this session.

President Ammann appointed Charles J. Graham, Henry Penn and Philip F. Kessler as a committee on final resolutions.

Mr. Gude read resolutions passed by

Mangel Florist CHICAGO
THE PALMER HOUSE FLORIST
17 EAST MONROE ST.

OTTAWA, ILL.
LOHR'S GREENHOUSES
Fancy Cut Flowers and Blooming Plants.
Good R. R. Service. Orders filled promptly.

SPRINGFIELD, ILL.
Hembreiker & Cole, Springfield's large retail florists.
Members Florists' Telegraph Delivery Association

A. C. BROWN, SPRINGFIELD, ILLINOIS
LARGE GREENHOUSES

Springfield, Ill.
JANSSEN FLORAL CO.
Best Service for Central Illinois

BRINKERHOFF GREENHOUSES
SPRINGFIELD and CENTRAL ILLINOIS
Member Florists' Telegraph Delivery Ass'n.
Best and Prompt Service Always.

East St. Louis, Ill.
A. MIRRING, 8702 STATE STREET

Great Lakes Naval Station, Ill.
Send Orders to
HIGHLAND PARK GREENHOUSES
Highland Park, Ill. Members F. T. D.

Fort Sheridan, Ill. Send Orders to
HIGHLAND PARK GREENHOUSES
Highland Park, Ill. Members F. T. D.

Highland Park, Ill.
HIGHLAND PARK GREENHOUSES
Established 1894 Members F. T. D.

PRINCETON, ILL.
W. E. TRIMBLE GREENHOUSE CO.
For Central and Northern Illinois
Members F. T. D.

OAK PARK, ILL.
AVENUE FLOWER SHOP, 811 Lake St.
Also for River Forest, Austin, Maywood

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

CHICAGO Send Your Orders to **WILLIAM J. SMYTH**

Member Florists' Telegraph Delivery Association — 3101 to 3109 Michigan Ave.

THE UNEXCELLED FACILITIES OF THE
E. WIENHOEBER CO.
22 E. ELM ST., CHICAGO
Are available to the trade in filling all orders.
MEMBER F. T. D.

CHICAGO
2132-2134 Michigan Avenue
Member F. T. D.
SAMUELSON Florist
Orders Carefully Executed

Established 1857
Wittbold FLORIST
745 Buckingham Place
L. D. Phone 1112 Graceland
CHICAGO
Send us your retail orders. We have the best facilities in the city

Flowers for all Occasions — Cody's Flower Shop — Tel. Lake View 1121
3912 North Clark St., CHICAGO

Muir
CHICAGO
ESTABLISHED 1865
We cater to those who require the best. Prices reasonable
4647 Grand Blvd.

SCHILLER'S
TWO CHICAGO STORES
cover every part of city and suburbs
GEORGE ASMUS, Mgr.
4509 Broadway :: 2221 W. Madison St.
Member Florists' Telegraph Delivery Ass'n.

Send Your CHICAGO Orders to
H. N. BRUNS
Best Equipped Retail Store on the West Side
3040 W. Madison St., Chicago, Ill.

STREATOR, ILL. THORNTON FLORAL CO.
Retail—FLORISTS—Wholesale
QUALITY IS OUR HOBBY

CHICAGO
A. LANGE
25 East Madison Street
Member of Florists' Telegraph Delivery

FREEPORT, ILL. JOHN BAUSCHER, Prop.
We are the largest growers in the Northwest. 100,000 square feet of glass. All orders receive careful attention and prompt delivery.

FRIEDMAN, Flowers
CHICAGO, ILL.
522 So. Michigan Ave., Congress Hotel
Courtesies Extended to all Florists.

C. Frauenfelder FLORIST
3343 W. MADISON ST.
NEAR GARFIELD PARK
CHICAGO

CENTRALIA, ILL.
J. W. ROSS — We serve the following Illinois towns, direct train service: Mt. Vernon, Wayne City, Fairfield, Sesser, Christopher, Herrin, Ashley, Carbondale, Nashville, Oakdale, Coulterville, Sparta, Salem, Odin, Sandoval, Carlyle, Patoka, Kinmundy, Farina.
F. T. D. Member.

GEORGE
FISHER & BRO.
183 N. WABASH AVE.
CHICAGO

ROCKFORD, ILL. and Camp Grant
H. W. BUCKBEE
Members Florists' Telegraph Delivery

Jollet Floral Co.
507 E. Jefferson Street — JOLIET, ILL.
All points in Will Co. and Vicinity

Rockford, Ill., and Camp Grant
ROCKFORD FLORAL CO.

Aurora, Ill. JOS. M. SMELY
AND VICINITY — Phones 147

JACKSONVILLE, ILL.
JOS. HEINL & SONS
Largest Growers in Central Illinois

AURORA GREENHOUSE CO.
AURORA, ILL.
Our service is the best.

ROCKFORD, ILL., CAMP GRANT CANTONMENT
1310 Eleventh Avenue — INGALLS THE FLORIST

J. L. JOHNSON
Northern Illinois
Southern Wisconsin
DE KALB, ILL.
Your order will receive our prompt and careful attention.

Always mention the Florists' Review when writing advertisers.

different trade bodies in regard to the plant embargo soon to go into operation and considerable correspondence in the matter. Some discussion ensued, during which Vice-president Fetters announced that he had received a message from the Federation of Women's Clubs to the effect that that body would like to coöperate with the society, as the members were much interested in the opposition to the embargo and would like an opportunity to interview senators and congressmen in Washington. On motion of Mr. Asmus, the president was directed to appoint a committee of two local men, with Mr. Gude, to confer with these ladies and help them in their approaching of the legislators.

Mr. Fetters, Mr. Breitmeyer and Mr. Gude were appointed on this committee. At the request of Mr. Gude, the board, on motion of E. G. Hill, went on record as favoring national appropriations to the U. S. Department of Agriculture in the interests of horticulture and floriculture.

The board discussed at some length arrangements in regard to the housing of the 1919 convention and trade exhibition and terms for leasing the Arcadia auditorium. On motion of Mr. Totty, the local committee was given power to execute a lease on the terms offered. The rate for space in the trade exhibition was fixed at 40 cents per square foot, as before.

President Ammann called upon each member of the board representing affili-

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

LOS ANGELES

414½ South Broadway

Send your orders to...

Broadway Florists

SALT LAKE'S LEADING FLORIST
ERNEST LAMBOURNE
67 South Main, Salt Lake City, Utah.

SALT LAKE CITY, FORT DOUGLAS and VICINITY
MILLER FLORAL CO., 10 East Broadway
250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

SALT LAKE CITY

ALSO PARTS OF COLORADO, IDAHO, MONTANA AND NEVADA
HUDDART FLORAL CO.
56 South Main Street
Member Florists' Telegraph Delivery Ass'n.

Salt Lake, Fort Douglas and Vicinity
Member F. T. D. **BAILEY & SONS CO.**
Reference: Dun or Bradstreet
Always Big Stock and Best Service

Santa Barbara, Cal.
912 STATE STREET
GLEAVE'S FLOWER SHOP
ARTHUR GLEAVE, Prop.
Choicest Cut Flowers and Floral Designs on short notice.
Both Phones 1013

SAN DIEGO, CAL.

BOYLE & DARNAUD
National Florist
F. T. D. florists. We grow our own flowers. Telegraph orders carefully executed. Usual discount.
Members Florists' Telegraph Delivery.

RIVERSIDE, CALIFORNIA
A. M. HOSP
Leading Retail Florist 659 Main Street

LONG BEACH, CAL.
Lowe's Flower Shop, The Pioneer and Leading Florist
Member Florists' Telegraph Delivery

PASADENA, CAL.
House of Flowers HENRY A. SIEBRECHT, Jr.
Member F. T. D. Association.

PASADENA, CAL.
ELDRED FLOWER SHOP
National Florist

Sacramento, Cal.
A. NAVLET, 1130 Tenth St. 20 Years At It

OGDEN, UTAH
FLOWERS FRESH FROM THE GREENHOUSES
Best shipping facilities as Ogden is a railroad center.
DUMKE FLORAL CO.

FOREIGN SECTION

Liverpool, England
DINGLEYS, Ltd., Florists

SHEFFIELD, ENGLAND
WM. ARTINDALE & SON
FLORISTS SEEDSMEN NURSERYMEN

Manchester, England
DINGLEYS, Ltd., Florists

ated organizations for suggestions as to the society's work, especially any which might interest the organizations represented. This led to a lengthy and most earnest discussion as to advantages to the society which might come through an extension of the affiliation idea. The trend of the discussion was in the direction of encouragement of effort to promote state organizations of florists, all of which, by complying with provisions laid down, should have representation on the society's board, the expenses of all delegates to be defrayed by the organizations represented. As a result of the discussion, it was, on motion, decided that a committee be appointed to prepare recommendations in the matter to the society at its next convention, full consideration being given to the number of florists in each state and the number of representations probable; also to the necessity for each organization to bear the expenses of its representative.

Mr. Penn brought up the matter of a recommendation to the society that it appropriate again this year the sum of $5,000 to the publicity campaign fund and moved that the board make such a recommendation. The motion was duly seconded, but a discussion was raised as to the financial condition of the society in respect to such an appropriation. The motion was eventually changed to read that it was the board's recommendation that the sum of $5,000 be made to the publicity fund, to be used, if needed, during the year's campaign.

Adjournment was then made for lunch.

The Fifth Session.

The session of the afternoon of February 1 being opened by the president, the first business taken up was that of appropriations. The appropriations of

Los Angeles, Cal.
REDONDO FLORAL CO.
218 West Seventh Street
Members of Florists' Telegraph Delivery
A. Knopf A. F. Borden

LOS ANGELES, CAL.
ATHLETIC CLUB FLORIST
Formerly California Cut Flower Co.
433 West 7th Street
Takes care of telephone and telegraph orders over the whole of Southern California. Usual trade discount.

Darling's Shop
"FLOWERS FOR HER"
208 West Sixth Street. LOS ANGELES, CAL.
Cut flowers or good design work by best artists and designers delivered anywhere in the west on receipt of mail or telegraph orders. Usual discount to the trade.

WOLFSKILLS' and MORRIS GOLDENSON
FLORISTS AND DECORATORS
We Solicit Telegraph Orders.
Regular Trade Discount.
229 W. Third St., LOS ANGELES, CAL.

LOS ANGELES, CAL.
HOWARD & SMITH
NINTH AND OLIVE STREETS
You can depend on us for all orders for delivery in this section.

LOS ANGELES AND VICINITY
Marcell Flower Shop
Will take care of telephone and telegraph orders
R. OVERSTREET, Prop.
Phone 62122 315 West 8th Street

Cheyenne, Wyo.
"THE UNDERWOOD"
FOR PROMPT AND FAITHFUL SERVICE

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

San Francisco

OAKLAND, BERKELEY and Vicinity

CHAS. C. NAVLET CO.
423 and 427 Market Street, SAN FRANCISCO, CAL.
Also 20 and 22 East San Fernando Street, SAN JOSE, CAL.

San Francisco, Cal.
Pelicano, Rossi & Co.
123-125 Kearny Street
FLOWERS BY TELEGRAPH

SAN FRANCISCO
Podesta & Baldocchi
224-226 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

SAN FRANCISCO
JOSEPH'S
233-235 GRAND AVENUE
Members Florists' Telegraph Delivery and National Florists of this District. A specialty made of "Welcoming" and "Bon Voyage" packages.

San Francisco, Cal.
ART FLORAL CO.
255 Powell Street
Best attention given your orders
Members Florists' Telegraph Delivery

DARBEE'S
FLOWERS THAT KEEP
1036 Hyde Street, SAN FRANCISCO, CAL
First prizes for Violets, Iris, Gladioli, Carnations, Artistic Designing, Basket Arrangements, etc., at Panama-Pacific Exposition. Eastern florists supplied with Violets, Mums, Asters, Greens, etc., etc.
Members Florists' Telegraph Delivery.

SAN FRANCISCO
RECARDIE LEE MURRAY, 894 Geary St.
Telegraph orders receive prompt attention

FORSHAW, Florist
THE ROUND-UP CITY PENDLETON, ORE.

Berkeley OAKLAND SAN FRANCISCO
THE FLOWERSHOP
Berkeley's most up-to-date flower establishment

BERKELEY, CAL. OAKLAND and SAN FRANCISCO
W. F. NORTON, Florist
Orders Carefully Filled.

YAKIMA, WASHINGTON
STATE FLORAL CO.
Equipped to give first-class Service on Telegraph Delivery Orders.

TACOMA
SMITH FLORAL CO., 1112 Broadway

SEATTLE
1001-1003 Third Avenue
Finest Floral Studio in the Northwest
Rosaia Bros.
Members F. T. D.

SEATTLE
For Washington, Alaska and Japan Boats.
L. W. McCOY 900 Second Ave. Established 1900.

CALIFORNIA FLORIST
TACOMA, WASH.
Orders for Cut Flowers and Designs delivered anywhere in the United States and Canada.

SPOKANE, WASHINGTON
Reimers Floral Art Shop
RETAILERS AND GROWERS

BELLINGHAM, WASH.
Telegraph orders delivered anywhere in the northwest country.

FLORAL EXCHANGE
HONOLULU, HAWAII
TAYLOR, FLORIST
Wireless and Cable Address, "FLORIST." Honolulu

SEATTLE, WASH.
Hollywood Gardens
Seattle's Leading Flower Shop
1534 SECOND AVE.
Members Florists' Telegraph Delivery.

Portland, Ore.
TONSETH'S, 285 WASH.
GROWERS and RETAILERS
Members Florists' Telegraph Delivery

PORTLAND ORE. Clarke Bros. FLORISTS OAKLAND, CAL.

SPOKANE, WASHINGTON
Donart's House of Flowers
ART FLORISTS
Growers of Choice Cut Flowers

Spokane, Wash.
A. J. BURT, Florist
Established 20 Years Always on the job
CLEMMER THEATER BUILDING

TACOMA, WASH.
and American Lake Cantonment
(Camps Lewis and Murray)
HAYDEN-WATSON FLORAL CO.

Orders for YAKIMA, WASH.
Receive careful and prompt attention by
BOURN'S FLOWER SHOP, 208 East Yakima Avenue
Choice Flowers Artistic Arrangement

the previous year being read by the president and meeting the views of the board, on motion of Mr. Gude, the appropriations for 1919 were made the same. In the same connection, the matter of preparing the society's new journal for publication came up for discussion, as well as the care of the secretary's office while he was traveling in the interests of the society. On motion of Mr. Asmus, the sum of $50 per month was appropriated for the services of an assistant.

Secretary Young asked for the views of the board on the desirability of printing a membership list, in view of the fact that it had been customary to do so, and incorporate it in the volume of proceedings now abandoned. To print this separately would entail quite an expense. After discussion, the board expressed the opinion that the printed list of members could be dispensed with.

Telegraph Delivery Department

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LINCOLN, NEB.

1338 O Street

FREY & FREY

WHOLESALE AND RETAIL

120,000 square feet of glass at your service.

Trade Discount.

Members of the Florists' Telegraph Delivery

C. H. FREY

National Florist

WHOLESALE and RETAIL FLORIST

1133 O ST., LINCOLN, NEB.

Will Fill Orders for the West on Short Notice. Trade discounts. First-class Stock.

OMAHA, NEB.

Alfred Donaghue

1622 HARNEY STREET Established 1866

OMAHA, NEB.

LEE L. LARMON

Fontenelle Florist, 1814 Douglas St.

OMAHA, NEB.

JOHN H. BATH, The Careful Florist 1804 Farnum St.

Member Florists' Telegraph Delivery

Hess & Swoboda, Florists

Telephones 1501 and L 1582

1415 Farnam Street, OMAHA, NEB.

S. B. STEWART

119 No. 16th St., OMAHA, NEB.

LEWIS HENDERSON, Florist

1519 Farnum Street, OMAHA, NEB.

Member Florists' Telegraph Delivery Ass'n

Lincoln, Neb.

Flowers for All Occasions, from Cradle to Grave

CHAPIN BROS., Retail Florists

NEBRASKA

FOR ALL CENTRAL ORDERS USE

ED. WILLIAMS, Grand Island

Competent Florist Railroad Center

DENVER

Bright Spot Greenhouses

Corner Fifth Ave. and Josephine St.

CHAS. N. PAGE, Proprietor

FORT COLLINS, COLO.

ESPELIN-WARREN FLORAL CO.

Member Florists' Telegraph Delivery Ass'n.

Colorado Springs, Colo.

Frank F. Crump, Wholesale and Retail Florist

Member Florists' Telegraph Delivery Ass'n.

COUNCIL BLUFFS, IA.

J. F. WILCOX & SONS

750,000 Feet of Glass

Orders shipped to any part of Iowa or Nebraska on a moment's notice. Daily Delivery to Omaha.

MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

OKMULGEE, OKLA.

Geo. W. Marshall

112 S. Morton Ave.

Also Beggs, Morris, Henryetta, Wetumka.

FURROW & COMPANY

OKLAHOMA CITY GUTHRIE

OKLAHOMA

Members Florists' Telegraph Delivery

TULSA, OKLAHOMA

Boston's Flower Store. O. O. Boston

Member Florists' Telegraph Delivery

LAWTON, OKLAHOMA

For FORT SILL and POST FIELD

Delivery to Hospitals, 25c add. To Quarters, by bearer, 50c add. Hornaday Greenhouse

The board, feeling that the treasurer's salary was inadequate for the work he was now called upon to perform, on motion of Mr. Breitmeyer, voted to increase it from $200 to $300 per year.

The president announced the following as the committee on affiliations: Joseph H. Hill, C. E. Critchell and C. C. Pollworth.

W. F. Gude moved, in view of the great expense the society was now under in the prosecution of its work, that the board recommend an amendment to the constitution raising the dues to $5 per year and life memberships to $50, the first year's dues of annual members to cover initiation, as at present. The motion was duly seconded and carried.

The subject of the abandonment of the convention garden again coming up, the board expressed the view that the recommendation covering that action also should carry with it a recommendation that selection of a convention city be made only one year in advance, as formerly.

The treasurer reported a mortgage loan of $6,500, in favor of the society, maturing shortly, and requested instructions in the matter. On motion, the loan was ordered to be investigated and if found to be gilt-edged, left unrecalled, but if recalled, reinvestment was left to the treasurer and president.

Final Resolutions.

After the discussion of a few other matters of general and passing interest, not requiring action, the committee on final resolutions presented the following resolution, which was adopted by a rising vote:

Resolved, That this board, by unanimous vote, tenders its thanks for and appreciation of the generous hospitality extended by the Detroit Florists' Club and Mr. Philip Breitmeyer, of Detroit, during our sessions; also to the manage-

Park Floral Co.

B. E. Gillis, Pres. E. P. Neiman, Sec'y.

Member Florists' Telegraph Delivery

DENVER, - - COLORADO

DENVER GENERAL HOSPITAL

U. S. RECUPERATION CAMP

Quick service by

CARTWRIGHT FLORAL CO.

Ten Minutes from Camp. DENVER, COLO.

Colorado Springs, Colo.

ORDERS CAREFULLY EXECUTED

Pikes Peak Floral Co.

Wholesale and Retail

Member Florists' Telegraph Delivery

Smith's Flower Shop

Hutchinson, Kansas

Member Florists' Telegraph Delivery

James Hayes Flower Shop

Leading Florist

819 KANSAS AVE.

TOPEKA, KANSAS

Member Florists' Tel. Delivery

MRS. LORD'S FLOWER ROOM

112 W. 8th Ave., TOPEKA, KAN.

Member Florists' Telegraph Delivery.

TOPEKA, KAN.

Hubbard's — Growers

Prompt and Efficient Service 520 Kansas Ave.

Deliveries Southeastern Kansas and Northeastern Oklahoma.

WM. HASSELMANN, Independence, Kan.

SALINA, KANSAS

LEIGHTON FLORAL CO.

Members Florists' Telegraph Delivery Ass'n.

ATCHISON, KAN.

The Atchison Seed and Flower Store Co.

MEMBER F. T. D.

Atchison, Kan.

GROVES FLORAL CO.

Established 1865. Member of F. T. D.

Kansas City, Kansas

L. C. FIELD

Member Florists' Telegraph Delivery

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

MINNEAPOLIS MAZEY "The Society Florist"
MINN.
Member Florists' Telegraph Delivery Association. SECOND AVE. SO. AT EIGHTH ST.

ST. PAUL, MINN.
THE LARGEST STORE IN AMERICA
Member F. T. D. Ass'n.
The finest and largest stock west of Chicago.
Awake night and day looking for orders.
HOLM & OLSON, Inc. 20-22-24 W. 5th St.

Swanson's
Incorporated
912 Nicollet Avenue, offers the trade its unexcelled facilities for filling orders in
MINNEAPOLIS

Rochester, Minn.
Flowers to all points on short notice.
Rochester's only store having its own greenhouses.
Member F. T. D. E. R. RIEPLE, 112 South Broadway

MANKATO, MINN.
THE WINDMILLER CO.
Flowers to all points on short notice
Member Florists' Telegraph Delivery

A Card This Size
Costs only $1.00 per Week on Yearly Order
It would keep your name and your specialty before the whole trade.
A half-inch card costs only 50c per week on yearly order.

ROCHESTER, MINN.
QUEEN CITY GREENHOUSE CO.
Members Florists' Telegraph Delivery Ass'n.

DULUTH FLORAL CO.
200 miles in any direction. We are the center of the great Northwest. Daily deliveries to Superior, Wis. Duluth, Minn.

DISERENS
CEDAR RAPIDS
IOWA

FT. DODGE, IOWA
National Florist
NORDWALL
E. E. NORDWALL

State Nursery & Seed Co.
Helena, Mont. Cut Flowers for any Part of the Northwest.
Only the Best. Members F. T. D. Assn

GEORGE RYE, Some Florist
THE PLAZA F. T. D. Ft. Smith, Ark.

Harkett's FLORAL NURSERY For { Eastern Iowa, Western Wis., N. W. Illinois } Dubuque, Iowa

IOWA **Kemble's Flowers** Marshalltown, Boone, Centerville, Oskaloosa, Oelwein, Mason City, Waterloo
SEND YOUR ORDER TO HOUSE NEAREST PLACE OF DELIVERY

QUALITY PLUS SERVICE
DAVENPORT, IOWA
AND WESTERN ILLINOIS
G. F. FORBER, 313 Brady Street
Member Florists' Telegraph Delivery Association

ment of the Hotel Statler and the daily press of Detroit.

Philip F. Kessler,
Henry Penn,
Charles Graham,
Committee.

The board then, on motion, adjourned, to meet in Detroit next August.

John Young, Sec'y.

JUST A PASSING THOUGHT.

Have you ever thought for a moment why you entered a certain "movie" show in your own town, in preference to another? Just what caused you to show preference for one theater instead of another, if there were more than one in your own town? Think for a moment and perhaps you will say it was the way the film was advertised that drew you to it.

Now, if neither one of the theaters did any advertising, you would be a bit undecided as to which one you would go to. But, if a certain house placed itself just a little better by its announcements and its advertisements, ten chances to one that would be the place you would "take in," and that unconsciously, too.

Strange as it may seem, advertising a certain thing or place, regardless of what it may be, causes that particular thing or place to come instantly to your mind, providing, of course, it has merit; if it has not, it will do exactly the opposite thing—that of making you not use that particular thing or object. So, if we apply the same thought to towns where there are several florists, does it not seem the logical thing for the florist who steadily and persistently advertises his merchandise, to expect the same results?

We are now reaching the point where the florists' shops throughout the land

DAVENPORT, IOWA
Send Iowa and Western Illinois Orders to
BILLS FLORAL CO.
M. A. TIERNEY, Owner
Member Florists' Telegraph Delivery Ass'n.

CEDAR RAPIDS, IOWA
I. N. KRAMER & SON
Member Florists' Telegraph Delivery

SIOUX CITY, IA. Rocklin & Lehman
A large assortment on hand daily
Members Florists' Telegraph Delivery

SIOUX CITY, IOWA Supplies western Iowa, southern Minnesota, all of South Dakota and northeastern Nebraska
J. C. RENNISON CO.

COUNCIL BLUFFS, IOWA
GARDINER FLORAL CO.
Leading Retail Florist 10 Pearl Street

BANCROFT'S BEAUTIFUL FLOWERS
F.T.D. JOSEPH BANCROFT & SON
55,000 feet glass Cedar Falls, Ia.

DES MOINES, IOWA
ALFRED LOZIER ROSERY
DES MOINES, IA.
"SHOPS, FLORIST" 804 WALNUT STREET

DES MOINES, IOWA
GUTHRIE-LORENZ CO.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

FRED C. WEBER
4326-28 Olive Street,
ST. LOUIS, MO.
WE HAVE NO BRANCH STORE
SELLING FLOWERS 45 YEARS
Member Florists' Telegraph Delivery Ass'n

WIRE YOUR ORDERS TO
Scruggs-Vanderveort-Barney
FLORAL DEPARTMENT
ST. LOUIS, MO.
SCHAEFFER & STEITZ, Managers.
Member F. T. D. Ass'n.

St. Louis, Mo.
FLOWERS DELIVERED IN CITY OR STATE ON SHORT NOTICE
F. H. WEBER
Taylor Avenue and Olive Street
Both Long Distance Phones
Member Florists' Telegraph Delivery Ass'n.

ORDERS FOR
St. Louis, Mo.
YOUNG'S. 1406 OLIVE STREET

ST. LOUIS, MO.
Wire or Phone Your Orders to the
HOUSE OF FLOWERS
Ostertag Bros.
The Largest Retail Supply House in the West
Jefferson and Washington Avenues

Phone 1367
Stokes FLORAL SHOP
"WE STRIVE TO PLEASE"
205 E. Walnut St., Springfield, Mo.
Members F. T. D.

SANDER'S GARDEN
That COZY Flower Shop.
409 North 7th Street, ST. LOUIS, MO.

SUMMERFIELD FLORAL CO.
SPRINGFIELD, MO.
Growers and Shippers for Southwest

SPRINGFIELD SEED CO.
SPRINGFIELD, MO.
FLORAL DEPARTMENT OPEN DAY AND NIGHT
Members Florists' Telegraph Delivery Association

Your Orders to .... North Dakota Try Us
RUGBY GREENHOUSES, Rugby, N. D.
We are centrally located. Members F. T. D.

MITCHELL, S. D.
WM. DETHLEFS, Leading Florist
Choice flowers and prompt service 731 S. Montana St.
Member Florists' Telegraph Delivery Ass'n.

Yankton and Mitchell, S.D.
We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.
GURNEY GREENHOUSE COMPANY

A Card This Size
Costs only $1.00 per Week on Yearly Order
It would keep your name and your specialty before the whole trade.
A half-inch card costs only 50c per week on yearly order.

COLUMBIA, MO.
COLUMBIA FLORAL CO.
Halfway between St. Louis and Kansas City.

are fast making strides, and those who are now using publicity, in conjunction with their other progressive thoughts, are going to come into their own.

We have been a bit slow in the past in catching up to this phase of the work of letting the public know that we have flowers to sell, besides the fact that they are used for certain occasions only. We know they can be used for everything, but what do we do to let the public know?

Now, with our national publicity campaign well started and our own promotion bureau in New York to help guide you, there is no excuse for your being overlooked. Tie up to it and it will be the biggest boom the floral industry has ever had. Watch the success those who are now using it are having and you will be convinced. Write to our secretary, John Young, for particulars and you will be well repaid.

Henry Penn,
Chairman S. A. F. Publicity Committee.

LINCOLN, NEB.

Thousands of square feet of glass in the greenhouses of C. H. Frey, local wholesale and retail florist, were broken by severe hailstorms March 14. There were five distinct storms, all within forty-five minutes and coming from different directions. The worst of the storms came from the southwest and lasted fully five minutes.

Little damage was done to the stock, as the weather was warm, but Mr. Frey is fearful lest zero weather visit this locality before he finishes the job of repairing his houses, for extremely low temperatures are usual here until the end of March.

During forty years in Nebraska, Mr. Frey never before saw a hailstorm which came so early in the year, he declares. Other florists in the locality did not suffer so much, in the opinion of Mr. Frey. His houses, he says, seemed to be the special target of the frozen rain.

Charlotte, N. C.—Robert Lockerbie has gone into business for himself and is erecting two plant houses, each 17x 100 feet, using Lord & Burnham material. It is his intention to make a specialty of Christmas and Easter pot plants.

Kansas City, Missouri
WILLIAM L. ROCK FLOWER COMPANY
Members Florists' Telegraph Delivery Ass'n.

Samuel Murray
KANSAS CITY, MO.
1017 GRAND AVE.
Member of the Florists' Telegraph Delivery Association

A. Newell FLORIST
Established Over 20 Years.
N. E. cor. 10th and Grand Ave., KANSAS CITY, MO.
Member Florists' Telegraph Delivery.

GEO. M. KELLOGG FLOWER & PLANT CO.
Wholesale and Retail Florists
1122 Grand Ave. KANSAS CITY, MO.
All Kinds of CUT FLOWERS
in their season. Also Rose and Carnation plants in season. Greenhouses at Pleasant Hill, Mo.

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KANSAS CITY, MO.
38th St. and Euclid Ave.
Established 1890
No order too large or small. Member F. T. D.

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Choice Cut Flowers and Designs on short notice.
Prompt attention to telegraph and telephone orders.
Members Florists' Telegraph Delivery Ass'n.



This is the coming florist early all white forcing Gladiolus. We have no stock to offer to the trade this season, but will have a small surplus this coming autumn. If you want an ideal florist all white Gladiolus, send us your address and we will mail you our trade circular when issued.

LILY WHITE was awarded first-class certificate of merit by the Massachusetts Horticultural Society.

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Write for prices and description of

ROSE PREMIER

The Jos. H. Hill Co.

RICHMOND, IND.

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F. DORNER & SONS CO.,

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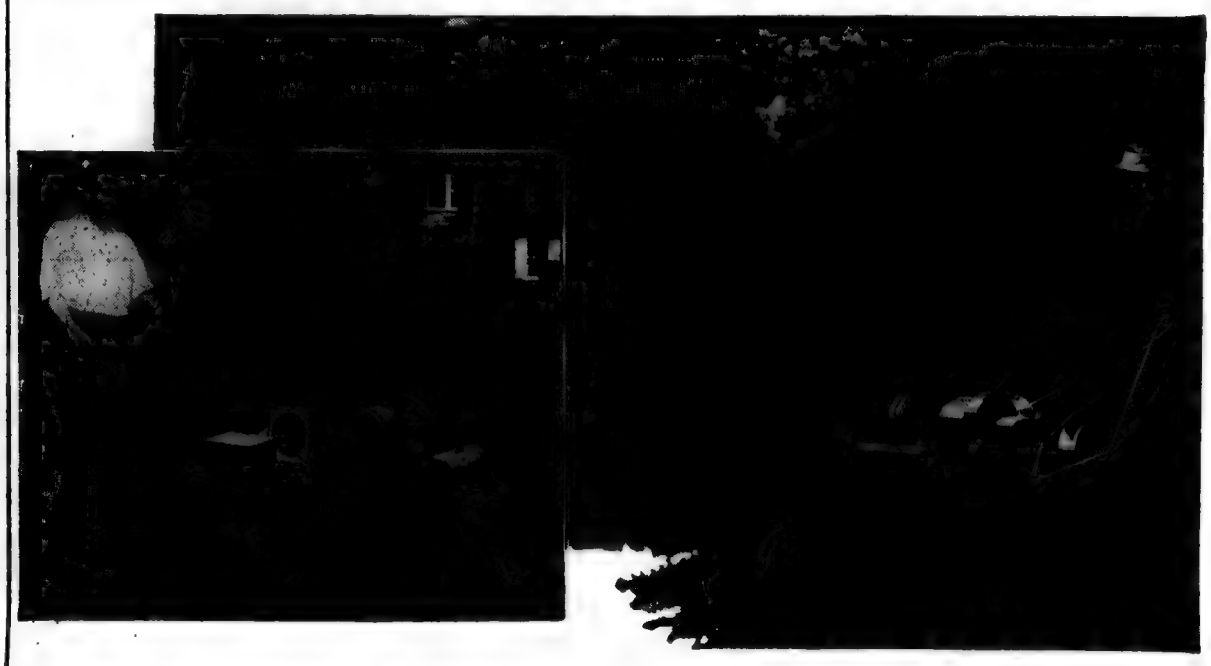
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Schiller's

"The Strain That Leads"

Primroses

Always mention the Florists' Review when writing advertisers.



The Twofold Economy of the IDEAL

The great economy in using the Ideal Tractor Lawn Mower rests on the fact that it will keep such a large acreage of lawn in perfect condition with a very minimum of labor.
Because the Ideal is a mower and roller in one. The roller is built as an integral part of the machine and the **grass is rolled every time it is cut.**
Moreover, it is easily converted into a power roller by substituting for the mower the small caster which we furnish. In early spring when heavy rolling is required it is only necessary to add a little extra weight.
Thus one machine and one man does quicker and better work than several men with several hand mowers and rollers.

Cuts Four to Five Acres a Day

The mower has a 30-inch cut and one man with one of these machines can cut four to five acres of lawn a day, on an operating expense of about fifty cents for fuel and oil. The Ideal is of extremely simple design, and all complicated clutches and gears have been eliminated. All the operator has to do is to guide the machine and operate the starting and stopping lever.

Uses Tractor Principle

The cutting blades operate by the traction of their side wheels upon the ground, just the same as the blades on a hand mower operate. This eliminates the difficulties that are almost sure to occur where an attempt is made to drive the blades direct by power from the engine.

Cuts Close to the Walks, Trees, Flower Beds and Shrubbery

With the Ideal a man can work just as close to various obstacles as with a hand mower. The mower is hung at the front in such a manner that it turns easily and is guided around corners, flower-beds, trees, etc., without difficulty.

Five Day Trial — Satisfaction Guaranteed

Write for details of our five day trial offer. Ideal Power Lawn Mowers are sold on a positive guarantee of satisfaction and we will willingly refund money on any machine that does not prove satisfactory when properly operated.
You can secure this Ideal through your hardware dealer or direct from our factory. Write today for special literature.

Ideal Power Lawn Mower Co.
R. E. OLDS, Chairman
424 Kalamazoo Street **Lansing, Michigan**
Boston, 51-52 No. Market St. Philadelpha, Pa., 709 Arch St.
New York, N. Y., 270 West St. Chicago, Ill., 163 N. May St.
Toronto, Ont., 17-19-21 Temperance St.
Montreal, Quebec, 51 Victoria Square.





Cuts close to trees or other obstacles.



Photo shows how cutting mower turns when working around flower beds, etc.

Armstrong Cork Company,
PITTSBURGH, PA.
November 29, 1918.
Ideal Power Lawn Mower Co.,
It is a little early to pass a final opinion on the Ideal Power Mower I purchased this fall, but can say that so far it has demonstrated its time and labor saving features in a forceful manner. From what I have seen of it, I consider it a good investment for anyone having any considerable amount of lawn to keep up.
Yours very truly,
C. D. ARMSTRONG.

University of Michigan, Ann Arbor
Buildings and Grounds Department
E. C. PARDON,
Superintendent.
November 25, 1918.
The Ideal Power Lawn Mower Co ,
The Ideal Tractor Mower which we purchased from you last spring has proved entirely satisfactory in the past season's work.
Yours very truly,
E. C. PARDON,
Superintendent.

Ideal Power Lawn Mower Co.
Lansing, Mich.

Please send details, price and catalogue of the Ideal Tractor Lawn Mower.

Name .....

Address .....

F. R.

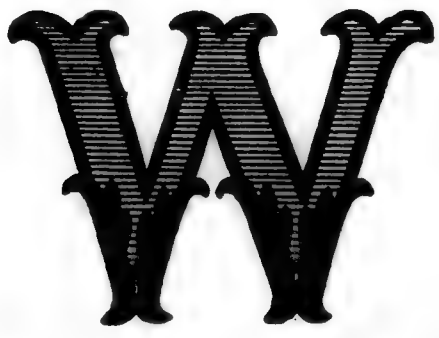
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The kind that will stick, STICK and STICK, and won't come off.

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Father	My	Grandpa
Mother	Asleep	Grandma
Brother	Baby	Friend
Sister	Sleeping	Aunt
Husband	Cousin	Uncle
Wife	Playmate	Beloved
Mamma	Peace	Success
Comrade	Niece	Papa
Nephew	Daughter	Shopmate
At Rest	Darling	Son
Rest	Dear	Our

Ten Words to Each Package
Per 100 words.....$3.50
Always state what color is wanted, otherwise gold will be sent.

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Refrigerators

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WE ARE COMPLETE STORE OUTFITTERS

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41 Acres of Ponds

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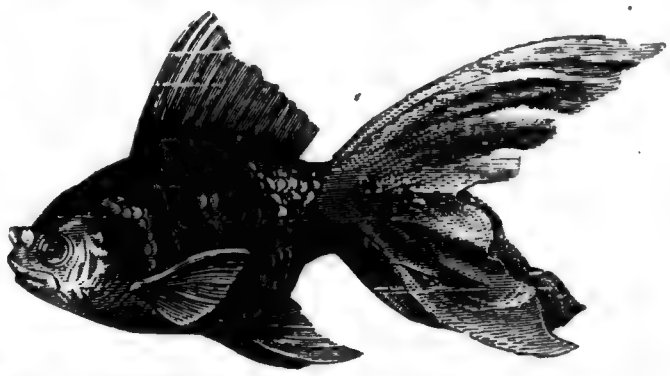
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GOLDFISH
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Terms: Cash with order. We treat customers RIGHT and return money if we cannot ship goods.

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and All Wire Novelties to Order.
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Send at once for Catalogue F, illustrating and describing flower homes.
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Complete Store Fixtures
Write for Catalogue and Prices.
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JOHN KRUCHTEN CO.

Wholesale Florists

30 East Randolph Street, CHICAGO, ILL.

L. D. PHONE, CENTRAL 8016-8017-8018

Wholesale Cut Flower Prices.

Chicago, March 19, 1919.

	Per doz.
Beauty, Special	$ 6.00 @ $ 7.50
Beauty, 30 to 36-in. stems	5.00
Beauty, 24-in. stems	3.00
Beauty, 12 to 20-in. stems	1.50 @ 2.50
Beauty, Short, per 100	4.00 @ 10.00
	Per 100
Columbia	$ 8.00 @ $35.00
Mrs. Russell	8.00 @ 35.00
Milady	4.00 @ 20.00
Montrose	4.00 @ 20.00
Hoosier Beauty	5.00 @ 18.00
Sunburst	5.00 @ 18.00
Ophelia	5.00 @ 18.00
Killarney	4.00 @ 15.00
White Killarney	4.00 @ 15.00
Double White Killarney	4.00 @ 18.00
Killarney Brilliant	4.00 @ 15.00
Champ Weiland	5.00 @ 15.00
Richmond	5.00 @ 18.00
Mrs. Aaron Ward	4.00 @ 12.00
Nesbit	3.00 @ 5.00
Cecile Brunner	2.00 @ 3.00
Carnations	2.00 @ 6.00
Violets	.75 @ 1.00
Valley	8.00
Easter Lilies	15.00 @ 18.00
Calla Lilies	15.00 @ 18.00
Cattleyas, per doz. $4.00 @ $7.50	
Calendulas	3.00 @ 6.00
Paper White Narcissi	4.00 @ 5.00
Freesias	4.00 @ 5.00
Jonquils	3.00 @ 5.00
Daffodils	4.00 @ 6.00
Roman Hyacinths	4.00 @ 6.00
Mignonette	5.00 @ 8.00
Sweet Peas	1.00 @ 2.00
Darwin Tulips	8.00
Tulips	4.00 @ 6.00
Snapdragons	1.00 @ 2.50
Iris, blue, doz. $2.00 @ $2.50	

St. Louis, March 19, 1919.

	Per doz.
Beauty, Specials	$ 6.00 @ $ 8.00
Beauty, Extra	4.00 @ 5.00
	Per 100
Columbia	$ 8.00 @ $35.00
White Killarney	6.00 @ 15.00
Killarney	6.00 @ 10.00
Ward	6.00 @ 10.00
Milady and Ophelia	8.00 @ 15.00
Russell	10.00 @ 35.00
Carnations	4.00 @ 8.00
Easter Lilies	15.00 @ 20.00
Snapdragons	2.00 @ 4.00
Daisies	1.00 @ 1.50
Orchids, doz. $6.00 @ $9.00	
Violets	.50 @ .60
Calendulas	3.00 @ 4.00
Paper Whites	3.00 @ 4.00
Sweet Peas	.50 @ 1.50
Jonquils	3.00 @ 4.00

Boston, March 19, 1919.

	Per 100
American Beauty	$ 6.00 @ $60.00
Shawyer, Russell	3.00 @ 20.00
Killarney	2.00 @ 8.00
Milady, Miller	2.00 @ 12.00
White Killarney	2.00 @ 8.00
Double White Killarney	2.00 @ 8.00
Dark Pink Killarney	2.00 @ 10.00
Killarney Brilliant	2.00 @ 10.00
Mrs. Aaron Ward	3.00 @ 10.00
Hadley	4.00 @ 20.00
Ophelia	3.00 @ 12.00
Columbia	3.00 @ 12.00
Hoosier Beauty	2.00 @ 10.00
Mock	2.00 @ 12.00
Carnations	3.00 @ 4.00
Cattleyas	50.00 @ 60.00
Lily of the Valley	6.00 @ 10.00
Easter Lilies	12.00 @ 16.00
Sweet Peas	.50 @ 3.00
Callas	12.00 @ 16.00
Violets	.50 @ .75
Antirrhinums	6.00 @ 8.00
Calendula	2.00 @ 3.00
Paper Whites	3.00 @ 4.00
Freesias	4.00 @ 5.00
Mignonette	4.00 @ 6.00
Daffodils	3.00 @ 4.00
Tulips	3.00 @ 4.00
Pansies	1.00 @ 2.00

PLEASE cut out my pelargonium ad in the Classified section. The Review surely played up on the bit and cleaned the whole stock up.—C. L. Humphrey, Zanesville, O.

ZECH & MANN

WHOLESALE FLORISTS

30 East Randolph Street, CHICAGO

Telephone CENTRAL 3284

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SUPPLIES FOR THE RETAILER AND GROWER. Of al descriptions .

MINNEAPOLIS, MINN.

Cut Flowers Greens Supplies

Everything a Florist Needs

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13 E. Center St., JAMES L. TOWNER, Manager BALTIMORE, MD.

Consignments Solicited Prompt Payments

Good opportunity for several good rose growers who are looking for best returns; present demand larger than our supply.

Wholesale Cut Flower Prices.

Buffalo, March 19, 1919.

	Per 100
Beauty, Special	$60.00
Beauty, Fancy	40.00
Beauty, Extra	30.00
Beauty, Firsts	15.00
Beauty, Seconds	$ 6.00 @ 8.00
Mrs. Shawyer	6.00 @ 12.00
Killarney	6.00 @ 12.00
White Killarney	6.00 @ 10.00
Double White Killarney	6.00 @ 12.00
Richmond	6.00 @ 10.00
Maryland	6.00 @ 15.00
Russell	6.00 @ 20.00
Ophelia	6.00 @ 12.00
Mrs. Ward	5.00 @ 8.00
Hearst	6.00 @ 10.00
Sunburst	6.00 @ 12.00
Carnations	3.00 @ 5.00
Violets	.75 @ 1.00
Easter Lilies	15.00 @ 20.00
Rubrum Lilies	6.00 @ 10.00
Calla Lilies	15.00 @ 25.00
Cattleyas	40.00 @ 60.00
Sweet Peas	.75 @ 2.00
Snapdragons	6.00 @ 10.00
Calendulas	3.00 @ 5.00
Freesia	3.00 @ 5.00
Paper Whites	4.00 @ 5.00
Trumpet Narcissi	4.00 @ 6.00
Mignonette	5.00 @ 7.00

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Grossberg-Tyler-Finnerman Co.

30 E. Randolph St. CHICAGO

Phone Majestic 7175

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FOR 1919

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116 W. 28th St., NEW YORK
Wholesale Dealer in all kinds of
EVERGREENS


Bronze and Green Galax
2315 FARRAGUT

Wholesale Cut Flower Prices.

Philadelphia, March 19, 1919.

	Per 100
Beauties, Long	$60.00 @ $75.00
Beauties, Medium	30.00 @ 40.00
Beauties, Short	12.00 @ 15.00
Hadley, Russell, Long	25.00 @ 40.00
Hadley, Russell, Short	6.00 @ 12.00
Columbia	10.00 @ 20.00
Sept. Morn, Prima Donna, Long.	10.00 @ 12.00
Sept. Morn, Prima Donna, Short.	4.00 @ 6.00
The Killarneys, Long	6.00 @ 8.00
The Killarneys, Short	3.00 @ 4.00
Maryland, Long	12.00 @ 15.00
Maryland, Short	6.00 @ 8.00
Ophelia, Long	12.00 @ 15.00
Ophelia, Short	6.00 @ 8.00
Sunburst, Long	12.00 @ 15.00
Sunburst, Short	6.00 @ 8.00
Ward	4.00 @ 6.00
Carnations, Select	5.00 @ 6.00
Carnations, Ordinary	3.00 @ 4.00
Easter Lilies	10.00 @ 20.00
Cattleyas	40.00 @ 60.00
Sweet Peas, Fancy	1.00 @ 2.00
Sweet Peas, Ordinary	.50 @ .75
Violets, Double	.50 @ .75
Violets, Single	.40 @ .60
Valley	10.00 @ 12.00
Calendulas	2.00 @ 3.00
Callas	15.00 @ 25.00
Snapdragons	4.00 @ 12.50
Mignonette	3.00 @ 6.00
Gardenias	20.00 @ 35.00
Paper Whites	3.00 @ 4.00
Daisies	1.00 @ 2.00
Daffodils	4.00 @ 6.00
White lilac, bunch	$1.00 @ $1.50
Acacia, per bunch	2.50
Spanish Iris	3.00 @ 4.00
Iris Tingitana	12.00 @ 15.00
Tulips	4.00 @ 8.00
Pansies	3.00 @ 5.00
Larkspur	20.00 @ 45.00

Pittsburgh, March 19, 1919.

	Per 100
Beauty, Special	$50.00 @ $60.00
Beauty, Fancy	25.00 @ 40.00
Beauty, Shorter	4.00 @ 20.00
Killarney	8.00 @ 20.00
White Killarney	8.00 @ 20.00
Richmond	8.00 @ 20.00
Mrs. Aaron Ward	8.00 @ 20.00
Ophelia	10.00 @ 25.00
Shawyer	10.00 @ 25.00
Mock	10.00 @ 25.00
Mrs. Charles Russell	10.00 @ 25.00
Lilies	20.00
Snapdragons	4.00 @ 6.00
Carnations	4.00 @ 6.00
Cattleyas	50.00 @ 75.00
Calendulas	6.00
Sweet Peas	1.00 @ 3.00
Mignonette	4.00 @ 6.00
Paper Whites	4.00
Daisies, Yellow	3.00
Freesia	4.00 @ 6.00
Jonquils	4.00 @ 6.00

Milwaukee, March 19, 1919.

	Per 100
Columbia	$ 8.00 @ $25.00
Mrs. Charles Russell	8.00 @ 25.00
Killarney	8.00 @ 15.00
White Killarney	8.00 @ 15.00
Hoosier Beauty	8.00 @ 20.00
Mrs. Ward	6.00 @ 10.00
Ophelia	8.00 @ 15.00
Carnations	4.00 @ 6.00
Cattleyas, per doz.	$4.00 @ $6.00
Violets	.75 @ 1.00
Sweet Peas	1.00 @ 2.00
Paper Whites	4.00 @ 5.00
Snapdragon	8.00 @ 12.00
Freesia	5.00 @ 6.00
Tulips	4.00 @ 6.00
Daffodils	6.00
Romans	4.00 @ 5.00
Trumpets	6.00 @ 8.00
Wallflowers	6.00 @ 8.00
Callas, per doz.	$2.00 @ $2.50
Hyacinths	6.00 @ 8.00

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Florists' Supplies
Manufacturers of Wire Designs
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KANSAS CITY, MO.

Smith & Young Co.
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Cut Flowers and Supplies
228 East Ohio Street
INDIANAPOLIS, IND.

D. FEXY
WHOLESALE COMMISSION FLORIST
Tel. 2124 Farragut 116 W. 28th St., NEW YORK

Wholesale Cut Flower Prices.

Cincinnati, March 19, 1919.

	Per doz.
Beauties, Specials, 36 inches	$9.00
Beauties, Fancy, 30 inches	8.00
Beauties, Extra, 24 inches	6.00
Beauties, First, 18 inches	3.00
Beauties, Second, 12 inches	2.00
Beauties, Short	$ 1.00 @ 1.50

	Per 100
Columbia	$12.00 @ $40.00
Killarney	6.00 @ 10.00
White Killarney	6.00 @ 10.00
Hoosier Beauty	8.00 @ 35.00
Ophelia	8.00 @ 30.00
Russell	10.00 @ 35.00
Shawyer	10.00 @ 35.00
Ward	8.00 @ 15.00
Carnations	6.00 @ 8.00
Violets	1.50 @ 2.00
Easter Lilies	15.00 @ 20.00
Snapdragons	6.00 @ 12.00
Calendulas	4.00 @ 5.00

CUT out our geranium ad. All sold out after first insertion.—Hammerschmidt & Clark, Medina, O.

OUR stock of moonvines was exhausted in the week after the first ad appeared, and we are returning orders for hundreds every day.—Fred H. Lemon & Co., Richmond, Ind.

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We give every shipment, no matter what quantity, our most careful attention.

If you are a shipper of flowers, it will pay you to get in touch with us.

Special opportunity for a couple of good Rose growers who are looking for best returns. Our present demand is larger than our supply.

United Cut Flower Co., Inc.
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WHOLESALE FLORIST
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WHOLESALE FLORIST
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GUST. RUSCH & CO.
WHOLESALE FLORISTS
444-446 Milwaukee St., Milwaukee, Wis.
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We can fill your order for all

Seasonable Cut Flowers

MILWAUKEE, WIS.

WILLIAM KESSLER

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Lilies, Roses, Carnations, Orchids, Valley, etc. The largest assortment of summer flowers and novelties in the New York market.

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Largest Stock and Assortment of Florists' Decorative Evergreens in America

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Every variety of Cut Flowers. Growers, study your best interests and ship to me this season.



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EVERGREENS

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Wholesale Florists and Cut Flower Exchange

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THE BUSY BEES

Headquarters for all kinds of top-grade stock, from the BEST Eastern Growers.

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CONSIGNMENTS SOLICITED

Wholesale Cut Flower Prices.

New York, March 17, 1919.

	Per 100		
Beauty, Specials	$50.00	@	$75.00
Beauty, Fancy	35.00	@	50.00
Beauty, Extra	15.00	@	25.00
Beauty, No. 1	8.00	@	15.00
Beauty, No. 2	5.00	@	8.00
Prima Donna	4.00	@	20.00
Killarney	3.00	@	8.00
My Maryland	3.00	@	8.00
Hoosier Beauty	5.00	@	15.00
Mrs. Aaron Ward	4.00	@	8.00
Mrs. Shawyer	4.00	@	8.00
Russell	8.00	@	25.00
Ophelia	3.00	@	12.00
Lady Stanley	3.00	@	12.00
Mock	5.00	@	15.00
Francis Scott Key	5.00	@	15.00
Columbia	5.00	@	15.00
Hadley	5.00	@	15.00
Sunburst	5.00	@	15.00
Orchids—Cattleyas	15.00	@	40.00
Carnations	2.00	@	6.00
Easter Lilies	15.00	@	25.00
Violets	.20	@	.40

GEORGE C. SIEBRECHT

WHOLESALE FLORIST

109 W. 28th St., NEW YORK

Phones 608 and 609 Farragut

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Prompt Sales and Returns Made on Consignments of Cut Flowers.

Manufacturers of all kinds of Wire Designs.
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Successor to John I. Raynor. Wholesale Florist, Selling agent for the largest growers. A full line of choice Cut Flower Stock for all purposes, by the 100, 1000 or 10,000. Consignments solicited. Telephone 1998 Farragut.

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Choicest Stock in America

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Telephone 1613 Main

The Brooklyn Wholesale Cut Flower Market, Inc.

FLORAL DESIGNS A SPECIALTY

358 Fulton Street, corner Red Hook Lane, BROOKLYN, N. Y.

Mention The Review when you write.

M. C. FORD, 121 W. 28th St. New York City

Telephone 3870-3871 Farragut

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Seed Trade News

AMERICAN SEED TRADE ASSOCIATION.
President, F. W. Bolgiano, Washington, D. C.; secretary-treasurer, C. E. Kendel, Cleveland, O.; thirty-seventh annual convention, Hotel Sherman, Chicago, June 24, 25, 26, 1919.

THERE probably never will be an ideal growing season, but thus far the Californians have excellent prospects for the 1919 seed harvest.

IT looks as though the peak of the mail order season may have come earlier this year than ever before. Usually "Big Monday" is in the last week of March.

THERE will be interesting doings at Hotel Sherman, Chicago, in June. Without intention of so doing, the American Seed Trade Association and the American Association of Nurserymen have chosen the same week and place for their annual conventions.

THE acreage under seed crops in California is variously estimated as from ten to thirty per cent less than last year. One of the conservative contract growers figures the total acreage at seventy-five per cent of last year's and says there is a lot of it that still represents the planter's speculation.

GEORGE TEGELAAR, of Drevon-Tegelaar & Co., who makes his home in Chicago, will leave next week for Holland, where he will spend a few days on business, proceeding thence to Ollioules, France, where he will remain until the firm's bulb crop is lifted. He expects to return to the United States about August 1.

RED CLOVER MAY BE EXPORTED.

The War Trade Board issued a revised export conservation list March 17. Red clover no longer appears on the list and is the last seed item to be stricken from the list of seeds over the movement of which the government exercised some measure of control during the war. All seeds of whatever kind and character now may be exported without license. The war thus definitely ends so far as the seed trade is concerned.

DUTCH BULB PRICES.

The Dutch bulb situation is a surprise to most of the buyers in the United States; they had expected that the end of the war would see a prompt change in trend which would indicate a return toward more or less normal conditions, but instead there is an accentuation of the conditions which prevailed last year. Things are worse than ever.

There was a disposition to regard last season's prices as unwarrantably high, but prices for the 1919 crop are much higher. It appears that the exporters have got together and agreed on uniform prices, packing charges and terms, the whole presenting a proposition which puts bulb forcing in America on quite a new basis and which, therefore, puts the bulb dealers here in the position of speculating on what the trade will do in the face of the greatly increased prices.

Of course the Holland exporters predicate their argument on the greatly decreased acreage of bulbs, the high cost of doing business and on the expectation that the markets closed by the war will be reopened before shipping time.

There now are abundant transportation facilities for exporting bulbs from

INTERNATIONALLY KNOWN AND SOWN

PEACOCK BRAND SEEDS STANDARD OF QUALITY

Peacock Brand—Superior Seeds

We have shipped thousands of pounds of seed and car loads of onion sets to Europe

Let's Send Some to You

Look Over Our Prices on Cabbage Below

WE ARE
CONTRACT GROWERS
IMPORTERS **EXPORTERS**

Onion Sets

RED .....$2.00 per bu. (32 lbs.)
WHITE ..... 3.10 per bu. (32 lbs.)
YELLOW ..... 2.00 per bu. (32 lbs.)
NET CASH—BAGS 10c EXTRA.

All cabbage seed as listed is of 1917 crop of reliable growth and high germination and has been proven in our trials this past season,—suitable for the most critical trade.

CABBAGE.	Per lb.
Jersey Wakefield	$5.00
Glory of Enkhuizen	8.00
Fottler's Brunswick	4.00
Premium Flat Dutch	3.00
All Seasons	3.00
All Head Early	3.00
Charleston Wakefield	5.00
Copenhagen Market	10.00
Lupton	3.25
Vandergaw	4.00
Autumn King	3.00
Early Winningstadt	3.00
Early Dwarf Flat Dutch	3.00
Drumhead	3.00
Surehead	3.25
CARROT.	
Danvers Half Long	$ .45
Ox Heart or Guerande	.50
Improved Long Orange	.45
Early Scarlet Short Horn	.55
Chantenay	.45
Early Nantes	.45
CAULIFLOWER.	
Early Snowball (Cal. Grown)	$25.00

ALL OUR SEEDS ARE GOOD STUFF
Write for 1919 Catalogue

CHICORY.	Per lb.
Witloof	$2.50
ENDIVE.	
Green Curled	$ .55
LEEK.	
American Flag	$1.25
Large Musselburg	1.25
London Flag	1.25

PEAS.	Per lb.
Thomas Laxton	$ .20
Gradus or Prosperity	.20
PUMPKIN.	
Connecticut Field	$ .60
RADISH.	
Scarlet Turnip White Tip	$ .65
Sparkler	.65
Scarlet Globe	.75

HORSE RADISH ROOTS.
Extra fine strong roots of our own growing—10 to 14 inches in length—$3.50 per 1000.
5000 or more at $3.25 per 1000.

A POSTAL WILL BRING OUR 1919 CATALOGUE

ONION SEED. We have tons of the finest seed in our storage houses. Wire or write.	Per lb.
Peacock's New Yellow Globe	$2.00
Southport Yellow Globe	1.25
Southport Red Globe	1.50
Southport White Globe	1.75
Michigan Yellow Globe	1.40
Yellow Globe Danvers	1.25
Yellow Flat Danvers	1.50
Ohio Yellow Globe	1.40
Prizetaker	1.75
Yellow Cracker	1.40
Australian Brown	1.15
Large Red Wethersfield	1.40
Yellow Strasburg	1.50
White Portugal	1.75
Crystal White Wax	1.50
Red Bermuda	1.10
White or Straw Colored Bermuda	1.10

SPECIAL BEETS.	Per lb.
Crimson Globe	$ .60
Crosby's Egyptian	.40
Detroit Dark Red	.60
Early Blood Turnip	.40
Edmand's Blood Turnip	.40
Arlington	.40
Dewing's Blood Turnip	.40
Swiss Chard	.60

Everette R. Peacock Co., Seedsmen, *4013 Milwaukee Avenue* **Chicago**

Get Quotations on Seeds

FROM

LANDRETH

Before Buying Elsewhere

We will quote you for immediate or future shipment.

D. LANDRETH SEED COMPANY,
Bristol, Pennsylvania

Western Seed & Irrigation Co.

Seed Growers and Dealers

FREMONT, - - NEBRASKA

SPECIALTIES:
Cucumber
Musk and Watermelon
Pumpkin
Squash
Sweet and Field Corn

GARDEN SEEDS

We have many of the short items together with all the plentiful items in seed to offer—beans, sweet corn, carrot, onion sets, dwarf nasturtium. Send for our wholesale price list. Shipments from here or New York city go quickly everywhere. Contract growing price list 1919 seeds on request.

S. D. WOODRUFF & SONS
Home Office: ORANGE, CONN.
New York City Store, 82 Dey Street

Mention The Review when you write.

Henry Fish Seed Co.

BEAN GROWERS

For the Wholesale Seed Trade

CARPINTERIA, CALIFORNIA

— THE —

J. C. Robinson Seed Co.

WATERLOO, NEB.
ROCKY FORD, COLO.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed, Sugar, Flint and Field Seed Corn.

The C. Herbert Coy Seed Co.

VALLEY, Douglas County, NEB.

Wholesale Growers of High-grade Seeds

Cucumber, Muskmelon, Squash and Pumpkin; Sweet, Flint and Dent Seed Corn.

Mention The Review when you write.

I. N. Simon & Son

Garden Seeds

—AT WHOLESALE—

438 Market Street, PHILADELPHIA, Pa.

Mention The Review when you write.

J. BOLGIANO & SON

Careful Seed Growers and Seed Distributors for one hundred years.

Write for our 1919 Special Catalogue to Market Gardeners and Florists.

Pratt and Light Sts., BALTIMORE, MD.

We are Headquarters for the
BEST OF EVERYTHING
in

VEGETABLE SEEDS

With our Stock Seed Farms at Grass Lake, Mich., and our growing stations in every part of the United States where seeds are grown successfully, all in charge of capable and experienced men, we are equipped for and are producing

Peas, Beans, Corn and Vegetable Seeds

of all kinds in quantity and of highest quality.

Glad to quote for present delivery or on growing contract for crop of 1919.

Jerome B. Rice Seed Co., Cambridge, N.Y.

Mention The Review when you write.

R. C. McGILL & CO.

WHOLESALE SEED GROWERS

SPECIALTIES IN VARIETY

ONION - CARROT - BEET - RADISH - PARSNIP

CONTRACT PRICES MAILED ON REQUEST

SAN FRANCISCO — CABLE ADDRESS, "MCGILL-SEED" SAN FRANCISCO — CALIFORNIA

Mention The Review when you write.

YOU will be satisfied with the products of

Burpee's "Seeds that Grow"

Better write to Burpee, Philadelphia,—for new Complete Catalogue.

Mention The Review when you write.

Braslan Seed Growers Company

Growers for the Wholesale Trade Only. Onion, Lettuce, Carrot, Parsnip, Parsley, Celery, Endive, Salsify, Named and Mixed Grandiflora and Spencer Sweet Peas, and Sunflower.

SAN JOSE, CALIFORNIA

Mention The Review when you write.

ONION SETS

LEONARD SEED CO.

226-230 W. KINZIE STREET, CHICAGO

BEANS, PEAS AND CORN — GROWERS FOR THE TRADE — Write for Prices

The Everett B. Clark Seed Co., Milford, Conn.

Branch Houses in Wisconsin, Colorado, Montana, Idaho and Washington

Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach.

TOMATO SEED

Pepper, Egg Plant, Squash, Pumpkin, Cucumber, Cantaloupe and Watermelon Seed and Field Corn, on contract.

EDGAR F. HURFF

Correspondence Solicited. **Swedesboro, N. J.**

Mention The Review when you write.

TOMATO SEED

Grown for the Wholesale Seed Trade

HAVEN SEED CO.

SANTA ANA, CALIFORNIA

Mention The Review when you write.

Holland to the United States, and lower freight rates, but Dutch salesmen are finding it difficult to get over, our government holding back their passports. The number of salesmen at present canvassing the trade here is not more than one-fifth the number on tour here at this date in the early years following the outbreak of the big war.

THERKILDSON'S NEW JOB.

Last week N. W. Ayer & Son, advertising agents, Philadelphia, made the following announcement:

It gives us pleasure to announce that W. F. Therkildson has come to advertising headquarters as head of the agricultural, horticultural and farm implement division.

Mr. Therkildson enjoys a wide acquaintance in the seed and nursery trade, having been for years the advertising and sales manager and catalogue compiler for the W. Atlee Burpee Co., the well known seed house. Prior to that, Mr. Therkildson was associated in a similar capacity with the Storrs & Harrison Co., the world's largest nurserymen.

The specialized knowledge and broad, practical experience in his own line of work which Mr. Therkildson brings to this organization, will be reflected in a broader service for Ayer clients.

Mr. Therkildson is secretary of the Poor Richard Club of Philadelphia, president of the Ohio Society of Philadelphia and a member of the publicity committee of the Philadelphia Chamber of Commerce. He it was who, as chairman of the S. A. F. committee on publicity, prepared the plan which inspired that organization to undertake its present publicity campaign and which, in turn, led to a similar market development project by the nurserymen.

NORTHRUP-KING MANAGEMENT.

At a meeting of the stockholders of Northrup, King & Co., Minneapolis, held March 17, Edwin B. Northrup, secretary, tendered his resignation, which was accepted. Two more were added to the directorate, C. A. Burnham and George C. Thomson. The directors elected the following officers: President, C. C. Massie; vice-president and treasurer, L. M. King; secretary, C. A. Burnham.

Mr. Burnham is sales manager and has been connected with Northrup, King & Co. for sixteen years, filling within that period several positions, including office manager, credit manager and advertising manager. Mr. Thomson is manager of the garden seed department and has been identified with the concern for the last eleven years. He has had long experience in the seed business, both in this country and in Scotland, covering a period of thirty-five years.

BERMUDA GRASS IN THE SOUTH.

Please give me some information about Bermuda grass, stating when to sow it and mentioning any other particulars that might be useful. I am seventy-seven miles south of Memphis.

J. H. A.—Tenn.

Bermuda grass, a perennial known botanically as Cynodon dactylon, is often considered a troublesome weed where it is not wanted, but is a favorite pasture and lawn grass in certain hot, arid regions where many other grasses will not grow.

Peter Henderson & Co., of New York city, speak of it as follows in one of their catalogues: "This perennial grass, of low-creeping habit, is eminently adapted for the southern states, as it withstands drought and the scorching rays of the sun better than any other variety. This grass is noted for the

KENTIA PALM SEEDS

We have pleasure in offering fine, freshly gathered seeds on the following terms:—

Kentia Forsteriana ..... $13.80 per bushel
Kentia Belmoreana ..... 10.80 per bushel
Kentia Canterburyana ..... 9.00 per bushel
} f. o. b.

Plus insurance. Cash with order or against documents at port of arrival. When ordering give fullest instructions as to shipping directions.

We have had 40 Years' Experience and handle best seeds only

SEARL & SONS, Seed Merchants,
Cable—Myosotis Sydney, N. S. W., Australia

Mention The Review when you write.

For Antirrhinums—the latest and best varieties of the Tall, Semi-dwarf and Tom Thumb classes; and **Zinnias**—the robusta grandiflora and other excellent strains, including the grand new variety Achievement, write to

Watkins & Simpson, Ltd.
27-28-29 Drury Lane, LONDON, W. C., England

FOR FRENCH BULBS
Write to **DREVON-TEGELAAR & CO.**
Large Growers of these Bulbs at Ollioules, Var, France
116 Broad Street, NEW YORK

For SEEDS
Flower, Vegetable and Farm
Send Your Inquiries to
HURST & SON
152 Houndsditch
LONDON, - - ENGLAND
The Premier British Wholesale and Exporting Seed House.
75 Years' Unrivaled Reputation

Mention The Review when you write.

CEYLON
WILLIAM & RICHARD,
Alexandria Gardens, Colombo, Ceylon
Tropical Seeds and Plants of Commercial Products, etc.

BRITISH SEEDS
Leading House, KELWAY & SON
FLOWER, VEGETABLE and FARM
for present delivery or on contract. Special quotations for next season and from harvest 1918 now ready.
Langport, England

DANISH SEED IMPORT
Import of all kinds of Seeds direct from seed growers in Denmark. Please send for price list.
Chr. Mosbjerg, 216 7th St. N., Minneapolis, Minn.
Mention The Review when you write.

DANISH SEEDS



Cabbage, Cauliflower, Carrot, Mangel, Swede, Turnip, etc.
Contract Offers and Samples at your service.
Cable Address—"FROOLSEN"
Code: 5th Ed., A. B. C. Amer. Seed Trade Association.
CHR. OLSEN, Seed Grower, Odense, Denmark (Estab. 1862)

WESTERBEEK & KLYN
(GENERAL BULB CO.)
We are ready to quote on GLADIOLI
25 Beaver Street, NEW YORK
SASSENHEIM, HOLLAND

Mention The Review when you write.

The Harnden Seed Co.
Garden, Flower and Farm Seeds
ASK FOR PRICE LIST
505 Walnut St. Kansas City, Mo.

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BURNETT BROS.
SEEDS : BULBS : PLANTS
98 Chambers Street. NEW YORK CITY

They Pull Trade

Our strong, healthy Dutch bulbs sold to your customers in the fall will be excellent trade-getters in the spring.

You know how it is. A few days of warm weather and that customer of yours will be poking around his place looking for signs of life. If he has planted some of our Crocus bulbs the previous fall, he'll find them without any trouble. Our Tulips and Hyacinths will also convince him that you sell quality goods. Make him start the year with a prejudice in your favor. Our list, of these and other bulbs, free upon request.

F. J. Grootendorst & Sons
2 Stone St. New York City
Home Office. Boskoop, Holland.

Mention The Review when you write.

SEED BARGAINS

We are selling Premium Late Flat Dutch Cabbage seed at $2.50 per lb.; Early Jersey Wakefield at $3.00, and other varieties equally low. Stone Tomato, 90c per lb., and other varieties of Tomato at pre-war prices. Extra Select Mixture of Sweet Peas at 60c per lb., and finest Mixture of Spencers at $1.15. We have a big stock of nearly all the leading varieties of vegetable seeds and many varieties of flower seeds. Send a list of your wants and we will quote you prices that will interest you.

BURGESS SEED FARMS, Galesburg, Mich.

Contract Seed Growers

Specialties: PEPPER, EGG PLANT, TOMATO, VINE SEED AND FIELD CORN

Correspondence Solicited.

George R. Pedrick & Son
PEDRICKTOWN, N. J.

Waldo Rohnert

GILROY, CAL.
Wholesale Seed Grower
Specialties: Beet, Carrot, Endive, Lettuce, Onion and Radish.
Correspondence solicited.

THE KIMBERLIN SEED CO.

Wholesale Seed Growers **SAN JOSE, CAL.**
Growers of
ONION, LETTUCE, RADISH, Etc.
Correspondence Solicited

SPIRAEAS FOR DECORATION DAY

Ready for Shipment About March 25th

GLADSTONE - - $25.00 per 100
JAPONICA - - - 25.00 per 100

PACKED 200 PER CASE

TERMS: 2% 10 days, or 90 days net.

Packing at cost.

C. J. Speelman & Sons

38 Murray Street - - NEW YORK CITY

Mention The Review when you write.

TROMP BROS.

(Late Gerrit Segers)
LISSE, HOLLAND

HYACINTHS, TULIPS, DAFFODILS, ETC.

"None but the Best"

Also FRENCH BULBS

Seed houses will be sent our special quotation on application.

Correspondence up till June next may be addressed to our representative.

G. OVERDUIN

Care of MALTUS & WARE, 116 Broad Street, NEW YORK CITY

Mention The Review when you write.

Asparagus P. Nanus Seed, True Type

RIPE, HAND-PICKED, BEST QUALITY

$1.00 per 1000 || $7.50 per pound

Drake Point Greenhouses, Yalaha, Fla.

peculiar habit of its growth; the wiry roots of the grass, in running over the surface of the ground, form a strong, fibrous matting. It is preëminently a pasture grass, rooting at the joints and forming a closely interwoven turf that withstands the grazing and trampling of stock; the numerous leaves produced from the base of the plant furnish excellent summer pasturage in sections where other grasses burn out. For lawns in the hot southern states it is highly prized, as while all other grasses are

Canna Bulbs
COLORADO GROWN
Queen Charlotte....yellowish
Venus.....rosy pink
Louisiana.....large scarlet
Florence Vaughan.....yellow
$3.50 per 100
as long as supply lasts.
COLORADO SEED CO.
1515 Champa St. DENVER, COLO.

Mention The Review when you write.

burned up during the hot season, Bermuda grass will remain green, and, if regularly mown, it will make quite a velvety carpet. The only drawback is that in winter it looks a little brown, but in the southern states an all-the-year-round green lawn can be maintained by sowing English rye grass every fall at the rate of fifty pounds per acre and harrowing or raking it into the Bermuda grass sod. Bermuda grass seed should be sown in the spring, as it will not germinate until warm weather comes. Sow at the rate of six pounds per acre.'' Further particulars may be obtained from other leading seedsmen.

PLANTS AND BULBS.

The Nieuw Amsterdam, of the Holland-America line, reached New York again last week with a small cargo, principally horticultural in character. The manifest contained these items:

Maltus & Ware—259 bls grass seed, 50 cases plants, 51 cases shrubs.
Stumpp & Walter—15 bls vegetable seeds.
McHutchison & Co.—31 cases plants, 108 cases plants and shrubs.
Kuyper, P. C., & Co.—133 cases plants, etc.
Scheepers, J., Inc.—1 case roots.
Vandegrift, F. B., & Co.—6 cases plants and shrubs.
Equitable Trust Co.—90 cases flower roots.
Maltus & Ware—100 cases garden bulbs and roots, 20 cases bulbs.
Lang, R. F.—19 cases bulbs.
Lang, R. F.—128 cases garden bulbs, etc.
Maltus & Ware—16 cases bulbs, etc.
Marshall, W. E., & Co.—2 cases bulbs.
Sheldon, G. W., & Co., Inc.—1 case bulbs.

The Noordam has sailed from Rotterdam with, it is understood, a larger cargo of Dutch and Belgian stock.

CATALOGUES RECEIVED.

Schultz's Seed Store, Washington, D. C.—"Schultz's Seed Annual," an illustrated, clearly printed 64-page catalogue, bound in a tasteful cover of the offset type. Besides a full line of seeds and bulbs, the book offers vegetable plants and roots and a large assortment of implements and supplies.

Sluis & Groot's, Enkhuizen, Holland.—General catalogue of vegetable and argricultural seeds; thirty-nine papes and cover. Owing to uncertainties in production and other circumstances at the time of sending the catalogue to press, the prices of many items are not quoted.

Advance Co., Richmond, Ind.—"Mechanical Sash-operating Devices and Greenhouse Fittings." an illustrated 40-page catalogue, excellently printed on enameled paper and bound in a marbled cover which is strong and serviceable as well as attractive. A label on the cover announces a change of prices and a revised, condensed price list is enclosed.

W. W. Barnard Co., Chicago, Ill.—Two seed catalogues, general and wholesale, both well illustrated and otherwise of high quality, in spite of the present expensiveness of catalogue-making. The general catalogue consists of 112 pages, in an artistic, embossed, brown and white cover. The wholesale list is condensed to thirty-two pages, printed on a good grade of cream-tinted paper. Besides seeds, bulbs, roots and plants, the books offer a large line of general nursery stock, tools and sundries.

H. E. Meader, Dover, N. H.—"Blue Ribbon Gladioli," a tasteful 24-page, illustrated booklet, printed in green ink on enameled paper. The list starts with five of the newer kinds. At the end are various assortments of named varieties, including the "All Star Collection."

Seed Sweet Potatoes



Austin's Big Stem Jersey

Yellow Nansemond, Yellow Jersey, and Big Stem Jersey varieties, $2.00; Red Nansemond, Nancy Hall, White and Red Yams, $2.50 per heavy-packed, full bushel hamper. Would be pleased to book your order for **Sweet Potato Plants** of the Yellow Nansemond and Yellow Jersey varieties at $1 75 per 1000: Red Nansemond, Nancy Hall, Red and White Yams, at $2.00 per 1000. These plants will be ready for shipment about May 1st and on until July 1st.
ASPARAGUS ROOTS—Barr's Mammoth, Giant Argenteuil and Palmetto, strong two-year stock, per 1000, $3.75. Seed of any of the above varieties, per lb. 35c.
TOMATO SEED—New Stone and Paragon, per lb., $1.25.
H. AUSTIN, FELTON, DELAWARE

CABBAGE and CAULIFLOWER SEEDS
GENUINE Imported, 1918 Crop, Very Best Danish-Grown Seeds.
Use your sense this year when buying Cabbage Seeds.

Copenhagen Market, selected stock	$11.50 per lb.
Danish Ballhead, selected stock	10.00 per lb.
Hollander or Dutch Winter, selected stock	10.50 per lb.
Danish Roundhead, selected stock	9 50 per lb.
Red Danish Stonehead, selected stock	10.50 per lb.
Danish Mammoth Rock Red, selected stock	9.50 per lb.

CAULIFLOWER SEEDS

Extra Early Dwarf Erfurt, selected stock	$2.00 per oz.
New Earliest Snowball, selected stock	2.50 per oz.
Dry Weather, selected stock	2 50 per oz.
Danish Perfection, selected stock	2.75 per oz.

ORDER EARLY. SUPPLY LIMITED. Let us quote you on all your seeds.
We are located in Wisconsin, where SEED LAWS are strict and PRICES LOW.
STANDARD SEED COMPANY, Racine, Wis.

Chas. Schwake & Co., Inc.
AT YOUR SERVICE
90-92 West Broadway NEW YORK

ARNOLD RINGIER
BROKER
Seeds—Bulbs—Plants
56 E. Randolph St. CHICAGO
Second Floor.

GLADIOLI AND DAHLIAS
Send for List
B. HAMMOND TRACY, Inc.
Cedar Acres WENHAM, MASS.



KENILWORTH
GIANT PANSY SEED
In Mixture or Separate Colors
1000 seeds, 30c; 4000, $1.00;
1/4-oz., $1.25; oz., $5.00
CHAS. FROST Kenilworth N. J.

Seed Packets
FLOWER SEED SIZES TO CATALOGUE
ENVELOPES—RETURN ENVELOPES
Brown Bag Filling Machine Co.
FITCHBURG, MASS., U. S. A.

GLADIOLI
NEW TRADE LIST READY
JOHN LEWIS CHILDS, Inc.
FLOWERFIELD, L. I., N. Y.

PITTSBURGH, PA.

Various Notes.

Owing to the precarious state of his health, L. Frank Post has resigned from the vice-presidency of the I. W. Scott & Co., seeds. His successor, as yet, has not been named. Mr. Post has never fully recovered from the attack of Spanish influenza with which he was seized last autumn while at Grove City, when returning from a two months' business



Over One Million Bulbs

SPECIAL OFFER :: SPECIAL OFFER

I hereby announce that I have bought the entire stock of Messrs. W. E. Woodward & Son, Gladiolus Growers of Saxonville, Mass. I take pleasure in offering the following varieties, subject to immediate acceptance.

TERMS: Special 5% discount for Cash.

No order for less than 250 bulbs of any one variety will be accepted.

Variety	1¼-inch and Up.	1 to 1¼-inch.	¾ to 1-inch.	½ to ¾-inch.	⅜ to ½-inch.
America	$17.50	$14.00	$ 9.00	....	....
Brenchleyensis	12.00	9.00	7.00	$ 4.00	....
Crackerjack	20.00	15.00	12.00	9.00	$ 6.00
Empress of India	20.00	15.00	12.00	9.00	6.00
Faust	24.00	18.00	15.00	10.00	7.50
Golden West	24.00	18.00	15.00	10.00	7.50
Glory of Holland	20.00	15.00	12.00	....	....
Halley	....	14.00	9.00	4.00	2.50
Ida Van	20.00	15.00	12.00	9.00	6.00
Independence	12.00	9.00	7.00	....	2.50
Intensity	15.00	12.00	7.00	4.00	2.50
Jessie	15.00	12.00	7.00	4.00	2.50
La Prophetesse	32.00	24.00	20.00	15.00	12.00
Liebesfeuer	60.00	50.00	40.00	30.00	20.00
Lily Lehman	16.00	....	12.00	9.00	....
Mary Fennell	60.00	50.00	40.00	30.00	20.00
Mrs. F. King	17.50	14.00	9.00	....	....
Mrs. F. Pendleton	36.00	27.00	20.00	15.00	12.00
Mrs. Watt	36.00	27.00	20.00	15.00	12.00
Niagara	32.00	24.00	20.00	15.00	12.00
Peace	24.00	18.00	15.00	12.00	9.00
Pride of Goshen	60.00	50.00	40.00	30.00	....
Queen Wilhelmina	24.00	18.00	15.00	12.00	9.00
Rouge Torch	60.00	50.00	40.00	30.00	20.00
Schwaben	28.00	22.00	16.00	12.00	9.00
Spring Song	48.00	....	30.00	20.00	....
Exhibition Mixture	....	....	6.00	4.00	2.50
Primulinus Hybrids	16.00	12.00	7.00	4.00	2.50

BULBLETS.

Brenchleyensis, Halley, Independence and Mrs. Francis King, $14.00 per bushel. Empress of India, Crackerjack and Faust, $25.00 per bushel.

Write for illustrated catalogue, which will give full description of over 100 varieties.

JELLE ROOS

Gladiolus Specialist **Box A, MILTON, MASS.**

Mention The Review when you write.

SEEDS

Stumpp & Walter Co

30-32 Barclay St., New York City

Mention The Review when you write.

John Baer Tomato

Finest and Earliest Tomato on Earth

Clean, bright seed from selected fruit, ½ oz., 30c; oz., 50c; ¼ lb., $1.75; lb., $6.50.

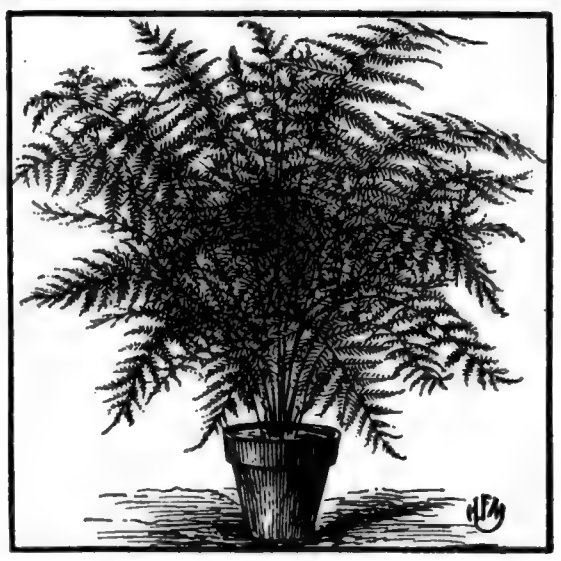
Write for list of Beans and fancy Sweet Corn.

G. S. RAMSBURG, Somersworth, N. H.

trip through northern and central Pennsylvania.

Mr. and Mrs. Theodore P. Langhans and their daughter, Miss Marion Langhans, whose illness was noted last week, are all improving. Both Mr. Langhans and William A. Clarke have received letters and souvenir match boxes, with German buttons, made by the French wounded, from John P. Kuntz, a University of Pittsburgh man, who is in the intelligence section of the 29th Division, Company D, 115th Infantry, a combat division which has seen much trench and open warfare. William T. Ussinger,

MICHELL'S NEW CROP FLOWER SEEDS



	Tr. Pkt.	Oz.
ASTERMUM		
White	$0.40	$2.50
Rose Pink	.40	2.50
Lavender	.40	2.50
Mixed	.40	2.50
ASTER, CREGO		
White	$0.40	$2.00
Shell Pink	.40	2.00
Rose Pink	.40	2.00
Purple	.40	2.00
Lavender	.40	2.00
Mixed	.30	1.50
ASTER, EARLY ROYAL BRANCHING	Tr. Pkt.	Oz.
Lavender	$0.40	$2.25
Purple	.40	2.25
Rose Pink	.40	2.25
Shell Pink	.40	2.25
White	.40	2.25
Mixed	.40	2.00
ASTER, MICHELL'S IMPROVED SEMPLE'S BRANCHING	Tr. Pkt.	Oz.
White	$0.30	$1.50
Shell Pink	.30	1.50
Rose Pink	.30	1.50
Lavender	.30	1.50
Purple	.30	1.50
Crimson	.30	1.50
Mixed	.30	1.00

Headquarters for Asparagus Plumosus Nanus Seed

Greenhouse-Grown.		Lathhouse-Grown.	
1,000 seeds ... $ 3 00	10,000 seeds.... $25.00	1,000 seeds ... $ 2.00	10,000 seeds.... $18.50
5,000 seeds ... 13.75	25,000 seeds.... 56.25	5,000 seeds ... 9.75	25,000 seeds.... 43.75

Also all other Seasonable Seeds, Bulbs and Supplies.

Send for New Wholesale Price List if you haven't a copy.

HENRY F. MICHELL CO., 518 Market Street, Philadelphia, Pa.

a stockholder and traveling salesman for the Pittsburgh Cut Flower Co., also is sending "The Stars and Stripes," the A. E. F. newspaper, to the store. Mr. Ussinger, who was noted some time ago as being in a hospital, "somewhere in France," recovering from wounds, is well again and with his old hospital unit.

Edward H. Blind, vice-president of the Blind Floral Co., is acting this week and next as a juryman in the Criminal court.

Miss Matilda Hammerschmid, a saleswoman for the E. C. Ludwig Floral Co., has been seriously ill with an attack of influenza the last fortnight.

Michael M. Steiner, who has been suffering from influenza, has sufficiently recovered to be at his place of business with Randolph & McClements.

Miss Daisy Ruth Lebert is a new employee of Albert Brigg, of Federal street. Mr. Brigg recently purchased a handsome new truck, embossed in gold with the florists' slogan, "Say It with Flowers."

Charles S. Crall, vice-president of the I. S. Crall Co., of Monongahela, Pa., was a visitor in town March 14.

The Ludwigs held a family reunion the evening of March 10, in celebration of the fifty-ninth birthday anniversary of the youngest brother, Henry Ludwig, who has charge of the greenhouse interests of the E. C. Ludwig Floral Co., at Ludwig Station, near Mars, Pa.

Much regret has been expressed among local florists over the death of Myron J. Walters, director of school gardens in the Pittsburgh public schools, following a year's illness. Mr. Walters, who was 36 years old, died March 13 at his home on South Neville street. He was born at Clifton Springs, N. Y., and was a graduate of the University of Rochester. Prior to coming to Pittsburgh about four years ago, Mr. Walters was at the head of the science and agriculture department of the State Normal school, at Cortland, N. Y. Prior to serving as director of Pittsburgh's school gardens, he was a lecturer for about a year in the University of Pittsburgh. He is survived by his widow, Mrs. Florence K. Walters; one son, Myron J. Walters, Jr., and two daughters, Misses Sarah and Barbara Walters.

E. E. S.

FLOWER SEEDS FOR FLORISTS

ASTERS
Ex. Ea. Queen of the Mkt.

	Tr. Pkt.	1 oz.
White	$ .20	$ .75
Lavender	.20	.75
Lt. Blue	.20	.75
Dk. Blue	.20	.75
Crimson	.20	.75
Pink	.20	.75
Mixed	.20	.75

EX. EAR. PERFECTION ASTER

	Tr. Pkt.	1 oz.
White	$ .25	$1.50
Rose	.25	1.50
Lt. Blue	.25	1.50
Dk. Blue	.25	1.50
Mixed	.25	1.50

MIDSUMMER ASTER

	Tr. Pkt.	1 oz.
White	$ .25	$1.25
Rose	.25	1.25
Crimson	.25	1.25
Lt. Blue	.25	1.25
Dk. Blue	.25	1.25
Mixed	.25	1.25

GIANT BRANCHING COMET ASTER

	Tr. Pkt.	1 oz.
Giant Comet White	$ .25	$1.00
Giant Comet Rose	.25	1.00
Giant Comet Lt. Blue	.25	1.00
Giant Comet Dk. Blue	.25	1.00
Giant Comet Lavender	.25	1.00
Giant Comet Crimson	.25	1.00
Giant Comet Mixed	.25	1.00

ST. L. S. CO.'S LATE BRANCHING

	Tr. Pkt.	1 oz.
Late Branching White	$ .25	$1.00
Late Branching Rose	.25	1.00
Late Branching Crimson	.25	1.00
Late Branching Lavender	.25	1.00
Late Branching Purple	.25	1.00
Late Branching Mixed	.25	1.00
St. L. S. Co.'s Novelty Mixture	.25	2.00
Astermum Choice Mixed	.25	1.25

COSMOS

	Tr. Pkt.	1 oz.
Ear. Mam., White	$ .10	$ .30
Ear. Mam., Pink	.10	.30
Ear. Mam., Crimson	.10	.30
Ear. Mam., Mixed	.10	.30
Lady Lenox Pink	.10	.30
Lady Lenox White	.10	.30
Giant, Crimson	.10	.25
Giant, Mixed	.10	.25
Klondyke	.15	.60
Double Pink Beauty	.25	1.50
Double White Queen	.25	1.50
CALENDULA—		
Meteor—Orange Cream Center	...	.15
Prince of Orange	...	.15
Double Mixed	...	.15
LARKSPUR—Dbl. Stock, Tall—		
Dark Blue	.10	.35
Shell Pink	.10	.35
Sky Blue	.10	.35
White	.10	.35
Mixed	.10	.35
PETUNIA—		
Howard's Star	.25	1.25
Snowball	.25	1.25
Rosy Morn	.25	1.25
General Dodds	...	.....
Dwf. Mixed	.25	1.00
Giants of Calif.	.50	.....
Dwf. Frgd. Mxd	.25	.....
Dbl. Frgd. Mxd	.50	.....
Choice Mixed	.20	.75
ZINNIA—Mammoth Double—		
White	.15	.60
Golden Yellow	.15	.60
Red	.15	.60
Scarlet	.15	.60
Purple	.15	.60
Pink	.15	.60
Mixed	.15	.60
Curled and Crested	.10	.40
Elegans Double Mixed	.10	.35
Zebra Double Mixed	.15	.50
Double Lilliput	.15	.60
Dwf. Double Mixed	.10	.35

Write for our trade list, Flower Seeds for Florists.

ST. LOUIS SEED CO.

411-413 Washington Ave., St. Louis, Mo.

Mention The Review when you write.

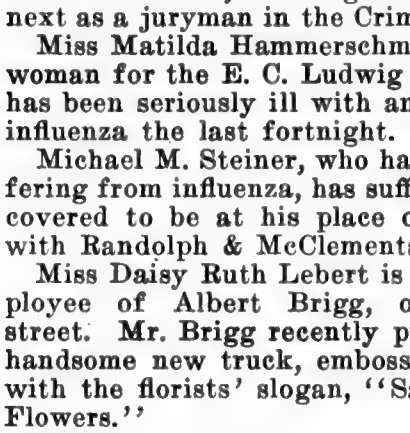


SNAPDRAGON

Soon be time to sow seed for bedding. Be ready with a big lot of snap plants. They will sell.

We have added some new ones. Note the following list: Seed of our famous **Silver Pink,** $1.00 per pkt.; 3 for $2.50; 7 for $5.00. Seed of our new **Hybrid Pink** and of our new **Golden Pink Queen,** same price. Seed of **Keystone, Nelrose, Garnet, White, Yellow, Light Pink, Buxton** and **Fancy Mixed,** 35c per pkt.; 3 for $1.00. Free cultural directions. All orders cash.

G. S. RAMSBURG
Somersworth, N. H.



"Best Weed Killer Ever Used"

Yes—and it makes a porous, moisture-retaining mulch **at the same operation.**

Eight blades, revolving against a stationary knife (like a lawn mower), destroy the weeds, break up the clods and crust and leave a granular, level mulch.

Weeds and mulches as fast as you can walk. Gets close to plants. **Cuts runners.** Leaf guards lift leaves out of danger. Has shovels for deeper cultivation, making three garden tools in one.

The BARKER does better work and saves time and labor. Made in 5 sizes. Write for catalogue and full particulars.

BARKER MFG. CO., Dept. F, David City Neb.

James Vick's Sons

Growers of
Flower and Vegetable Seeds
Get the benefit of our 69 years' experience
All Seasonable Varieties
Our stocks are very complete
ROCHESTER, N. Y. **The Flower City**
Mention The Review when you write.

Hart & Vick Inc.

ROCHESTER N.Y.
Florists' seeds, plants and bulbs. A complete stock of all the leading varieties.
Buy Your Seeds from Men Who Know
Get our new catalogue.
Mention The Review when you write.

Lily of the Valley PIPS

JUST RECEIVED

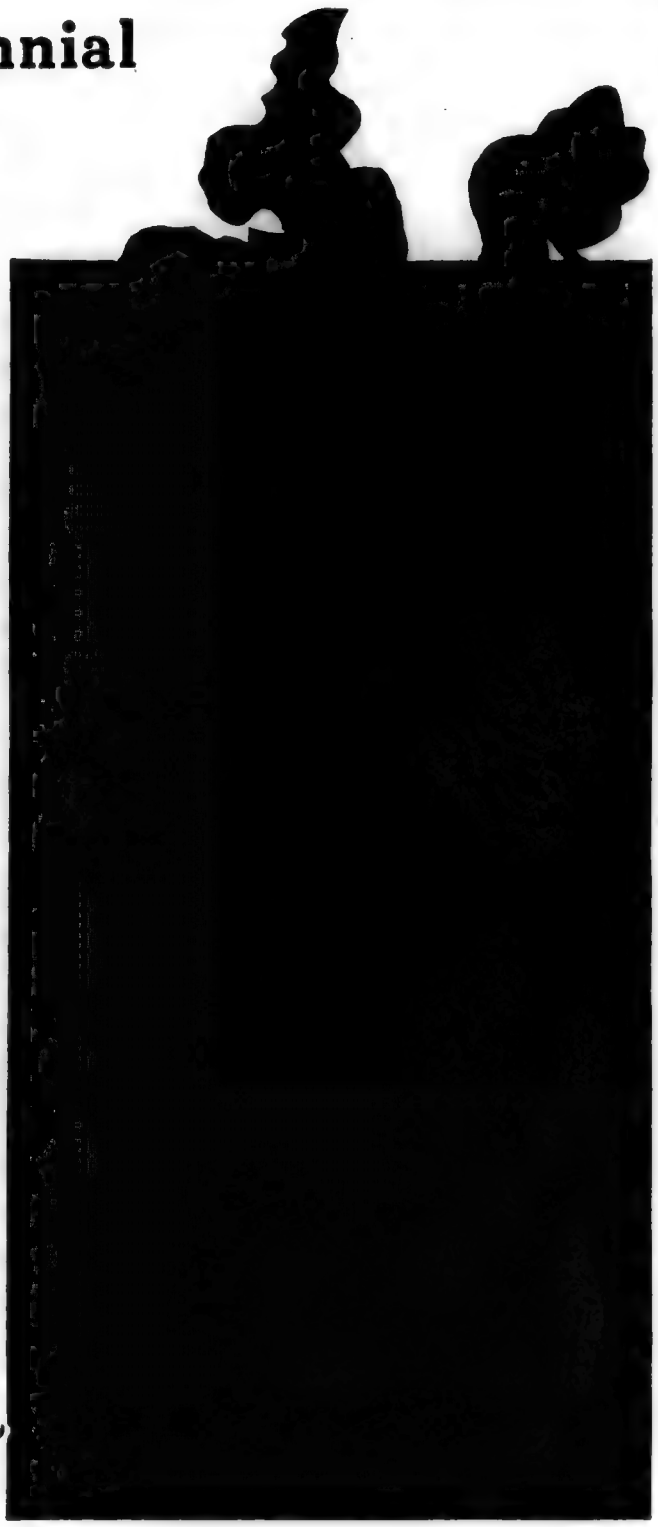
PRICES ON APPLICATION

J. M. THORBURN & CO.
53 Barclay Street, N. Y.
Mention The Review when you write.

Dreer's Reliable Hardy Perennial
FLOWER SEEDS

Hardy Perennials are becoming more popular each season; there is a big demand for the plants and many sorts are splendid for cutting. For best results, seeds should be sown in spring as soon as the ground is in good condition. We offer below a short list of the best kinds that can readily be grown from seed; for complete list see our Wholesale Price List. Copies free to Florists on request.

	Trade pkt.	Oz.
Achillea Ptarmica Fl. Pl. "The Pearl," Double White	$0.50	$2.50
Achillea Millefolium Roseum, Rosy Milfoil	.15	.50
Agrostemma Coronaria, Bright Crimson	.10	.25
Ampelopsis Veitchii, Boston Ivy, 75c per ¼ lb	.10	.25
Anchusa Italica, Dropmore Variety. Rich Deep Blue	.25	1.00
Aquilegia Chrysantha, Yellow	.30	1.50
Aquilegia, Dreer's Long-spurred Hybrids, Extra Fine Mixture	.30	1.50
Aquilegia, Single Mixed, Good Quality	.10	.25
Aquilegia, Double Mixed, Good Quality	.10	.30
Boltonia Asteroides, White	.25	1 00
Boltonia Latisquama, Pink	.25	1.00
Campanula Carpatica, Blue	.25	1.00
Campanula Carpatica Alba, White	.25	1.00
Campanula Medium Calycanthema, Mixed, Cup and Saucer Canterbury Bells	.30	1.25
Campanula Medium, Single Mixed, Canterbury Bells	.10	.25
Shasta Daisy "Alaska," the finest of all	.40	2.00
Coreopsis Lanceolata Grandiflora, Golden Yellow, extra fine strain	.10	.25
Delphinium Belladonna, Turquoise Blue	.50	3.00
Delphinium Gold Medal Hybrids, an extra fine strain of large-flowering hybrids, $2.50 per ¼ lb	.20	.75
Dianthus Latifolius Atrococcineus Fl. Pl., Double Rich Scarlet	.25	1.00
Digitalis Gloxiniaeflora, Mixed, Spotted Foxglove	.20	.60
Digitalis Maculata Superba, an extra fine spotted strain	.20	.60
Digitalis Monstrosa, Mammoth Foxglove	.20	.75
Gaillardia Grandiflora Superb, Mixed, one of the popular perennials	.10	.40
Geum Atrosanguineum Fl. Pl., Double Scarlet	.25	.75
Gypsophila Paniculata, Baby's Breath	.15	.40
Hibiscus New Giant, a grand strain, mixed colors	.15	.50
Hollyhock Double, Bright Rose	.20	.75
Hollyhock Double, Maroon	.20	.75
Hollyhock Double, Red	.20	.75
Hollyhock Double, Salmon Rose	.20	.75
Hollyhock Double, White	.20	.75
Hollyhock Double, Yellow	.20	.75
Hollyhock Double, Mixed	.20	60
Hollyhock Double, Newport Pink a beautiful pure pink	.25	1.00
Hollyhock Allegheny, Fringed Hollyhock, mixed colors	.20	.75
Lathyrus Latifolius, Mixed, Everlasting Hardy Pea	.15	.40
Lavandula Vera, the true Sweet Lavender	.20	.75
Lupinus Polyphyllus Roseus	.20	.75
Lupinus Polyphyllus, Blue	.10	.20
Lupinus Polyphyllus, White	.10	.20
Lupinus Polyphyllus Moerheimii, Light and Deep Rose	.25	1.00
Lupinus Polyphyllus, Mixed, 50c per ¼ lb	.10	.15
Lychnis Chalcedonica, Bright Scarlet	.10	.30
Physostegia Virginica, Pink, very popular	.15	.50
Platycodon Grandiflorum, Blue	.25	1.00
Platycodon Grandiflorum Album, White	.25	1.00
Poppy Nudicaule Mixed, Iceland Poppy	.20	.75
Poppy Orientale, Scarlet Crimson Oriental Poppy	.15	.40
Pyrethrum Hybridum, Single Mixed, all colors	.30	1.25
Sidalcea Candida, Pure White	.10	.30
Sidalcea Rose Queen, a fine, new, clear rose	.30	1.50
Sidalcea Rosy Gem, Bright Rose	.15	.50
Statice Latifolia, Sea Lavender	.25	1.00



NEWPORT PINK HOLLYHOCK

	Trade pkt.	Oz.
Stokesia Cyanea, Blue, Cornflower Aster	$0.20	$0.75
Stokesia Cyanea Alba, White	.25	1.00
Sweet William, Single Mixed, 75c ¼ lb	.10	0.25
Sweet William, Single Newport Pink	.30	1.50
Sweet William, Single Scarlet Beauty,	.30	1.50
Sweet William, D'ble Mixed, $1.50 ¼ lb	.15	.50
Tritoma Hybrida, a splendid mixture of early-flowering varieties of the Red-Hot Poker	.25	1.00

HENRY A. DREER, 714-716 Chestnut St., Philadelphia, Pa.



HIGHEST GRADE SEEDS
FOTTLER FISKE RAWSON CO.
BOSTON

Lily of the Valley

Original Cases containing 1750 Pips, per 1000

$22.50

Small quantities, $2.50 per 100

FOTTLER, FISKE, RAWSON CO.

THE SEED STORE 12 and 13 Faneuil Hall Square, BOSTON, MASS.

PACIFIC COAST DEPARTMENT

Seattle, Wash.—The University of Washington is planting a forestry reserve which is expected to be one of the largest in the world. Students taking nursery courses will work in the reserve and use it for working out practical problems.

ROY WILCOX GOES WEST.

One of the most important deals in the history of the trade in southern California was consummated this week, when Roy F. Wilcox, of Council Bluffs, Ia., purchased the greenhouses and nursery of Jacob Dieterich, of Montebello, near Los Angeles, Cal.

Mr. Wilcox is the eldest son of the late J. F. Wilcox, of Council Bluffs. He recently disposed of his interest in J. F. Wilcox & Sons to his mother and brothers and has been wintering in southern California. He decided to locate permanently in the Los Angeles section and his purchase assures that he will have enough to do to keep him interested. In addition to the large greenhouse establishment formerly the property of Dieterich & Turner, but more recently run individually by Mr. Dieterich, Mr. Wilcox has bought the large lath houses and stock of palms, also the nursery stock growing in the open air. The land comprises some thirty-three and one-half acres and is one of the most valuable greenhouse properties in southern California.

H. R. Richards.

LOS ANGELES.

The Market.

During the earlier part of the week all stock was arriving in better shape, with the exception of violets, but a heavy rain which fell March 13 will doubtless result in some damage and was too late to help the violets much. Roses are fine. Carnations are improving and other sorts of smaller stock are good. Bulbous stock has been on the short side in comparison with other years, but Emperor, the standby in late daffodils, is helping out. Freesias continue to come in, but they do not ship so well as they did. Sweet peas are fine and the price keeps up well for the time of year. Retailers all report fair business, and a fresh outbreak of influenza in some of the adjacent territories makes the shipping business more lively. Plumosus and other greens continue scarce and high in price. There is practically no smilax to be had at any price.

Various Notes.

The sympathy of the trade and many other friends goes out to Mr. Chisholm, representative of the Beverley Hills Nursery, in the death of his brother-in-law, Jake Woods, well known in sporting circles here. Mr. Woods was instantly killed when the truck he was driving was struck by an airline car. His son, who was riding with him, was unhurt, but his sister-in-law was badly injured.

At the meeting of the Los Angeles Florists' Club, held March 11, the election of officers resulted as follows: President, F. R. Hills, to follow F. Borden; treasurer, A. Goldenson, to follow F. R. Hills; secretary, F. Borden, to follow H. R. Richards. There were present A. Knopf, F. Borden, C. Groen, F. R. Hills, A. Goldenson, J. Rolleri and W. Armacost, as members, and C. L. Washburn, of Chicago, and J. Austin Shaw, as visitors. A committee was appointed to look into the matter of the place of meeting and the arrangements for the dinner. Mr. Washburn made an interesting talk on the question of cost of doing business. He said that while the cost of production had gone ahead by big leaps, the higher values and better business conditions had more than equalized matters, a statement that others present seemed to agree to. Mr. Shaw led a discussion on coöperation in work of all kinds connected with the business and his remarks were well received. W. Armacost brought up the subject of brands for flowers and an instructive discussion followed with regard to standardizing flowers. Except from the point of view of attendance, it was a good meeting.

The Redondo Floral Co. says that business has again picked up since the quiet time of a week or two ago. Mr. Knopf says this is no doubt due in part to the better class of stock coming in. C. Lewis is putting in part of his time on his chicken ranch, as a side issue.

C. Navlet, of San Jose and San Francisco, is a visitor this week, being in the market for all classes of stock. He purchased at least one car of nursery stock, which he is shipping to his nursery at San Jose.

Harry Hansen, formerly of the staff of the Redondo Floral Co., is now with the Broadway Florists.

The purchase of the beautiful Catalina island by a well known merchant has been talked about a great deal and one especially good thing has come of it. The owner has decided that nature has been there a long time working and the landscape man must come second. Conservation of the native trees, shrubs and flowers is the order, combined with whatever new planting may be found necessary. J. M. Grant, who has had a good deal of forestry experience under the government of this country and of countries in Europe and Africa, has been chosen to take charge of the island along this line and there is little doubt that the choice is a wise one. Trails, check dams and other conservation methods are to be adopted, the trails leading to portions of the island that were formerly inaccessible to the ordinary tourist climber. All who know him will wish Mr. Grant the best of success at his important post.

Albert F. Amling, of Maywood, Ill., and Mrs. Amling have arrived at Orange, Cal., where Mr. Amling has a sister. E. C. Amling and family, of Chicago, already were at Orange, where they took

EASTER ORDERS

Should be sent early this year, as the shortage of Easter Lilies will make a greater demand for

Callas, Peas, Daffodils, Roses, Carnations and Stocks

We have a record for filling rush orders, thereby living up to our motto:

The House of Quality and Service

But under the circumstances we strongly advise that your orders be sent early to prevent disappointment.

L. A. FLORAL CO.

FRED SPERRY, Manager

236 E. Fourth Street LOS ANGELES, CAL.

Long Distance Phone, Pico 518

Mention The Review when you write.

Asparagus Plumosus Seed

1,000 seeds.....$1.00
Pound 7.50

10,000 and over to pound

Dealers' prices on 5 pounds or more.

Asparagus Sprengeri Seed

1,000 seeds..... $0.75
Pound 5.00

10,000 to pound

Dealers' prices on 5 pounds or more.

Guaranteed Strong Germinating Qualities

Plumosus Seedlings..$8.00 per 1,000 | **Sprengeri Seedlings** .$6.00 per 1,000

H. N. GAGE CO., Inc., Montebello, Cal.

Sphagnum Moss

The cleanest and best quality of **Sphagnum Moss** that has ever come into this market. This moss was originally for Red Cross work overseas. Write for prices.

Freesias

The **Freesias** are now at their best. We have a large quantity of **Mr. Rudolph Fischer's Splendens,** in assortment of magnificent shades; also his pure white **Fischerii,** which is an improved **Purity.**

Cut Flowers

Stock is coming in good shape for shipping. We can supply **DAFFODILS, DUTCH HYACINTHS, CARNATIONS, VIOLETS, MARIGOLDS** and all other seasonable flowers.

WE CARRY A FULL LINE OF SUPPLIES

WALTER ARMACOST & CO.

221 East 4th Street We Close Sundays **Los Angeles, Cal.**

Mention The Review when you write.

GLADIOLI

	1½ to 2-in. up.	1¼ to 1½-in.	1 to 1¼-in.
Panama, best pink	$3.00	$2.25	$1.50
America	2.00	. .	1.00
Chicago White	3.00	2.50	1.70
Principine	3.00	2.50	2.00
Augusta	2.00	1.50	1.00
Glory of Holland	....	3.00	2.00

Brown Bulb Ranch, Capitola Calif.

Mention The Review when you write.

Buy your bulbs from the grower

I can save you money on **Freesia, Gladiolus, White** and **Yellow Calla** and other bulbs.

WM. MONTGOMERY,
Santa Cruz, Cal.

Mention The Review when you write.

S. MURATA & CO.

Oldest and Most Experienced Shippers in Southern California

380-386 So. Los Angeles St., LOS ANGELES, CAL.

WE NEVER MISS

Mention The Review when you write.

a cottage for the season, so that it is quite a family party. The brothers are visiting points of trade interest.

Mr. Lampert, of the Lampert Floral Co., Dayton, O., was a recent visitor.

H. R. Richards.

CAPITOLA, CAL.

Associated with James A. Brown, manager of the Brown Bulb & Berry Ranch, is W. C. Roberts, brother-in-law of the proprietor, who has been for three years professor of soil chemistry in the University of California. Mr. Roberts will act as assistant manager and will have charge of growing seeds and bulbs.

Mr. Brown says that he has just terminated the most successful gladiolus bulb season the ranch has ever had. Stock is so well sold up that the manager is expecting to have everything cleaned up within a short time and is planning to start on something else when that comes to pass, possibly Freesia Purity. That item will be only about sixty per cent of the crop of last year, with all growers, because of the fact that there was an extra large crop last year. Those who had their bulbs in low lands suffered a big loss, as this vicinity has had more rains than usual this year.

SEATTLE, WASH.

The Market.

The market in bulbous stock declined the last week. However, outside stock will be plentiful in the next week or ten days, judging by the present outlook. Stock from California, such as roses, tulips and greens, still is the bulk of the stock offered. The demand for funeral flowers has been light for some time, but now that the big shipyard

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Hemet, :: California

strike is off, it probably will be on the increase again. Counter sales are expected to strengthen. Some freesias are coming in from the south. They are good quality flowers, but a little short of stem. Orchids are scarce, as are sweet peas and all small flowers, excepting violets. The offerings in this popular flower are local, as well as from California.

Various Notes.

H. A. Crouch, manager of the Woodland Flower Shop, is on the road back to health.

P. F. Rosaia left March 8 for Portland. From there he will travel as far south as Los Angeles. He is on a combined business and recreation trip.

Jean Hamley, of L. W. McCoy's, left this week for Chicago on business. He will remain for a few days, and expects to visit other eastern cities.

A. La Gros, of the Broadway Floral Co., Everett, Wash., was a visitor here last week. W. S. G.

SAN FRANCISCO.

The Market.

In the aggregate, arrivals are little, if any, heavier than they were a week ago and the general demand has not dropped off enough since Lent started to affect the situation noticeably. As a matter of fact, a number of elaborate social events have been observed here in the last few days, requiring the liberal use of flowers. Shipping orders are holding up well also, showing that business in other places besides San Francisco is fairly good, at least. The outlook for Easter is considered unusually bright. With the war over, many of the "boys" home from the front, and general prosperity prevailing, the florists here figure people will spend more liberally for flowers this spring than ever before. There is a considerable difference of opinion regarding the prospects for Easter stock, but it is generally supposed the supply as a whole will be ample to take care of almost every requirement in good shape. True, there will be few Easter lilies, the stand-by of former years, but little difficulty is anticipated in getting purchasers to make other selections, when it becomes known they cannot get the lilies.

Bulbous flowers are not in sufficiently heavy supply to dominate the market, which means that roses, carnations and other staples suffer little from competition created by seasonable offerings. The danger of a flood of daffodils is past, the first crop being gone, and the later varieties, now starting to arrive, are said to be only a light crop. Tulips are in moderate supply and the same may be said of anemones and ranunculi. Outdoor freesias now replace the indoor offerings to a large extent. There is practically no change in the rose situation, there being about enough blooms to supply the demand, but no surplus to speak of. Carnations clean up closely at 75 cents a bunch, which price has prevailed for some little time. In miscellaneous outdoor stock, marigolds, gypsophilas, myosotis, etc., work in to good advantage. More orchids could be used. Plumosus is a little more plentiful.

California Dahlia Society.

The annual dahlia show of the Dahlia Society of California will be held at the Palace hotel, San Francisco, September 4, 5 and 6, as in former years. Many valuable donations have already been offered for prizes, the list being headed by President T. A. Burns, who has offered a silver trophy cup for both

Violets
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Asparagus Plumosus Nanus Seed
200 lbs. for immediate delivery, hand picked, heavy plump seed
$1.25 per 1000; 5000 for $5.00; 10,000 for $7.50
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Erica Melanthera
Best Winter-flowering Heather
Rooted cuttings, $60.00 per 1000. Not less than 500 sold.
Out of 2-inch pots, well rooted, $14.00 per 100.
Cash with order, please.
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Ferns for Fern dishes from 2¼-in. pots and flats a specialty.

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50c per Package

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If you have not received our 1919 Catalogue just ask for one at once; it is free.

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KENTFIELD, CAL.

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PRIMULA OBCONICA

From 3-inch, 4-inch and 5-inch pots, $5.00, $8.00 and $15.00 per 100.

Still have a few ounces of Grohe's Champion Strain high-grade Petunia seed at 25c per Trd. Pkt., $3.50 per ⅛-oz., $5.50 per ¼-oz., $17.50 per oz.

FRED GROHE CO.
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the open-for-all and amateur classes, the same to be won two years before it is permanently awarded.

A preliminary premium list for the 1919 exhibition has been issued as follows:

Class A, open-for-all—Best general display, arranged for effect, not more than 150 square feet; most meritorious exhibit; best collection of peony dahlias, one bloom each, twelve varieties; best collection of decorative dahlias, one bloom each, twelve varieties; best collection of cactus dahlias, one bloom each, twelve varieties; best six hybrid cactus dahlias, one bloom each, six varieties; best three hybrid show dahlias, three varieties; best thirty-six pompon dahlias, six varieties, six blooms each, with stems to each vase; best thirty-six collarette dahlias, six varieties, six blooms each, with stems to each vase; best basket of single dahlias; best vase of one variety, twelve blooms; best vase of one variety, twenty-five blooms; best vase of one variety, fifty blooms; best established 3-year-old seedling, shown with stem, three blooms; best 1918 seedling, shown with stem, three blooms; best 1919 seedling, shown with stem; largest dahlia in the show; most artistic basket of dahlias; most artistic exhibit; best general display, for exhibitors whose gardens are more than fifty miles from San Francisco; best collection of dahlias originated in California, twelve blooms, twelve varieties, with stems; best exhibit by private gardener, who does not sell; best exhibit by dealers who do not grow any or all their own flowers; best established dahlia of California origin, any type, twelve blooms, one variety. Similar lists are also provided for semi-professional growers and amateurs only. The prizes will be announced as early as possible.

The trial gardens of the Dahlia Society of California will be conducted again this year in San Rafael, as in previous seasons. A large number of entries is anticipated for 1919.

Various Notes.

The obituary of Adolph Schwerin, of Visitacion, Cal., is printed on the obituary page of The Review of this week.

Victor Podesta, of Podesta & Baldocchi, reports business seasonably good, and is looking forward to a splendid Easter demand for cut flowers and plants.

Mrs. Bartlett, of the staff of Fred C. Jaeger & Son, left a few days ago to visit her mother in Los Angeles, Cal., where Mrs. Bartlett formerly made her home. Mr. Jaeger has no complaints to make about business, as sales have held up well since Lent started. Considerable interest was noted here in St. Patrick's day novelties.

Domoto Bros. are bringing in a fine crop of tulips, for which they report a ready sale.

S. Enomoto, of Enomoto & Co., Inc., is gratified over the condition of the market here, the supply of flowers being about equal to the demand. Judging by early inquiries, he looks for a heavy Easter shipping business.

Peter Ferrari is enthusiastic over Rose Columbia and is planning to plant more heavily. He has a fine cut at present, the buds being large and the foliage all that could be desired. At his place, orchids are a little off crop this month, but he expects to have plenty about April 1. He notes a particularly strong demand for phalænopsis since there is no valley to be had here.

In lieu of Easter lilies, J. A. Axell, manager of the E. W. McLellan Co.,

says his firm is preparing to handle quantities of callas for Easter. The feature of their rose business is the exceptionally fine cut of American Beauties from their East Bay Nursery. The supply cleans up almost before the flowers reach the Bush street headquarters.

In anticipation of a banner Easter business, Fred Bertrand, manager of the retail business of the MacRorie-McLaren Co., is preparing a large assortment of distinctive plant novelties. He sent a load of baskets down to the nursery this week and will go down himself a little later to supervise their make-up. He has increased the size of his staff considerably of late, but says he still needs another good floor salesman for the Powell street store. As far as Mr. Bertrand can ascertain, Lent does not seem to be interfering much with business.

B. M. Joseph was forced to hire extra help this week to take care of a large decoration at the palatial home of Mr. and Mrs. Horace D. Pillsbury, the occasion being the marriage of their daughter, Miss Olivia, to Alfred de Ropp, Jr., which was one of the most elaborate social events of the kind here since the war. Greens, orchids and some of the other materials used were shipped from Chicago. The work was done under the personal supervision of George Wagner. About fifty dozen American Beauty roses were utilized, together with about seventy-five dozen long-stemmed Russells and quantities of other flowers. Several other good-sized decorations, before and after the Pillsbury affair, tended to accentuate the rush at Joseph's. Part of the crew worked all night for two nights and Mr. Wagner made two trips to Sacramento, Cal., within the week in connection with decorations in the state capital. Having recovered from her recent illness, Mrs. Bianchini, wife of John Bianchini, buyer at Joseph's, has been helping out at the store for a few days.

Pelicano, Rossi & Co. have executed two substantial Chinese wedding decorations recently, the work being done under the direction of Peter L. Rosaia. At the latest wedding, which took place at the Chinese Presbyterian church, quantities of spring blossoms, roses and other flowers were used. The bride's bouquet was of cyclamen and phalænopsis, while the bridesmaids carried bouquets of pink sweet peas. Dainty baskets were provided for the flower girls.

Charles Shellgrain, of Shellgrain & Ritter, reports business 100 per cent better than he had expected for this time of the year.

Alleged heirs, scattered from Ireland to Oakland, Cal., of the late John Kelly, at one time gardener for the late Governor Leland Stanford, recently resumed their contest of the last testament of the decedent, which bequeaths an estate valued at $175,000 to charitable institutions.

P. F. Rosaia, of Rosaia Bros., Seattle, Wash., has been spending several days in San Francisco. He reports stock scarce in the northern city, but business holding up well, except for that handicap. S. Rosaia, of the same family, announces he will produce a lot of new gladioli at Colma, Cal., this year.

The Thorsted Floral Co., of Oakland, Cal., is preparing to move to a new location at 1138 Broadway, about April 1. The new place will provide more room and better facilities than the present quarters and much care will be taken to have the new store as convenient as possible, as well as attractive.

Commercial dahlia growers of this vicinity report an unusually active opening of the spring season, with a constantly augmented demand for California dahlias.

Peter Perkins, of Visalia, Cal., suffered a fire loss recently. M. M.

Seasonable Plants, Seeds and Supplies

FLOWERING PLANTS.

Cinerarias—5-in., 50c. each.
Genistas—5-in., 35c. each.
Obconica Primrose—4-in., 20c.; 5-in., 35c.; 7-inch., 50c. each.
Malacoides Primroses—5-in., 25c. each.
Callas—6-in., in bud, 60c. each.
Begonia Chatelaine—4-in., 25c. each.

DECORATIVE PLANTS.

Ferns for fern dishes—$3.00 per 100.
Fern dishes—5-in., 30c. each.
Ferns—Scottii, Whitmanii, etc.—5-in., 40c.; 6-in., 60c. each; 10-in. Bostons, $2.25 each.
Kentia Palms—4-in., 45c.; 5-in., 75c.; 6-in., $1.25 to $2.75 each.
Dracaenas—3-in., 8c.; 4-in., 15c.; 5-in., 25c. each.
Rubber Plants—5-in., 60c. each.
Leopard Plants—4-in., 25c. each.
Azaleas, Hinodigiri, 12 to 15-inch, $1.25.
Erica, 6 varieties, 3½-inch, 20c.

ROOTED CUTTINGS.

Carnation rooted cuttings, $35.00 per 1,000.
Victory, Matchless, Alice, Pink Enchantress.
Chrysanthemums — Rooted cuttings, $15.00 per 1,000. Early Frost, Chrysolora, White Chieftain, Pink Chieftain, Dr. Enguehard, Golden Wedding, Alice, Patti, Golden Salomon, Maud Dean, Frank Beu, Fairy Queen, Diana, Garza, Baby Yellow, Baby Marguerite, Climax.

SEEDS.

The Swiss Floral Co.'s Famous Petunia Seed. Pride of Portland, deep pink; White Beauty, white; Elks' Pride, royal purple; Irvington Beauty, peach; Scarlet Beauty, scarlet, all from hand pollinated flowers. Price, 50c per trade package; 6 packages for $2.50.
Plumosus Seed—$1.25 per 1,000.
Sprengeri Seed—$0.75 per 1,000.

SPECIALS.

Pillsbury's Carnation Staples. 1,000 for 35c.; 3,000 for $1.00.
All Galvanized Hanging Baskets. 10-in., $1.65; 12-in., $2.25; 14-in., $3.00 per doz.
Send for complete price list of frames.

YOUNG STOCK.

Asparagus Sprengeri—2-in., 3c.; 3-in., 5c.; 4-in., 10c.; 5-in., 25c. each.
Asparagus Plumosus—2-in., 3c.; 3-in., 7c.; 5-in., 25c. each.
Bedding Plants—2-in., Heliotropes, Lantanas, Cuphea, Fuchsia, Salvias, etc., $4.00 per 100.
Begonia Rex—3-in., 15c.; 4-in., 25c. each.
Coleus—20 best varieties, $4.00 per 100.
Cinerarias—2-in., grown from finest seed, $4.00 per 100; 3-in., $10 per 100.
Daisies—2-in., Mrs. Sander, $4.00 per 100.
Owing to abnormally heavy advanced sales we dare not offer Geraniums at the present time.
Gaillardias, field clumps, 12½c. each.
Ivy, English—3-in., 8c. each.
Japanese Iris, large clumps, mixed, at 4c. and 10c.
Snapdragons—15,000 2-in., Nelrose, to plant for spring flowers, $3.00 per 100; 3-in., $10.00 per 100.
Hydrangeas—4-in., well started, 25c.
Obconica Primrose—5,000 2- and 3-in., 12½c.

Wilson-Crout-Gehr Co.
WHOLESALE FLORISTS
East 62nd and Ankeny Streets **Portland, Oregon**

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PANSY PLANT TIME

Transplanted Mastodon, private stock, mixed, coming into bud. Per 100, $1.50; 500, $5.75; 1000, $10.25.

1919 Crop Seed Prices Ready.

SEED

Steele's Mastodon Greenhouse, special mixed. O. K. outside. ⅛ oz., $1.00; oz., $7.00.
Steele's Mastodon Private Stock, mixed. ⅛ oz., $1.00; oz., $6.00.
Steele's Mastodon Mixed, ¼ oz., $1.50; oz., $5.00.

STEELE'S PANSY GARDENS, Portland, Oregon.

Los Robles Freesia Purity

The LOS ROBLES standard of quality, liberal grading and properly cured bulbs is evidenced by renewed and standing orders from year to year by many leading wholesale houses.
A trial order will make YOU a regular customer.

Los Robles Nursery and Garden, Santa Cruz, Cal.

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Carnation Cuttings
For varieties and price write
Peninsula Nursery, San Mateo, Cal.

HARDY PERENNIALS
WRITE FOR PRICES
THOMAS WYLIE
5138 Holly Street, SEATTLE, WASH.

ROSES ROSES

Elmer Bros. Nursery

Grows all kinds of **ROSES** on contract for future delivery. Our Manetti Stock. Prices on are all budded on the grown on contract are very reasonable, as we are growing them in large quantities. Santa Clara Valley land and climatic conditions are ideal for Rose growing.

Delivery can be made from October to March 1.

The Roses are thoroughly hardened and matured by October 1, for safe shipment.

We are the largest growers of budded roses in the West. Roses from our nurseries have been shipped throughout the East, arriving in good condition.

No contract is too large or too small, as we are growing hundreds of thousands of roses.

Send us your budding list for quotations. We make one price for all varieties.

Write to us at once, as we are preparing our budding lists for the summer budding.

ELMER BROS. NURSERY

72 South Market St. SAN JOSE, CALIF.

Mention The Review when you write.

DAVENPORT, R. ISLAND, MOLINE.

The Market.

A satisfactory volume of business was done the last week, with a considerable shortening up in the supply of cut flowers. Roses were in sufficient quantity and of good quality. Carnations were in fair supply, but there were not enough to fill all orders. A few callas and Easter lilies were to be had. Peas were sufficient, with daffodils, tulips and narcissi short of requirements. Potted plants are not in big supply, nor is the stock up to what might be expected. What few there are, are only fair grade stock, with really good, fancy specimens entirely lacking. With Easter not far away, the outlook for sufficient plant stock is not encouraging.

Club Meeting.

The regular meeting of the Tri-City Florists' Club was held at the residence of William Knees, Moline, Ill., March 13. President Henry Pauli presided. The usual order of business being disposed of, the following officers were elected for the ensuing year:

President, William Goos, Bettendorf, Ia.; recording secretary, William Knees, Jr., Moline, Ill.; financial secretary, Ludwig Stapp, Rock Island, Ill.; treasurer, William Knees, Sr., Moline, Ill.; vice-presidents, one for each city, R. E. De Rycke, Moline, Ill.; Henry Meyer, Rock Island, Ill.; Harry Bills, Davenport, Ia.; P. G. Pearson, Bettendorf, Ia.; trustees, Ed. Patten, Davenport, Ia.; Henry Gaethje, Rock Island, Ill.; Chris Sorensen, Moline, Ill.

William Goos invited the club for the April meeting. Mr. Anderson will present the topic for discussion, "Lorraine Types of Begonias and Cyclamens."

Supper was served and a vote of thanks was given Mr. and Mrs. Knees for their hospitality.

Various Notes.

William Knees showed a fine vase of miniature hyacinths. He also has a fine crop of snapdragons, free from rust.

J. Staack & Sons have had a fine cut of exceptionally fine daffodils and tulips, which were readily disposed of.

The greenhouses of Harry M. Bills, which were closed last fall because of shortage of help, due to war conditions, will soon be in operation again.

At the residence of Mr. and Mrs. C. O. E. Boehm, of Davenport, the double wedding of their two daughters was held March 13. Miss Helen Boehm became the bride of Leslie Ririck, of Iowa City, and Miss Frances Boehm became the bride of J. A. Denekas, of Washington, D. C. Mr. Denekas was a sergeant in the army and for this reason the decorations were elaborately carried out in the national colors, both cut flowers and potted plants being used, as well as flags, banked with palms and ferns.

W. G.

CLEVELAND.

The Market.

The market is being kept clean, the demand being for funeral flowers mostly. Roses have been cleaning up well, the demand being mainly for shorts. Carnations are none too plentiful. White carnations advanced in price a little, because of the big demand for coloring. Bulbous stock is in good demand, especially tulips, zephyranthes and freesias. Daffodils are a little more plentiful and clean up well at $5 and $6. Both calla and Easter lilies are in demand, the supply being limited. The demand for violets has been better the last week. Snapdragon is cleaned up on sight. Pansies are picked up readily, as are other novelties, including primroses, schizanthus, mignonette and myosotis. Peas are arriving in quantity and clean up well at $1.50 to $3.00 per hundred. Greens are still short of the demand.

Various Notes.

The funeral of Frank Friedley was attended by many local and out-of-town florists. The floral offerings were the most numerous seen at any funeral in the city for some time.

A. J. Saywell has opened a flower store at East Ninetieth street and Superior avenue, where he will carry a first-class line. Mr. Saywell was formerally located at East One Hundred Tenth street and Superior avenue, but closed this store on account of conditions incident to the war.

W. F. B.

Portland, Ind.—Robert E. Artman is planning to go into business for himself, building greenhouses in some southwestern town where the competition is light.

Milwaukee, Wis.—Floral decorations at various recent social affairs in Milwaukee in honor of Manuel de Freyrey Santander and his bride have been elaborate and beautiful, the local florists benefiting considerably.

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Fruit Trees, Ornamental Trees, Shrubs, Small Fruits, Roses, Clematis, Phlox, Peonies, Herbaceous Perennials

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GENEVA, N. Y.

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NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

President, J. R. Mayhew, Waxahachie, Tex.; vice-president, J. Edward Moon, Morrisville, Pa.; secretary, Charles Sizemore, Louisiana, Mo.; counsel, Curtis Nye Smith, 19 Congress St., Boston, Mass.; treasurer, J. W. Hill, Des Moines, Ia.; forty-fourth annual convention, Hotel Sherman, Chicago, June 25 to 27, 1919.

THE dates set for the A. A. N. convention at Hotel Sherman, Chicago, coincide with the dates selected by the seedsmen for their annual meeting at the same place.

THERE are observers who believe a deluge of European nursery stock is about to descend on the United States, growers over there being anxious to unload before our quarantine goes into effect.

THE Department of Agriculture apparently appreciates that unless this country at once begins to produce many seedlings and stocks heretofore imported, the approaching quarantine will be severely felt by large numbers of farmers and fruit growers. Consequently a campaign of departmental publicity notices has been started, designed, without reference to the quarantine, to offset some of its effects.

THE BEST HARDY SHRUBS.

Authority Gives List.

"What are the best shrubs introduced in recent years?"

This question was asked of Professor Charles S. Sargent, of the Arnold Arboretum, at Jamaica Plain, Mass., the other day. It would be hard to find a man better qualified to answer such a question, for great numbers of new plants of all kinds are constantly being tried out in the grounds of the arboretum to determine the ones most suitable for growing in the gardens of the United States.

In discussing this subject, Professor Sargent chose to select those shrubs which are hardy and will thrive over a large part of the New England and middle western states. This classification would automatically rule out rhododendrons and azaleas, for these plants will not grow in a soil containing a large percentage of lime.

At the head of the list, Professor Sargent placed four of the cotoneasters of western China, C. hupehensis, C. calocarpa, C. soongarica and C. nitens. These shrubs were all brought from China by Ernest H. Wilson, the famous plant hunter of the arboretum. They are admirably adapted to northern climatic conditions and may be used either for borders or for specimen plants. After flowering, they are especially attractive by reason of the wealth of showy berries they carry.

Names Chinese Roses.

Of newer shrubs, Professor Sargent named two Chinese roses, Rosa Hugonis and R. Jackii. The former is regarded by rosarians as a splendid acquisition to the list of hardy roses. It flowers early in the season and its blooms are large, single and of a pale yellow, set so close together on the stems that they touch. R. Jackii is a Korean rose which was introduced by Mr. Jack, of the arboretum staff, for whom it was named.

American-Grown Trees—Opportunity Offer

1000 Norway Maples, 1½ to 2 -in. Cal.	$ 70.00 per 100
2000 Norway Maples, 2 to 2½-in. Cal.	100.00 per 100
2000 Norway Maples, 2½ to 3 -in. Cal.	120.00 per 100
500 American Elms, 2 to 2½-in. Cal.	100.00 per 100
500 American Lindens, 2 to 2½-in. Cal.	100.00 per 100

B. F. BARR & CO.,

KEYSTONE NURSERIES LANCASTER, PA.

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1919 1870 **Growers of Quality Nursery Stock**

49 years On this fertile IOWA prairie land we have grown a complete line of Nursery Stock--almost anything you want, quality stock at attractive prices. Our energies are directed at wholesaling from small box to car lots.

WRITE NOW FOR A COPY OF OUR WHOLESALE TRADE LIST **SHENANDOAH NURSERIES, Shenandoah, Iowa**

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FARMERS NURSERY CO.

FRUIT TREES, ORNAMENTALS, SHRUBS, PERENNIALS

GET OUR PRICES **Troy, O.**

PRIVET Over 200,000 strictly hardy Amoor River Privet North our specialty. Write for special prices on 18 to 24-inch, or 2 to 3-foot in 5,000, 10,000 or car lots. Strong, heavily branched, the bushy kind. This strain has been grown in our nurseries in central Illinois for eighteen years and has not winter killed. Also have a very choice list of the leading varieties of fancy ornamental shrubs. Write for list.

LA SALLE COUNTY NURSERY Geo. Winter, Prop. La Salle, Ill.

IBOLIUM The new Hybrid **HARDY PRIVET**, L. IBOTA X OVALIFOLIUM. To be sent out in the fall of 1919. More about it later.

Introducers of BOX-BARBERRY THE ELM CITY NURSERY CO., WOODMONT NURSERIES, Inc., NEW HAVEN, CONN.

ENGLISH LAUREL

BY THE HUNDRED OR THOUSAND

THE AUDUBON NURSERY

WILMINGTON, N. C. H. VERZAAL, Prop.

Best Young Trees for Nurserymen

from Little Tree Farms at Framingham, Mass. We have millions of growing Evergreen and Deciduous trees, complete in grades and sizes, to select from.

Write for Wholesale Price List of

Seedlings and Transplants of Firs, Junipers, Arbor-vitæ, Pines, Spruces, Maples, Ash, Oaks, Lindens, Elms, etc.

American Forestry Company

18 Beacon St., Boston, Mass.

Mention The Review when you write.

HILL'S CHOICE STOCK
For Florists' Trade

Hardy Tubbed Evergreens

Clipped specimens, Thuyas, Juniperus, etc., in Pyramids, Globes and natural shaped, in large assortment.

Landscape Evergreens

New, rare and standard varieties. Small, medium and large sizes supplied in perfect specimens, with ball and burlap. Largest and most extensive collection in America.

Window Box Plants

All hardy and desirable sorts, best selection, lowest prices. This line offers live florists grand opportunity to increase sales and profits.

Dwarf Creeping Evergreens

Suitable for rock gardens, ground covers, conifer beds, foundation plantings, etc. Our collection is most complete, with all desirable tested varieties at reasonable prices.

Hedge Plants

Complete line of all standard sorts suitable for hedge planting, such as American Arbor-Vitae, Amoor River Privet, etc.

Deciduous Trees and Shrubs

Our leaders—Maple, Elm and Japanese Barberry, as well as a complete line of other standard sorts.

Young Stock for Lining Out

Ornamental Evergreens and Deciduous Tree and Shrub seedlings, rooted cuttings, grafts, etc., in large assortment, at very low prices. Thrifty, acclimated, made-in-America stock. Annual output 5,000,000 plants.

Complete Wholesale Trade List has just come from the press. If you did not receive a copy, let us know and we will mail you one.

Write for information and prices today.

The D. Hill Nursery Co., Inc.

Evergreen Specialists
Largest Growers in America

(Box 403) **Dundee, Illinois.**

Wholesale Growers of Evergreens and other Choice Nursery Stock

It is of a late-flowering habit, and its pure white blooms are nearly twice the size of those of R. multiflora.

Two lilacs are included in the list, both from China. One of these, Syringa reflexa, is thus named on account of the pendent habit of the sprays of bloom, so vividly in contrast to the upright position of other lilac blooms. The other lilac is a native of northern China and bears the name of S. Sweginzowii.

Diervilla florida venusta is the name of a species of the weigela, as this plant is often called, selected to grace this list, as the handsomest of its class.

Rare Shrub of Early Habit.

A rare shrub which is of early habit is the Prinsepia sinensis. Its leaves unfold earlier than any other in the arboretum, after which it is covered with almost innumerable yellow flowers.

Corylopsis gotoana is the name of a Japanese shrub which is given a place in the list. This bears drooping clusters of yellow flowers before the leaves appear.

Æsculus georgiana and Spiræa Veitchii complete the list. The former is a dwarf buckeye, with large red and yellow flowers borne in compact clusters. The special value of the latter lies in the fact that it is one of the latest blooming white-flowered spiræas.

DETROIT, MICH.

The Market.

Business has been brisk the last week, with a good supply of cut flowers and plants. Considering the fact that it is Lent, a large amount of flowers is used for table bouquets and corsages. Roses find a ready market, with a small amount of poorer stock left over. Ophelias are the most popular on the market. A good stock of other roses, such as Russells, Hoosier Beauties, Columbias and Wards, also are coming into the market. Good spring stock is scarce. This includes jonquils, narcissi and freesias. Darwin tulips are a treat to the retailer, as the other varieties are poor stock. Carnations have stiffened up in the demand, there not being so large a quantity on hand as during the previous week. Plants are selling well, there being plenty of all kinds, the small ones retailing around $2.

Various Notes.

Several florists attended the funeral of Mrs. E. A. Scribner, wife of one of Detroit's oldest florists.

Joseph Streit and John Klang attended the funeral of Frank Friedley, at Cleveland.

The Detroit Florists' Club held its regular meeting March 12. Harry Breitmeyer gave an interesting talk on his experiences in France.

Joseph Streit spent a day away from his work recently to attend the wedding of his eldest daughter.

The Detroit Florists' Bowling Club met March 13 with the following results:

Player	1st	2d	3d	4th
Fetters	180	190	146	183
P. Papes	156	138	137	214
Rabe	167	140	174	153
Charvot	188	168	147	164
Moss	123	136	185	159
H. Taylor	201	128	163	128

Peter Papes bowled high game with the score of 214. E. A. Fetters had the high average of 175.

The Michigan Cut Flower Exchange gave a banquet to the local florists. The attendance was 250 persons. Philip Breitmeyer was toastmaster. There were several vaudeville acts in the way of entertainment. J. F. Sullivan, president of the Detroit Florists' Club, made a talk on the need for requesting of nonmembers to join the club. H. E. T.

DAHLIAS

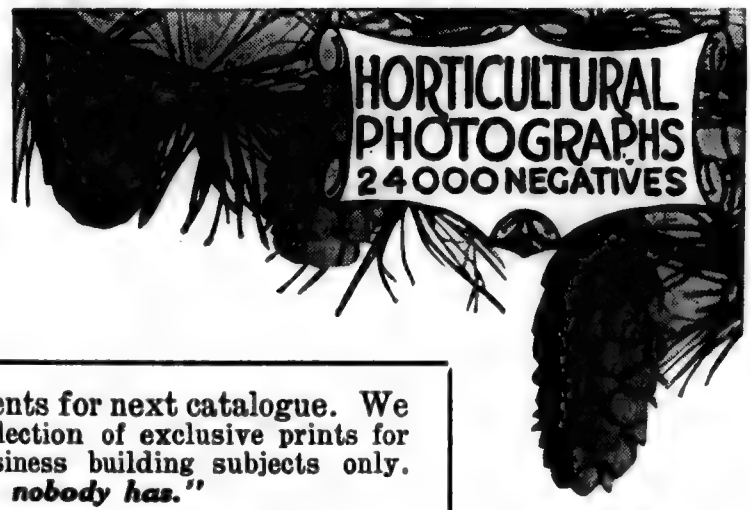
We will have a fine lot of Dahlia plants in the best cut flower sorts ready April 1.

See our general catalogue for list and prices.

Cash with order. *Send for Catalogue.*

R. VINCENT, JR., & SONS CO., White Marsh, Md.

Mention The Review when you write.



NAME your requirements for next catalogue. We will send liberal selection of exclusive prints for you to choose from. Business building subjects only. *"If Graves hasn't got it, nobody has."*

NATHAN R. GRAVES COMPANY
Flower City Horticultural Photographers
86 Exchange Street ROCHESTER, N. Y.

Hyacinth takes

Useful for tying up Hyacinths and other Easter Plants

12-in., plain	$0.90 per 1000
12-in., green	1.00 per 1000
18-in., plain	1.25 per 1000
18-in., green	1.35 per 1000

H. BAYERSDORFER & CO., 1129-1131 Arch Street **PHILADELPHIA, PA.**
Branch Factory, 709 First Avenue, Telephone Vanderbilt 4976, New York

VIBURNUM PLICATUM
Also Berberis Thunbergii, Hydrangea Paniculata, Weigela, Spiraeas, etc.
Ask for complete list of Oak Brand Shrubs.
CONARD & JONES CO. West Grove, Penna., U.S.A.
Robert Pyle, Pres. Ant. Wintzer, V.-P.

Just Arrived from Holland
STANDARD TREE ROSES, all varieties, straight stems and good stock, $9.00 a doz., $65.00 a 100, cash with order.
GLADIOLI, all varieties in stock. Write for prices.
BARCLAY NURSERY, 14 West Broadway NEW YORK
Mention The Review when you write.

SEEDS AND SEEDLINGS
Of Forest and Ornamental Trees. Buy now and store for early spring planting.
Write us for prices and Mention The Review
American Forestry Co., Pembine, Wis
Mention The Review when you write.

EASTER SPECIALS

It will be worth your while to get a copy of our price list.

Hydrangeas **Spiraeas** **Azaleas** **Rhododendrons** **Primroses** **Bulbous Stock**
Roses **Lilies** **Genistas** **Heather** **Acacias** **Foliage Plants**

SEEDS

CYCLAMEN SEED

Home Grown and without doubt the best strain obtainable, selected for many years by the expert growers of this section.

Wandsbek, salmon, rose, pink with dark center, dark glowing red, bright red, white with eye.

American Beauty (very fine), pure white. $2.50 per 100, $20.00 per 1000.

CINERARIA Hybrida Grandiflora

Dwarf varieties. No Stellata. All varieties, mixed or separate, $1.00 per trade packet.

PRIMULA

Chinensis Gigantea, large flowering strain 65c per 100 seeds, $1.25 per 250 seeds.

Chinensis Grandiflora, all varieties, mixed or separate. $1.00 per trade packet.

Obconica Grandiflora (large flowering), **Kermesina, Apple Blossom, Rosea Splendens** and others, separate or mixed. Trade packet, $1.25.

	Tr. Pkt.
Malacoides. Hybrids, large flowering	$1.25
Townsendii. Dwarf, very fine	1.25

ASPARAGUS Plumosus

Northern Greenhouse Grown.

1,000 Seeds	$ 3.25
5,000 Seeds	14.00
10,000 Seeds	25.00
25,000 Seeds	56.25

ASPARAGUS Sprengeri

1,000 Seeds	$ 1.25
5,000 Seeds	6.00
10,000 Seeds	10.00

ASTERS

Crego, Dark Blue, Rose, Lavender, Pink, White, Crimson. 1 oz., $2.00; ¼ oz., 55c.

CANDYTUFT

Improved Giant, Hyacinth-Flowered and White Empress. Per oz., 60c.

PETUNIAS

California Giant. Plain, Ruffled and Fringed, ¼ oz., $6.00.

Snowball and others, ¼ oz., $1.00.

PLANTS AND CUTTINGS

BOUVARDIA

Plants ready April 15th and later.

Single, 2½-in.	100	1000
Dark Red	$7.50	$60.00
Rose Pink	7.00	60.00
White	7.50	60.00
Double:		
White, much like double lilac	7.50	60.00
Pink, soft pleasing shade	7.50	60.00
Soil plants	5.00	45.00

COLEUS CUTTINGS

Verschaffeltii, Beckwith's Gem, Golden Bedder, Queen Victoria, Trailing Queen, Firebrand and others.

	100	1000
Rooted cuttings	...	$10.00
2-in. pots	$4.00	35.00
Fancy varietes	...	12.00
Brilliancy, 2½-in.	6.00	50.00

VERBENAS

The best and most complete collection in the country; more than forty varieties

	100	1000
2-in.	$4.00	$35.00
2½-in.	6.00	50.00

C. U. LIGGIT, Office: 325 Bulletin Bldg., Philadelphia, Pa.

Mention The Review when you write.

FERNS

Extra Strong, Heavy Plants, Well Finished

FOR IMMEDIATE DELIVERY

Nephrolepis elegantissima, 2¼-in. pots, $8.00 per 100.

Nephrolepis Smithii, 3½-in. pots, 35c. each.

Nephrolepis elegantissima and **elegantissima compacta,** 6-in., 75c. each; 8-in., $1.50 each; 10-in., $3.00 each; 12-in., $5.00 each.

Nephrolepis Smithii, 5-in., 75c. each; 6-in., $1.00 each.

Nephrolepis Dwarf Boston, 8-in., $1.00 each.

F. R. PIERSON,

Tarrytown, New York

Mention The Review when you write.

HARDY PERENNIALS

THE best time to plant Hardy Perennials was last fall and the next best time is as early as possible this spring. We can make IMMEDIATE SHIPMENT of any of our stock.

Aquilegia Caerulea Hybrids	$ .75 per doz.;	$5.00 per 100
Campanula Medium	.85 per doz.;	6.00 per 100
Delphinium Belladonna, 1 yr.	1.00 per doz.;	7.00 per 100
Delphinium Belladonna, 2 yr.	1.20 per doz.;	9.00 per 100
Hollyhocks, double	.85 per doz.;	6.00 per 100

A full line of other Hardy Plants and Bulbs in our Spring List.

OUR PRICES ALWAYS INCLUDE BOXES AND PACKING.

WAYSIDE GARDENS, Mentor, Ohio

Mention The Review when you write.

HYDRANGEAS

for growing on. Thrifty stock, 2½-inch, at....$5.00 per 100.

VARIETIES: Mme. E. Mouillere, La Lorraine, Radiant, Otaksa.

Jackson & Perkins Co., Newark, New York

Mention The Review when you write.

Hardy Old-fashioned Plants

Our Specialty

Specially grown for Florists, Nurserymen and Landscape Architects. Prices on request.

WILLIAM TOOLE & SON

Hardy Plant and Peony Farm. **BARABOO, WIS.**

Mention The Review when you write.

Headquarters for

CALIFORNIA PRIVET AND BERBERIS THUNBERGII

Nearly two million plants of highest grades
We are now booking orders for
Spring delivery.

J. T. LOVETT, Inc. Little Silver, N. J.

CHORIZEMAS

Out of 3½-inch Pots for growing on at

25c each; $20.00 per 100

50 at hundred rate.

A. L. MILLER, Jamaica, New York.

Mention The Review when you write.

Dracaena Canes

Last chance to import Canes before "Plant Exclusion Act" becomes effective June 1.

All the best commercial varieties. including:

Lindenii	**Massangeana**	**Terminalis**
Fragrans	**Imperialis**	**Sanderiana**
Amabilis	**Lord Wolseley**	**Etc., Etc.**

Write for prices. Spring shipment.

McHUTCHISON & CO.

95 Chambers St., New York.

Mention The Review when you write.

IRIS

FOR SPRING PLANTING

SEND FOR CATALOGUE

PETERSON NURSERY

30 N. LaSalle St. CHICAGO, ILL.

PINUS MUGHO

(Dwf. Mt. Pine)

Inch		Per 100
4- 8	Bedded Stock 1 tr.	$ 7.00
6-10	Field-Grown Stock 2 tr.	15.00
10-12	Field-Grown Stock 2 tr.	20.00
12-18	Field-Grown Stock 2 tr.	25.00
18-24	Field-Grown Stock 2 tr.	35.00
Feet		**Per 10**
1 -1½	Specimens B. & B. 3 tr	$ 9.50
1½-2	Specimens B. & B. 3 tr	15.00

TAXUS CANADENSIS

(American Yew)

Inch		Per 100
6-15	Bedded Stock 1 tr.	$ 6.00
10-12	Field-Grown Stock 2 tr.	16.00
Feet		**Per 10**
1 -1½	Specimens B. & B. 3 tr.	$20.00
1½-2	Specimens B. & B. 3 tr.	30.00

Nice, thrifty, acclimated American-grown stock. Send for complete Wholesale Price List.

The D. Hill Nursery Co., Inc.

Evergreen Specialists.

Largest Growers in America.

Box 407 DUNDEE, ILL.

Mention The Review when you write.

CINCINNATI.

The Market.

During last week the supply became much heavier than it was and the market eased up greatly. However, nearly everything coming into the wholesale houses sells readily. Shipping business holds up well. Roses are more plentiful than they were at the last writing, but still they are cleaning up easily. The carnation market has eased up considerably. Some excellent Easter lilies, callas and rubrums are available and find a good market. Sweet peas are plentiful and are selling well. The list of bulbous offerings includes jonquils, daffodils, tulips, Dutch hyacinths, freesias and Narcissus poeticus. Single violets are plentiful, while a good supply of doubles is available. Snapdragons continue to find a good market. Among other offerings are calendulas, mignonette, wallflowers, forget-me-nots and baby primroses. Greens of all kinds meet with a good demand.

Various Notes.

C. E. Critchell has been getting some of the best sweet peas ever seen in this market from Henry Koester.

Arthur Becker is at the store again, having recovered from his recent illness.

Mrs. H. V. Thaden has sold her flower store to E. H. Urlage.

Walter Gray has been selling some fancy callas and freesias to L. H. Kyrk.

The William Murphy Co. has been having an excellent run on home-grown sweet peas during the last fortnight. Last week they disposed of 46,000, for one grower alone.

Edward H. Fries has been seriously ill during the last fortnight.

C. H. H.

FRAMINGHAM, MASS.

S. J. Goddard called attention to the Dorner seedlings on trial here and anyone who has seen them growing in the two places is at once convinced of the wisdom of testing out under entirely different conditions. Curiously enough, the plants are in better shape here than at home, which is explained by the setback at Lafayette, which will take another season before conditions become normal again. Three highly promising seedlings were noted—a white, No. 141-15; a scarlet, No. 167-12, and No. 136, a lovely pink which might be classed as an improved morning-glory. Pink Sensation, Laddie and Rosalia are bringing the highest prices in this market. Mr. Goddard observed that they are monuments to the Dorner boys, although it is not believed that the climax has been attained. Missing one year means a great deal and will make the debutantes the more valuable.

Goddard's crimson, Doris, is a big favorite and takes well in England, to which country a shipment of unrooted cuttings was recently made by parcel post. They arrived in fine shape. A seedling snapdragon was noted. It is of a deeper shade than Keystone, the color of which is the only drawback to that popular variety.

Dorner's seedling chrysanthemums are giving a good account of themselves, while a bench of roses, consisting of Russell, Premier, Columbia and Rose Marie, proves that the same treatment is agreeable to all. W. M.

BLOOMING PLANTS

Hyacinths, Daffodils, Pelargoniums, Genistas

Hyacinths, assorted, 4-inch ..... 15c each
Daffodils, 5-inch pans ..... 50c and 60c each
Pelargoniums, fine stock ..... 40c, 50c, 75c and $1.00 each
Genistas, in bloom ..... 35c, 75c, $1.00 and 1.50 each

Add 10% of invoice for packing blooming plants.

SPRING STOCK

	100		100
Asparagus Plumosus, 3-inch	$ 8.00	**Christmas Gem,** 2¼-inch	$5.00
Asparagus Sprengeri, 3-inch	7.00	**Cupheas,** strong, 2¼-inch	3.00
Vinca Var., 4-inch	12.50	**Fuchsias,** 7 var., 2¼-inch	4.00
Coleus, 12 var., 2¼-inch	3.50		

CANNAS, Strong Roots
Good Strong Divisions, Plump Stock

	100	1000		100	1000
Yellow Humbert	$5.00	$45.00	**Austria**	$3.00	$25.00
Madame Crozy	3.00	25.00	**Duke of Marlborough**	3.00	25.00
Florence Vaughan	3.00	25.00	**Chas. Henderson**	3.00	25.00
Richard Wallace	3.00	25.00	**Queen Charlotte**	3.00	25.00
Gladiator	3.00	25.00	**Martha Washington**	3.00	25.00
Indiana	3.00	25.00			

Add 5% for packing small stock.

GULLETT & SONS, Lincoln, Illinois

Mention The Review when you write.

Ferns! Ferns! Ferns!

These are very scarce, but, having made arrangements some time ago, we can take care of you, but not for delivery before May. Place your order **NOW** to get them **THEN. Boston** and **Roosevelt,** 2½-in., $6.00 per 100; $50.00 per 1000. **Whitmanii, Teddy Jr., Scottii** and **Verona,** $6.50 per 100; $55.00 per 1000.

Write us for quotations on other stock, especially Cannas and Gladioli, or write for our new list.

S. S. SKIDELSKY & CO., 1004 Lincoln Building, PHILADELPHIA, PA.

Mention The Review when you write.

PALMS

No shortage here - - Write for prices

RUBBERS

Fine strong, 5-inch, 50c; 6-inch, 75c and $1.00 each.

JOHN BADER CO.

1826 Rialto Street, N. S. PITTSBURGH, PA.

Mention The Review when you write.

ORCHIDS

We have thousands of plants in all varieties in flower sheath.
Write for price list.
We deal in nothing but orchids.

GEO. E. BALDWIN CO., Box 98, Mamaroneck, N.Y.

Mention The Review when you write.

JULIUS ROEHRS CO.
RUTHERFORD, N.J.
ORCHIDS, PALMS and plants of every variety

Mention The Review when you write.

FERNS

NEPH. Scottii and **Teddy Jr.** 6-in. pots, $7.20 per doz.
NEPH. Smithii. 4-in. pots, $3.00 per doz.
FICUS Elastica. 6-inch pots, $7.20 per doz.
HARDY IVIES. Fine plants, staked 5-in. pots, $3.60 per doz.; 6-in. pots $6.00 per doz.

Cash with order

ASCHMANN BROS.
Second and Bristol Sts. and Rising Sun Ave.
PHILADELPHIA, PA.

Mention The Review when you write.

J. W. YOUNG
ROSES
ENFIELD, PA.

Mention The Review when you write.

CHAS. D. BALL
GROWER OF
PALMS, ETC.
Send for Price List
HOLMESBURG, PHILADELPHIA, PA.

Mention The Review when you write.

PALMS AND FERNS

PALMS.

Kentia Belmoreana, 4-in. pots, 50c each; extra heavy 4-in., 60c each; 5-in., 75c and $1.00 each.

FERNS—All pot grown.

Teddy, Jr., and Whitmanii, 6-in. pots, 75c each; 7-in., $1.00 each.

We have our usual large stock of plants for Easter, such as Hydrangeas, Spiraeas, Roses, Cinerarias, Genistas and Bulbous stock. Prices and sizes will be furnished upon application.

Cash with order. No plants shipped C. O. D. All goods travel at purchaser's risk. All plants will be shipped out of pots unless otherwise stated.

GODFREY ASCHMANN

1012 W. Ontario St., Philadelphia, Pa.

Mention The Review when you write.

ABUNDANCE OF STOCK

	Per 100	1000
Ageratum, 2-inch, blue	$3.00	$27.50
Alyssum, 2-inch, double	3.00	27.50
Coleus, 2¼-inch, red and yellow	2.75	25.00
Cyclamen, 3-inch, 8 varieties	8.00	75.00
Marguerites, 2¼-inch, white and yellow and Mrs. Sander	3.50	30.00
Fuchsias, 2-inch, 12 varieties	3.50	30.00
Heliotropes, 2¼-inch, 8 varieties	3.50	30.00
Pansies, 2¼-inch, fine plants	3.00	28.00
Vinca Variegata, 3½-inch	10.00	95.00
Dracaena Indivisa, 3½, 5 and 6-inch,	$15.00, $35.00 and $50.00 per 100	

Abundance of other stock on hand.

Correspondence Solicited

ALONZO J. BRYAN,

Wholesale Florist

WASHINGTON, NEW JERSEY

Mention The Review when you write.

READY NOW!!

15,000 Excellent Columbia Cuttings

Grown by an Expert

$ 12.50 ..... per 100
110.00 ..... per 1000

Big Demand Order Early

M. C. GUNTERBERG

Wholesale Florist

8 E. Randolph Street, CHICAGO

Phones: Central 3067, Randolph 6800-6801

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See our ad on page 94 of last week's issue

WRITE US FOR PRICES

GEO. A. KUHL, PEKIN, ILL.

Mention The Review when you write.

ORCHIDS

Best commercial varieties collected, imported and grown by JOHN De BUCK, 719 Chestnut Street, SECAUCUS, N. J.

Mention The Review when you write.

Select Holland Stock for Florists and Nurserymen

RHODODENDRONS.

Hardy American sorts. (Can select good plants for pots, from 18-24-in. grade.) Any quantity.

18-24-in., 8 to 12 buds, each	$1.25
24-30-in., 12 to 15 buds, each	2.00

BOXWOOD—Bush Form.

12 inches high, each	.60
18 inches high, each	1.00
24 inches high, each	1.50

BOXWOOD—Pyramid.

42 inches high, each	3.50
48 inches high, each	4.50
54 inches high, each	5.50

BOXWOOD—Globe.

16x16 inches high, each	3.25
18x18 inches high, each	4.00
20x20 inches high, each	5.00

AZALEA MOLLIS.

15 to 18 in., full of buds, each	.75

AZALEA PONTICA.

18 in., named colors, full of buds, each	1.00

KALMIA LATIFOLIA.

18 to 24 in., full of buds	1.25
24 in., full of buds	1.75
Aristolochia Sipho (Dutchman's Pipe), 4-ft. tops	.40
Magnolia Soulangeana, 4-5-ft., well budded	2.50

THE STORRS & HARRISON CO., Painesville, Ohio

CHRYSANTHEMUMS

CRAIG QUALITY STOCK

We are now booking orders for the following mums for delivery now and later. Good stock will be scarce and we solicit the placing of orders at once.

Yellow		White	Pink
Bonnaffon	Yellow Jones	Early Frost	Chieftain
Golden Glow	Chrysolora	White Chieftain	Maud Dean
Tints of Gold	Marigold		Mrs. E. A. Seidewitz

Pompons and Singles

Hilda Canning, Mrs. Buckingham, La Porte, Margaret Waite, Lillian Doty.

Rooted Cuttings of above, $3.00 per 100; $25.00 per 1000.

Strong 2¼-inch pots, $4.00 per 100; $35.00 per 1000.

ROBERT CRAIG CO., 4900 Market Street, Philadelphia, Pa.



KENTIAS

Our stock is noted the country over for its quality

JOSEPH HEACOCK CO.

WYNCOTE, PA.

SPECIAL OFFER

Begonia Chatelaine

Ready now. Excellent stock.

A large supply for now and later.

2¼-inch pots, $7.00 per 100; $60.00 per 1000.

CHRYSANTHEMUM CUTTINGS

We can supply all standard commercial varieties at market prices. Let us quote you on your wants. Our grower had a particularly good strain of White and Golden Chadwick.

2000 EACH EARLY FROST AND BONNAFFON

For immediate shipment. $3.00 per 100; $25.00 per 1000.

Cash or satisfactory trade references. No C. O. D. shipments.

L. J. REUTER CO., Plant Brokers, 329 Waverley Oaks Road, Waltham, Mass.

A. N. PIERSON

INCORPORATED

Growers of Plants, Cut Flowers, Palms and Ferns

CROMWELL, CONNECTICUT.

Chrysanthemums

MY SPECIALTY

CHAS. H. TOTTY

Madison, New Jersey

Greenhouse Heating

Subscribers are invited to write the Editor of this Department with regard to any details of greenhouse heating that are not understood. When information is desired regarding the capacity of boilers, or the amount of radiation required for a greenhouse, the needed temperatures should be stated in the inquiry, as well as the amount of glass in the side walls, and the dimensions and general arrangement of the greenhouses. It is often helpful, also, to have a sketch showing the location of the houses.

THE FUEL SITUATION.

In its weekly review of the coal situation the Coal Age says that signs are not wanting that the bituminous coal market is now on the mend, and both prices and production are already beginning to reflect the change in conditions. Coals of good quality are not being sold at less than the recent government prices and operators as a rule are adhering closely to their policy of producing only what the market will absorb.

Operators in all the producing districts are watching the current market conditions closely and efforts are many to close contracts for the next coal year —April 1, 1919, to March 31, 1920.

The continued drop in the output of soft coal for the last six weeks was checked during the week ended March 1 by the production of 8,088,000 net tons, an increase of more than 363,000 net tons over the output for the week ended February 22. As compared to the production of the similar period in 1918, however, this is a drop of 3,519,000 net tons.

"Unsettled" is the word that best characterizes the present condition of the anthracite industry. Even with the mines working only half time the operators find it difficult to dispose of their output. Instead of the decrease in prices loudly heralded in some quarters, the announcement has been made that beginning with May 1 there will be an increase in the price of domestic anthracite of 10 cents a ton each month until a maximum increase of 50 cents a ton is reached September 1. The so-called independent companies will increase their prices during the same period 15 cents per ton.

The production of anthracite during the week ended March 1 is estimated at 1,102,000 net tons, a slight decrease over the preceding week's output, but 834,000 net tons lower than the production during the corresponding week in 1918. The total output of anthracite for the coal year to date is 87,122,000 net tons.

THE RETURNS ARE TOO LOW.

Finding that I am unable to maintain a satisfactory temperature in the greenhouses of which I recently took charge, I am applying to The Review for aid and am enclosing a sketch of the heating system. When the outside temperature is 15 degrees below zero, the highest temperature that I can obtain in the houses is 45 degrees. Even to get that result requires constant firing, as well as close attention to prevent the water from boiling over and leaving the pipes empty. I suspect that the trouble is sluggish circulation, but I am at a loss to know the cause of the difficulty and the best way to remedy it.

"The Boiler of Unequaled Fuel Economy"



The EDGAR ESTABLISHMENT, Waverley, Mass.—Famed for Quality.
Entire Plant Heated by Kroeschell Boilers.





VEGETABLE HOUSES, 45x400 feet, WAY BROS., Kennett Square, Pa.
Entire Plant Heated by Kroeschell Boilers.

ACT PROMPTLY! There is a **Kroeschell** for every greenhouse plant, be it large or small.

KROESCHELL BROS. CO., 444 W. Erie Street CHICAGO, ILL.

HOW ABOUT your condensation problem?

Does sluggish circulation make the temperature hard to control?

Then it's time to investigate the

Morehead
Back to Boiler
SYSTEM

Send for the "Morehead" book—a practical talk on the steam plant problem which has put many a florist on the road to better conditions — and surer profits.

Drop a line AT ONCE.

MOREHEAD MFG. CO.
Dept. "M" DETROIT, MICH.
800

TRAVIS ROCKER GRATES

Our system cannot be improved upon. Installed in two hours by any fireman. No mechanic required.

G. E. Travis Co., Henry, Ill.

PIPE

Wrought Iron of sound second-hand quality with new threads and coupling, 16-ft. lengths and up. Also pipe cut to sketch. We guarantee entire satisfaction or return money.

ALSO NEW PIPE AND FITTINGS

Pfaff & Kendall, Est. 1902 Foundry St. Newark, N. J.

Send for information about
FISHER GREENHOUSE FUEL ECONOMIZERS
FISHER GOVERNOR CO.
Home Office — MARSHALLTOWN, IA.
Branches in Principal Cities.

Mention The Review when you write.

The city water system, which has a pressure of about sixty-five pounds, is connected to the return pipes and I had planned to close the expansion tank with an air cushion, but was unable to do so on account of the boiling proclivities. You will note, on referring to the sketch, that the flow pipe has a fall from the boiler end of the houses southward; is this right? Please recommend such changes as you consider best to put the system in the most serviceable condition. I wish to maintain a temperature of 52 degrees.

A proposed house, 30x60, also is shown in the sketch. I wish to build this house on ground that is about three feet higher than the present greenhouse floors, and ultimately I would raise the old houses to the same level if such a change would not interfere with the circulation. The house 30x60 will contain 2,420 square feet of glass and I estimate that twenty-three runs of 2-inch pipe, fed by two runs of 3-inch flow pipes, will heat the house to the desired temperature of 60 degrees. For another proposed house, 12x80, with 1,256 square feet of glass, I have figured that a 3-inch flow and six runs of 2-inch pipe will be needed, for a temperature of 45 degrees.

H. G. H.—Kan.

The two houses are even-span, eighty feet in length, and have sashbars ten feet eight inches and eleven feet one inch in length, respectively. The radiation in each of the houses is furnished by one 4-inch overhead flow pipe and nine 2-inch returns. The returns appear to be practically on a level with the bottom of the firepot of the boiler and have a fall of one foot. There are 515 square feet of exposed concrete wall and 5,252 square feet of glass in the roof of the house.

The radiating surface is made up of 146 linear feet of 4-inch pipe, 75 feet of 3-inch pipe and 1,200 feet of 2-inch pipe, with which there should be no difficulty in maintaining a temperature of 50 degrees when the outside temperature is 15 degrees below zero, if the houses are well built. The reason for

BERNHARD BOILERS



assure perfect circulation of the water throughout the boiler, thus maintaining a balance in all sections. This insures a perfectly steady water line.

There are **Nineteen** other specific reasons why the **Bernhard** is superior.

Write for Booklet "H," Giving TWENTY SUPERIOR BERNHARD FEATURES

KANAWHA MFG. CO.

175 W. Jackson Blvd. CHICAGO, ILL. | 101 Park Ave. NEW YORK CITY | Charleston, WEST VA.

Michigan Representative: C. V. HEPBURN, 25 Rochester Place, Grand Rapids, Mich.

Mention The Review when you write.

TUBING, ALL SIZES — PIPE CUT TO SKETCH

SECOND HAND PIPE

Large stock, all sizes, furnished with new threads and couplings.

JAMES F. GRIFFITH, 416-24 Moyer Street, PHILADELPHIA, PA

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Pipe Fittings - - Imico Boilers

FOR GREENHOUSE WORK

ILLINOIS MALLEABLE IRON CO.

1801-1825 DIVERSEY BOULEVARD—CHICAGO

BOILER FLUES

We make a specialty of handling carefully selected Boiler Flues, 4-in. diameter and other sizes, for greenhouse piping, Gutter Posts, etc. Also, we make a specialty of flues for retubing boilers. All flues are thoroughly cleaned inside and out, trimmed, and are ready for use. General Sales Agents for Stuttle's Patent Clamp and Elbow for joining flues—no packing, no leaks. New standard pipe and all kinds of greenhouse fittings. Right prices and prompt shipment.

H. MUNSON
Est. 1898 Phone Superior 572
1433 Wells St., Chicago

WHY SIT UP and WATCH a BOILER?

Install one that

LETS THE FLORIST SLEEP

Ask for our Catalague.

GIBLIN & CO.,
UTICA, N. Y.

WILKS SELF-FEEDING HOT WATER BOILER

For Economy, Durability, Dependability



Install a WILKS and forget your troubles.

No night fireman required—as the magazine or coal chamber holds sufficient fuel to keep fire 10 to 12 hours without attention. Best made for a small greenhouse.

Send for Catalogue and Prices

Telephone Yards 866

S. WILKS MFG. CO.
2523 Shields Ave.,
CHICAGO, ILL.

Mention The Review when you write.

the sluggish circulation and the boiling over of the water is that the returns are too low to secure a good circulation. The difficulty can be overcome in part by closing the system and relying on the city water system for expansion, but care should be taken to see that the service valve is not closed so long as the expansion tank is cut off.

The proper way to remedy the difficulty is to raise the level of the returns two or, better yet, three feet. If the slope of the pipes is uniform it is not necessary to have more than four inches of fall in the length of the houses, and such a change of slant would be of some benefit.

While a satisfactory circulation can generally be secured when there is a slight difference in the level of the returns in the different houses, it is better to have them on practically the same level.

While two 3-inch flows might be used in the new house 30x66, which is to be heated to 60 degrees, we would prefer to use five 2½-inch flow pipes and fifteen 2-inch returns. In the house 12x80 feet, to be heated to 45 degrees, the suggested radiation would give good results, although two 2½-inch flows and four 2-inch returns would answer if they can be placed one foot above the top of the boiler.

NEWARK, N. J.

The Market.

Spring flowers are coming into the market in quantities sufficient for the trade. Prices, though higher than normal, are considerably lower than they were a few weeks ago. A few azaleas are coming into the market. There is likely to be a big shortage in these this year, however. St. Patrick's day flowers and novelties had a fair sale.

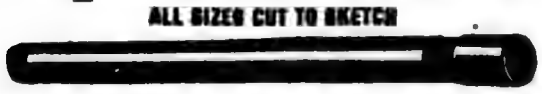
Various Notes.

Chris Penek, head of the Rosery Floral Co., Market street, near Broad street, died at a local hospital of double pneumonia after a week's illness. Charles and Peter Penek are carrying on the business.

Victoria Florists is the trade name which has been filed for the florists' business conducted at 66 Springfield avenue by Nicholas D. Pappas and Charles Koletas, both of 26 Fulton street, this city.

George Penek, 637 Broad street, reports that business is good at the present time, the bulk of it being funeral work. R. B. M.

CUT out our geranium ad. All sold out after first insertion.—Hammerschmidt & Clark, Medina, O.

Pipe and Tubes
ALL SIZES CUT TO SKETCH

Philadelphia Second Hand Pipe Supply
1003 N 7th St PHILADELPHIA, PA.

Full Weight Wrought Iron and Spellerized Steel Pipe
Coils, Bends, Railings, etc., made to Sketch
FORD & KENDIG CO.
27 North 7th Street
24th and Wood Streets PHILADELPHIA

Miller's Line of Dirt Pots and Bands
Packed in Lots of 3000 and 5000, no Lots broken.
We can ship as many Lots as you desire.

Miller's Lock-Process Dirt Pot.
(Made of Cardboard.)

Sizes	3000	5000
2-in	$ 4.00	$ 6.00
2½-in	4.50	7.00
3-in	7.50	11.00
4-in	10.50	16.00

Miller's Lock-Process Dirt Band.
(Made of Cardboard.)

Sizes	3000	5000
2x2x2-in	$ 2.00	$ 4.00
2½x2½x2-in	2.25	4.25
2½x2½x2½-in	3.00	5.00
3x3x2½-in	3.25	5.25
4x4x3-in	5.50	9.50
3x3x3-in	4.50	7.00

Each Band is creased to exact size.

Miller's Notax Paper Pots.
(Made of Paper.)

Sizes	3000	5000
1¾-in	$ 2.00	$ 3.00
2-in	2.50	4.00
2½-in	4.00	7.00
3-in	5.50	8.50
4-in	8.00	13.25

(Folding Block and Tacks included.)

Miller's Notax Paper Dirt Bands, Creased
(Made of Paper.)
(Each Band is creased to exact size.)

Sizes	3000	5000
2-in	$ 2.00	$ 3.00
2½-in	2.50	4.00
3-in	3.50	5.00
4-in	5.00	8.00

Cash must be sent with all orders

NOTE—We guarantee to furnish in our orders the same stock as we give in our samples.

NOTE—Prices quoted are F. O. B. Philadelphia. We ship only by freight and express. When Pots or Bands are to be sent by Parcel Post, please send the cost of the Pots or Bands desired and we will send them, and you can pay the charges when you receive them.

MODERN MFG. CO., 543 N. Lawrence St., P. O. Box 2854 **PHILADELPHIA, PA.**

Standard Red Pots
DEPENDABLE STOCK — PROMPT SERVICE — LOW PRICES

You want pots you can depend on—red pots, uniform in size, shape and texture. You want pots which are smooth and strong, yet porous enough to insure the healthy growth of plants. And the prices must be reasonable, of course. That's just the kind of a deal we have to offer you.

We guarantee our stock of Standard Red Pots to be made of the best pot material obtainable, scientifically ground and carefully baked in special kilns, which insures uniform porosity and extra long life. Used exclusively by thousands of progressive florists throughout the west.

Send TODAY for our Special Florists' Bulletin No. 8. It is filled with money-saving information and special quotations you can't afford to miss. Just send a postal—that's the sure way to learn about better pots at lower prices. Better do it NOW.

MISSOURI POTTERY & MFG. CO., 1227 West Eighth Street, Kansas City, Missouri


THE ELVERSON POT
It is a dollars and cents saving proposition—plus satisfaction—to use the pot that proves its merit in the test of actual service. Write for free samples of that pot.
W. H. Elverson Pottery Co., New Brighton, Pa.

Mention The Review when you write.

GEORGE KELLER POTTERY CO.
Successors to
GEO. KELLER & SON

Manufacturers of
RED POTS
Before buying write for prices
2614-2622 Herndon Street
Near Wrightwood Ave.
CHICAGO, ILL.



ECONOMY AND DURABILITY are obtained by leading florists, such as Henry A. Dreer, Inc., in painting their pipes, boiler fronts, stacks, etc., with
DIXON'S
Silica Graphite PAINT
It lasts longer and costs less per year of service.
Booklet No. 54-B
Joseph Dixon Crucible Company
Jersey City, N. J. Est. 1827

A HALF-INCH ADVERTISEMENT
here will keep your name and specialty before the whole trade, at a cost of only 50c per week on a yearly order.

Waterproof Paper Pots
Fine for shipping or growing plant for short periods.

	Per 1000
2¼-inch	$ 3.50
2½-inch	4.00
3 -inch	6.00
3½-inch	8.00
4 -inch	10.00
5 -inch	16.00

C. C. Pollworth Co.
MILWAUKEE, WIS.

Glass Cloth
A transparent waterproof fabric as efficient as glass for hotbeds, cold frames, etc. Per sq. yd., 34c; 25 yds., at 33c; 50 yds., at 32c; 100 yds., at 31½c. Let us figure on your larger orders. For parcel post add 8c per yd. to above prices.
Try it out now and be convinced.
TURNER BROS., **BLADEN, NEB.**

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Kahler Red Pots



Write for Samples

Low Prices, Best Service

The superior clay and excellent manufacturing facilities enable us to market a "better" round bottom, porous, non-alkali, real red flower pot.

KAHLER POTTERY CO.
828 OMAHA NAT'L BANK BLDG. OMAHA, NEB.

PRICE LIST OF Red Pots

Net Prices F. O. B. Factory, Ionia.
Packing charges included.



	Per	Crate 1000 contains
2 -inch	$ 6.00	2500
2¼-inch	6.80	2000
2½-inch	8.00	1250
3 -inch	10.40	1000
3½-inch	12.80	500
3¾-inch, Geranium	14.40	500
4 -inch	16.00	500
4½-inch	21.60	250
5 -inch	28.80	250
6 -inch	43.20	125

C. C. Pollworth Co.
Milwaukee, Wis.

CAMBRIDGE NEW YORK



World's Oldest and Largest Manufacturers of
FLOWER POTS
WHY?

A. H. HEWS & CO., INC.
Cambridge, Mass.

Ramsburg Square Paper Pot

Conserve time and increase profits by using our new Locking Square Paper Pots and Bands. Send postal for samples and prices.

G. S. RAMSBURG, Somersworth, N. H.

PAPER POTS AND DIRT BANDS

Price List and Samples Free
F. W. ROCHELLE & SONS Chester, New Jersey

NEPONSET
Waterproof Paper **FLOWER POTS**

DO you want to save all loss from pot breakage? Speed up rooting, transplanting, handling and shipping? Save several hundred percent of first cost? Greatly reduce freight and express bills? Then buy Neponset Waterproof Paper Pots.

Tough and durable. Hold moisture better than clay pots. Made in standard sizes of scientifically treated *waterproof* paper. Weight one-tenth as much as clay pots. Now is the time to order pots for early planting. Immediate shipments. Endorsed by leading florists. You owe it to yourself to try Neponset Pots in your work. If your dealer cannot supply you, send for

FREE
Sample and Booklet



BIRD NEPONSET PRODUCTS

BIRD & SON, Inc. East Walpole Mass.

BIRD & SON
East Walpole
Mass.

Send me Free Samples and prices of Neponset Waterproof Paper Flower Pots.

Name.....

Address .....

IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now. We will ship when you are ready.

REMEMBER that we solved the breakage problem years ago **IONIA POTTERY CO., IONIA, MICH.**

COMPETITION PROVES OUR QUALITY



"MOSS AZTEC" Ware
Azalea Pots
Hanging Baskets
Lawn Vases
Bird Baths, Etc.

RED POTS

Best Materials — Skilled Labor — Uniformly Burned — Carefully Packed.

The Peters & Reed Pottery Co., HORACE C. GRAY CO. 200 Fifth Ave., New York So. Zanesville, Ohio



SPLIT CARNATIONS ARE BEST MENDED WITH
SUPREME CARNATION STAPLES
Sample on request No tools required Wholesalers write for prices
35c per 1000——Postpaid——3000 for $1.00
F. W. WAITE, Manufacturer, 85 Belmont Avenue, SPRINGFIELD, MASS.

RED POTS

Our superior facilities enable us to keep
QUALITY UP—PRICES DOWN
Write for prices and Save Money
MISSOURI POTTERY and SUPPLY CO.
4219 Iowa Ave., ST. LOUIS, MO

RED
Standard Flower Pots

Price list and samples on application.
PADUCAH POTTERY CO., The.
PADUCAH, KENTUCKY

DENVER, COLO.

The Market.

There has been a slight falling off in the call for cut flowers in the city trade, but the out-of-town demand is as strong as ever. Roses and carnations are excellent and are arriving in large quantities, but clean up each day. Sweet peas are abundant and have a good call, being the favorite corsage flower just now. Snapdragons are fine, with long, stiff stems. Violets are not so popular as they were formerly. The market is well supplied with cattleyas, but they are moving satisfactorily. Bulbous stock is more abundant, jonquils especially so. The market is well supplied with pot plants just now, tulips, hyacinths, jonquils and daffodils being abundant. Other offerings include Primula malacoides, schizanthus, fuchsias, freesias and yellow callas. Pansies in 6 and 8-inch pans sell well. St. Patrick's day business was good, unusually large numbers of shamrocks in 2 and 3-inch pots being disposed of. Green flowers sold well, especially carnations and sweet peas. There was a good call for novelties.

Various Notes.

B. Lammerman, proprietor of the City Floral Co., was left so weak by an attack of Spanish influenza that he will be unable to attend to business for a long time; consequently he is offering his place for sale.

The America Flower Shop had an attractive St. Patrick's day window.

Frank Dykstra has accepted a position with Fred Hall.

C. F. Maler is making a number of improvements on his place. A much needed office is in the course of construction. A blower recently was installed in one of the boilers and is proving highly satisfactory.

Bernhardt Boldt is sending in some extra fine pot roses, with from ten to fifteen buds and flowers to the plant.

William Horlacher, manager of the retail store of the Barteldes Seed Co., has two interesting window displays that are attracting more than a little attention. One of the windows contained plants of the common and Japanese barberries. Posters tell the story that the Japanese variety should be saved, because it is harmless, and the other one should be destroyed, to prevent the spread of wheat rust. There were 10,000 plants of the common barberry in Denver, most of them in the parks. In the other window were shown heads of wheat, oats, barley and millet, affected by smut; also some smutted and healthy wheat. Bulletins from the State Agricultural College explain the method of treatment of grain that is affected by smut. A solution of formaldehyde is recommended. R. S.

P. C. F. CO.

SPRAY NOZZLE



BRASS, NICKEL PLATED

The most extensively used nozzle—Controls flow—Operates under normal hose pressure. Weight, 4 oz.; length, 9 in.; fits ¾-in. coupling.

Price, $2.00. It's a wizard.

Pittsburgh Cut Flower Co., 116-118 Seventh St. Pittsburgh, Pa.

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SPECIFY

MAGIC BRAND FERTILIZERS

Pure Steamed Bone Meal

Magic Special Rose and Carnation Feed



Precipitate Bone Phosphate

Magic Blood and Bone

Pure Pulverized Sheep Manure

NATURE'S OWN FERTILIZER

Write for Prices and our Instructive Booklet containing Feeding Charts.

CHICAGO FEED & FERTILIZER CO.

MANUFACTURERS AND DISTRIBUTORS

UNION STOCK YARDS CHICAGO

Mention The Review when you write.

WIZARD BRAND

PULVERIZED SHEEP—PULVERIZED CATTLE

SHREDDED CATTLE

MANURE

Write Wizard Brand into your supply house order for manure—or drop us a postal for latest price list and freight rates.

The Pulverized Manure Co.

33 Union Stock Yards CHICAGO

Mention The Review when you write.



IN THE GREENHOUSE

The best fertilizer for greenhouse or outdoor use, for carnations, roses, chrysanthemums and violets, or potted plants, is Sheep Manure, and to be certain of the best—full strength—get

SHEEP'S HEAD SHEEP MANURE

Guaranteed high percentage of nitrogen, phosphoric acid and potash. Weed seeds killed. Will not cause black spot. Hasten maturity, quicken the budding and stiffen the stems. Write for booklet and prices.

NATURAL GUANO CO., 811 River Street, Aurora, Illinois

Always mention the Florists' Review when writing advertisers

Feed Your Plants and Save Labor

Mr. Bahr Did. Read What He Says:

Highland Park, Illinois, July 21, 1918.

MR. F. A. ZENKE, Chicago, Ill.:

Dear Mr. Zenke: Nothing pleases me more than to acknowledge that you were right when you praised up "New Plant Life" to me, and there couldn't be a better proof of it than my asking you to forward five more gallons just as soon as you can.

The results obtained were most satisfactory to me: stunted, small bedding stock after about ten days began to show new life and kept on improving. With the existing lack of help, instead of giving thousands of 3½-inch Geraniums a final shift, three light doses of "New Life" were applied and I am more than pleased with the outcome.

Sincerely yours, FRITZ BAHR.

Zenke's New Plant Life Liquid Fertilizer Food Tonic for Plants

Especially Promotes Flowers

1 Gallon Makes 200 Gallons of Solution.

New Plant Life is a concentrated chemical compound containing all of the elements of plant fertilization. **Per gal. $3.00.**

Zenke's Liquid Fungicide, per gallon - - - $3.00
Zenke's Compound Plant Insecticide, per gallon - 1.50

Prices f. o. b. Chicago. Terms: 2% 10 days, net 30 days.

The Excell Laboratories

Manufacturers of Horticultural Specialties

115-117 East South Water Street Chicago, Ill.

ORDER from following supply houses, or direct, F. O. B. Chicago.

Cleveland, Ohio — CLEVELAND PLANT AND FLOWER CO., 207 High St.

Indianapolis, Ind. — SMITH & YOUNG CO., Wholesale Florists, 228 E. Ohio St.

Milwaukee, Wis. — HOLTON & HUNKEL CO., Wholesalers, 462 Milwaukee St.

C. C. POLLWORTH CO., Everything in Florists' Supplies. Milwaukee, Wis.

Minneapolis, Minn. — RICE BROTHERS, Wholesale Florists, 218 N. 5th St.

Kansas City, Mo. — H. KUSIK & CO., Wholesale Dealers in Cut Flowers, 1016-18 McGee St.

St. Louis, Mo. — ST. LOUIS WHOLESALE CUT FLOWER CO., 1410 Pine St.

NEARLY EVERY SUCCESSFUL GROWER IN THE UNITED STATES RELIES UPON

"NICO-FUME"

FOR SPRAYING AND FUMIGATING TO KILL

APHIS AND THRIPS

SOLD BY DEALERS

Nicotine Solution
8-lb. can.....$10.50
4-lb. can..... 5.50
1-lb. can..... 1.50
½-lb. can..... .50
40 per cent Actual Nicotine

Tobacco Paper
288-sheet can.....$7.50
144-sheet can..... 4.00
24-sheet can..... .85
Packed in Friction-Top Tins

Manufactured by THE KENTUCKY TOBACCO PRODUCT COMPANY, Incorporated, LOUISVILLE, KENTUCKY

INDIANAPOLIS.

The Market.

Dark, rainy weather for several days has greatly retarded stock. Business has been good and the demand for funeral work unusually brisk, so stock of all kinds has been kept well cleared. Roses are limited in quantity and range in price from $6 to $35. Carnations also are on the short side, at $6 and $8. Both Easter and calla lilies are hard to procure. Callas are bringing $2 per dozen.

Bulbous stock is popular. Narcissi and jonquils are selling at $6 per hundred. Hyacinths range from $6 to $10. Cut tulips also are available.

Snapdragons are more conspicuous and sell at $1 to $2 per dozen. Sweet peas continue in great demand and vary in quality and price from 75 cents to $2 per hundred. Violets are scarce. Other offerings include mignonette, at $5 per hundred, pansies, calendulas, marguerites, yellow and blue daisies, orchids, valley, baby primroses and pussy willows.

In potted plants, bulbous stock is in the lead. Hyacinths, jonquils and tulips are being offered. Other varieties of potted plants include cinerarias, primroses, Chatelaine begonias, cyclamens and a few Easter lilies. Green goods are scarce and high.

Various Notes.

Lester F. Benson is suffering from a broken arm caused by a balky Ford.

Greene's Flower Shop is the first in the city to use the moving picture form of advertising. Pictures were taken recently of the store filled with customers, to show the courtesy with which they were received. The windows were decorated attractively. The delivery machine, arriving at a residence, was photographed and the chauffeur, in livery, was shown delivering a fancy box of flowers.

Mrs. E. E. Temperley and little daughter have been quite ill.

Fred H. Stoelte has been mustered out of the service and is now with Greene's Flower Shop. Mrs. Hoffman also is with this firm.

The Circle Flower Store had an attractive St. Patrick's day window. Green sweet peas, green carnations and spring flowers, in an attractive arrangement of Kewpies and ribbons, gave a pleasing effect.

The regular meeting of the Indiana State Florists' Association will be held April 7 at the commission house of the Smith & Young Co. The August or September meeting probably will be in Marion, in response to the recent invitation of Robert A. McKeand.

Henry Heningsen, of Greensburg, Ind., was a visitor here this week.

Manufactured by NICOTINE MFG. CO., 117 N. Main St., ST. LOUIS, U. S. A.

Aphis Punk.

Red Ring Brand
NIKOTEEN



12 sh'ts, 33 in. ea. 8 lbs. 4 lbs. 1 lb. ½ lb. 2 oz 1 oz.

Mention The Review when you write.

LEMON OIL COMPANY'S STANDARD SOLUBLE IN WATER INSECTICIDE

Save your plants and trees. Just the thing for greenhouse and outdoor use. Destroys Mealy Bug, Brown and White Scale, Thrips, Red Spider, Black and Green Fly, Mites, Ants, etc., without injury to plants and without odor. Used according to direction, our standard Insecticide will prevent ravages on your crops by insects.

Non-poisonous and harmless to user and plant. Leading Seedsmen and Florists have used it with wonderful results.

Destroys Lice in Poultry Houses, Fleas on Dogs and all Domestic Pets. Excellent as a wash for dogs and other animals. Relieves mange. Dilute with water 30 to 50 parts.

½ Pint, 30c; Pint, 50c; Quart, 90c; ½ Gallon, $1.50; Gallon, $2.50; 5-Gallon Can, $10.90; 10-Gallon Can, $20.00. Directions on package.

LEMON OIL COMPANY
420 W. Lexington St., BALTIMORE, MD.

Aphine
The Insecticide that kills plant Lice of many species.

THE RECOGNIZED STANDARD INSECTICIDE
A spray remedy for green, black, white fly, thrips and soft scale.
Quart, $1.00 Gallon, $2.50

FUNGINE
For mildew, rust and other blights affecting flowers, fruits and vegetables.
Quart, $1.00 Gallon, $3.50

VERMINE
For eelworms, angle worms and other worms working in the soil.
Quart, $1.00 Gallon, $3.00
Sold by Dealers.

APHINE MFG. CO.
MADISON, N. J.

NICO-FUME
FERTILIZERS, ETC.
My prices will interest you.
WALTER S. McGEE
5327 Ellis Ave., Phone H. P. 5679 CHICAGO

The invitation extended to the Kentucky State Florists' Association by the Indiana association, to be the latter's guests next November at the flower show, has been accepted and a large delegation is expected.

O. E. Steinkamp recently attended the St. Louis Florists' Club's meeting.

E. E. T.

NEWPORT, R. I.

The regular meeting of the Newport Horticultural Society, March 11, was one of the most interesting held in a long time and was well attended. Further plans for the annual fall exhibition, to be held at the Newport beach September 3 and 4, and for the annual ball, on the latter date, were discussed and committees instructed. It was voted to award several of the society's bronze and silver medals at the New Haven County (Conn.) Horticultural Society's show and it was also voted to offer prizes at the next meeting of the society for the best specimen of flowering plants. An interesting paper, written by Robert Weeks, of Cleveland, O., on "Wanted, a Gardener," was read, and at the conclusion of the business session there were several informal discussions on stem-rot, tulip borers, rhododendrons and other horticultural subjects.

W. H. M.

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PROVIDENCE.

The Market.

The usual Lenten conditions prevail in this city, with little demand, except for hospital deliveries and funerals, and even in the latter there has been a noticeable slacking off. The warm, sunshiny days have sent the bulbous stock into market in quantities that have caused a drop in prices, but these will stiffen again as Easter approaches. Many of the growers express the fear that their stock will be badly depleted before that time, unless there is cooler weather to hold the blooms in check.

Roses, carnations and sweet peas furnish the staple supply and are plentiful at prices ranging practically normal. Potted bulbs are finding a moderate demand. The little pots of shamrocks and green carnations put in their annual appearance the middle of the week and by Saturday were in active demand for St. Patrick's day.

Various Notes.

Following its custom of several years, the Providence Chamber of Commerce has appointed a sub-committee to arrange for and carry out its annual planting day. Through this medium, which has furnished the property owners of this and adjoining cities of the state with shrubs, trees and bushes at a nominal cost, more than 40,000 of these have been planted. This year rose bushes are favored.

James Hay, of East Greenwich, has added a new automobile truck to his delivery department.

Swan Peterson, of East Providence, has been confined to his bed the last week by a severe cold.

Thomas Gallagher has returned to his old position with T. O'Connor, having returned from service.

Miss M. F. Pollock, who has been confined to the house by sickness, is convalescing.

Thomas Dolan, formerly with T. J. Johnston & Co., has returned from military service. W. H. M.

Lansing, Mich.—Alice E. Wood now has her flower business in a prominent location in the department store of the J. W. Knapp Co., the largest here, and is doing finely.

Columbus, O.—Instructions on rose planting were given at a meeting here of the Columbus Horticultural Society. Catalogues from leading seed houses were distributed to those present.

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16 x 18-inch, Single, $4.75; Double, $5.75.

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DOUBLE STRENGTH, 16x16, 16x18, $5.50 per box; 16x24, $6.00 per box.
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PAINTS AND PUTTY
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Erecting and Remodeling Greenhouses and Conservatories; heating and glazing, complete. All work guaranteed first-class and up-to-date. When contemplating building, give us a trial on erecting same, by the day or contract.
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Gulf Cypress

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All Kinds and Sizes

Unglazed, 85c up
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Drop Siding, Ship Lap, Flooring, White Cedar Posts, Everything in Lumber

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The most practical device on the market for mending **Split Carnations.** Let us convince you by **Ten Days' Free Trial.**

Price per Outfit (1 Plier and 1000 Clips) **$2.50**

Money refunded if not satisfactory



1000 Clips	$0.85	10,000 Clips	$ 5.50
2000 Clips	1.50	25,000 Clips	12.50
5000 Clips	3.25	50,000 Clips	22.50
100,000	$40.00		

B. E. & J. T. COKELY, Scranton, Pa.

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MONTREAL, QUEBEC.

The Market.

Business conditions continue good and there is a plentiful supply of flowers. Roses are arriving in quantity. The color and quality are exceptionally good and continue to bring good prices as formerly. Tulips and daffodils also continue good and sell at $1.50, while sweet peas are improving and easily sell at $1 and $1.50 per bunch. Stock is of a superior quality and demands $3 per dozen. However, freesias and hyacinths are scarce and carnations are not as good as usual, the best of them bringing $1.50 per dozen. Forsythia can now be seen in the shop windows.

Owing to the advent of Lent, social activities have almost ceased, thereby causing a falling off in the demand for violets and orchids. However, the general public is again buying flowers for home use, which stimulates business to a large extent.

Various Notes.

Several representatives of the florists' trade have visited the city during the last week, among them Patrick Welch, of Boston.

After an absence of two years in France on active service, Lieut. Harold McKinney, of the Montreal Floral Exchange, Ltd., has returned home. He has resumed his work at the store. Incidentally, the concern has found it necessary to secure larger quarters to accommodate their increasing business, and William Cotter, the manager, hopes to be installed therein in time to take care of the Easter rush.

Thomas Hill, formerly with the Montreal Floral Exchange, and Mr. Cooper, another Montreal florist, recently opened a wholesale house on University street. They report business as encouraging.

In view of the growing appreciation of flowers and the steady demand for all varieties, Montreal florists certainly have every reason to be optimistic.

Preparations are being made by McKenna, Ltd., to build five new greenhouses, to replace those recently destroyed by fire. J. A. C.

DREER'S "RIVERTON SPECIAL" PLANT TUBS

No.	Diam.	Each	Doz.	100	No.	Diam.	Each	Doz.	100
10	20 in.	$3.25	$37.50	$287.50	50	12 in.	$1.50	$15.00	$110.00
20	18 in.	2.75	30.00	237.50	60	10 in.	.95	10.50	77.50
30	16 in.	2.25	26.00	195.00	70	8 in.	.75	8.25	62.50
40	14 in.	1.90	22 00	168.75					



The Riverton Tub is sold exclusively by us and is the best ever introduced. The neatest, lightest and cheapest. Painted green and bound with electric-welded hoops. The four largest sizes are equipped with drop handles.

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SUPERIOR CARNATION STAPLES

35c per 1000; 3000 for $1.00, postpaid.

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"Best device on the market." Joseph Traudt.
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YOU Will find all the best offers all the time in The Review's Classified Advs.

Milford, Ill.—F. L. Henry has a greenhouse here and is preparing to go into the business, planting carnations.

Permanite

Will Last a Lifetime!

F. B. Davis, of Lincoln, Neb., bought a barrel of Permanite, covered more than one-fourth of an acre with it—and then watched the results. After a while Mr. Davis wrote that he wouldn't be surprised if Permanite were to last a lifetime. If you want to know what caused Mr. Davis to make this statement, be sure to read his letter.

"The principal objection I have against putty is that it works loose and consequently falls off. To overcome this trouble I used your Permanite, with the result that after years of service my houses are as tight as they were when we first used your material. Frost seems to have no effect on your Permanite and I see no reason why it shouldn't last a lifetime.

"Permanite is the only satisfactory glazing cement I have ever tried and it is with pleasure that I recommend your Permanite to all florists."

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The greenhouse complete or any part thereof.

HOTBED SASH

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BUFFALO, N. Y.

The Market.

The trade in general has experienced a sudden slump during the week; perhaps not as serious as some report, but nevertheless it has been evident enough to create a surplus in all varieties of stock. The accumulation has been more noticeable because such flowers as fancy sweet peas, callas, Easter lilies, roses and fancy bulbous stock have had the first need of vasing. Prices, of course, have dropped a peg or two, but not enough to indicate that they will not recover and be steady until after Easter.

At this time a year ago carnations could be had for as low as $1.50 per hundred; daffodils and narcissi at $2; roses as low as $5. Stock at these prices warranted retailers, in some residential districts, to quote low prices and by that means move a great amount of stock. But, at that, the market was flooded. The idea of some is that a great many people who bought flowers last year are not visiting the stores now. Flower lovers buy flowers now, and always will, though in smaller quantities. Furthermore, the last few months have taught the trade some lessons in floral work. Stock is not so liberally used as formerly.

Various Notes.

The Florists' Club's banquet and entertainment, which took place at the Statler hotel, March 11, turned out to be an affair which will long be remembered by those who attended. The attendance was beyond expectation. The entertainment created endless laughter. Chickens were there in eye-opening style and one, in particular, created much excitement by searching for hair on a bald florist's head. At last, when the fowl gave up in despair, the "henpecked" one drew a long breath, dipped his hand in his pocket and brought forth a handful of feed.

At the greenhouses of Frank J. Baum a fine batch of seedling amaryllis is flowering. Among them are some fine, clear colors and some large flowers. The fancier of these is Mr. Baum's son, Edward.

The Queen City Seed & Nursery Co., which started here a short time ago, reports good business. Many orders for planting are already booked and a large quantity of seeds and bulbs has already moved. F. P. A.

Port Huron, Mich.—M. D. Watt has purchased the William Murdoch Greenhouses here. He also has two greenhouses at Eloise, Mich., which were recently completed.

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Asbestfalt is an elastic cement that expands and contracts with the weather. It makes your greenhouse weather-tight. It won't get hard, crack or peel off in cold weather—remains soft but will not run in warm weather. Asbestfalt is guaranteed to do all we claim for it.

Price to introduce (color: black) ***$1.25 per gallon.***

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Can be worked with one hand. ***Price, $2.00 each.***

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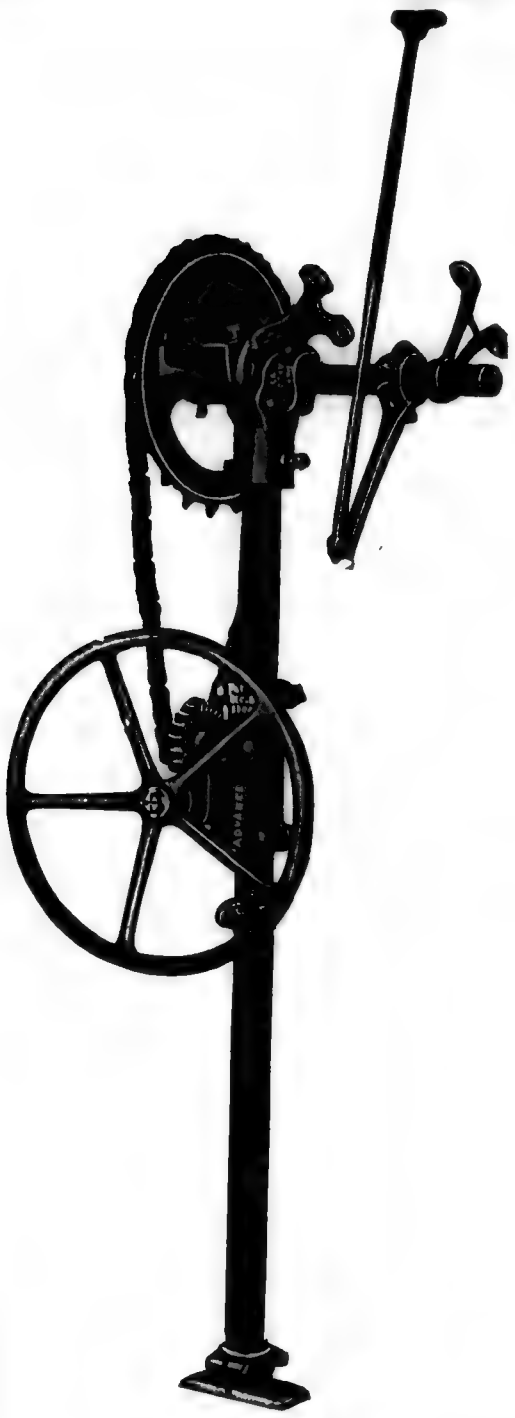
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FLORISTS! Forward! March!

That is the command which is constantly hammering at your door. Florists sometimes let their business halt, or even execute to the rear march, if every precaution is not properly guarded.

Ventilation is one of your most essential problems and requires your attention in selecting a sash operator that is efficient. The *Advance* is the result of a careful study and is the selection of all up-to-date, critical buyers. It has a positive worm and gear locking arrangement that holds the sash secure in any position. It adds neatness to the appearance of your house. Nothing has been overlooked in building the machine strong, so that it handles its load easily and with no chance for anything to break. Our *TRUSS arms* and *hangers* are equally well made, to correspond with this unequaled Advance Machine.

Greenhouse Fittings

We can't explain here all about our many different type *fittings*, but we can explain that we have a complete line of them and that they are neatly and strongly designed. You may need some today. *Benching, shelving, piping* and *repairing* easily taken care of by using our product.

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Abelia Grandi, 2 to 3 ft., $25.00 per 100.
Valdesian Nurseries, Bostic, N. C.

ACALYPHAS

ACALYPHA, TRIUMPHANS and TRICOLOR, two superb porch box, vase or bedding plants, glistening red in sun, 2-in. pots, $4.00 per 100.
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ACHYRANTHES

Achyranthes, Brilliantissima, Formosa, and other good ones, R. C., $2.00 per 100, $15.00 per 1000; 2¼-in., $4.00 per 100, $35.00 per 1000.
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Achyranthes, red and yellow R. C., $2.00 per 100; 2¼-in., $3.00 per 100.
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ACHYRANTHES EMERSONI, fine 2-in., $3.00 per 100; 3-in., $6.00 per 100. Cash.
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AGERATUMS

Ageratums, the best dwarf variety, medium blue, 2-in., $3.00 per 100; 2½-in., very bushy, $5.00 per 100; R. C., $1.50 per 100. All short, strong stock.
Louis P. Faulk, R. F. D. 3, Box 63, Bellevue, Pa.

Ageratums, blue, strong, transplanted plants, 75c per 100; $6.00 per 1000, by mail prepaid. Cash with order. C. A. Anderson Greenhouse Co., Box 56, Tionesta, Pa.

STRONG, WELL ROOTED CUTTINGS, TALL AND DWARF, $2.00 per 100, $12.00 per 1000. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Ageratum, Stella Gurney R. C., 80c per 100, $7.00 per 1000, postpaid; 2-in., $2.50 per 100 by express. Cash.
Harglerode Bros., Shippensburg, Pa.

Ageratums, blue, fine large transplanted plants, ready to pot, 75c per 100, mail, $6.00 per 1000, express. Edward Whitton, York & Walnut Sts., Utica, N. Y.

Ageratum Blue Star, 2¼-in., $3.00 per 100; R. C., $1.00 per 100, $8.00 per 1000. Cash, please.
Joseph Turski, Gross Point, Ill.

Ageratums, R. C., $1.25 per 100; 2¼-in., $3.00 per 100. Cash or C. O. D.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Ageratum and Cuphea, 2-in., 3c; R. C., 1c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Ageratums R. C., 80c per 100, $7.00 per 1000, prepaid. Cash with order.
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Ageratum, Stella Gurney and Blue Star R. C. $1.25 per 100; 2¼-in., $3.00 per 100.
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Stella Gurney, best blue, 2½-in., $3.00 per 100.
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Ageratum, new blue, R. C., 1c, prepaid; strong 2-in., 3c. C. Humfeld, Clay Center, Kans.

Ageratum Gurney R. C., 80c per 100; 2-in., 3c. Cash. Byer Bros., Chambersburg, Pa.

Ageratum R. C., $1.00 per 100; 2¼-in., $2.75 per 100. Chas. Sherwood, Waterloo, Ia.

ALTERNANTHERAS

Alternantheras; the following are the three best varieties grown. Strong plants out of 2-in. pots.

	Per 100	Per 1000
Brilliantissima, red	$3.50	$30.00
Rosea Nana, red	3.50	30.00
Aurea Nana, yellow	3.50	30.00

Cash with order. 500 or more at 1000 rate. In quantities of 100 or more the above prices include careful packing in boxes made especially for our stock.
See santolina ad. for best gray border plants.
R. S. McMURRAY,
Bellefontaine, Ohio.

Alternantheras, Aurea, Nana, Brilliantissima, Jewel, and others, R. C., $2.00 per 100, $15.00 per 1000; 2¼-in. pots, $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Alternantheras, red and yellow, strong fall cuttings from soil, $1.00 per 100 prepaid; $9.00 per 1000 not prepaid. Cash, please.
E. B. Randolph, Delavan, Ill.

20,000 Alternantheras, red and yellow, 2-in., $3.00 per 100, $25.00 per 1000, until March 1st; after March $30.00 per 1000. Send for samples, good stock.

We are short of room is why we are selling this stock cheap. BUY NOW.
SCHMAUS BROS., PADUCAH, KY.

Alternantheras, R. C., red and yellow, $1.00 per 100. Alternantheras, 2½-in., red and yellow, $3.00 per 100.
Hy. Ernst & Sons, Washington, Mo.

Red and yellow Alternantheras, 2-in., 3c; rooted cuttings, 1c. 10% less in 1000 lots.
Bird Forrest, Waxahachie, Tex.

Alternanthera, red and yellow, fall struck cuttings, $1.25 per 100, prepaid, $10.00 per 1000 by express. N. O. Caswell, Delavan, Ill.

Alternantheras, R. C., $1.00 per 100; 2¼-in., $2.75 per 100. Cash or C. O. D.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Alternantheras, red and yellow, 2¼-in., $3.00, strong. The White Hall Greenhouses, White Hall, Ill.

GOOD STRONG ROOTED CUTTINGS, $2.00 per 100, $15.00 per 1000. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Alternantheras, P. Major, A. Nana, Brilliantissima, 2¼-in., $3.50 per 100, $30.00 per 1000.
Baur Floral Co., Erie, Pa.

Alternantheras, 100,000 R. C., P. Major Rosea, red, yellow A. Nana, $8.00 per 1000. Cash.
Byer Bros., Chambersburg, Pa.

Alternantheras, red and yellow R. C., strong, $12.00 per 1000. Cash.
Morgan's Greenhouse, Bartlesville, Okla.

Alternantheras, in 6 varieties, well rooted cuttings, $8.00 per 1000. Cash. Chris. Mosberg, 210 7th St., No. Minneapolis, Minn.

Alternantheras, strong fall cuttings, 4 best vars., $12.00 per 1000, prepaid.
C. Humfeld, Clay Center, Kans.

Alternantheras, red, strong cuttings from soil, $2.00 per 100. Thornton Floral Co., Streator, Ill.

Alternantheras, red and yellow, 2¼-in., $3.00 per 100. Chas. Sherwood, Waterloo, Ia.

ALYSSUM

Alyssum, Double Giant, R. C., $1.00 per 100; 2¼-in., $2.50 per 100. Cash or C. O. D.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Alyssum, Little Gem, transplanted seedlings, $1.50 per 100.
James T. Copas, 1022 Humboldt St., Denver Colo.

Alyssum, dwarf Gem, seedlings for transplanting or potting, 60c per 100, $5.00 per 1000, prepaid. S. W. Pike, St. Charles, Ill.

Alyssum, double, strong 2¼-in., 3c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Alyssum, giant, double, 2½-in., 3½c; 3-in., 7c.
GULLETT & SONS, LINCOLN, ILL.

ALBUM OF DESIGNS.
Fifth Edition Now Ready.
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Alyssum double giant, 2-in., $2.00 per 100, $18.00 per 1000.
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AMARYLLIS, can ship these, showing bud, freshly dug, at $4.50 per doz., $32.50 per 100. When you get them with bud the flower is sure. 50 at 100 rate.
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ANTHERICUM VARIEGATA, 3-in. pots, beautiful for color work in porch boxes, vase work or baskets, $6.00 per 100, while they last.
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Asparagus Sprengeri, extra heavy, 2¼-in., 3½c; 3½-in., 10c; 4-in., 12½c. Cash, please.
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Asparagus plumosus nanus and Sprengeri, 2¼-in., fine stock, $3.50 per 100, $35.00 per 1000; asparagus plumosus nanus, 3-in., $8.00 per 100.
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Asparagus plumosus seedlings	$1.25 per 100
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Asparagus Sprengeri, 3-in.	10.00 per 100

Roman J. Irwin, 108 W. 28th St., New York.

Plumosus seedlings, $9.00 per 1000; 2-in., $2.50 per 100, $20.00 per 1000; 2½-in., $4.00 per 100, $35.00 per 1000; 3-in., $8.00 per 100, $75.00 per 1000; 4-in., $10.00 per 100.
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We have 300 Asparagus Sprengeri, planted last fall out of 4-in. pots, which we are going to dig up and offer at $10.00 per 100, shipped at once. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

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These are fine plants.
3-inch, $ 8.00 per 100.
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Per 1000 ..... $1.00
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Asp. Sprengeri, strong 4-in., grown at edge of rose benches, $15.00 per 100.
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Plumosus and Sprengeri sprays. We are sold out for the coming season on the plumosus.
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We originated and introduced the American Beauty Aster and the fact that leading seedsmen now offer it is the best evidence that "we know Asters." We can still offer the following Asters: Vick's Pink Enchantress, Autumn Glory, Violet King, also Triumph Comet in white, shell-pink, rose and purple. Price of any of above, tr. pkt., 25c; ¼-oz., 40c; ½-oz., 75c; 1-oz., $1.40.
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Aster Specialist, Randolph, Wis.

1918 crop of Late Branching aster seed.

	Per oz.
Pure White	$1.00
Light Pink	1.00
Lavender (dark)	1.00
Red	1.00

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ASTER SEED.

Late branching white, Peerless shell-pink, or mixed varieties, 1 oz., $1.00; ½ oz., 60c; ¼ oz., 35c. Peerless shell-pink or mixed varieties, $10.00 per lb., prepaid. W. S. Mudge, Enterprise Greenhouses, Gasport, N. Y.

Aster plants, Queen of the Market, in white, purple, crimson, pink and shell pink. Strong, stocky, cool-grown plants, $1.00 per 100, $7.50 per 1000. Cash with order.
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Strong cool grown Aster seedlings, Queen of the Market, white, pink, blue, and Early Wonders, pink and white, just right to transplant to benches for May blooming, $1.00 per 100, while they last. M. Barrett, Delaware, O.

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Geraniums, S. A. Nutt, 2½-in.	5c
Rose Geraniums, 2½-in.	3½c
Variegated Vincas, 2½-in.	5c
Trailing Queen Begonia R. C.	1c
Easter Greeting, 2½-in.	7c
Silver Pink Snapdragons, 2½-in.	4½c
Velvet Red, 2½-in.	4½c
Phelps' White, 2½-in.	4½c
Rose Pink, 2½-in.	4½c
All varieties rooted cuttings	1½c
German Ivy, 2½-in.	3½c
Green Wandering Jew R. C.	1c
Wandering Jew, green, 2½-in.	3c
Trailing Queen Coleus, 2½-in.	3½c
A fine assortment German Iris	3c
White Perfection Carnations, 2½-in.	5c
Enchantress	5c
Alice rooted cuttings	2½c

Mums and Pompons for later delivery.
I need Gladioli, Pink and White Geraniums.
All these packed to carry long distance. Satisfaction guaranteed.
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Salvia, 2-in.	3.00 per 100
Lantana (Harkett's Perf.), 2-in.	4.00 per 100
Alternantheras, red and yellow, from soil	1.25 per 100
Artillery Plant, 2-in.	2.50 per 100
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Cash.
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Gurney Ageratum, Cuphea, Salleroi, Smilax, 2-in., 3c; R. C., 1c. Egandale Canna roots, 3c. Silver Pink, Giant Yellow and White Snapdragons, 2-in., 5c; R. C., 1½c. Giant white and yellow Daisies, 2¼-in., 5c; R. C., 1½c. Cash.
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BEGONIA.
Glory of Cincinnati,
strong young plants,
April and
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$20.00 per 100.

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Rex begonias; why not buy from the grower? We have been growing Rex for the past twenty-five years and have one of the largest collections of varieties in the country. 2¼-in., 6c. Cash, please.
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New Begonia, Mrs. M. A. Patten (sport of Chatelaine), very dark pink, 2-in. plants, $15.00 per 100.
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Blooming Begonia in assortment, $5.00 per 100; Argenteo Guttata, strong plants, $6.00 per 100; Metallica, 2½-in., $8.00 per 100.
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Begonias, strong, 2¼-in., 3-in. and 3½-in., pink and red Vernon, from $4.00 to $10.00 per 100. A fine bedding strain.
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CHATELAINE, FULL BLOOM.
Begonia Chatelaine, 4-in., nice plants, 20c each.
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Strong, 2 and 3-yr. transplanted, 12-18 in., stocky, $3.00 per 100, $25.00 per 1000; 18-24 in., fine, $5.00 per 100, $45.00 per 1000; 24-30 in., extra, $8.00 per 100. Packed free of charge.
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12 to 15-in. tr.....100, $3.40; 1000, $24.00
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200,000 berberis, all sizes. Write for wholesale trade list.
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Xmas Peppers, 2½-in., 4c each, fine plants.
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Bougainvilleas, 3-in., strong, trimmed plants, ready for shifting, 7c. Cash, please.
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Buddleia or Butterfly Bush, 2½-in., $4.00 per 100; 1 year, field, heavy, $1.50 per doz., $12.00 per 100. The McGregor Bros. Co., Springfield, O.

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Hyacinths, Tulips, Narcissi, Crocus, Lilies and Lily of the Valley pips; Roman Hyacinths, Paper Whites, Lilium Candidum and all other French bulbs; Japanese lilies, high grade quality only. Prices on application.
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$7.50 per 100 bulbs.
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Cacti, my choice, 25 vars., $3.00; 50 vars., $8.00; succulents, 20 vars., $1.00, large, $2.00; 50 vars., $4.00. Cash. Charges paid. A. Greiner, 4202 W. Natural Bridge Ave., St. Louis, Mo.

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FANCY-LEAVED CALADIUMS.

Good mixed	$10.00 per 100
Good named	12.00 per 100
Best named	15.00 per 100

We will dispose of most of our propagating stock, including our finest hybrids, small bulbs and cut ⅜ to 1-in. in diameter, the largest of these will make salable plants this season.

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No discounts. No order for less than 100, or for "reds" only accepted. Cash with order.
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CALADIUM ESCULENTUM BULBS.

	Per 100
5- 7 in.	$ 5.50
7- 9 in.	7.00
9-11 in.	9.00
11-12 in.	14.00
12-in. up	20.00

25 at 100 rate.
H. W. Peterson, Poplar Bluff, Mo.

CALADIUMS.

	Per doz.	Per 100
5 to 7-in.	$1.00	$ 6.00
7 to 9-in.	1.50	10.00
9 to 11-in.	2.00	14.00
12 and up	4.00	25.00

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Dasheens use the roots as potatoes, the stems as asparagus, the leaves as spinach or let grow as a caladium. 1 and 2-in. diameter bulbs, 4c each; 2 and 3-in., 10c each. Large 2½-in. to 4-in., 15c each, prepaid.
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High-colored varieties,
$15.00 per 100 bulbs.
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Elephant's Ear, small size, $3.00 per 100, $25.00 per 1000; large, $5.00 per 100, $32.00 per 1000. Order only by express.
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Caladium Esculentum bulbs, size 1-in. to 8-in. diam. Write for prices. Number of monster bulbs limited. F. J. Ulbricht, Anniston, Ala.

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Extra strong Calendulas, Orange King and Lemon Queen, 2-in., $3.00 per 100, $25.00 per 1000. Cash. Jacobs Bros., Peoria, Ill.

Calendula Orange King, 2-in., $20.00 per 1000. Seedlings, $1.00 per 100. Cash.
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YELLOW CALLAS: (true calla Elliottiana) the bright yellow calla with green leaves spotted with yellow. Makes one of the best pot plants in existence for Memorial Day sales. Easy to grow. Blooms in about 90 days.

Size.	Per 100 bulbs
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2-in. and up	14.00

We pay expressage.
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Godfrey Callas, 100 3-in. at $7.00 per 100; 50 4-in. at 15c.
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Godfrey Callas, 4-in., blooming size, some in bud now, $15.00 per 100.
Attica Floral Co., Attica, Ind.

Godfrey Callas, 2¼-in. and 3-in., 4c and 7c each.
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Canterbury Bells, beautiful Cup and Saucer blue, pink and white strictly first class field grown blooming size. First open spell or as early in spring as can dig, $7.00 per 100, $70.00 per 1000. Place your order today.
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CAMPANULAS, white, pink and blue, 2¼-in. pots, will bloom this summer, $5.00 per 100, $45.00 per 1000.
THE GOOD & REESE CO., Springfield, Ohio.

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Candytuft, giant white and carmine, transplanted, R. C., $1.00 per 100; 2¼-in., $3.00 per 100. Cash or C. O. D.
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CANNAS

CANNAS.

Fine 2 to 3-eye, plump, dormant roots, true to name.

	Doz.	100	1000
RED FLOWERING, green foliage.			
Alphonse Bouvier, 5-ft. dark crimson	$0.40	$2.75	$25.00
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Hungaria, 3½-ft. large flowers, beautiful rose pink	.60	3.75	35.00
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Wyoming, 7-ft. orange color, purple foliage	.40	2.75	25.00

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Dormant, 2 to 3 eyes, fresh cut when shipped; spot delivery; 250 at 1000 rate. Send us your orders for 3-in. pot grown Cannas and get quality plants.

	100	1000
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Yellow King Humbert	5.00	45.00
Firebird	6.50	60.00
Gustav Gumpper	4.50	35.00
Hungaria	4.00	35.00
Mrs. Conard	6.00	55.00
Rosea Gigantea	7.00	60.00
Buttercup	4.50	40.00
Meteor	4.50	40.00
Julius Koch	4.00	35.00
City of Portland	10.00	.....
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Goldbird	10.00	.....
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Harum, Burbank, Allemania, Austria, Indiana, Italia, Henderson, Egandale, Wyoming, Florence Vaughan, Mme. Crozy, Queen Charlotte, Pennsylvania, Kate Gray, Bouvier, Marlboro, Berat, Gladiator, Crimson Bedder, Louisiana, Souv. Crozy, Venus, Express, Wallace, all at $3.00 per 100, $25.00 per 1000.

We control 200,000 3-in. pot grown cannas of varieties here, for shipment at once. Kindly ask for prices. Heavy plants, well established.
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Cannas, strong started plants from soil; Mrs. A. Conard, $5.00 per 100; King Humbert, $4.00 per 100; Rosea Gigantea, Meteor, Wintzer's Colossal, Panana and Firebird, $6.00 per 100.
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CANNA ROOTS, 2 to 3 eyes, true to name, fine stock.

The following at $3.50 per 100,$ 30.00 per 1000; Austria, Venus, Italia, Pennsylvania, A. Bouvier, Egandale, Buttercup, Garam, Maros, Florence Vaughan, Crimson Bedder, Mme. Crozy, Louisana, Souv. de Crozy, Richard Wallace, Mlle. Berat, Musafolia, Pillar of Fire, Kate Gray, Pres. Meyer, Brandywine, J. D. Eisele, Indiana, Black Beauty, J. Tissot.

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Mrs. Alf. Conard, Rosea Gigantea, $7.00 per 100, $60.00 per 1000; Remarkable, Meteor, Wintzer's Colossal, $8.00 per 100, $75.00 per 1000; Firebird, $8.00 per 100, $75.00 per 1000; Goldbird, $10.00 per 100.
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CANNAS, STRONG ROOTS.
GOOD STRONG DIVISIONS, PLUMP STOCK.

	100	1000
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Madame Crozy	3.00	25.00
Florence Vaughan	3.00	25.00
Richard Wallace	3.00	25.00
Gladiator	3.00	25.00
Indiana	3.00	25.00
Austria	3.00	25.00
Duke of Marlborough	3.00	25.00
Chas. Henderson	3.00	25.00
Queen Charlotte	3.00	25.00

GULLETT & SONS, LINCOLN, ILL.

CANNAS.

Plump roots, 2 to 3-eye divisions, fresh cut when shipped.

	Per 100
375 Burbank	$2.50
200 Florence Vaughan	2.50
200 Beaute Poitevine	3.00
100 Pres. Meyer	2.50
100 David Harum	2.50
150 Brandywine	2.50

Cash, please.
H. G. Norton, Perry, Ohio.

Sound plump divisions, 2 to 3 eyes.

1000 Alice Roosevelt	$3.00
1000 Austria	3.00
1500 Chas. Henderson	3.00
1000 David Harum	3.50
700 Gladiators	3.00
700 King Humbert	4.50
500 Pennsylvania	3.00
800 Gladioflora	3.00
1000 Wyoming	3.00

F. E. Blake, Marion, O.

Canna bulbs, PIPPED, ready to start right off the reel, all WINNERS.

Austria, best yellow, dark green foliage, $2.00 per 100; Allemania, "variegated light" green foliage, orchid flowering, $2.00 per 100; Jumbo, red, largest bronze leaf; gives a tropical effect, $2.00 per 100. Prices f. o. b. Cash with order. No orders accepted for less than 100 bulbs.
C. V. Nurseries, Blackwell, Okla.

Cannas, dormant, 100 lots; City of Portland, 15c; Mrs. Conard, 8c; Meteor, 6c; Gus. Gumpper, 6c; Panama, 5c; Uncle Sam, 5c; S. D. A. Crozy, 3c; King Humbert, 4c; Colossal, 3½c; Allemania, Buttercup, 3c; D. Harum, 3c; Gladioflora, J. D. Eisele, Louisiana, Mme. Crozy, M. Berat, Wyoming, 3c, $3.00 per 100, $25.00 per 1000. Ohio grown, fresh cut, 2 to 3 eyes, dormant. Cash. C. Betscher, Dover, O.

Strong, fresh cut canna roots, 2 to 3 eyes, 25,000 each of—

	100	1000
Hungaria	$3.50	$30.00
Rosea Gigantea	3.50	30.00
Meteor	3.50	30.00
Yellow King Humbert	5.00	45.00

Superior Nursery Co., 59th and Compton, Los Angeles, Cal.

Cannas, strong divisions.

King Humbert	$5.00 per 100
Pennsylvania	3.50 per 100
Wyoming	3.50 per 100
Venus	3.00 per 100

1000 or more 10 per cent off.
FURROW & CO., GUTHRIE, OKLA.

STRONG SOUND CANNAS.

	100	1000
1250 Chas. Henderson	$2.50	$22.50
1000 Florence Vaughan	2.50	22.50
2700 Crimson Bedder	2.50	22.50

Cash. John Van Aart, Paducah, Ky.

Kate Gray, $1.75 per 100; Italia, Florence Vaughan, Souv. de A. Crozy, Uncle Sam, Egandale, $2.00 per 100; Maros (best white), Mont Blanc, Gustav Gumpper, $3.50 per 100; Meteor and Panama, $2.50 per 100.
C. E. Brown, Bridgeville, Del.

Cannas, strong:

King Humbert	$4.50 per 100
Austria, fine yellow	2.50 per 100
J. D. Eisele, red	2.50 per 100

Cash.
G. E. Berthold, Nebraska City, Neb.

Cannas, Charles Henderson, Florence Vaughan, Louisiana, Allemania, Berat, Marvel, G. D. Eisele, L. Patry, $2.50 per 100, $22.50 per 1000; King of the Bronzes, $3.00 per 100, $27.50 per 1000. Good sound bulbs, 2 to 3 eyes.
J. L. Johnson, De Kalb, Illinois.

Cannas, strong 3-in. pot plants, Yellow King Humbert and La Fayette, $8.00 per 100; City of Portland, $10.00 per 100.
A. B. Campbell, Cochranville, Pa.

Rooted carnation cuttings of Mrs. C. W. Ward, good healthy stock, $35.00 per 1000. Cash with order. Stiles Floral Co., Oklahoma City, Okla.

Write us for list of varieties. We are especially strong on King Humbert.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Robusta, fine big plump bulbs, $20.00 per 1000, less than 1000 lots, $2.50 per 100. Austria, extra fine, $2.50 per 100. Will book orders for later shipment. W. R. Maxwell, Alva, Okla.

Fine red canna, green foliage, strong roots, at $2.50 per 100, $20.00 per 1000.
Wise Adkisson, Greenville, Tex.

Chas. Henderson and Florence Vaughan, 2 to 3 eyes, $20.00 per 1000.
Wm. Swinbank, Sycamore, Ill.

Cannas, $3.00 per 100, $25.00 per 1000; dormant stock. Cash with order.
Frank Buneck, Eustis, Fla.

King Humbert Cannas, 2 to 3 eyes, $4.00 per 100, $35.00 per 1000. Cash.
Bushy Flower Garden, Bushy, Va.

Canna roots, 2 and 3-eye, $3.00 per 100.
W. E. Trimble Greenhouse Co., Princeton, Ill.

For the best up-to-date Cannas, get new price list. The Conard & Jones Co., West Grove, Pa.

Cannas, Austria, $2.50 per 100, $20.00 per 1000. Cash. Loyd C. Bunch, Fredonia, Kans.

CARNATIONS

CARNATION CUTTINGS.

There will be an unusual demand for carnation cuttings this season.

ORDER NOW!!

Be prepared for the BIG BOOM in the florist business.

	100	1000
WHITE—		
Matchless	$4.00	$35.00
White Enchantress	4.00	35.00
White Pearl	7.50	70.00
PINK—		
Alice	4.00	35.00
Pink Enchantress	4.00	35.00
Peerless Pink	4.00	35.00
Akehurst	4.00	35.00
Superb	4.50	40.00
DEEP PINK—		
Roper	4.00	35.00
Philadelphia	4.00	35.00
Rosette	4.00	35.00
C. W. Ward	4.50	40.00
Rose-pink Enchantress	4.00	35.00
RED—		
Aviator	4.00	35.00
Victory	4.00	35.00
Herald	4.00	35.00
Thenanthos	4.00	35.00
Nebraska	4.50	40.00
Belle Washburn	4.50	40.00
Merry Christmas	4.00	35.00
Victory	4.00	35.00

BUY THE BEST!! IT PAYS!!!

M. C. GUNTERBERG,
Wholesale Florist.
159 N. State St., Chicago, Ill.
Phones: Central 3067, Randolph 6800-6801-6802

CARNATION CUTTINGS.
PINK.

	100	1000
Miss Theo, true rose-pink	$4.00	$32.50
Mrs. C. W. Ward, true rose-pink	4.00	35.00
Alice	4.00	35.00
Enchantress	4.00	35.00
Rose-pink Enchantress	4.00	35.00
RED.		
Belle Washburn	5.00	40.00
Aviator	4.00	35.00
Beacon	4.00	35.00
WHITE.		
White Benora	7.50	65.00
Crystal White	7.00	60.00
Matchless	4.00	32.50
White Perfection	4.00	35.00
Alma Ward	4.00	35.00

C. U. LIGGIT,
Wholesale Plantsman,
325 Bulletin Bldg., Philadelphia, Pa.

WELL ROOTED CARNATION CUTTINGS.

White Pearl	$6.00 per 100; $50.00 per 1000
Belle Washburn	5.00 per 100; 40.00 per 1000
Benora	4.00 per 100; 35.00 per 1000
Good Cheer	4.00 per 100; 35.00 per 1000
Albert Roper	3.00 per 100; 30.00 per 1000
Matchless	3.50 per 100; 30.00 per 1000
Merry Christmas	3.50 per 100; 30.00 per 1000
Nebraska	4.00 per 100; 35.00 per 1000
Aviator	3.50 per 100; 30.00 per 1000
Cottage Maid	3.50 per 100; 30.00 per 1000
Superb	3.50 per 100; 30.00 per 1000
Miss Theo	3.50 per 100; 30.00 per 1000

MILLER BROS.,
5558 N. Lincoln St., Chicago, Ill.

Carnation plants out of bench, strong and branched stock for April and May delivery.

	100	1000
White Enchantress	$5.00	$45.00
Pink Enchantress	5.00	45.00
Matchless	5.00	45.00
Beacon	5.00	45.00
Winsor	4.00	40.00

Also a few thousand cuttings of above named varieties at $4.00 per 100, $35.00 per 1000, all from absolutely clean stock.

Add 5% for packing plants. Cash, or will take good 2½-in. Boston Ferns.
ANOKA GREENHOUSES, ANOKA, MINN.

Carnations, well rooted cuttings, ready now, Ward and Matchless, $30.00 per 1000.
Idle Hour Nurseries, Macon, Ga.

CARNATIONS 2½-IN. AND R. C.

	—2½-in.—		—R. C.—	
	100	1000	100	1000
W. Enchantress	$5.00	$50.00	$5.00	$45.00
Mrs. Ward	5.00	50.00	4.00	40.00
Matchless	4.00	40.00	3.50	30.00
Peerless Pink	....	....	4.00	35.00

These are strong healthy stock, rooted cool. Add 5% of invoice for packing plants, 3% for R. C.

GULLETT & SONS. LINCOLN, ILL.

ROOTED CARNATION CUTTINGS.

	Per 100	Per 1000
Matchless	$4.00	$35.00
Alice	4.00	35.00
Rosette	4.00	35.00
Roper	4.00	35.00
Thenanthos	4.00	35.00
Nebraska	4.50	40.00

WIETOR BROS.,
80 E. Randolph St., Chicago, Ill.

	Per 100	Per 1000
White Enchantress	$3.50	$32.50
Pink Enchantress	3.50	32.50
Rose-pink Enchantress	3.50	32.50
Nebraska	4.00	35.00
Enchantress Supreme	4.00	35.00
Aviator	4.00	35.00
Victory	4.00	35.00
Benora	4.00	35.00

Loomis Carnation Co., Loomis, Calif.

Carnations, clean, healthy rooted cuttings: Enchantress, Alice, Matchless and Philadelphia, $4.00 per 100, $35.00 per 1000; Beacon, White Wonder, White Perfection, White Enchantress, Benora, Mrs. C. W. Ward, Belle Washburn, Enchantress Supreme and Eureka, $5.00 per 100, $45.00 per 1000; White Benora (new fine white), $8.00 per 100, $75.00 per 1000.

2½-in. pots of above prices on application.
Roman J. Irwin, 108 W. 28th St., New York City.

CARNATIONS, FINE ROOTED CUTTINGS.

	100	1000
White Enchantress	$3.50	$32.50
Rose-pink Enchantress	3.50	32.50
Pink Enchantress	3.50	32.50
Alice	3.50	32.50
Mrs. C. W. Ward (best deep pink)	3.50	32.50

Add extra $1.00 per 100 for 2¼-in.
J. C. Steinhauser, Pittsburg, Kans.

CARNATION CUTTINGS.

Well rooted. Guaranteed satisfactory in every respect. Ready for shipment.

	Per 100	Per 1000
6000 Matchless	$4.00	$35.00
3000 Enchantress	4.00	35.00
4000 Victory	4.00	35.00

A. T. PYFER & CO.,
164 North Wabash Ave., Chicago, Ill.

CARNATION PLANTS.

2½-in. pots.
Belle Washburn.
Now ready for shipment.
$8.00 per 100.
BASSETT & WASHBURN,
Greenhouses, Hinsdale, Ill. Store & Office, 178 N. Wabash Ave. CHICAGO.

	R. C. Per 100	Potted Plants Size	Per 100
Carnations, Pink Enchantress	$3.00	2¼-in.	$4.00
Carnations, White Enchantress	3.00	2¼-in.	4.00
Carnations, Nebraska, red	4.00	2¼-in.	5.00
Carnations, Matchless, white	3.50	2¼-in.	4.50

Cash or C. O. D.
W. E. TRIMBLE GREENHOUSE CO.,
PRINCETON, ILLINOIS.

Enchantress	$30.00 per 1000
Matchless	35.00 per 1000
Ward	35.00 per 1000
Belle Washburn	40.00 per 1000

10% discount if your order calls for 1000 or more. Well rooted cuttings. Immediate shipment.
Furrow & Co., Guthrie, Okla.

	100	1000
Enchantress	$3.50	$30.00
White Enchantress	3.50	30.00
Beacon	4.00	35.00
Herald	3.50	30.00

A. B. MATTHIESEN,
7332 Wilson Ave., Seattle, Wash.

3000 January rooted carnations from 2¼-in. pots; strong, healthy stock ready for shift, Nebraska and Matchless, $6.00 per 100. White, Pink and Rose-pink Enchantress, $5.00 per 100. Packed good. Cash only, please.
The Engelmann Greenhouses, Maryville, Mo.

CARNATION CUTTINGS.

Owing to the limited supply of some varieties for prompt delivery, we will advise varieties available and quote on application.
S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

MATCHLESS.

7,000 fine rooted cuttings,
$4.00 per 100, $35.00 per 1000.
Cash, please.
CHICAGO FLOWER GROWERS' ASSOCIATION,
182 N. Wabash Ave., Chicago, Ill.

Rooted cuttings from good stock, Matchless, Miss Theo and White Wonder, $4.00 per 100, $35.00 per 1000, or will exchange for White and R.-P. Enchantress and Supreme.
Nassau Greenhouses, Princeton, N. J.

A few thousand A-1 Matchless carnation cuttings ready to come out of the sand, $3.50 per 100, $30.00 per 1000; 2000 Peerless Pink, $3.00 per 100, $25.00 per 1000. Cash, please.
Kring Bros., Fairbury, Ill.

Carnation cuttings are scarce, but subject to stock being unsold, we can take care of early orders. Write for list and prices. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Ward Carnation cuttings, rooted cool, $4.00 per 100, $35.00 per 1000. This is A-1 stock, satisfaction guaranteed.
The Valley Floral Co., La Junta, Colo.

Carnations, strong plants, 2½-in. pots, Enchantress, W. Enchantress and Pink Enchantress, Matchless, Phila., and Beacon, $5.00 per 100. Cash. Zumbrota Greenhouse, Zumbrota, Minn

Extra strong cuttings. Immediate delivery.
Matchless,
$4.00 per 100; $35.00 per 1000.
CHICAGO CARNATION CO., JOLIET, ILL.

CARYOPTERIS

BLUE SPIRAEA (Caryopteris), 2-in. pots, $5.00 per 100, $45.00 per 1000.
THE GOOD & REESE CO., Springfield, Ohio.

CENTAUREAS

Centaurea, Gymnocarpa, transplanted, very strong, ready for 2-in., $2.00 per 100, $18.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Centaurea Gymnocarpa, 2-in., $2.50 per 100. Seedlings, $1.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Centaurea Gymnocarpa (Dusty Miller), fine 2-in. plants, ready for shift, $2.50 per 100.
F. C. Freeman & Sons, Portland, Ind.

Centaureas, Gymnocarpa (Dusty Miller), strong transplanted seedlings, $2.00 per 100. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Dusty Miller, 2¼-in., $3.50 per 100; $30.00 per 1000. The McGregor Bros. Co., Springfield, Ohio.

CHRYSANTHEMUMS

MUM R. C. READY FOR DELIVERY.

Best varieties for the commercial grower, standard and newer kinds.

Well known Chadwicks—Yellow, White, Pink and Bronze, at $4.00 per 100, $35.00 per 1000.

Prices on the following R. C. $3.00 per 100, $25.00 per 10000:

STANDARD VARIETIES.

WHITE—Early Frost, Oconto, Hamburg Late White, White Chieftain, Lynnwood Hall, Autocrat, Smith's Advance, Chas. Rager, Mistletoe, Smith's Imperial, December Gem, White Bonnaffon.

YELLOW—Bonnaffon, Chrysolora, Golden Glow, Yellow Eaton, Marigold, Appleton, Yellow Polly Rose, Mrs. C. C. Pollworth.

PINK—Chieftain, Seidewitz, Unaka, Pacific Supreme, Glory of Pacific, Dr. Enguehard, Maud Dean, Pink Gem.

CRIMSON—Harvard.

And others.

NEWER VARIETIES, $4.00 per 100, $35.00 per 1000.

YELLOW—Wm. Turner, Wells' Late Pink, C. H. Totty.

POMPONS.

Three best early varieties for cut, $3.00 per 100, $25.00 per 1000.

Maid of Kent (white) Niza (pink)
Skibo (yellow)

A full list of best Pompons in all good varieties at $3.00 per 100, $25.00 per 1000. Ask for complete list.

New Pompons—Xmas Gold, late-flowering, golden yellow, Certificate of Merit of New York Florists' Club, December, 1918. R. C., $2.50 per doz., $17.50 per 100.

Single Anemone Mums—R. C., best varieties, $3.00 per 100, $25.00 per 1000. Ask for full list.

Caprice and pot plant type R. C., best varieties, $3.00 per 100, $25.00 per 1000.

HARDY EARLY-FLOWERING MUMS.
(For Outdoors)

R. C., a fine selection, best suited varieties, $3.00 per 100, $25.00 per 1000.

The above are only a few of a full list of varieties of the different knds of Mums that I have. Ask for complete list. Will be mailed promptly upon application. The safest and quickest way to ship rooted cuttings now is by parcel post, special delivery. Include 15c per 100 for cuttings to cover same.
ROMAN J. IRWIN,
108 W. 28th St., New York, N. Y.

THE STORY OF CHRISTMAS GOLD.

The most unique novelty pompon ever offered to the trade. Originated by Herbert Bate, of the Cleveland Cut Flower Co., in 1915. A seedling of Baby. Has all the tough, lasting qualities peculiar to its parent, with a free growing habit similar to Lucille Knoble, Golden Climax, etc. The color is much darker than in the old Baby, almost a Golden Wedding yellow. Size, about one inch in diameter, of solid button type. Can be cut tight for Thanksgiving, is at its best from December 10 to 30, and holds on for weeks. We cut the last batch this season January 12, 1919.

Certified by and scored 90 points before the Chrysanthemum Society of America committee of Chicago, December 14, 1917.

From 2-in. pots, 20c each;
$17.50 per 100, $150.00 per 1000.
Buy from the originators.
THE CLEVELAND CUT FLOWER CO.,
227 High Ave., Cleveland, O.
or
THE FRIEDLEY CO.,
14717 Shaw Ave., East Cleveland, O.

OCONTO.

An extra large stock of this fine early white; rooted cuttings, $15.00 per 1000.
Golden Wedding pompons, $15.00 per 1000.
R. Scheffler, Wheaton, Ill.

CHRYSANTHEMUMS.

Rooted Cuttings.
Fine, healthy stock.
Grown by Experts.

	100	1000
WHITE—		
Oconto	$3.00	$27.50
Chas. Rager	3.00	27.50
Early Frost	3.00	27.50
Crystal Gem	3.00	27.50
White Chieftain	3.00	27.50
Touset	3.00	27.50
Wm. Turner	3.00	27.50
Mistletoe	3.00	27.50
Smith's Advance	3.00	27.50
PINK—		
Pink Chieftain	3.00	27.50
Polly Rose	3.00	27.50
Unaka	3.00	27.50
Seidewitz	3.00	27.50
YELLOW—		
Golden Queen	3.00	27.50
Bonnaffon	3.00	27.50
Marigold	3.00	27.50
Chrysolora	3.00	27.50
POMPONS—		
White Mensa	3.00	27.50
Diana	3.00	27.50
Early Yellow	3.00	27.50
Golden Wedding	3.00	27.50
Zenobia	3.00	27.50
Golden Climax	3.00	27.50
Buckingham	3.00	27.50
Pink Beauty	3.00	27.50
Bronze	3.00	27.50
2½-IN. POTS.		
Early Frost	$6.00	$55.00
Golden Glow	6.00	55.00
Seidewitz	6.00	55.00
Marigold	6.00	55.00

Send your order promptly.
Big demand for stock.
M. C. GUNTERBERG,
Wholesale Florist,
159 N. State St., Chicago, Ill.
Phones: Central 3067, Randolph 6800-6801.

ROOTED CUTTINGS.

These cuttings, offered for April delivery, will be shipped from the best chrysanthemum grower in the state of Missouri. Guaranteed stock satisfactory.

White—	100	Yellow—	100
Polly Rose	$3.00	Yel. Advance	$6.00
Smith's Advance	3.00	Golden Glow	3.00
Oconto	3.00	Chrysolora	3.00
Early Frost	3.00	Robt. Halliday	3.00
Early Snow	3.00	Mrs. Pollworth	3.00
White Chieftain	3.00	Marigold	3.00
White Chadwick	4.00	Maj. Bonnaffon	3.00
Josephine Foley	3.00	Yel. Chadwick	4.00
Chas. Rager	3.00	Pink—	
Wm. Turner	3.00	Polly Rose	$3.00
Clem. Touset	3.00	Unaka	3.00
White Bonnaffon	3.00	Dr. Enguehard	3.00
Bronze Glenview	4.00	Mrs. Seidewitz	3.00

POMPONS.

Rooted cuttings of the following varieties, $3.00 per 100:

White.	Pink.	Yellow.
Snowflake	Niza	Zenobia
Felicity	Minta	G. Climax
Blanche	Minta Imp.	Klondyke
Mensa	Fairy Queen	Elizabeth
Diana	Simplicity	Glory of Oaks
H. Newberry	J. McMurray	Peter Pan
Baby White	Buckingham	Marguerite
Red.	Emma	Bronze.
Doris	Lady Lydia	Iva
Virg. Holden	Mrs. Godfrey	Mrs. Beu
Salmon.	Western Beauty	Frank Wilcox
Single Salmon	Lillian Doty	H. Canning
		Cranfordia

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

CHRYSANTHEMUMS.

READY FOR IMMEDIATE DELIVERY.

We warrant the following stock to be absolutely free from midge. We propagate only from stock that has been grown outside specially for propagating and since they have not been forced or handled for cut flowers, they are much stronger and free from disease. We offer the following varieties, ready now in pots, which will make ideal stock to plant out on the bench from which to propagate:

LARGE FLOWERING TYPES.

YELLOW.
Chrysolora, Col. Appleton, Yellow Smith's Advance.
WHITE.
October Queen.
PINK.
Unaka and Earl Kitchener.
BRONZE.
Bronze Unaka.
SINGLES.
Mensa, Mrs. Buckingham, Mrs. Waite.
POMPONS.
Lillian Doty, White Doty, Golden Climax, Little Gem, Kenneth, Queen of Whites, Zenobia and Quinola.

2½-in. stock, $5.00 per 100.
Connie Dick $10.00 per 100
CHARLES H. TOTTY CO.,
MADISON, NEW JERSEY.

The new 1918 Commercial Mums:

Liberty Bond, greatly improved Oconto, color white, incurved form, splendid stem and foliage, maturing Oct. 20th.

Betsy Ross, the finest midseason white Elmer D. Smith Co. have yet produced, fine incurved form (Nov. 10th).

Midnight Sun, eclipses all yellow chrysanthemums, the deepest yellow yet produced, surpassing Marigold, and other bright yellows, maturing Nov. 1st.

Rooted cuttings, $1.00 per doz., $8.00 per 100.
Max B. Schreiber, McDonald, Pa.

CHRYSANTHEMUMS—Continued

Chrysanthemums, ours are the best standard kinds, early to late var.

WHITE—Crystal Gem, Oconto, Polly Rose, Touset, A. Salomon, Vir. Poehlmann, Mrs. Robinson, Chas. Rager, W. Chieftain, P. Plumeridge, Wanamaker, Silver Wedding, W. Frick, W. Bonnaffon, Lynnwood Hall, December Gem.

YELLOW—Golden Queen, Golden Glow, Chrysolora, Halliday, G. Salomon, Roman Gold, Maj. Bonnaffon, Nagoya.

PINK—Unaka, Pac. Supreme, Gloria, Chieftain, Pink Frick, Mary Mann, Dr. Enguehard, Seidewitz.

RED—Harvard.

Also Diana, Mrs. Beu, W. and Y. Baby, Buckingham and Garza Pompons, R. C., $2.50 per 100, $22.50 per 1000.

Also Golden Wedding, W. and Y. Turner, W. and Y. Chadwick, $3.50 per 100, $32.50 per 1000. Add $1.00 extra per 100 for strong potted plants.

Orders filled in strict rotation. Cash.

J. C. STEINHAUSER, PITTSBURG, KANS.

CHRYSANTHEMUMS.

Good strong rooted cuttings in following varieties, parcel post, special delivery:

	100	1000
Oconto	$2.25	$20.00
Chas. Rager	2.25	20.00
Y. Smith's Advance	2.25	20.00
Y. Chas. Rager	2.25	20.00
Pacific Supreme	2.25	20.00
Wm. H. Chadwick	2.50	22.50
Wm. Turner	2.50	22.50
Major Bonnaffon	2.25	20.00
Yellow Turner	2.50	22.50
Unaka	2.50	22.50
Well's Late	2.25	20.00
E. A. Seidewitz	2.25	20.00
Harvard	2.25	20.00
White Bonnaffon	2.25	20.00
Robt. Halliday	2.25	20.00
Col. D. Appleton	2.25	20.00

Mixed order at 1000 rate.

D. H. GREEN, BOONSBORO, MD.

CHRYSANTHEMUMS.

WHITE.	PINK.
William Turner	Chieftain
Oconto	Seidewitz
Chas. Rager	Pink Patty
Early Snow	BRONZE
Clem. Touset	Donatello
White Patty	POMPONS
YELLOW.	Golden Climax
Maj. Bonnaffon	Acto
Chrysolora	Yellow Garza
Robert Halliday	White Garza
Marigold	Lillian Doty

Rooted cuttings, $2.00 per 100.
2-in., $3.00 per 100.
Golden Chadwick and White Chadwick,
Rooted cuttings, $4.00 per 100.
2¼-in., $5.00 per 100.
Cash with order, please.

WM. BAIRD & SON, GREENVILLE, PA.

Chrysanthemums, 425 Chrysolora, early yellow; 600 Marigold, yellow; 150 Golden Glow, earliest yellow; 250 Chieftain, pink; 300 Robt. Halliday, yellow; 175 Ramapo, medium yellow; 450 Edwin Seidewitz, late pink; 325 Nagoya, late yellow; 150 Chas. Rager, white; 100 Appleton, yellow; 50 Harvard, late red; 50 Tekonsha, late bronze; 40 Estelle, white; and 40 Early Frost, white, all 2-in., $4.00 per 100, $35.00 per 1000. 150 Mensa, single white; 50 Anna, Marguerite flower; 100 Baby, small yellow pompon; 125 Golden Lida Thomas, fine yellow anemone, and 50 yellow Mensa; single, all 2-in., $4.00 per 100. 800 Golden Chadwick, 2-in., $5.00 per 100, $45.00 per 1000.

Edward W. Schuster, Crookston, Minn.

MUMS, strong clean cuttings, ready now, $3.00 per 100, $25.00 per 1000; 2½-in. plants ready in April, $4.00 per 100, $35.00 per 1000. Orders filled in strict rotation.

WHITE: Smith's Advance, Estelle, Oconto. Mrs. Robinson, Nonin.

PINK: Unaka, Glory of Pacific, Pacific Supreme, Wm. Buckbee, Dr. Enguehard.

YELLOW: Golden Glow, Halliday, Ramapo, Tints of Gold, Col. Appleton, Merry Jane, Maj. Bonnaffon.

POMPONS: Leila, Diana, Golden Climax, Klondyke, Early Bronze, Baby.

SINGLES: Mensa, Golden West, Mrs. Buckingham.

H. C. BROWN, YELLOW SPRINGS, O.

Chrysanthemums, rooted cuttings for immediate delivery: Pacific Supreme, Golden Wedding, Unaka, Chrysolora, Oconto, Polly Rose, Major Bonnaffon, White Bonnaffon, Glory of Pacific, E. A. Seidewitz, Early Frost, Col. Appleton, Maud Dean, Dr. Enguehard, P. and W. Chieftain, Harvard, Blackhawk, at $2.00 per 100, $18.00 per 1000; 2-in. stock, $3.00 per 100, $25.00 per 1000. Wm. Chadwick, Well's Late Pink, Yellow Rager, Mrs. C. C. Pollworth, R. C., $3.00 per 100, $25.00 per 1000; 2-in. stock, $4.00 per 100, $35.00 per 1000. Cash. Schlund Floral Co., 46 N. Centre St., Cumberland, Md.

Mums, 25,000 R. C. Bonnaffon, for March delivery. Others: Oconto, Golden Queen, Golden Glow, Early Snow, Early Frost, Oct. Frost, Comoleta, Chieftain, Marigold, Seidewitz. Pompons: White Doty, Fairy Queen, Golden Climax, Quinola, Wilcox, Baby, Godfrey, $2.50 per 100, $20.00 per 1000. Cash.

W. E. Spafford, Barker, N. Y.

Mums, Early Frost, 2½-in. pots, $4.00 per 100, $35.00 per 1000; rooted cuttings Early Frost, $2.00 per 100, $18.00 per 1000; Buckingham R. C., $2.50 per 100, $20.00 per 1000. Ready now. Cash with order Hausermann & Heitmann, R. F. D. 1, Melrose Park, Ill.

R. C. postpaid: Oconto, Polly Rose, Marigold, Seidewitz, Chrysolora, Diana, W. Mensa, Buckingham, 1½c; Unaka, G. Queen, Crystal Gem, Mistletoe, P. and W. Chieftain, Pac. Supreme, H. Rieman, W. Touset, E. Frost, Lena Baum, Iva, Zenobia, Clorinda, G. Climax, Baby Marguerite, 2c; Jos. Foley, W. H. Chadwick, W. and P. Doty, 2½c; Alice Day, Harvard, Wm. Turner, E. Rose, Little Gem, Illona, 3c; Y. S. Advance, Niza, 4c; Zora, Norda, 5c; Y. Wm. Turner, 6c. Cash.

Theo. D. Kuebler, Evansville, Ind.

POMPONS.

AN EARLY VARIETY OF DOUBLE WHITE POMPONS.

FLOWERS READY ABOUT OCTOBER 15TH.

This Pompon is the only early white on this market, and has the field to itself.

CHOICE ROOTED CUTTINGS.

Per 100, $5.00.

BASSETT & WASHBURN,

Greenhouses, Hinsdale, Ill. Store & Office, 178 N. Wabash Ave. CHICAGO.

CHRYSANTHEMUMS, R. C.

Mrs. C. C. Pollworth, Chrysolora, White Shaw, Enguehard, Seidewitz, White Chieftain, Harvard, Unaka, Chieftain, Oconto, Patty, W. A. Morgan, Golden Gleam, Ramapo, Halliday, Early Frost, Glory of the Pacific, $2.50 per 100, $20.00 per 1000.

White Chadwick, White Eaton, $4.00 per 100, $35.00 per 1000.

BAUR FLORAL CO., ERIE, PA.

CHRYSANTHEMUMS, UNROOTED.

Short of labor, get your mums cheap now.

Oconto, white	$12.00 per 1000
Marigold, yellow	12.00 per 1000
Chrysolora, yellow	12.00 per 1000
Major Bonnaffon	10.00 per 1000
Pink Frick	12.00 per 1000
Wm. Turner	20.00 per 1000

250 at 1000 rate.

E. E. CRONISE, BOONSBORO, MD.

Orders booked now for March and April delivery of mum cuttings.

White—Estelle, Early Frost, White Chieftain, White Bonnaffon, Charles Rager, White Chadwick and White Frick.

Pink—Unaka, Pink Chieftain, Helen Frick and Seidewitz.

Yellow—Chrysolora, Golden Glow, Roman Gold, Bonnaffon and Dolly Dimple.

Peter Weiland, New Castle, Ind.

Mums, strong and clean R. C., March, April and May delivery.

Pink Chieftain, White C. Rager, Golden Queen, Yellow Bonnaffon, $2.00 per 100; $18.00 per 1000.

Pompons, Golden Wedding, Pink Beauty, Early Yellow, White Diana, Bronze, $2.00 per 100, $20.00 per 1000.

Cash with order.

J. R. Falkenstein, Naperville, Ill.

Mums, rooted cuttings, clean and strong:
Golden Glow
Yellow Bonnaffon
Enguehard
Rager
Roman Gold
Marigold
$2.50 per 100.

Frank Edgar, Waverley, Mass.

CALIFORNIA outdoor grown, 2½-in. Pink Chieftain, Maj. Bonnaffon, Helen Lee, Maud Dean, Silver Wedding, Bronto, per 100, $4.00; Dr. Enguehard, Wm. Turner, Roman Gold, $5.00. Pompons: Little Pet, Little Bob, $4.00; Baby, $5.00. Strong rooted shoots of Baby, $2.50. Cash. Fred A. Potter Nursery, N. Monroe St., Stockton, CALIFORNIA.

Mums, strong rooted cuttings, ready now. White: 650 Oconto, 200 Turner, 150 Byron, 275 Early Snow, 90 Enguehard, 500 Early Frost. Yellow: 1000 Bonnaffon, 500 Chrysolora, 140 Halliday, 117 Golden Wedding, 100 Ramapo, 66 Nagoya, 200 Jones. Pink: 150 Enguehard, 100 Shaw, 100 Balfour, $2.50 per 100. Jacob Schulz, 831 Cherokee Rd., Louisville, Ky.

Edwin Seidewitz, Early Snow, Odessa, Chieftain, Maj. Bonnaffon, White Chieftain, Dr. Enguehard, Wm. Turner, Helen Frick, Marigold, White Helen Frick, Col. Appleton. Good, clean stock; rooted cuttings, $2.50 per 100; 2½-in. plants, $4.00 per 100.

W. R. Maxwell, Florist, Alva, Okla.

LOVELY EARLY VARIETY OF DOUBLE WHITE POMPONS.

BLOOMS ABOUT OCT. 15TH.

This pompon is beautiful for bunching, spray and design work. April delivery. Choice field-grown plants, $3.00 per 100.

MRS. S. J. ROUTON, PARIS, TENN.

CHRYSANTHEMUM ROOTED CUTTINGS.

Smith's Advance, Oconto, Touset, Turner, Foley, Mistletoe, Marigold, Golden Queen and Unaka. Immediate or April and May delivery, $2.25 per 100, $20.00 per 1000.

CASH, PLEASE.

Julius Niednagel, Evansville, Ind.

CHRYSANTHEMUMS.

ROOTED CUTTINGS.

We offer a large list of the best standard varieties for immediate delivery.

S. S. PENNOCK COMPANY,

1608-20 Ludlow St., Philadelphia, Pa.

Chrysanthemums, Commercial Varieties.

Rooted cuttings...$3.00 per 100, $25.00 per 1000
2½-in. ..... 4.00 per 100, 35.00 per 1000

Write for list of kinds.

THE VAUGHAN GREENHOUSES,

WINFIELD, KANSAS.

Mum rooted cuttings, Pink Pacific, Golden Glow, V. Poehlmann, Smith's Advance, White Salomon, Unaka, Patty, Oconto, Enguehard, Marigold and White Turner, $2.50 per 100. Cash with order.

Dumser Floral Co., Elgin, Ill.

CHRYSANTHEMUMS.

3000 Marigold, 850 White Rager, 300 December Gem, 425 Alice Day, 500 Chieftain, 250 Chrysolora, all 2-in., $4.00 per 100, $35.00 per 1000.

The Heepe Co., Akron, O.

R. C. Chrysanthemums of Chadwick, Chas. Rager, Oconto, Patty, R. Gold, Dr. Enguehard, Seidewitz, Silver Wedding, Golden Wedding, Minnie Bailey, $2.00 per 100. Cash with order.

Mrs. E. A. Llewellyn, Olean, N. Y.

Chrysanthemums, 2½-in. pot plants, $4.00 per 100; Smith's Advance, Golden Glow, Unaka, Charles Rager, Pacific Supreme, Seidewitz; rooted cuttings, $3.00 per 100, $25.00 per 1000.

Hembreiker & Cole, Springfield, Ill.

ROOTED CUTTINGS, CHRYSANTHEMUMS.

Yanoma, Chadwick, Robinson, C. Touset, Bergmann, Golden Wedding, Chrysolora, Pink Frick, Dr. Enguehard, Diana, $1.50 per 100. Cash.

Aberdeen Floral Co., Aberdeen, Miss.

Chrysanthemums, rooted cuttings; Ramapo, Smith's Advance, Tonseth, Chas. Rager, Dr. Enguehard, Rob't Halliday, Maj. Bonnaffon, Pacific Supreme and Morgan, $3.00 per 100, $25.00 per 1000. C. W. Espy & Son, Brookville, Pa.

Chrysanthemum rooted cuttings. Turner, Unaka, Chieftain, Chrysolora, Silver Wedding, Estelle, Chas. Brock, white and pink pompons, $2.00 per 100, $18.00 per 1000; 2-in., $1.00 more per 100.

Furst Floral Co., Dayton, Ohio.

CHRYSANTHEMUM STOCK PLANTS.

Yellow Bonnaffon .....$5.00 per 100
Roosevelt ..... 5.00 per 100

CASH.

JOHN BAUSCHER, FREEPORT, ILL.

Chrysanthemums, R. C. White Turner, Yellow Turner, Mistletoe, Seidewitz, Oconto, Chrysolora, Silver Wedding and Roman Gold, $2.00 per 100. Cash.

Byer Bros., Chambersburg, Pa.

Chrysanthemums, Bonnaffon and Early Frost, strong rooted cuttings, $15.00 per 1000. Cash with order.

John McFarland, North Easton, Mass.

STURDY FIELD GROWN CHRYSANTHEMUMS.

Mrs. Buckingham, Marigold, Baby Pompon, $3.50 per 100.

Hoosier Ranch, Escalon, San Joaquin Co., Calif.

20,000 Strong Mum cuttings, Oconto, Early Snow, Estelle, Chrysolora, Lavender Queen, Seidewitz, $2.50 per 100. Cash.

Beal's Greenhouses, Creal Springs, Ill.

Write us for complete list of standard varieties, also the best new ones.

S. S. SKIDELSKY & CO.,

1004 Lincoln Bldg., Philadelphia, Pa.

HARDY CHRYSANTHEMUMS.

Belden's white, perfectly hardy, fine for outdoor cut flowers, field clumps, 7c.

Thos. Murphy, Painesville, O.

R. C., 100 Harvard, 100 Polly Rose, 100 Chrysolora, 75 Oconto, 300 Unaka, 150 W. H. Chadwick, $1.35 per 100 by P. P. The lot for $10.00.

Jay J. Utter, West Branch, Mich.

Mums, Oconto and W. Bonnaffon, 2¼-in., $4.00 per 100, $35.00 per 1000. Ready now. Cash.

Chas. Pfeiffer's Sons, 30 Grand Ave., Ft. Thomas, Ky.

Unaka R. C., best early pink Oct. 1-10. Get them now for best results, $2.25 per 100, $20.00 per 1000. Diana same price.

Abbey Ave. Greenhouses, Dayton, O.

CHRYSANTHEMUM SPECIALISTS.

ELMER D. SMITH & CO., ADRIAN, MICH.

Prices or catalogue on application.

Lilian Doty pompons, strong, well rooted, field grown plants, ready Apr. 1st, $2.00 per 100, $17.00 per 1000. Cash.

Gould Co., Onarga, Ill.

Pompon White Mensa, well rooted, field grown plants, $1.50 per 100, $12.00 per 1000.

Carlisle & Son, Florists, Alvin, Texas.

Chrysanthemums, large list standard varieties, $3.00 per 100; 2¼-in. pots, $4.00 per 100.

Henry Smith, Grand Rapids, Mich.

Diana mum plants, 2-in., $3.00 per 100.

Wm. Swinbank, Sycamore, Ill.

CINERARIAS

DWARF CINERARIAS IN BLOOM.

5-in. and 6-in. strong, splendid colors, 25c, 30c, 40c, 50c, 60c, 75c and $1.00. Add 10c on the dollar for packing.

GULLETT & SONS, LINCOLN, ILL.

Cinerarias, Schiller's choice strain, Alba, Azurea, Matador, Rosea and Sanguineum, strong 2-in., ready for shift, $4.00 per 100; mixed, our selection, $3.50 per 100. Cash. Immediate shipment.

Valley View Gardens, Tiffin, O.

Cinerarias, Dreer's Dwarf strain, strong, clean plants in bloom, 5-in., 50c; packed in paper pots. Cash, please.

H. F. Merrill, Florist, Sayre, Pa.

Cinerarias, Vaughan's mixture, 2½-in. pots, $6.00 per 100. Cash with order.

Dumser Floral Co., Elgin, Ill.

Cinerarias, dwarf in bud and bloom, 3-in., $1.25 per doz., $10.00 per 100.

N. O. Caswell, Delavan, Ill.

Cinerarias, extra strong 4-in., 20c.

L. J. Rowe, Titusville, Pa.

Cinerarias, Dreer's Dwarf strain, in bud and bloom, 5-in. large plants, 50c each. Cash.
Ullrich Floral Co., Tiffin, O.

Cinerarias, 3½-in. at 10c; 5-in., at 30c.
Chas. Sherwood, Waterloo, Ia.

CLEMATIS

Clematis Paniculata, 2-yr., 15c; 3-yr., 20c; large flowered, 2-yr., 25c; 3-yr., 35c. If you need other hardy stock, write. Satisfaction and promptness guaranteed.
W. H. Salter, Rochester, N. Y.

Clematis Paniculata seedlings, $15.00 per 1000. Cash with order, please. Samuel V. Smith, 3323 Goodman St., Philadelphia, Pa.

COBAEAS

Cobaea Scandens, 2½-in., $4.00 per 100. Cash.
The East Lawn Gardens, Urbana, O.

COLEUS

Brilliancy R. C., $3.00 per 100; mixed Coleus R. C., $1.50 per 100, $15.00 per 1000, all prepaid, mail or express. Brilliancy all sold till March 20th.
"Liberty," our sport of Brilliancy, is one of dazzling brightness; R. C., $6.00 per 100; 2-in., $1.50 per dozen, prepaid. Cash.
Royston & Fenton, Evansville, Ind.

Coleus, selected, large-leaved varieties, bright colors, rooted cuttings, $1.25 per 100, by parcel post; $10.00 per 1000, express; 2¼-in., $4.00 per 100. Trailing Queen, green and brown, rooted cuttings, $1.00 per 100, by parcel post; $8.00 per 1000 by express. 2¼-in., $3.50 per 100.
Peter Pearson, 5734 Gunnison St., Chicago.

Coleus, in assortment, good bedders, 2-in., $3.00 per 100; Xmas Queen, an excellent bedder, 2-in., $1.00 per doz., $8.00 per 100; rooted cuttings, $4.00 per 100.
N. O. Caswell, Delavan, Ill.

Golden Bedder, Verschaffeltii and other best bedding varieties, R. C., $1.25 per 100, $11.00 per 1000, postpaid; 2¼-in. pots, $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Coleus R. C., Golden Bedder, Verschaffeltii and 10 other varieties, $1.00 per 100 prepaid, $9.00 per 1000, not prepaid. Cash, please.
All Coleus sold until April 1st.
E. B. Randolph, Delavan, Ill.

COLEUS,
Rooted Cuttings.
Very best varieties,
$1.50 per 100, $10.00 per 1000.
J. F. Wilcox & Sons, Council Bluffs, Ia

Coleus, best bedding kinds, including Golden Bedder, Firebrand and Verschaffeltii, 2-in., $3.00 per 100; Brilliancy, $5.00 per 100. Cash.
Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

Coleus, Queen Victoria and Firebrand, out of 2¼-in. pots, strong clean plants, $3.00 per 100; rooted cuttings, $1.00 per 100. Cash with order, please. P. Hopman, New Galilee, Pa.

Coleus, standard varieties rooted cuttings, $1.50 per 100; 2¼-in. and 3-in. stock plants, $3.00 and $5.00 per 100.
Henry Smith, Grand Rapids, Mich.

Coleus, strong well rooted cuttings, in 12 different varieties, at $9.00 per 1000. Cash. Deliveries can be made at once. Chris. Mosberg, 210 7th St., N. Minneapolis, Minn.

Coleus, Defiance, Golden Bedder, Verschaffelti, Trailing Queen and Yellow Trailing Queen, 2, 2½ and 3-in., at 3c, 4c and 5c.
Loyd C. Bunch, Fredonia, Kan.

COLEUS, 2-in. stock, 10 named varieties, including yellow and red trailing, $3.00 per 100 or $27.50 per 1000.
Rosemont Gardens, Montgomery, Ala.

COLEUS, 12 GOOD VAR. ASSORTED, 2½-IN., 3½c; BUSHY PLANTS. CASH. WHITSON'S, 618 N. 8TH ST., VINCENNES, IND.

Coleus, 10 kinds, R. C., $1.00 per 100; 2¼-in., $3.00 per 100. Cash or C. O. D.
W. B. Trimble Greenhouse Co., Princeton, Ill.

6 Best varieties Coleus, ready for 3-in. pots, 3½c; strong rooted cuttings, 1½c.
Ralph Ward, Cameron, Mo.

Coleus, clean stock, best assorted bedders, labeled, $1.00 per 100, prepaid.
S. W. Pike, St. Charles, Ill.

Coleus, R. C., 10 kinds, $10.00 per 1000, prepaid; 2-in., 3c. Cash.
Byer Bros., Chambersburg, Pa.

Coleus R. C., 8 best varieties, $1.25 per 100, postpaid. Satisfaction guaranteed. Cash.
Julius Niednagel, Evansville, Ind.

Coleus R. C., in 8 varieties, including Trailing Queen, $1.00 per 100. Cash with order, please.
Grohman, Florist, Saginaw, Mich.

Coleus, R. C., $1.00 per 100, $9.00 per 1000, all named varieties. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

COLEUS, strong, clean R. C., 15 leading varieties, $10.00 per 1000, prepaid.
C. Humfeld, Clay Center, Kans.

Coleus, nice assortment, strong 2¼-in., 2c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

R. C. best strain coleus, at $1.50 per 100.
Fostoria Floral Co., Fostoria, O.

Coleus, Trailing Queen R. C., $1.00 per 100 postpaid. The East Lawn Gardens, Urbana, O.

Coleus, fine assortment, 2-in., $2.50 per 100.
R. P. Bohlander, Melrose Park, Ill.

Coleus, best standard varieties, 2½-in., 3½c; 3-in., 6c. Truitt's Greenhouses, Chanute, Kans.

Coleus, 2-in., $2.50 per 100.
Chas. Sherwood, Waterloo, Ia.

Coleus, fine assortment, 2¼-in., $3.50 per 100.
GULLETT & SONS, LINCOLN, ILL.

CORN FLOWERS

Dbl. Cornflowers, strong, out of 2½-in. pots, $2.00 per 100, $18.50 per 1000.
J. C. Schmidt, Bristol, Pa.

Cornflower seedlings mixed, $1.00 per 100.
Mrs. W. W. Chisholm, Anderson, S. C.

CUPHEAS

Cupheas, 2¼-in., $3.00 per 100, branched stock, ready now. Cash, please.
W. Bezdek, R. No. 1, Cedar Rapids, Ia.

Cuphea, 2¼-in., 3c; R. C., 1c, ready Febr. 1st. Cash, please. North Side Greenhouses, 1107 No. 1st St., Springfield, Ill.

Cupheas, $3.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Cupheas R. C., 90c per 100. Cash.
Byer Bros., Chambersburg, Pa.

CYCLAMEN

Once transplanted, $7.00 per 100, $65.00 per 1000. Twice transplanted, $10.00 per 100, $95.00 per 1000. Our strain is so well known all over the country it doesn't need any recommendation. We furnish them mostly in the best colors, red, salmon and pink, very few white. Cultural directions with the order. Cash, please.
C. Winterich, Defiance, O.
Cyclamen Specialist.

Strong Cyclamen seedlings from our own seed, less than 5% light colors, $4.50 per 100, $40.00 per 1000. Also a few hundred 3-in. from our own seed for quick sale to make room for spring bedding stock at $10.00 per 100. Cash with order, please. Wm. Krieger, 1012 E. Mt. Hope Ave., Lansing, Mich.

A few hundred 4-in. Cyclamen in red or pink, ready for St. Valentine's Day sales, with not less than two blossoms, some have five or six blossoms, $50.00 per 100. Cash. Packed free. See primulas.
The Silvieus & Silvieus Floral Co., Ashtabula, O.

Strong transplanted seedlings, separate colors, $6.00 per 100, $50.00 per 1000; 2½-in. plants, $8.00 per 100, $75.00 per 1000; 3-in. plants, for May delivery, $12.00 per 100. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Cyclamen seedlings, transplanted in all best colors, finest strain, ready April 1, $6.50 per 100, $55.00 per 1000, postpaid special delivery.
Roman J. Irwin, 108 W. 28th St., New York City.

CYCLAMEN SEEDLINGS, TRANSPLANTED, IN ALL BEST COLORS, 5 TO 10 LEAVES, $6.00 PER 100. IMMEDIATE DELIVERY.
A. N. KINSMAN, INC., AUSTIN, MINN.

Cyclamen Giganteum, fine large plants, mixed colors, 3-in., $12.00 per 100, $100.00 per 1000. Edward Whitton, York & Walnut Sts., Utica, N. Y.

Cyclamen seedlings, transplanted in all best colors, finest strain, ready April 1, $6.00 per 100, $50.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

CYCLAMEN, best strains, separate colors, 2¼-in., $8.00 per 100, $75.00 per 1000; 3-in., $12.00 per 100. Baur Floral Co., Erie, Pa.

CYCLAMEN IN BLOOM.
5-inch .....40c each
DAVIS FLORAL CO., DAVENPORT, IA.

Cyclamen in bud and bloom, 4-in., 30c; 5-in., 50c. Chas. Sherwood, Waterloo, Ia.

DAHLIAS

DAHLIAS, per 100 divisions.
Britannia, $10.00; Lonsdale, $7.00; Rheinkoenig, $8.00; Winsome, $6.00; Ruth Forbes, $6.00; Sweet Briar, $20.00; Thais, $15.00; Yellow Hammer, $20.00; Genoveva, $8.00; Leo XIII, $15.00.
DECORATIVE.
Delice, $7.00; John Wanamaker, $15.00; Mrs. Chas. Seybold, $8.00; Prof. Mansfield, $6.00; Bertha Von Suttner, $20.00; Mt. Blanc, $9.00; Mlle. A. Lumiere, $15.00; Eventide, $15.00; Yellow Colosse, $8.00.
SHOW.
Tillamook, $15.00; Wm. Pierce, $6.00; W. W. Rawson, $10.00; Frank Smith, $5.00; White Swan, $4.00; John Walker, $4.00.
PEONY.
Chatenay, $15.00; Geisha, $18.00; Painted Lady, $10.00; Glory of Neikerk, $20.00; Feldburg, $8.00; Hornsveldt, $10.00; Princess Juliana, $12.00.
Mixed dahlias as to color, $4.00. Let me quote on large quantities.
JOHN MERRITT,
Farmingdale, L. I., N. Y.

AN UNUSUAL PROPOSITION.
To get your trade,
will send you as many
Dahlia bulbs, strong divisions,
as you can use, of varieties of all shades,
your selection
(or our selection guaranteed to please you)
at our bargain prices,
and you
PAY FOR THEM NEXT NOV. 1ST.
Send references and state how many and whether Cactus, Peony-Flowered, Decorative, Ball or Pompon type preferred.
CAN YOU AFFORD TO PASS THIS UP?
INDIANA DAHLIA FARM,
NEW ALBANY, INDIANA.

To immediately move our large surplus of dahlias, we offer the following varieties for cash. F. o. b. Nora Springs. No charge for packing.
Strong divisions for counter trade, $3.50 per 100.
Field clumps, per barrel $10.00, one var. or assorted.
Crimson Beauty (the most showy red).
Dark Beauty (dark red, good).
Maid of Kent (cherry red, tipped white).
Golden Ball (pure yellow).
Zulu (dark maroon).
Variegated (red, tipped white).
Wholesale list of dahlias, and all varieties of gladioli upon request.

	Per 1000
Superb Everbearing Strawberry Plants	$8.00
Prog. Everbearing Strawberry Plants	9.00
Senator Dunlap Strawberry Plants	5.00
	Per 100
Oriental Poppy Plants (strong)	$3.00
Delphinium Belladonna	5.00
Delphinium Gold Medal Hybrids	5.00

Maple Hill Nursery, Nora Springs, Ia.

DAHLIAS: Best sorts for cutting, all colors. Strong divisions, from field-grown clumps, labeled true to name and color, $6.00 per 100, $55.00 per 1000; large lots at special price. When ordering please state colors wanted. We grow over 20 acres of Dahlias for cut flower purposes and have the stock. Carry also a full line of varieties for seed house trade. Send list of wants for price. We acknowledge all orders received by return mail and guarantee prompt service.
Mannetto Hill Nurseries, Hicksville, N. Y.

DAHLIAS.
SPECIAL NOVELTIES OF SPECIAL MERIT.
Naiad, Laura Barnes, Golden West (cactus), Isa, Ruth Nichols, Chipeta, F. G. Schieff, Dr. Sewell, Freda Newman, Wilmore's Masterpiece, Moonbeam, South Pole, Dr. Rusby, etc., and standard varieties. Catalog of Dahlias and hardy plants. Prices reasonable.
W. W. Wilmore, Box 382, Denver, Colo.

Largest stock of Dahlias on Pacific Coast, wholesale list on application. Write us for wants on Dahlias. Be sure and plant a stock of the famous California Cactus Dahlia, Golden West, the Dahlia to be, fine habits, etc., for all purposes.
SUPERIOR DAHLIA GARDENS,
49th & Figueroa, Los Angeles, Cal.

CLOSING OUT SALE OF DAHLIAS.
Our entire stock of Dahlias, about 3000 clumps, in the leading standard varieties, Cactus, Show, Decorative, Pompon, Century and Peony. At a bargain for party who can handle the entire lot. List and full information on application.
The Pfeiffer Nursery, Winona, Minn.

Car load of Dahlia roots in 200 sorts, 100 our selection, $4.00; 100 in 10 or 20 sorts, $5.00; 100 in 10 or 20 sorts, choice, $10.00; 100 in 10 or 20 sorts, very select, $15.00. Cash.
Fred Ehrbar, Brecksville, Ohio.

Dahlia divisions, $5.00 per 100. Germania, Wm. Gude, Karl, Morning Glory, Annie Doppenburg, Golden Gate, Sebastopol, A. D. Livoni; Snowclad, $3.00 per 100.
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Trade list and descriptive catalogue ready, of selected dahlias of the choicest and most dependable varieties for cutting and exhibition.
LONG ISLAND DAHLIA GARDENS,
Hicksville, Long Island, N. Y.

20 tubers, all different, labeled, $1.00, 6 sets (120 dahlias), $5.00. All prepaid. Hand-pollinated dahlia seed, $1.00 trade packet.
Bungalow Gardens, Netcong, N. J.

100 Divided roots in 10 best commercial cut flower varieties, $4.00. Cash with order, please.
E. F. Stabelfeldt, Wauwatosa, Wis., successor to H. W. Koerner, The Dahlia Specialist.

NOT the QUANTITY BUT the QUALITY.
The best cut flower and garden varieties. Get our prices for best quality stock.
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Colorado grown Dahlias, see list of varieties as published in Review last week.
R. T. Davis, Jr., Wheatridge, Colo.

Dahlias: All the latest as well as the older varieties. Large list to select from.
Hugo Kind, Hammonton, N. J.

DAHLIAS, 500 kinds; 10 fine cutflower sorts, 10 of each, $4.50, 100 for counter trade, $3.50. Cash. Imperial Seed & Plant Co., Baltimore, Md.

ALBUM OF DESIGNS.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

DAISIES

	100	1000
Single white marguerite for pots, 2¼-in.	$5.00	$45.00
Single Giant white for cuttings, 2¼-in.	5.00	
Boston Yellow, 2¼-in.	7.00	

R. C. Single White, Mrs. Sander, $2.50 per 100, $20.00 per 1000, postpaid special delivery. R. C. Boston Yellow Daisies, $4.00 per 100, $35.00 per 1000, postpaid special delivery.
Roman J. Irwin, 108 W. 28th St., New York City.

1000 White Marguerites, 2½-in. pots .....$5.00 per 100
750 Boston Yellow, 2½-in. pots.... 7.00 per 100
William J. Young, Jr., School Lane & Pulaski Ave., Germantown, Philadelphia, Pa.

DAISIES.
Single White Marguerites, strong A-1 plants from 2½-in pots, $5.00 per 100. Cash, please.
F. P. Dilger, 418 Pryor Ave., Milwaukee, Wis.

DAISIES—Continued

Boston Yellow, 2¼-in., strong, $7.00 per 100; Giant White, 2¼-in., $5.00 per 100.
S. S. SKIDELSKY & Co.,
1004 Lincoln Bldg., Philadelphia, Pa.

Daisies, marguerite, 2-in., ready for 4-in., 4½c. Boston Yellow, 2-in., ready for 4-in., 4½c. Will make fine plants for Easter.
J. Austin, Kansas City, Mo.

DAISIES, MARGUERITES.
Good strong plants.
2¼-inch 5c
J. F. Wilcox & Sons, Council Bluffs, Ia.

Shasta Daisy Alaska, select, large field clumps, either as pot plants or bench cut flowers for Decoration Day, this is a winner, $10.00 per 100. Cash with order. John Irvine, Bay City, Mich.

Daisies, Boston Yellow, R. C., $2.50 per 100. Mrs. Sander, $2.00 per 100. Single white, $1.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

2½-in., Mrs. Sander and Marguerites, cut back stock, $3.50 per 100. Cash with order.
A. Cloban, Virden, Ill.

Daisies, white, single, 2½-in., strong, $3.00 per 100; R. C. $1.20 per 100, $10.00 per 1000. Cash, please. Joseph Turski, Gross Point, Ill.

Daisies, Paris or Marguerites, 2½-in., 5c; 3-in., 8c; fine stock.
GULLETT & SONS, LINCOLN, ILL.

Single white Marguerite Daisies from 2-in. pots, $2.00 per 100, $18.00 per 1000. Cash.
H. F. Busse, R. F. D. No. 3, Merriam Park, Minn.

Daisies, Marguerites, R. C., $1.25 per 100; 2¼-in., $3.00 per 100. Cash or C. O. D.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Boston Yellow and giant white Daisies, rooted cuttings, $2.50 per 100. Cash.
W. A. Ballou, Wheaton, Ill.

Daisies, strong plants, Mrs. Sander, best double white, 2½-in., $4.00 per 100.
H. E. Rogers & Son, Spencerport, N. Y.

Daisies, double, Snowball and Longfellow, cold frame plants, $1.00 per 100. Cash with order.
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15,000 Field grown Shasta Daisy plants, $1.00 per 100, $8.50 per 1000. Cash.
Alvin Jessamine & Floral Co., Alvin, Texas.

Daisies, Mrs. Sander, 2¼-in., $3.50 per 100, branched, ready for immediate delivery. Cash, please. W. Bezdek, R. No. 1, Cedar Rapids, Ia.

Mrs. Sander daisies, 2½-in., strong plants, $5.00 per 100. Wussow Bros., 445 W. 80th St., Chicago. Tel. Stewart 1441.

Daisies, strong 2-in. Marguerites, $2.50 per 100. Mrs. Sander, 2-in., $3.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

Daisies, R. C., single, $2.00 per 100. Cash, please. Aurora Greenhouse Co., Aurora, Ill.

Daisies, Mrs. Sander, 200 3-in., $6.00 per 100.
Edward W. Schuster, Crookston, Minn.

Daisies, Shasta, field grown clumps, can be divided, 5c. Cash. H. P. Smith, Piqua, Ohio.

Daisies, Mrs. Sander, R. C., $1.50 per 100, prepaid. C. Humfeld, Clay Center, Kans.

Shastas, strong roots, out door grown, $3.50 per 100. H. W. Peterson, Poplar Bluff, Mo.

Marguerite Daisies, 2-in., 4c.
Riverside Flower Shop, Charles City, Ia.

Daisies, all booked ahead at this time. E. Rawlings, Wholesale Grower, Allegany, N. Y.

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DELPHINIUM.
The favorite blue Delphinium Belladonna seed. Did you know it blooms the first year from seed? It will soon be time to make first sowing for early flowers, and to have flowers coming on, make several sowings. The second year it is practically everblooming with good cultivation. Order now, $35.00 per lb.; $17.50 per ⅛ lb.; $8.75 per ¼ lb.; $2.25 per oz.
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Delphinium Belladonna, transplanted seedlings, will bloom this year, $1.50 per 100.
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Delphinium Gold Medal Hybrids, 2-yr. old strong roots, $4.50 per 100, $40.00 per 1000.
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DRACAENAS

DRACAENA INDIVISA.

4-in.	$15.00 and $20.00 per 100
5-in.	30.00 per 100
6-in.	50.00 per 100

Pot bound and good value, carefully packed. Cash.
H. F. MERRILL, SAYRE, PA.

Dracaena indivisa, extra good.

	Per 100
2¼-in. stock	$ 4.50
3-in. stock	10.00
4-in. stock	15.00

Cash.
JOHN BAUSCHER, FREEPORT, ILL.

1000 4-in. Dracaena Indivisa.....$18.00 per 100
3000 3-in. Dracaena Indivisa..... 7.00 per 100
This is fine A No. 1 stock and must be sold to make room.
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ALBUM OF DESIGNS, $1.00 per copy, prepaid. Florists' Pub. Co., Caxton Bldg., Chicago.

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4-in., 18 to 20 leaves	$15.00 per 100
3-in., 8 to 10 leaves	6.00 per 100
2½-in., 6 to 8 leaves	3.00 per 100

Cash, please.
FROST & SPENCE, GREENVILLE, O.

DRACAENA INDIVISA.

2½-in. Ready for shift	4c
3-in., Good clean plants	6c
4-in., Well established	12c

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Dracaena Indivisa, 2½-in., $3.50 per 100; 4-in., heavy, $1.50 per doz., $12.00 per 100; 5-in., $3.00 per doz., $22.50 per 100.
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Dracaena Indivisa, 4-in., 12c; 5-in., 30c; extra good value.
G. M. REBURN & CO.,
172 N. Wabash Ave., Chicago, Ill.

Dracaena Indivisa, fine plants, 2¼-in., $5.00 per 100; 3-in., $7.00 per 100; 3½-in., $12.50 per 100; 4-in., $20.00 per 100.
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Dracaena Ind., 4-in.	$15.00 per 100
Dracaena Ind., 5-in.	35.00 per 100

Ready to shift.
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Dracaena Indivisa, 3½-in., 12½c; 4-in., 15c; 5-in., 35c; 6-in., 50c.
GULLETT & SONS, LINCOLN, ILL.

Dracaena Indivisa, extra large, 5-in., $20.00 per 100.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Strong, well established 3 and 4-in. Dracaenas, 12½c and 15c. These plants will please you.
Ralph Ward, Cameron, Mo.

Dracaena Ind. fine plants, 4-in., 20c; 5-in. heavy specimens at 50c.
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DRACAENA INDIVISA, a few 4-in. left at $10.00 per 100.
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4-in. Dracaena Indivisa, extra strong plants, $15.00 per 100.
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Dracaena indivisa, strong 3-in., 5c. Cash.
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Dracaenas, strong 3-in, $7.00 per 100.
J. C. Steinhauser, Pittsburg, Kans.

Dracaena Indivisa, 3-in. strong, $8.00 per 100.
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Dracaena Indivisa, 4-in., $2.00 per doz., 5-in., $3.50 per doz. Baur Floral Co., Erie, Pa.

4-in. Dracaenas, 15c each; 5-in. Dracaenas, 25c. Cash. Jacobs Bros., Peoria, Ill.

Dracaena Ind., extra strong 4-in., $12.50 per 100. L. J. Rowe, Titusville, Pa.

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ECHEVERIA (best blue), 2-in. in diameter, $6.50 per 100, $55.00 per 1000; 3-in. in diameter, $8.50 per 100, $75.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Echeverias, strong plants, $3.00 per 100, $25.00 per 1000. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Secunda Glauca, 2-in. up, $3.00 per 100, $27.50 per 1000; 3-in. up, $5.00 per 100, $47.50 per 1000.
C. Winterich, Cyclamen Specialist, Defiance, O.

Echeveria Secunda Glauca, $1.50 and $3.00 per 100. Jacob Russler, Morgan Park, Ill.

Echeverias, strong plants, $3.00 per 100. Cash.
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Erica Melanthera, well rooted cuttings, $60.00 per 1000; 2-in., well rooted plants, $15.00 per 100. John R. Walsh, 502 California St., San Francisco, Cal.

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EUPHORBIA SPLENDENS (Crown of Thorns) plants, 10 to 15 inches high, nearly all in bloom, $4.00 per 100.
THE GOOD & REESE CO., Springfield, Ohio.

FERNS

FERNS MY SPECIALTY.
FERNS FOR FERN DISHES, splendid 2¼-in. stock, in largest and best assortment, $5.00 per 100, $40.00 per 1000, 250 at 1000 rate.
KENTIA BELMOREANA, clean, thrifty, 2¼-in. stock, right size for center plants, $1.30 per doz., $10.00 per 100.
Adiantum Cuneatum, strong seedlings, $1.35 per 100, $11.50 per 1000.
CIBOTIUM SCHIEDEI (king of ferns), strong, thrifty 3-in., at $5.00 per doz., $40.00 per 100; 6-in., $23.00 per doz., $175.00 per 100; 7-in., $2.75, 8-in., $3.75, 9-in., $5.00 each.
ASPLENIUM NIDUS AVIS (Bird's Nest Fern), strong 4-in., $6.00 per doz., $45.00 per 100.
J. F. ANDERSON,
FERN SPECIALIST,
SHORT HILLS, NEW JERSEY.

BOSTON AND WANAMAKER FERNS.

Boston, good color, 4-in.	25c
Wanamaker, 5-in.	50c

GULLETT & SONS, LINCOLN, ILL.

FINISHED PLANTS FOR RETAIL TRADE.

Asplenium Nidus Avis

(bird's nest fern),

strong plants,

6-in. pots,

$12.00 to $18.00 per dozen.

Strong plants,

7-in. pots,

$2.00 to $2.50 each.

Large specimens,

$3.00 to $4.00 each.

J. A. PETERSON & SONS,

3132 McHENRY AVE., WESTWOOD,

CINCINNATI, OHIO.

Ferns for fern dishes, well established, in all varieties, 2¼-in., $6.00 per 100, $55.00 per 1000.

	Size	100	1000
Boston	2¼-inch	$6.00	$55.00
Scottii	2¼-inch	6.00	55.00
Whitmanii Compacta	2¼-inch	6.00	55.00
Roosevelt	2¼-inch	6.00	55.00
Verona	2¼-inch	8.00	75.00
Teddy, Jr.	2¼-inch	7.00	65.00
Elegantissima	2¼-inch	8.00	.....

Roman J. Irwin, 108 W. 28th St., New York.

Boston, Whitmanii, Teddy Jr., Scottii, Roosevelt, Splendida, Elegantissima, Piersonii, Whit. Compacta, all 2½-in., $5.50 per 100, $50.00 per 1000.
Strong 3-in. Boston and Roosevelt ferns, $10.00 per 100, $95.00 per 1000.
Boston and Roosevelt, 5-in., heavy, at 35c; 6-in., 60c; 7-in., 85c; 8-in., $1.15 each.
G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

Booking orders for March and April delivery.

Boston	4-in.,	$8.50 per 100
Springfieldii	4-in.,	8.50 per 100
Roosevelt	4-in.,	8.50 per 100
Whitmanii	4-in.,	8.50 per 100
Scottii	4-in.,	8.50 per 100

Cash with order.
W. P. NEWELL & CO.,
Successors to
Newell & Ustler, Wholesale Growers, Apopka, Fla.

Hardy Ferns—	100	10	Each
Adiantum Pedatum, maiden hair.	$8.00	$0.90	$0.10
Aspidium Goldiana, golden fern.	8.00	.90	.10
Asplenium Thelypt., silver spl...	8.00	.90	.10
Onoclea Struthiopteris, ostrich..	8.00	.90	.10
Osmunda Cinna. and Clayton...	10.00	1.20	.15

Also 6 other varieties. Descriptive illustrated list mailed free. 100 Ferns your selection billed 100 rate. Ludvig Mosbaek, Askov, Minn.

All ferns sold for the present. We will fill orders as fast as we can; cash orders first; those who did not send cash will be served last. We do not have sufficient help to answer letters on orders without the cash. We have orders with cash to pack for a month or more, and still coming in.
B. M. Wichers & Co., Gretna, La.

Ferns, assorted varieties for fern dishes, good 2¼-in., $5.00 per 100, $45.00 per 1000. Boston and Roosevelt, $6.00 per 100, $50.00 per 1000. Whitmanii, Teddy Jr. and Verona, $6.50 per 100, $55.00 per 1000.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Ferns, Boston, Piersonii, Whitmanii and Amerpohlii, 3-in., 10c; 4-in. Boston and Piersonii, 15c; 4-in. Amerpohlii and Whitmanii, 20c; 5-in. Boston and Piersonii, 30c; 5-in. Whitmanii and Amerpohlii, 40c.
Truitt's Greenhouses, Chanute, Kans.

BOSTON FERNS.
Strong runners, ready for immediate delivery, $10.00 per 1000. Write for special price on quantities; 4-in. pot size, $7.00 per 100; 3-in. pot size, $5.00 per 100. 20% discount for cash.
F. M. Soar, Little River, Fla.

Aspidium acros., Xmas	$4.25	$37.00
Aspidium marginale	4.25	37.00
Aspidium spinulosum	4.75	38.00
Dicksonia punctilobula, fine	4.75	38.00
Onoclea struthiopteris	5.75	48.00

Wyomanock Nurseries, Lebanon Springs, N. Y.

POT GROWN FERNS.

4-in. Boston	25c
5-in. Boston	40c
6-in. Boston	60c

C. M. Hamilton, 204 E. Third St., Kewanee, Ill.

Strong Boston Ferns, sure to give satisfaction.

5-in.	$30.00 per 100
6-in.	45.00 per 100

Cash with order.
Peterson Floral Co., Gibson City, Ill.

BUSINESS BRINGERS—
REVIEW CLASSIFIED ADS.

Roosevelt, 3-in., 10c.....$95.00 per 1000
Boston, 2¼-in., 5½c..... 50.00 per 1000
Maiden Hair, 2½-in., 5c.....
Plumosus, 3-in., 8c..... 75.00 per 1000
The Springfield Floral Co., Springfield, O.

Polystichum Coriaceum, known as Leather Leaf Fern. Splendid as a house plant, invaluable for cutting; only in strong divisions, $10.00 per 100, by express; 25 for $3.00 by parcel post.
F. W. Fletcher, Orlando, Fla.

Fine sturdy B. Ferns, 5-in., 35c; 6-in., 50c; 7-in., 75c; 8-in., $1.25, also Asp. Plumosus, good stocky plants, $4.00 per 100. Crating and packing charges extra.
Labo Florist, Joliet, Illinois.

Boston Ferns, strong plants, 4-in., 20c; 5-in., 35c each. Cash with order.
See Vinca ad.
Momence Greenhouse, Momence, Ill.

Ferns, Boston, Roosevelt, Springfieldii, large 4-in., $9.00 per 100. Cash.
Ustler Bros., Apopka, Fla.
Formerly with Newell & Ustler.

2500 Adiantum, grown in 2½-in. pots, excellent plants; price per 100, $5.00. ONLY SOLD FOR CASH. John Heintz, Ocala, Fla.

5-in. Boston Ferns.....35c
6-in. Boston Ferns.....60c
Davis Floral Co., Davenport, Ia.

Ferns, extra choice, 5-in. bench grown Whitmanii, 40c each, $35.00 per 100.
Addems, Morgan & Co., Paxton, Ill.

Strong 3-in. Roosevelt Ferns, 10c and heavy 3-in. Sprengeri, 10c. Ralph Ward, Cameron, Mo.

FEVERFEW

Feverfew, strong 2½-in. stock, ready for shift, $3.50 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

Feverfew, bushy, 2¼-in., $3.00 per 100; R. C., $1.00 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

Feverfew, R. C., $1.25 per 100; 2¼-in., $3.50 per 100. Cash or C. O. D.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Feverfew, fine, ready for 4-in., 3c. Cash. Ernst Manthey, 5007 Greenlee Ave., St. Bernard, O.

Feverfew, Little Gem, $1.50 per 100 by mail.
S. W. Pike, St. Charles, Ill.

Feverfew, strong, out of 2¼-in. pots, $2.50 per 100. J. C. Schmidt, Bristol, Pa.

Feverfew, 2¼-in. ready for shift, $4.00 per 100.
Mitchell & Quentin, St. Joseph, Mo.

Feverfew, Gem R. C., $1.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

FREESIAS

FREESIA PURITY. Carefully selected strain, the kind that produces most flowers and profit.
Size of bulbs. Per 1000
½ to ⅝-in. diameter.....$5.00
John R. Walsh, 502 California St., San Francisco, Calif.

FUCHSIAS

Fuchsias, R. C., Little Beauty, White Beauty, Black Beauty, Renier and other fine varieties at $2.00 per 100, $17.50 per 1000; 2¼-in. pots, assorted fine varieties, $5.00 per 100, $45.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Fine double fuchsias, dwarf habit, early and free blooming, well rooted cuttings, $1.25 per 100, $12.00 per 1000. Prepaid. Cash.
J. P. Cannata, Mt. Freedom, N. J.

Black Prince Fuchsia, rooted cuttings, $2.00 per 100. H. F. Busse, R. F. D. No. 3, Merriam Park, Minn.

Fuchsias, in 4 of the best varieties, strong 3-in., $5.00 per 100.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

R. C. fuchsias, 4 best var., $2.00 per 100.
Jacob Russler, Morgan Park, Ill.

Fuchsias, standard varieties, 2¼-in., $4.00 per 100. Baur Floral Co., Erie, Pa.

Fuchsias, fine plants, 4-in., 15c. Packing 5%.
Truitt's Greenhouses, Chanute, Kans.

Fuchsias, 8 best var., ready for 3-in., 4c.
Lindey & Dawson, New Castle, Ind.

FUNKIAS

Funkias, variegated, divided roots, single eyes, $2.50 per 100. Chas. Frost, Kenilworth, N. J.

GERANIUMS

Ivy Leaf Geraniums.
Alliance, bright crimson rose, S. D.
Achievement, soft cerise pink, S. D.
Corden's Glory, scarlet flower, D.
Caesar Franck, crimson, D.
Incomparable, rosy crimson, D.
Independence, Bright solid pink, X, D.
Jewel, bright cherry red, XX, S. D.
Mme. Thibaut, beautiful rose pink, D.
Pierre Crozy, bright scarlet, dwarf, S. D.
Rycroft's Surprise, soft pink, X D.
These 10 varieties are mixed about the same amount of each at $6.00 per 100. Less than 25 at 10c each. Ready now. All in 2-in. stock.
Louis P. Faulk, R. F. D. 8, Box 63, Bellevue, Pa.

MME. BUCHNER.
Best double white, strong rooted cuttings, $20.00 per 1000. Cash.
The W. T. Buckley Co., Springfield, Ill.

	R. C. Per 100	Potted Plants Size	Per 100
Geraniums, Snow Queen	$1.75	2½-in.	$3.50
Geraniums, Snow Queen	....	3-in.	7.00
Geraniums, La Favorite	1.75	2½-in.	3.50
Geraniums, La Favorite	....	3-in.	7.00
Geraniums, General Grant	1.75	2½-in.	3.50
Geraniums, General Grant	....	3-in.	7.00

Cash or C. O. D.
W. E. TRIMBLE GREENHOUSE CO.,
PRINCETON, ILLINOIS.

GERANIUMS.
Good 4-in. plants for April and May.
Nutt and Poitevine.....$18.00 per 100
Grant, Oberle, Buchner..... 15.00 per 100
100 plants including all above varieties, our selection, $12.50.
H. S. Wiecking, Bluffton, Ind.

Geraniums, extra fine stock.
All sold up to April 15th.
S. A. Nutt, 4-in.....$16.00 per 100
Improved American Beauty, 4-in.. 16.00 per 100
American Beauty, 4-in..... 16.00 per 100
Cash.
John Bauscher, Freeport, Ill.

Geraniums, 1000 2½-in. mixed, $5.00 per 100; 1000 2-in. mixed, all standard varieties, $4.00 per 100. Ivy Geraniums mixed including Caesar Franck, Rycraft's Surprise, deep rose pink double, Comtesse de Grey and others, $5.00 per 100; 4-in. mixed geraniums, $15.00 per 100. Cash.
Jacobs Bros., Peoria, Ill.

NUTT, POITEVINE, VIAUD, GRANT.
Good Geraniums, ready to pot in 3 and 4-in.; 2½-in., $5.00 per 100; 3-in., $8.00 per 100. Geraniums are scarce. This stock shifted, will make you 100% profit.
GULLETT & SONS, LINCOLN, ILL.

GERANIUMS.
ROOTED CUTTINGS
ALL BOOKED TO
APRIL 1ST.
FRED W. RITCHY,
LANCASTER, PENNSYLVANIA.

GERANIUMS, S. A. Nutt, 4-in. in bud and bloom, April delivery, $20.00 per 100, $190.00 per 1000. If without pots, 10% discount. No charge for packing.
Baur Floral Co., Erie, Pa.

2000 4-in. A. Ricard, pinched, good stock, immediate delivery, $13.50 per 100, including packing. Also 1000 3½-in. mixed standard varieties (no white), at $10.00 per 100. Cash with order.
Abbey Ave. Greenhouses, Dayton, O.

GERANIUMS.
ROOTED CUTTINGS.
All booked for February.
PETER BROWN,
LANCASTER, PENNSYLVANIA.

Booking orders now for 4-in. Nutt, Buchner, Hill's salmon, $15.00 per 100; good, strong, stocky plants. Poitevine, $20.00 per 100, strong plants, no charge for packing.
Crescent Street Floral Co., Grand Rapids, Mich.

ROOTED CUTTINGS S. A. Nutt, $30.00 per 1000; 250 at 1000 rate.
Mme. Salleroi, strong stock, well branched, 2½-in., $4.00 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

Geraniums: Nutt, Ricard, Poitevine, Buchner and mixed, out of 2¼-in. pots, $4.00 per 100, $35.00 per 1000. Cash with order.
P. Hopman, New Galilee, Pa.

Geraniums, Nutt, Poitevine, Double Grant, 3-in. pots, $8.00 per 100. Rose geraniums, $7.00 per 100. Cash, please.
Meadow Side Greenhouses, Avondale, Pa.

If you want some good 2½-in. S. A. Nutt or mixed Geraniums March 15 and after delivery, we will have 5000 at $40.00 per 1000. Cash with order. Peterson Floral Co., Gibson City, Ill.

Geraniums, Ricard and Poitevine, 4-in., mostly cut back and branched, making the very best plants, ship April 1st, at $20.00 per 100. Cash.
C. L. Humphrey, Zanesville, Ohio.

GERANIUMS.
200 Mme. Salleroi, 3-in. strong plants, $3.50 per 100. Cash, please.
H. G. Norton, Perry, Ohio.

Geraniums, Nutt, Grant, Landry and La Favorite, 2¼-in., 5c.
Lloyd C. Bunch, Fredonia, Kans.

Geraniums, mixed, mostly S. A. Nutt, strong, bushy, 4-in., $12.50 per 100.
Freyhoff Gardens, Urbana, Ohio.

Geraniums, mixed, S. A. Nutt, Grant, etc., established 3½-in. and 4-in., 15c each.
J. C. Steinhauser, Pittsburg, Kans.

Geraniums, strong 2-in. Nutt, $4.00 per 100; Mme. Salleroi, 2-in., $3.00 per 100. Cash.
Valley View Gardens, Tiffin, Ohio.

Geraniums, 2-in., S. A. Nutt, Ricard, Mme. Buchner and others mixed, $4.00 per 100. Cash with order. S. D. Brant, Clay Center, Kans.

4-in. Fine, short and stocky, now or later, $20.00 per 100.
W. A. Murdock, Titusville, Pa.

Geraniums, 3500, 2-in., in red, pink, white and mixed, $5.00 per 100.
N. O. Caswell, Delavan, Ill.

Geraniums, strong, 3½ and 4-in., white and mixed, $8.00 per 100.
E. R. Tauch, Marquette, Mich.

Geraniums, S. A. Nutt, 2½-in. pots, 4½c; 4-in. pots, 12c. Stemme & Sons, Hattiesburg, Miss.

Geraniums, S. A. Nutt, strong 3-in., $8.00 per 100. Cash, please.
W. G. Thomas & Sons, Sheffield, Ill.

Geraniums booked ahead at this time. None until further notice.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

Geraniums, Mme. Salleroi, good strong 2½-in., $5.00 per 100, $45.00 per 1000.
Addems, Morgan & Co., Paxton, Ill.

Geraniums, A. Ricard, Viaud, Buchner, S. A. Nutt, etc., 4-in., $15.00 per 100.
Truitt's Greenhouses, Chanute, Kans.

Mme. Salleroi, well R. C., $1.75 per 100, $16.00 per 1000. M. W. Fink, Elmhurst, Ill.

3-in. Mme. Salleroi Geraniums, $6.00 per 100.
Elvira Clark-Visel, Chelsea, Mich.

2½-in. Harcourt, $4.00 per 100. Cash. The North Madison Floral Co., North Madison, Ind.

Geranium, Mme. Salleroi, 2-in., $3.00. Cash.
M. S. Etter, Shiremanstown, Pa.

Geraniums, Mme. Salleroi, $3.00 per 100.
Wm. Doel, Pascoag, R. I.

GLADIOLI

GLADIOLI.

	100	1000
Mrs. Francis King, 1½-in. and up	$2.00	$17.00
Mrs. Francis King, 1¼ to 1½-in..	1.75	15.00
Mrs. Francis King, 1 to 1¼-in....	1.25	12.00
Chicago White, 1½-in. and up.....	2.75	25.00
Chicago White, 1¼ to 1½-in.....	2.25	20.00
Halley, 1½-in. and up.....	2.50	17.00
Halley, 1¼ to 1½-in.....	1.75	15.00
Ida Van, 1½-in. and up.....	3.50	30.00
Ida Van, 1¼ to 1½-in.....	3.00	25.00
Jane Dieulafoy, 1½-in. and up.....	1.75	16.00
Jane Dieulafoy, 1¼ to 1½-in.....	1.50	14.00
Niagara, 1½-in. and up.....	3.00	25.00
Niagara, 1¼ to 1½-in.....	2.50	20.00
Panama, 1½-in. and up.....	3.00	25.00
Panama, 1¼ to 1½-in.....	2.50	20.00
Panama, 1 to 1¼-in.....	2.00	16.00
Perfection, 1½-in. and up.....	3.00	25.00
Perfection, 1¼ to 1½-in.....	2.50	20.00
Perfection, 1 to 1¼-in.....	2.00	16.00
Rosella, 1 to 1½-in.....	2.50	20.00
Scarsdale, 1½-in. and up.....	3.00	25.00
Scarsdale, 1 to 1¼-in.....	2.50	20.00
Extra Selected Yellow, White and Light—		
1½-in. and up.....	1.75	14.00
1¼ to 1½-in.....	1.50	12.00

FRANKLIN NURSERY,
Station F, Minneapolis, Minn.

SPECIAL OFFER.
We have quite a stock of that grand new variety, Yellow Hammer. The color is similar to Schwaben, a good, tall, robust variety. In order to introduce it we offer it at this special price. Supply is limited, so get your order in now.

	100	1000	3000
Y. Hammer, 1-1¼ in.	$2.50	$20.00	$55.00
Y. Hammer, ¾-1 in.	2.00	18.00	50.00
Peace, 1-1¼ in.	1.80	15.00	42.00
War, ¾-1 in.	2.00	18.00	50.00
War, 1-1½ in.	3.00	25.00	70.00
Niagara, 1½-2 in.	3.00	25.00	70.00
Niagara, 1¼-1½ in.	2.50	20.00	57.00
Niagara, ¾-1 in.	1.50	12.00	33.00
Mrs. Fryer, 1-1½ in.	3.00	27.00	.....
Princepine, 1-1½ in.	1.50	11.00	30.00
Princepine, ½-1 in.	.70	5.50	15.00

50 at 100 rate, 250 at 1000 rate. Minimum order, $5.00. Cash.
W. E. Kirchhoff Co., Pembroke, N. Y.

GLADIOLUS MRS. WATT.
The measure of success of any variety of gladiolus is its earning power to the grower and to the florist, based on the satisfaction it gives to the public.
Gladiolus Mrs. Watt has made good on this practical end of the proposition. One florist writes: "I could have sold double the quantity of Mrs. Watt, had I owned the stock."
Testimonials from growers affirm that owing to its distinctive color, its strong upright growth and the excellent keeping qualities of the bloom of this variety, it is a paying proposition to both grower and florist.
One color; brilliant deep rose shade. Only the following size bulbs unsold:
Prices gladiolus Mrs. Watt.

	Per 1000	Per 5000	Per 10,000
1 to 1½	$30.00	$135.00	.....
⅝ to ½	8.50	35.00	$60.00
Bulblets	2.00	7.00	10.00

5% discount for cash with order. F.O.B. Wilton.
Homer F. Chase, Wilton, N. H.

GLADIOLUS BULBS.
We never have seen finer bulbs than we offer here:

	——Per 1000—— 1½-in. and up	1¼-in. and up
America	$22.00	$17.50
Augusta	22.00	17.50
Brenchleyensis	25.00	20.00
Empress of India	30.00	24.00
Chicago White	30.00	24.00
Francis King	19.50	17.00
Halley	22.00	17.50
Lucile, very fine	40.00	.....
Niagara	35.00	28.00
Panama	30.00	25.00
Peace	33.00	26.00
Pendleton	40.00	34.00
Schwaben	35.00	.....
Florists' Mixture	17.00	14.00
America	1-1¼-in., $14.00 per 1000	
Mrs. King	1-1¼-in., 10.00 per 1000	

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

GLADIOLI—Continued

GLADIOLUS BULBS.

For immediate delivery. Can deliver any quantity desired. Compare prices and buy first quality.

Variety—	Per 1000 1st size	2nd size
America	$20.00	$18.00
Augusta	20.00	18.00
Halley	20.00	17.50
Mrs. Frank Pendleton	38.00	.....
Mrs. Francis King	18.00	16.00
Niagara	32.50	27.00
Panama	30.00	25.00
Schwaben	35.00	28.00
Superb Mixture	9.00	7.00

Deep Centered.
American Grown Bulbs Only.
Buy Early for Outside Planting.
See our fern ad this issue.
G. M. REBURN & CO.,
172 N. Wabash Ave., Chicago, Ill.

GLADIOLUS BULBS.

	1½-in.	Per 100	Per 1000
America, soft pink, most popular		$2.75	$25.00
Augusta, white with blush throat		2.50	22.00
Autumn Queen		2.75	25.00
Brenchleyensis, deep scarlet		2.00	18.00
Francis King, popular light red		2.50	22.00
Halley, early salmon orange, highly recommended		2.50	22.00
Mrs. Frank Pendleton, pink, red blotch		4.00	35.00
Niagara, soft yellow, extra fine		4.00	35.00
Primulinus Hybrids, extra early		3.50	30.00
Princepine		2.50	20.00
Peace, white with pale lilac shade		3.50	33.00
Schwaben, one of the best Gladioli, early yellow, enormous spike		5.00	40.00

A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

TWO CLASSY GLADS. YOU NEED.

Those who know have purchased GRETCHEN ZANG and HERADA in most liberal quantities.

GRETCHEN ZANG—Beautiful soft melting shade of pink, blending into deep salmon. Large bulbs, $5.00 per 100; ½-1 in. diam., $2.50 per 100; 25 at 100 rate.

HERADA—Blooms of immense size, a new color, clear glistening mauve, as brilliant as a poppy. Large bulbs, $5.00 per 100; ½-1 in. diam., $2.50 per 100; 25 at 100 rate.

Read this: "Please let me know if you can let me have 2500 GRETCHEN ZANG. I had spikes of GRETCHEN ZANG over five feet high and with eighteen to twenty-six blossoms." James F. Rychlik, Florist and Grower, Painesville, O.

ALL COLOR MIXTURE, $10.00 per 1000.
Prompt delivery, f. o. b. here.
AUSTIN-COLEMAN CO., WAYLAND, OHIO.

DERBY GARDENS' GLADIOLI.
America all sold.

	Per 100	Per 1000
Brenchleyensis, 1st	$1.50	$12.00
Brenchleyensis, 2nd	1.25	10.00
May, 1st	2.50	20.00
May, 2nd	2.00	15.00
Mrs. H. Ward Beecher, 1st	3.50	30.00
Mrs. H. Ward Beecher, 2nd	2.00	15.00
Pacha, 1st	5.00	.....
Pacha, 2nd	3.00	.....
Channel Island seedlings	3.00	.....
Primulinus Hy. seedlings	3.00	.....

All f. o. b. subject to prior sale.
John H. Umpleby, Lake View, N. Y.

	100	1000
America, 1½-in. and up	$2.00	$18.00
America, 1¼ to 1½-in.	1.75	15.00
Black Beauty, 1½-in. and up	2.50	20.00
Fairy, early salmon pink	2.50	20.00
Mrs. Frank Pendleton, 1½-in. up	4.00	35.00
Mrs. Frank Pendleton, 1¼ to 1½-in.	3.50	30.00
Mrs. Frank Pendleton, 1 to 1¼-in.	3.00	25.00
Princepine, 1½-in. and up	2.00	15.00
White and light, 1½-in. and up	2.00	15.00
Extra W. and L., 1½-in. and up	2.50	18.00
Pink and rose shades, 1½-in. up	2.00	15.00

List of 50 other varieties.
E. E. Stewart. Brooklyn, Mich.

GLADIOLI—SELECT STOCK.

	1st size, 11-2 in. up 1000	2nd size, 11-4 to 11-2 1000
America	$18.00	$14.00
Mrs. Francis King	17.00	13.00
Peace	28.00	
Princeps	32.00	
Princepine	32.00	

Mixed bulbs from the most popular varieties at $7.00 per 1000.
Immediate delivery.
Niles Nursery Co., Niles, Mich.

SURPLUS GLADIOLI CHEAP FOR CASH.

	1½-in. up	1¼-in. up	1-in. up	¾-in. up
Francis King	3000	4000	13,000	10,000
Mme. Monneret	500	450	350	.....
Baron Hulot	500	...	275	.....
Augusta	350	800	500	.....
Per 1000	$15.00	$10.00	$8.00	$6.00
War	600	280	100	.....
Electra	400	175	50	.....
Golden West	300	80	.....	.....
Per 1000	$25.00	$15.00	$10.00	.....

E. W. JENKINS, R. R. 10, DAYTON, O.

GLADIOLUS BULBS.
SPECIAL OFFER.

To close out a surplus of Mrs. Francis King, we offer choice 1st size bulbs, 1½-in. and up, at $17.50 per 1000.
S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

Gladioli, Augusta, $22.00 per 1000; Europa, $70.00 per 1000; Glory of Holland, $35.00 per 1000; Peace, $35.00 per 1000; Klondyke, $25.00 per 1000; Halley, $22.00 per 1000; Scarsdale, $30.00 per 1000; Shakespeare, $35.00 per 1000; Primulinus Hybrids, extra fine, $25.00 per 1000. Choice $15.00 per 1000; select yellows, $35.00 per 1000. Crimson Glow, the finest colored crimson, giant blooms, a gem, $1.00 each, $10.00 per 12, $50.00 per 100. All 1½-in. and up. Cash.
C. Betscher, Dover, O.

SPECIAL OFFER.

I will send postpaid 1000 yearling bulbs of my Fancy Florists' Mixture gladioli for $2.50 cash; 2000 for $4.00. These are size No. 6, about ¼ to ½-inch planting stock; vigorous and healthy; mostly named and standard best sorts. A large flowering light-colored mixture especially blended for florists' use.

Better take this opportunity to get a large stock of fancy varieties at a very small outlay. No list. H. E. Meader, Dover, N. H.

AMERICAN GROWN GLADIOLUS BULBS.

	1½-in. up Per 1000	1¼-1½-in. Per 1000
America, pink	$20.00	$17.00
Schwaben, best yellow	30.00	25.00
Panama, deep pink	.....	25.00
Empress India, maroon	25.00	21.00
Eldorado, deep yellow	30.00	25.00

Young sound stock. Cash with order.
CARL D. HALE, ROWLEY, MASS.
WHOLESALE GROWER.

BULBLETS (Cormels).

Crackerjack, Mrs. King, Oakwood Mixture (fine), per qt., $1.00; Burrell, Mme. Monneret, Blue Hybrids (Silver Trophy Sec. 3), per qt., $1.50; Candidum, Annie Wigman, El Dorado, per qt., $3.00; Princepine, $2.00; Pink Beauty, $2.50; per bu., Oakwood, Mixture, $10.00; Crackerjack, $12.00; Blue Hybrids and Mrs. King, $15.00. Quarts prepaid to 5th zone. Cash with order.
Geo. S. Woodruff, Independence, Ia.

Northern Michigan grown Gladioli bulbs.

	1½-in. and up.	1¼-in. to 1½-in.
America	$20.00	$16.00
Autumn Queen	25.00	20.00
Halley	20.00	16.00
Giant Pink	15.00	12.00
Florists' mixture	12.00	10.00

Have a limited number of other varieties. Write for prices.
Frank Winans, Florist, Petoskey, Mich.

Offered for as long as unsold:

Pink Perfection, 1⅛ to 1¼-in., inclusive	$26.00 per 1000
Niagara, 1½ to 1¾-in., inclusive.	25.00 per 1000
Loveliness, 1⅛ to 1¼-in., inclusive	30.00 per 1000
Panama, 1⅛ to 1¼-in., inclusive.	18.00 per 1000
Halley, 1⅛ to 1¼-in., inclusive..	13.00 per 1000

This is wonderfully strong stock, guaranteed to give satisfaction. Cash with order from unknown correspondents.
The Grullemans Co., Avon-on-the-Lake, Ohio.

Because of ill health of one of the proprietors, we will sell for immediate or early shipment fine quality bulbs of the following varieties:

	1000 1½-in.	1000 1¼-in.	1000 1-in.
America	$17.00	$15.00	$14.00
Mrs. Francis King	17.00	15.00	14.00
Schwaben	.....	28.00	.....

Other varieties of bulbs at like prices.
Hillair Gardens, Huntington, Ind.

Home-grown gladioli, young, healthy stock, 2-year-old, averaging 1¼-in., fine for outdoor planting.

America	$15.00 per 1000
Augusta	15.00 per 1000
Brenchleyensis	15.00 per 1000
Empress of India	15.00 per 1000
Mrs. F. King	15.00 per 1000
Panama	20.00 per 1000

N. Leon Wintzer, West Grove, Pa.

BULBLET SPECIAL.

	500	1000	5000
Pendleton	$1.00	$1.75	$8.50
Schwaben	1.25	2.00	9.00

All postpaid. Raymond M. Champe, Walled Lake, Oakland Co., Mich.

Petoskey grown gladiolus bulbs, per 1000.

	1½-in. and up	1¼-in. to 1½-in.	1-in. to 1¼-in.	¾-in. to 1-in.
America	$16.00	$12.00	.....	.....
Pendleton	35.00	30.00	25.00	20.00
Niagara	.....	20.00	15.00	12.00

Planting sizes also of Pendleton and Niagara. Write for prices. Cash with order, please.
C. M. Grossman, Evergreen Farm, Petoskey, Mich.

GLADIOLUS BULBS.

I am booking orders for immediate or future delivery for strictly first-class Massachusetts grown bulbs. Please send for my quotations on large or small quantities of all the leading varieties.
JELLE ROOS,
Gladiolus Specialist, Box A. Milton, Mass.

HOME GROWN GLADIOLI.

	No. 2	No. 3	No. 4	No. 5
America	$16.00	$12.00	$10.00	$7.00
Mrs. F. King	16.00	14.00	10.00	8.00
ALL GOOD MIXTURE	.....	8.00	5.50	4.00

250 at 1000 rate. Cash with order, please.
W. P. Long, West Grove, Pa.

The BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified advs.

Gladioli, best forcing varieties, 1½-in. and up: America, Augusta, Halley, Mrs. Francis King, $2.75 per 100, $22.00 per 1000. Primulinus Hybrids, fine selection of orange and yellow shades, $2.75 per 100, $22.00 per 1000. All other best varieties, price list on application.
Roman J. Irwin, 108 W. 28th St., New York City.

Gladioli, select stock of America, King, Augusta and Brenchleyensis, all first size bulbs, $2.00 per 100, $18.00 per 1000; second sizes, $1.75 per 100, $15.00 per 1000, 250 at thousand rates. First sizes of May, $3.00; Niagara, $5.00; Halley, $2.50, Pink Beauty, $2.50 per 100; 50 at the hundred rates. S. W. Pike, St. Charles, Ill.

Gladioli, Mrs. F. King, 1st size, $1.75 per 100, $17.00 per 1000, 5000 for $75.00; 2nd size, $1.50 per 100, $12.50 per 1000, 5000 for $50.00.
America, second size only, $1.60 per 100, $15.00 per 1000, 5000 for $65.00. Cash, please.
The Urbana Floral Co., Urbana, O.

We offer subject being unsold, and for March delivery, Gladioli in leading varieties, 1st size only. Prices on application.
VAN ZONNEVELD BROS. & PHILIPPO,
Sassheim, Holland.
NEW YORK BRANCH, 28 BROADWAY.

EXTRA FINE SELECTED BULBS.
The best for forcing.

Mrs. F. Pendleton	$40.00 per 1000
Schwaben	30.00 per 1000
Peace	30.00 per 1000

Brookland Gardens, Woburn, Mass.

Mixed Gladioli, 7000 ¾ to 1-in., $6.00 per 1000; 2 bu. bulblets, $7.00 per bu.; $50.00 the lot. 5000 1 to 1½-in., $8.00 per 1000; 1700 1¼-in. and up, $10.00 per 1000; $50.00 the lot. Bulblets 50c per qt. by mail. J. J. Holz, Mizpah, N. J.

Gladioli mixed, many named kinds among them, such as America, Mrs. F. King, Primulinus Hybrids, and others, 1½-in. and up, $12.00 per 1000; 1¼-in. and up, $10.00 per 1000.
D. Hildershide, Arcadia, Wis.

Autumn Queen, best yellow shade of gladiolus for Fall flowers. Opens extra well when cut in bud for shipping. A moneymaker on the Chicago market. Small stock under ½-in., $5.00 per 1000.
C. H. Ketcham, So. Haven, Mich.

WHILE THEY LAST.

Augusta Gladioli No. 1, $10.00 per 1000; Light mixed No. 1, $8.00 per 1000. Get your order in at once, crop short on coast.
Currier Bulb Co., Santa Cruz, Cal.

Rouge Torch, Halley, Sulphur Queen, El Dorado, $3.00 per 1000; Jessie, Pink Beauty, $2.50 per 1000 and others, ½-in. and under. Cash with order.
A. Walker, Gladiolus Grower, Forestport, N. Y.

GLADIOLUS CUT FLOWERS. Will be ready to ship these in May. If interested write for prices.
TAIT BROTHERS COMPANY,
P. O. Box 556, Brunswick, Ga.

GLADIOLI, 2000 Primulinus Hybrids, at $12.00 per 1000, 250 at 1000 rate. No other Gladioli to offer.
TAIT BROTHERS COMPANY,
P. O. Box 556, Brunswick, Ga.

Gladioli, America, 1¼-in. and up, $12.00 per 1000; good mixed, 1½-in. and up, $10.00 per 1000; Primulinus Hybrids, $1.50 per 100.
H. Hills, Bristol, Ind.

1000 Gladioli, 1st size, Mrs. F. King, 1½-in. and up, Colorado grown, $18.00 per 1000. Cash.
Robbins & Sons, Loveland, Colo.

Good, healthy stock, Augusta Gladiolus bulbs, 1 to 2-in., $12.00 per 1000. Cash with order.
Lacher Bros., R. F. D. No. 1, Liverpool, N. J.

Strong, first size bulbs, 1½-in. and up, best varieties. Let us quote you. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Gladiolus bulbs (50 named kinds), all sizes and bulblets. Munsell & Harvey, Ashtabula, O.

GRASSES

PAMPAS GRASS, strong clumps, $6.00 per 100.
Neosho Nurseries, Neosho, Mo.

HARDY PLANTS

Aster N. Angliae rosea and blue	$6.50	.....
Eupatorium ager. Easter	5.50	$45.00
Funkia ovata and lanci	6.00	50.00
Helenium aut. rosea and superba	7.50	.....
Helianthus Woolley Dod	7.00	.....
Hemerocallis Dumort. and Thunberg.	6.00	.....
Hemerocallis flava and fulva	6.00	50.00
Hesperis, Rocket	7.50	60.00
Lysimachia nummularia	2.75	22.50
Lysimachia punctata, fine	6.50	.....
Pachysandra terminalis	7.75	.....
Phlox Independence	3.50	30.00
Physostegia Va.	3.25	30.00
Ranunculus repens, double	6.00	.....
Rudbeckia Golden Glow	6.00	50.00
Spiraea Chinensis	6.00	50.00
Spiraea lobata, pink	6.00	50.00
Spiraea pal. elegans	6.00	50.00
Spiraea ulmaria fl. pl.	7.50	60.00

Wyomanock Nurseries, Lebanon Springs, N. Y.

Centranthus, hardy perennial, colors, red, white and pink, a florist's flower, blooms May 15 to Oct. 30, $8.00 per 100.
The Jewell Greenhouses, The Dalles, Ore.

HARDY PLANTS.

Hollyhocks, mixed colors.
Sweet William, in white, pink and red.
Foxglove, large 1-yr. old, field grown, $4.00 per 100.
Iris, mixed colors, $3.00 per 100.
GUSTAV PITZONKA, BRISTOL, PA.

FIELD GROWN PERENNIALS.

	Doz.	100
Achillea, Perry's White, true	$1.50	$ 8.00
Achillea, Boule de Neige	1.00	6.00
Aster, Beauty of Colwall	2.00	10.00
Aster, Feltham Blue	1.00	6.00
Aster, R. Parker	1.00	5.00
Aquilegia, Long Spurred Mx	1.00	6.00
Artemisia Lactiflora	1.25	7.00
Boltonia Latisquama	1.00	5.00
Bocconia Cordata	1.00	6.00
Campanula Medium, separate color	1.00	6.00
Coreopsis Grand	.50	4.00
Delphinium Belladonna, 2-yr.	1.25	7.00
Desmodium Penduliflorum	1.50	10.00
Sweet William, Johnson's Gt.	.75	4.50
Dicentra Eximea	1.25	7.00
Dictamnus Rubra, Alba	1.00	7.00
Eupatorium Coelestinum	1.00	6.00
Funkia Undulata Variegata, true	1.00	6.00
Gaillardia Grandiflora, finest	.75	5.00
Mums, hardy, pink, white, red, yellow, clumps	1.00	6.00
Heuchera Brizoides, true	2.00	10.00
Helianthus Rigidus, Mollis	1.00	5.00
Heliopsis Zinnaeflora, true	1.25	7.00
Hemerocallis, Dr. Regel	2.00	8.00
Hemerocallis Thunbergii, Flava	1.00	6.00
Lychnis, Chal., Vis Splendens	1.00	6.00
Mallow Marvel Mix., 3-yr., heavy	1.00	6.00
Mertensia Virginica	1.00	6.00
Monarda, Cambridge Scarlet	1.00	6.00
Pentstemon Torreyii, Digitalis	1.00	6.00
Pyrethrum Roseum Mix	1.00	6.00
Phloxes, 20 var.	1.00	6.00
Physostegia Virginica and Alba	1.00	6.00
Pink, Essex Witch, fine plants	1.25	7.00
Pink, Latifolius Atrococcineus	1.00	6.00
Pink, Alpine Mix	1.25	7.00
Rudbeckia Purpurea	1.00	6.00
Shasta Daisy 3 var.	1.00	6.00
Salvia Azurea and Pitcherii	1.25	8.00
Sedum Spectabilis and Brilliant	1.25	6.00
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Chrysanthemum Max. Shasta Daisy	.75	5.00
Dianthus Barbatus, mixed or sep. colors	.85	6.00
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Pyrethrum Uliginosum	.85	6.00
Rudbeckia Purpurea	.85	6.00
Salvia Azurea grandiflora	.85	6.00
Sedum Spectabile Brilliant	1.25	8.00
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Lonicera Tartarica and rosea, 2-4 ft., 100 $6.75.
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Poplar Lombardy, 6-8 ft., 100 $14.50.
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Rhus aromatica, 1-2 ft., 100 $5.00.
Robinia viscosa, 4-5 ft., 100 $8.00, 1000 $60.00.
Rosa blanda, 1-2 ft., 100 $7.00, 1000 $60.00.
Rosa lucida, 1-2 ft., 100 $5.00, 1000 $40.00.
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Spiraea op. aurea, 3-5 ft., 100 $13.00.
Spiraea Van Houttei, 3-4 ft., $5.75, 1000 $55.00.
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High quality stock for high quality trade.
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Japanese Barberry, 12-18 in.	.75	5.00
Japanese Barberry, 18-24 in.	$1.00	7.00
Philadelphus Grandiflora, 3-4 ft.	1.50	12.00
Spiraea Van Houttei, 2-3 ft.	1.50	12.00
Spiraea Van Houttei, 3-4 ft.	1.75	15.00
Scarlet Dogwood, 2-3 ft.	1.25	10.00
Hydrangea, P. G., 18-24 in.	1.50	.....
Hydrangea P. G ,2-3 ft.	1.75	15.00
Sweet Briar Rose (fine)	1.50	12.00
Illinois Rose (Setigera)	1.50	12.00
High Bush Cranberry	1.50	12.00
Pussy Willow, 8-15 in.	.50	2.25
Privet, Ibota, 12-18 in.	.75	5.00
Privet, Amoor River, 15-24 in.	.75	6.00
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Japanese Barberry	18-24 in.	8.00
Snowberry White	2-3 ft.	10.00
Philadelphus Asst.	2-3 ft.	8.00
Spiraea Van Houtti	2-3 ft.	8.00
Hydrangea P. G	2-3 ft.	12.00
Forsythia Asst.	2-3 ft.	7.00
Honeysuckle Bush	3-4 ft.	10.00
Spiraea Anthony Waterer	18-24 in.	15.00
Roses, Crimson Rambler	3-yr.	15.00
Roses, Dorothy Perkins	3-yr.	15.00
Roses, Tausendschon	2-yr.	15.00
Roses, Tausendschon	3-yr.	17.00

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Thousands of choice trees, shrubs, roses, and perennials. Prices are net, boxing at cost.
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Apple trees, select 6-yr., $65.00 per 100, not less than 25 at 100 rate. Packing free. Cash with order.
Wealthy, Stayman's Winesap, Duchesse, Hyslop and Transcendent Crabapple. These are all extra heavy stock about 1¼-in. to 1¾-in. stems and 6 to 8 ft. high. Cannot be compared with ordinary lining-out stock usually offered. They have been allowed enough space to develop extra bushy tops. Many will soon come into bearing.
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Select Holland Stock.
For Florists and Nurserymen.
RHODODENDRONS, hardy American sorts (can select good plants from pots, from 18-24-in. grade). Any quantity.

18-24 in., 8 to 12 buds	$1.25 each
24-30 in., 12 to 15 buds	2.00 each
Boxwood, bush form, 12 in. high	.60 each
Boxwood, bush form, 18 in. high	1.00 each
Boxwood, bush form, 24 in. high	1.50 each
Boxwood, Pyramid, 42 in. high	3.50 each
Boxwood, Pyramid, 48 in. high	4.50 each
Boxwood, Pyramid, 54 in. high	5.50 each
Boxwood, Globe, 16x16 in. high	3.25 each
Boxwood, Globe, 18x18 in. high	4.00 each
Boxwood, Globe, 20x20 in. high	5.00 each
Azalea Mollis, 15-18 in., full of buds	.75 each
Azalea Pontica, named colors, full of buds, 18 in	1.00 each
Kalmia Latifolia, 18-24 in., full of buds	1.25 each
Kalmia Latifolia, 24 in., full of buds	1.75 each
Aristolochia Sipho (Dutchman's Pipe), 4 ft. tops	.40 each
Magnolia Soulangeana, 4-5 ft., well budded	2.50 each

THE STORRS & HARRISON CO., Painesville, O.

10,000 Apple trees, 4000 peach, 1500 cherry, 500 Car. poplar, 500 Lom. poplar, shrubs, evergreens, 10,000 peony roots, gladioli, iris, barberry, Cal. and hardy privet. Let me quote you prices. L. F. Dintelmann, Belleville, Ill.

CATALPA BUNGEI.
An extra fine lot of Catalpa Bungei. Price list sent on application.
H. G. Norton, Perry, Ohio.

Let me price your Nursery stock. No one packs better or ships quicker. Satisfaction always guaranteed.
W. H. Salter, Rochester, N. Y.

ONION SETS

ONION SETS.
Red, $2.50; yellow, $2.50 per bushel of 32 lbs. Choice quality.
J. C. Zaplewski & Co., Norwood Park, Ill.

YELLOW ONION SETS, SMALL AND SOUND; BU. OF 32 LBS., $2.50. CASH, PLEASE.
N. D. McADAMS, COLUMBUS GROVE, OHIO.

ORANGES

Otaheite Orange, 2½-in., $6.00 per 100, $55.00 per 1000; 4-in., $2.50 per doz., $20.00 per 100.
The McGregor Bros. Co., Springfield, O.

PALMS, ETC.

PANDANUS VEITCHII—from open for
3-in. pots .....$ 6.00 per 100
4-in. pots ..... 8.00 per 100
6-in. pots ..... 12.00 per 100
Will book orders for 3-in. pot-grown, for spring delivery at $10.00 per 100. Cash with order.
J. J. Soar, Little River, Fla.

Pandanus Veitchii, nicely variegated plants, 2½-in. pot sizes, $6.00 per 100; 3-in. pot, $8.00 per 100; 4-in. pot, $10.00 per 100; 6-in. pot, $15.00 per 100; 8-in. pot, $25.00 per 100. Larger sizes at 35c and 50c each; cuttings at $4.00 and $6.00 per 100. 20% discount for cash.
F. M. Soar, Little River, Fla.

Kentias, 4-in., 50c; 5-in., $1.00. Extra strong clean stock. A. M. Campbell, Strafford, Pa.

The BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified advs.

PANSIES

PANSY PARK PERFECTION is a mixture of over fifty thoroughbred varieties of giant show and fancy pansies. Hundreds of my customers in all sections of the country say that they are the best in all respects they ever had. A sample report just received: "Last year I had some of your pansy plants and they were so much better than anything I ever had that I want more. I have not seen your ad yet, but enclose check for which send by express plants to its value. Herington Greenhouses, Herington, Kan." Strong, stocky, bushy, hardy, field-grown plants with extra fine roots, which will soon begin to bloom; $6.00 per 1000. Cash with order.
L. W. Goodell, Pansy Park, Dwight P. O., Mass.

We have about 20,000 Giant Trimardeau that will make good stuff for May at $3.00 per 1000; immediate shipment. Also 25,000 of OZARK MAMMOTH STRAIN and Steele's Greenhouse Special. If you want some pansies for late spring or early summer that will give you blossoms 3 inches across, either of these will, with about 40 different colors. These will be ready to ship in April and will give cut bloom during summer, $4.00 per 1000. Cash with order.
Ozark Pansy Gardens, Westplains, Mo.

Pansy plants of my largest flowering mixture of Show varieties; large, bushy, fall transplanted, from cold frames, in bud and bloom, $2.00 per 100; strong stocky plants from the field, Sept. sown, $3.00 per 1000. Seed $5.00 per oz.
Gustav Pitzonka, Pansy Farm, Bristol, Pa.

50,000 Pansy plants from best seed money can buy, fine for Easter, outside grown, $6.00 per 1000. Cash.
Wm. B. Mullen, 301 Harrison St., Denver, Colo.

PANSIES IN POTS.
Blooming Pansies in 5-in. pans, at 40c each. Must be shipped in pots. Add 10% for packing.
GULLETT & SONS, LINCOLN, ILL.

Pansy plants, Giant Trimardeau, August sown, grown in frames, $4.00 per 1000. Cash, please.
McAdams & McComb, Columbus Grove, O.

1000 best giant cold frame pansies, $3.00.
C. H. Ketcham, South Haven, Mich.

Pansies, Vaughan's special mixture, transplanted, strong, $2.50 per 100. Cash.
Fostoria Floral Co., Fostoria, O.

Steele's Mastadon Pansy seedlings, wintered in cold frames, $2.50 per 1000 while they last.
W. D. Herrick, Downers Grove, Ill.

Pansies, giant blooming, fall sown, strong transplanted, forming buds, $2.50 per 100. Cash.
Arden Floral Gardens, Arden, Del.

Pansies, Giant Trimardeau, transplanted, $1.00 per 100, $9.00 per 1000. Postpaid.
Eschrich's Nursery, No. Milwaukee, Wis.

Steele's Mastedon Pansies, fall transplanted, short and stocky, $1.25 per 100, $10.00 per 1000.
John Irvine, Bay City, Mich.

Butterfly mixture, transplanted pansies, a fine strain, and nice stock, $1.00 per 100, $8.00 per 1000. Ferguson Bros., Sta. D, Omaha, Neb.

Pansies, cool greenhouse grown seedlings, strong and sturdy, $4.00 per 1000.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

Pansies, fine for Easter, cold frame grown, fall reset, $2.00 per 100. Postpaid.
The East Lawn Gardens, Urbana, O.

Aristocrat strain giant pansies, $3.50 per 1000.
John B. Humphrey, R. D. 3, Logan, O.

PELARGONIUMS

Pelargoniums, these 4 varieties labelled; Easter Greeting, Swabian Maid, Lucy Becker, Wurtembergia, 2-in. stock, at $8.00 per 100; less than 25 at 10c each. The same varieties, including Mme. Thibaut, Gardener's Joy, Dorothy, Prince Bismarck, Graf. Zeppelin, these nine varieties mixed, 2-in., at $7.00 per 100.
Louis P. Faulk, R. F. D. 3, Box 63, Bellevue, Pa.

EASTER GREETING KINDS.
Pelargoniums, in bloom, many buds in sight, fine stock, 4-in. to 6-in., 25c, 35c, 50c, 75c and $1.00 each. Add 10% for packing this stock.
GULLETT & SONS, LINCOLN, ILL.

Pelargoniums, Easter Greeting, Lucy Becker, Swabian Maid, mixed, clean thrifty stock, 2¼-in., $8.00 per 100; 4-in., $18.00 per 100. A limited number of strong 5-in., $25.00 per 100.
Warren Huckleberry, North Vernon, Ind.

Pelargoniums, good 2-in. stock: Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, $8.00 per 100. APRIL DELIVERY.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Strong, 2½-in. Easter Greeting, Becker, Zeppelin, Wurtembergia, etc., $10.00 per 100, $95.00 per 1000. Cash, please.
C. Winterich, Cyclamen Specialist, Defiance, O.

Pelargoniums, Easter Greeting, 2-in., 6c; 2½-in, 8c; 3-in., 10c.; 4-in., 15c.
Stemme & Sons, Hattiesburg, Miss.

4000 2-IN. PELARGONIUMS, EASTER GREETING, $7.00 PER 100.
FRED W. ARNOLD, CAMBRIDGE, O.

Pelargoniums, R. C., $3.00 per 100; 2½-in., $8.00 per 100; 3-in., $12.00 per 100. Cash or C. O. D.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Pelargoniums, Easter Greeting, 3-in. good stock, well grown, make good 5-in., 15c. Cash.
Kemble Floral Co., Oelwein, Iowa.

Pelargoniums, 2½-in., $10.00 per 100. Cash. Clean stock.
Royston & Fenton, Evansville, Ind.

Pelargoniums, E. G., L. Becker, Wurtembergia, 4-in., $20.00 per 100; 5-in., $50.00 per 100. Cash.
C. Betscher, Dover, O.

Pelargoniums, Gardener's Joy, Prince Bismarck, Easter Greeting and Swabian Maid, strong 3-in., $14.00 per 100. Cash, please.
W. G. Thomas & Sons, Sheffield, Ill.

Pelargoniums, fine plants, Easter Greeting and Lucy Becker, etc., mixed, 4-in., 20c; 6-in., 40c. Packing 5 per cent of order.
Truitt's Greenhouses, Chanute, Kans.

Pelargoniums, 2½-in., $10.00 per 100; fine 3-in. Easter Greeting, $15.00 per 100. Cash. Clean stock.
Royston & Fenton, Evansville, Ind.

Pelargoniums, 10 best kinds, mixed, 2½-in. pots, $10.00 per 100, $90.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Pelargoniums, E. Greeting, extra strong plants, ready to shift, 4-in., 20c; 3-in., 15c.
Emporia Floral Co., Emporia, Kans.

PEONIES

Peonies: F. Maxima, Ville de Nancy, $25.00 per 100; Queen Victoria, $10.00; D. de Nemours, $15.00; M. J. Elie, $50.00; Felix Crousse, $35.00; M. Stuart, $25.00; Meissonier, $15.00; A. d'Hour, $50.00; Albert Crousse, $50.00; Edulis Superba, $15.00 per 100. Other sorts. Cash.
C. Betscher, Dover, O.

PEONIES.
Best varieties, choice selection....$25.00 per 100
Our selection ..... 20.00 per 100
Fred Ehrbar, Brecksville, O.

Peonies, finest named sorts, 12c. If you need other hardy stock, write me. Satisfaction and promptness guaranteed.
W. H. Salter, Rochester, N. Y.

PEONIES, TO COLOR, per 100, white, $8.00; red, $9.00; pink, $7.00.
Neosho Nurseries, Neosho, Mo.

Peonies, Festiva Maxima, 6-yr.-old plants, $1.00 each. Jacob Russler, Morgan Park, Ill.

PEONIES. Quality guaranteed to please YOU.
Harmel Peony Co., Berlin, Md.

Peonies, well grown, prices reasonable.
Wild Bros. Nursery Co., Sarcoxie, Mo.

PERIWINKLES

Rosea, rose color, labelled; Rose Alba, white, rose eye; Alba, pure white, 2-in. stock, ready to shift, $3.50 per 100; less than 25 at 5c each. See my ads on Ageratums, Mesembryanthemums, Ivy Geraniums, Pelargoniums, Coleus and Verbenas later.
Louis P. Faulk, R. F. D. 3, Box 63, Bellevue, Pa.

PETUNIAS

Petunias, double and single R. C., $2.50 per 100, $20.00 per 1000, postpaid including special delivery. Single Rosy Morn, very choicest varieties, R. C., $2.00 per 100, $18.00 per 1000. Seedlings of single and double Giant fringed, $2.00 per 100, $18.00 per 1000; 2¼-in. pots, $5.00 per 100, $45.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Petunias, Dreer's single, fringed, striped, blotched and ruffled; large trans. plants, ready for 2¼-in., finest strain of mixed colors, $1.50 per 100, postpaid, $12.00 per 1000, express.
Chas. Whitton, York & Gray, Utica, N. Y.

Diener's Ruffled Monster, single, largest and finest in existence, sell at sight, good in separate colors, red, pink, variegated, white, flesh pink, frilled and mixed, 50c per pkg.
Richard Diener Co., Kentfield, Cal.

Dreer's Double Petunias, large flowering, fringed, mixed colors, rooted cuttings, $1.25 per 100, $12.00 per 1000. Prepaid by mail. Cash.
J. P. Cannata, Mt. Freedom, N. J.

Double white fringed, free bloomer, fine for designs or pots, strong 3-in., $8.00; 2¼-in., $4.00; rooted cuttings, $2.00 per 100.
E. V. Myers, St. Joseph, Mo.

Petunias, fine double fringed, 3-in., ready soon, $8.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Double White Petunias, Snowball, 2½-in. stock, $4.00 per 100. Cash.
J. T. Keheley, Florist, Columbus, Ga.

Petunias, extra good, fringed, double white, R. C., $2.00 per 100 P. P. prepaid. Cash.
Warren Huckleberry, North Vernon, Ind.

Dreer's Fancy Giant of California, ruffled, out of 2½-in., $4.00 per 100.
H. E. Rogers & Son, Spencerport, N. Y.

Petunias, Rosy Morn, strong transplanted seedlings, $1.50 per 100, $12.00 per 1000. Cash, please.
Joseph Turski, Gross Point, Ill.

Petunias, single fringed, splendid strain, strong transplanted seedlings, $2.00 per 100. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Petunias, Rosy Morn, always wanted and always scarce, trade packet, 50c.
F. W. Fletcher, Orlando, Fla.

Petunias, double, 2-in., $4.00 per 100. Cash with order. S. D. Brant, Clay Center, Kans.

Petunias, Rosy Morn, $3.00 per 100. Cash.
Jacobs Bros., Peoria, Ill.

PHLOXES

PHLOX.
R. P. Struthers, clear cherry red, suffused with salmon shades, strong one-year, $4.00 per 100, $35.00 per 1000.
ORINOCO NURSERIES, COLUMBUS, IND.

Phlox, in 6 best varieties, $4.00 per 100, $32.50 per 1000.
The McGregor Bros. Co., Springfield, O.

Subulata moss pink type, white or mixed, rooted layer divisions, 100 $3.80, 1000 $35.00.
Wyomanock Nurseries, Lebanon Springs, N. Y.

2-yr. hardy Phlox, 12 finest sorts, 5c. List free.
W. H. Salter, Rochester, N. Y.

Phlox Mrs. Jenkins, best white, 3-yr.-old, $3.00 100. Amon Heights Nurseries, Camden, N. J.

The BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified advs.

PILEAS

PILEAS.
Artillery plants, 2½-in., ready for shift, $6.00 per 100. Cash, please.
H. G. Norton, Perry, Ohio.

Pilea, artillery plant, extra heavy, 2¼-in., 6c. Cash, please. North Side Greenhouses, 1107 N. 1st St., Springfield, Ill.

POINSETTIAS

Poinsettias, strong 2½-in. Will book orders now for July and August, at $10.00 per 100. Order now for early delivery.
J. C. Steinhauser, Pittsburg, Kans.

Poinsettias, stock plants, California grown, early and late varieties, at $4.50 per doz., $7.50 for 25, $25.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

Poinsettia stock plants, good strong, clean stock, $15.00 per 100. Cash.
Warren Huckleberry, North Vernon, Ind.

Best, field grown, poinsettia stock plants, $15.00, $20.00 and $25.00 per 100. Cash.
A. Ecke, 1226 Hay Ave., Los Angeles, Cal.

PRIMULAS

Primula Obconica Grandiflora, mostly in bud and bloom, and in pink, 2-in., $5.00 per 100. Good for making up pans.
N. O. Caswell, Delavan, Ill.

SCHILLER'S PRIMROSES.
THE STRAIN THAT LEADS.
Our Chinensis, Malacoides and Obconica, THE BEST STRAINS IN EXISTENCE, with largest flowers of best clear colors, from home-grown seed, most carefully pollenized, will be ready for delivery in June, from 2-in. pots at $5.00 per 100, $45.00 per 1000.
Get your order in early, plants will be more scarce than before.
J. L. SCHILLER, TOLEDO, O.

Primula Obconica, 2¼-in., $5.00 per 100. Plants produced from home grown re-selected seed; 7 shades of the finest dark and light pinks. Guarantee satisfaction. Order now for July delivery.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Primula Obconica Gigantea, large plants, mixed colors, all in bloom, fine for Easter, $15.00 per 100. Edward Whitton, York and Walnut, Utica, N. Y.

Primula Malacoides, 2½-in., in bloom, 4c; Primula Obconica, 4-in., in bloom, 20c. Cash.
Clarence A. Ustler, Fleming St., Springfield, O.

Primulas, nice 4-in. Chinensis in full bloom, 20c; 2-in. malacoides, 3c. Cash.
Valley View Gardens, Tiffin, O.

Primula Obconica, 2¼-in., $5.00 per 100; 4-in., $20.00 per 100; 6-in., $40.00 per 100.
Henry Smith, Grand Rapids, Mich.

PRIVET

PRIVET.
500,000 Cal. Privet, all 2-yr., well branched, 12 to 18-in., $1.50 per 100, $12.00 per 1000; 18 to 24-in., $1.75 per 100, $15.00 per 1000; 2 to 2½-ft., $2.50 per 100, $22.50 per 1000; 2½ to 3-ft., $3.50 per 100, $30.00 per 1000. 200,000 Barberry Thunbergii, 2-yr., 18 to 24-in., $2.50 per 100; 12 to 15-in., transplanted, $3.00 per 100; 15 to 20-in., transplanted, $4.00 per 100; 3-yr., 12 to 18-in., heavy, bushy, well branched, $6.00 per 100; 18 to 24-in., 3-yr., heavy branched, $8.00 per 100; 24 to 30-in., clumps, $15.00 per 100. AMPELOPSIS VEITCHII, Clematis Paniculata, Hydrangeas, Shrubs and Vines, 2-yr. and 3-yr. Evergreens, Cannas, Gladioli, bedding plants, small fruits. Ask for complete list, it will pay you. Cash with order, please.
Leonard J. Smith (successor to the late Benj. Connell), Merchantville, N. J.

250,000 HARDY IBOTA AND AMOOR RIVER NORTH PRIVET.
Largest stock of hardy privet in the United States. Special prices on 5000 to 10,000 lots.
IBOTA PRIVET.

	100	1000
18 to 24-in., Heavy branched	$3.50	$30.00
2 to 3 ft. Heavy branched	5.00	40.00
AMOOR RIVER NORTH PRIVET.		
18 to 24-in., Heavy branched	$6.00	$50.00
2 to 3 ft., Heavy branched	7.00	60.00

California and Regels privet in large or small grades.
ONARGA NURSERY COMPANY,
Cultra Bros., Mgrs.,
ONARGA, ILLINOIS.

CALIFORNIA PRIVET.
All 2-yr. old, strong, well finished plants.

	100	1000
15-20 in., branched, light	$1.50	$10.00
18-24 in., 3 or more strong branches.	2.00	15.00
2-3 ft. (fine) 4 or more strong branches	2.50	20.00
2½-3 ft. (strong), 6 or more strong branches	3.50	27.50

All packed first class, free of charge.
Chas. Black. Hightstown, N. J.

CALIFORNIA PRIVET.

	Per 1000
50,000 3-yr., 18-24 in., 4-8 branches	$15.00
30,000 2-yr., 18-24 in., 4-8 branches	14.00
25,000 3-yr., 12-18 in., 2-6 branches	10.00
10,000 for lining out, 2-yr., 1-5 branches	7.00

If cash with order, packed free and f. o. b.
River View Nurseries, Little Silver, N. J.

Amoor, North, 2-3 ft., 100, $3.80; 1000, $34.00. Polish, 1½-2 ft., 100, $5.50. Vulgare, 2-3 ft., 100, $6.50.
Wyomanock Nurseries, Lebanon Springs, N. Y.

Amoor River Privet, 2-yr., 2 to 3-ft., heavy branched, $2.75 per 100, $20.00 per 1000.
Reynolds Nursery Co., Winston-Salem, N. C.

CALIFORNIA PRIVET, 2-3 ft., 6 branches up, $22.50 per 1000. Neosho Nurseries, Neosho, Mo.

Cal. privet, 6 to 12-in., $6.50 per 1000.
L. F. Dintelmann, Belleville, Ill

PYRETHRUMS

Pyrethrum Hybridum (Painted Daisy), red, white and pink. These come mixed only; long lasting as cut flowers, on long stems, fern like foliage; in every respect a high class cut flower, blooms here in May and June, 2-yr. plants, $5.00 per 100, $50.00 per 1000.
Martin Kohankie, Painesville, Ohio.

Pyrethrum Roseum, very strong 2-year old field grown plants, $15.00 per 100. Cash. Neff Floral Co., 2222 W. Liberty Ave., W. L. Pittsburgh, Pa.

RASPBERRY PLANTS

St. Regis Everbearing Red Raspberry, strong plants, $25.00 per 1000; 250 at 1000 rate. Have you noticed the prices these berries bring in the market, especially in the fall? Delicious; a good investment. Ira A. Newman, 1630 1st Nat'l Bank Bldg., Chicago.

ROSES

ROSES.
ORDER NOW AND PLAY SAFE!!!
Flowers will bring a big price this Spring.
BE PREPARED!!
Fill up your empty benches with bench plants and reap extra profits.
FINE RESTED BENCH ROSE PLANTS.

	100	1000
Russell, ready now	$17.50	$170.00

Russell bench plants will be scarce this year, so order promptly.

American Beauty	16.00	150.00
Ophelia	12.00	110.00
Hoosier Beauty	12.00	110.00
Killarney Brilliant	12.00	110.00
Milady	12.00	110.00
Champ Weiland	12.00	110.00
Sunburst	12.00	110.00
Richmond	12.00	110.00
White Killarney	12.00	100.00
Pink Killarney	12.00	100.00

THE BEST PLANTS THAT MONEY CAN BUY!!!
SPECIAL.

	100	1000
Montrose bench plants	$15.00	$140.00

Beautiful velvety red color.
Good forcing rose.
15,000 Excellent Columbia Cuttings!!!
Grown by an expert!
Ready Now!!
$12.50 per 100; $110.00 per 1000.

	100	1000
2½-in. Columbia	$19.00	$175.00
2½-in. Russell	WRITE FOR PRICES	
2½-in. Killarney Brilliant		
2½-in. Sunburst		
2½-in. Richmond		
2½-in. Milady		
2½-in. Champ Weiland		
2½-in. White Killarney		
2½-in. Pink Killarney		

We ship only strong, healthy plants!!
The above plants offered subject to prior sale.
M. C. GUNTERBERG,
Wholesale Florist,
159 N. State St., Chicago, Ill.
L. D. Phones, Central 3067.
Randolph 6800.

ROSE BUSHES.
High Grade American Grown.

	No. 1 Per 100	Medium Per 100
Anne de Diesbach	$28.00	$20.00
Climbing American Beauty	20.00	15.00
Clio	28.00	20.00
Conrad F. Meyer	25.00	18.00
Crimson Rambler	20.00	15.00
Dorothy Perkins	18.00	12.00
Excelsa	20.00	15.00
Frau Karl Druschki	28.00	20.00
General Jacqueminot	28.00	20.00
George Arends	28.00	20.00
Gruss an Teplitz	28.00	20.00
John Hopper	28.00	20.00
Killarney	30.00	25.00
Mme. Caroline Testout	30.00	25.00
Mme. Gabriel Luizet	28.00	20.00
Mme. Plantier	20.00	15.00
Magna Charta	28.00	20.00
Margaret Dickson	28.00	.....
M. P. Wilder	28.00	20.00
Mrs. John Laing	28.00	20.00
Mrs. R. G. Sharman-Crawford	28.00	20.00
Ophelia	35.00	.....
Paul Neyron	28.00	20.00
Sunburst	35.00	.....
Tausendschoen	25.00	.....
Ulrich Brunner	28.00	20.00
White Killarney	30.00	25.00

BRECK-ROBINSON NURSERY CO.,
Lexington, Mass.

ROSES, OWN ROOT, 2½-IN.

	100	1000
Columbia	$17.00	$150.00
Hadley	10.00	90.00
Hoosier Beauty	10.00	90.00
Mrs. Chas. Russell	14.00	130.00
Ophelia	10.00	90.00
Double White Killarney	10.00	90.00
Mrs. Geo. Shawyer	10.00	90.00
Pink Killarney	10.00	90.00
White Killarney	10.00	90.00
Killarney Brilliant	10.00	90.00
Sunburst	10.00	90.00
Radiance	10.00	90.00
Maryland	10.00	90.00
Mrs. Aaron Ward	10.00	90.00

2000 White Killarney, 2½-in. grafted, $175.00 per 1000. Ready now.
C. U. LIGGIT,
Wholesale Plantsman.
325 Bulletin Bldg., Philadelphia, Pa.

HEAVY, 2-YR. OLD BENCH ROSES.

	100	1000
Richmond, March delivery	$10.00	$90.00
Killarney Brilliant, Mar. delivery	10.00	90.00
Mrs. Chas. Russell	17.00	150.00
White Killarney, March delivery	10.00	90.00
5000 Montrose, Mar. delivery	11.00	100.00

Own root 2½-in. Roses very scarce. Reserve what you will need for March 15th delivery at these prices:

Ophelia	$ 9.00	$80.00
Sunburst	8.00	70.00
Richmond	6.50	60.00
White and Pink Killarney	6.50	60.00
Killarney Brilliant	6.50	60.00
American Beauty	13.00	120.00

Buy 2½-in. Roses early.
See our fern ad, this issue.
G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

ROSES, 2-YEAR OLD.
Dormant Field Grown.

	25	50	100
Hybrid Teas, best var.	$8.75	$16.00	$30.00
Hybrid Perpetual	8.75	16.00	30.00
Crimson Ramblers	7.50	14.00	25.00
Dorothy Perkins	7.50	14.00	25.00

Bench grown Roses, Ophelia, Mrs. A. Ward, Pink and White Killarney, Sunburst, Richmond, Radiance and other best varieties, ready now at $14.00 per 100 and up. Ask for full list of varieties.
ROMAN J. IRWIN,
108 W. 28th St., New York, N. Y.

CLIMBING ROSE BUSHES,
FIELD GROWN, 2-YR.

	No. 1 Per 100	Medium Per 100
Dorothy Perkins, white, pink	$15.00	$12.00
Excelsa	15.00	12.00
Lady Gay	15.00	12.00
Hiawatha	15.00	12.00
Tausendschoen	15.00	12.00

We can also supply 12 to 18-in. Snowball and Hydrangea P. G., strong stock.
RINGLER ROSE CO.,
331 W. Randolph St., Chicago.

BENCH PLANTS.
KILLARNEY BRILLIANT,
Per 1000, $70.00.
300 WHITE KILLARNEY,
Per 100, $7.00.
2-INCH ROSE PLANTS IN POTS.
Ophelia .....Per 100, $ 9.00; Per 1000, $80.00
Milady .....Per 100, 9.00; Per 1000, 80.00
Sunburst .....Per 100, 10.00; Per 1000, 90.00
CHICAGO FLOWER GROWERS' ASSOCIATION,
182 N. Wabash Ave.,
CHICAGO.

2-year old Bench Plants.
Well rested and dried.
Montrose,
$100.00 per 1000.
Russell,
$150.00 per 1000.
Ophelia.
$150.00 per 1000.
Cash with order, please.
THE WEISS & MEYER CO.,
Maywood, Ill.

Unquestionably young rose stock will be in short supply and the demand exceedingly heavy.
We offer a good selection of own-root stock and advise immediate reservation of any stock required.
Send us a list of your wants for quotation.
S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

BENCH GROWN ROSES.

	Per 100	Per 1000
American Beauties	$16.00	$150.00
Milady	10.00	90.00
Ophelia	12.00	100.00
Richmond	10.00	90.00

A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

ROSE CUTTINGS.
Elegant cuttings of
COLUMBIA.
$12.00 per 100, $110.00 per 1000.
Cash, please.
ALBERT F. AMLING CO.,
Maywood, Ill.

12,000 2½-in. Ophelia, good strong plants, ready to ship, $8.00 per 100, $75.00 per 1000.
2-year old Richmond bench plants, Ophelia and White Killarney, $8.00 per 100, $75.00 per 1000.
GEO. REINBERG,
162 No. Wabash Ave., Chicago, Ill.

BENCH PLANTS.
Excellent bench plants for April and May delivery. Sunburst and Ophelia, extra fine, heavy stock with good roots, $15.00 per 100, $125.00 per 1000.
W. H. Elliott, Rose Farm, Madbury, N. H.

Rose plants, 4-in. stock, grown for forcing, propagated last spring, strong plants, White Killarney, $15.00 per 100; $125.00 per 1000. Write for prices on other varieties.
Rosemont Gardens, Montgomery, Ala.

ROSE STOCK.

	100	1000
5000 Baby Doll, 3-in.	$12.00	$100.00
4000 Hadley, 2½-in.	12.00	100.00

CHARLES H. TOTTY CO.,
MADISON, NEW JERSEY.

COLUMBIA.
2000 3-in., fine plants.
$25.00 per 100, $200.00 per 1000.
Cash with order.
WALTER A. AMLING, MAYWOOD, ILL.

COLUMBIA.
Own root rose plants, 3-in., ready April 1, $25.00 per 100.
A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

ROSES.
4000 Aaron Ward bench plants,
$8.00 per 100, $75.00 per 1000.
Carefully rested, well ripened stock.
GULLETT & SONS, LINCOLN, ILL.

Excellent bench plants for sale in Killarney Brilliant, Milady and Sunburst, for March and April delivery. Nice, heavy stock with good roots, $17.00 per 100; $150.00 per 1000.
Albert F. Amling Company, Maywood, Ill.

RICHMOND BENCH PLANTS, 2-YR. OLD, $7.00 PER 100.
A. N. KINSMAN, INC., AUSTIN, MINN.

Roses, 2-year old bench plants of Scott Key, $15.00; Sunburst, Ophelia and Shawyer, $12.00 per 100. For immediate delivery, Jonk J. L. Mock, $10.00 per 100. Packing at cost.
Elitch Gardens Co., Denver, Colo.

For quick acceptance, good 2½-in. Ophelia, $10.00 per 100, $90.00 per 1000. Columbia and Russell for later delivery.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Two-year Russell bench plants,
$15.00 per 100, $140.00 per 1000.
WEILAND-RISCH CO.,
154 No. Wabash Ave., Chicago, Ill.

ROSES, 2¼-in., Shawyer, Ward, Killarney Queen, Cecil Brunner, $7.00 per 100, $65.00 per 1000; Am. Beauty, 2¼-in., $10.00 per 100.
Baur Floral Co., Erie, Pa.

2-yr. hardy Roses, 40 best sorts. If you want other hardy plants or trees, write. Satisfaction always guaranteed.
W. H. Salter, Rochester, N. Y.

Strong, 2½-in., own root Roses; 1000 Rose Marie, 500 Mrs. Henry Winnett, $10.00 per 100, $90.00 per 1000. Cash.
Joy Floral Co., Nashville, Tenn.

American Beauties, bench grown, strong, 1-yr. old, ready May and June, $15.00 per 100, $140.00 per 1000. The Hammond Co., Inc., Richmond, Va.

1000 Good rooted cuttings of Columbia, $105.00.
Bertermann's, Indianapolis, Ind.

Roses, Columbia summer rooted, 2½-in., 18c. Cash. H. P. Smith, Piqua, Ohio.

Roses, bench plants, $12.00.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Wholesale list for the legitimate trade only.
Leedle Co., Expert Rose Growers, Springfield, O.

RUBBERS

Rubber plants, 5-in., 50c; 6-in., 75c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Rubbers, 5-in., 50c each.
Holton & Hunkel Co., Milwaukee, Wis.

RUDBECKIAS

Rudbeckia, Golden Glow, $5.50 per 100, $45.00 per 1000. Cash, please.
E. R. Chatfield, Springfield, O.

SALVIA

SALVIA BONFIRE,
Fine strong plants and the best of cuttings,
2¼-in., $4.00 per 100.
Rooted cuttings, $1.50 per 100.
Rooted cuttings, $10.00 per 1000.
J. F. Wilcox & Sons, Council Bluffs, Ia.

Salvia, Splendens and Bonfire, 2-in., $2.50 per 100; transplanted, $10.00 per 1000, 1c each.
These plants which we advertise are fine and hope you will consider this when ordering. We also have seedlings which are medium, 1½-in. high, at $6.50 per 1000.
F. C. Freeman & Sons, Portland, Ind.

Salvias, transplanted, strong stocky and healthy, grown in sterilized soil, no disease, better than rooted cuttings, as good as from 2-in. pots, ready for 3-in. shift. At a sacrifice because of want of room, 80c per 100, mail; $7.50 per 1000. H. J. Potomkin, Muncie, Ind.

Salvia rooted cuttings of America, Bonfire, Splendens, $2.50 per 100, $20.00 per 1000, special delivery postpaid. Seedlings, assorted varieties, $2.00 per 100, $18.00 per 1000; 2¼-in. pots, $5.00 per 100, $45.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Salvia Splendens, Fireball, strong 2-in., $3.00 and $3.50 per 100; R. C., $1.00 per 100, $9.00 per 1000. Cash, please.
Joseph Turski, Gross Point, Ill.

Salvia Fireball, 2¼-in., $3.00 per 100, $25.00 per 1000; ready March 15th and later. Cash, please. North Side Greenhouses, 1107 N. 1st St., Springfield, Ill.

Salvia Bonfire and Splendens, large transplanted plants, ready for 2¼-in., $1.00 per 100, mail, $8.00 per 1000. Edward Whitton, York & Walnut Sts., Utica, N. Y.

Salvia Zurich, transplanted, $2.00 per 100, $18.00 per 1000.
Jacob Russler, Morgan Park, Ill.

Salvia Bonfire seedlings, strong ready for 2-in., $1.00 per 100, $9.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Salvia America, the finest new one, 2½-in., 5c; 3-in., 8c.
GULLETT & SONS, LINCOLN, ILL.

Salvia Splendens, Zurich, Bonfire, St. Louis, $3.50 per 100, $30.00 per 1000.
The McGregor Bros. Co., Springfield, O.

Salvia Splendens, 2-in. pinched back and branching, $3.50 per 100. Cash.
Jacobs Bros., Peoria, Ill.

Good strong salvia seedlings, Bonfire, $7.00 per 1000 prepaid. No order taken for less than 500. Cash, please. Grant Newport, Cedar Rapids, Ia.

Salvia America R. C., $2.25 per 100; 2¼-in., $4.25 per 100; good clean thrifty stock. Cash, please. Warren Huckleberry, North Vernon, Ind.

500 Salvia, strong, clean 3-in. stock, ready to shift, $5.00 per 100.
A. C. Brown, 217 So. 5th St., Springfield, Ill.

Salvia Splendens, strong, transplanted, $1.00 per 100, $9.00 per 1000. Postpaid.
Eschrich's Nursery, No. Milwaukee, Wis.

Salvia R. C., America, $1.75 per 100; Bonfire and Splendens, $1.25 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Salvias, strong 2¼-in. Bonfire, Zurich and Splendens, $3.00 per 100, $25.00 per 1000. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Salvia Zurich, R. C., $1.25 per 100, $10.00 per 1000. Postpaid. Cash.
Hargierode Bros., Shippensburg, Pa.

Salvias, $1.25 per 100, $10.00 per 1000. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Salvia, strong rooted cuttings, $1.75 per 100.
Emporia Floral Co., Emporia, Kans.

Salvias, Bonfire, strong R. C., $1.25 per 100, prepaid. C. Humfeld, Clay Center, Kans.

Salvia, 2½-in., strong and bushy, pinched twice, 3c. Lindey & Dawson, New Castle, Ind.

Salvia, 2-in., $3.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

Salvias, 2½-in. Bonfire, $3.00 per 100. (Good value.) Hy. Ernst & Sons, Washington, Mo.

SANTOLINAS

Santolina, the best gray border plant. Strong, well branched plants out of 2-in. pots, $3.50 per 100, $30.00 per 1000.
Cash with order.
500 or more at 1000 rate.
In quantities of 100 or more the above prices include careful packing in boxes made especially for our stock.
See alternanthera ad.
R. S. McMurray, Bellefontaine, O.

Santolina R. C., $18.00 per 1000.
Jacob Russler, Morgan Park, Ill.

Santolinas, strong 2¼-in., mixed, all colors, 3c.
J. C. Steinhauser, Pittsburg, Kans.

Santolinas, 2-in. plants, at $3.00 per 100, $25.00 per 1000. Wise Adkisson, Greenville, Texas.

Santolinas, strong R. C., $12.00 per 1000. Cash.
Morgan's Greenhouse, Bartlesville, Okla.

Santolinas, strong R. C., $1.25 per 100, $12.00 per 1000. M. W. Fink, Elmhurst, Ill.

SCHIZANTHUS

Schizanthus, Garaway's large hybrids, transplanted seedlings, $3.00 per 100.
Dumser Floral Co., Elgin, Ill.

Schizanthus Wisetonensis, strong, transplanted seedlings, $3.00 per 100.
McArtor Floral Co., Salem, O.

Schizanthus, pot variety, transplanted seedlings, $3.00 per 100. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Schizanthus mixed 2-in., $3.00 per 100. Cash.
Jacobs Bros., Peoria, Ill.

Schizanthus Wisetonensis, 2¼-in., 5c. North Side Greenhouses, 1107 N. 1st St., Springfield, Ill.

SEEDS

Alyssum, Little Dorrit, ¼ oz., 10c; oz., 35c.
Ageratum, Blue Perfection, ¼ oz., 15c.
Antirrhinum, Snapdragon, pink, scarlet, white, yellow, mixed, each, ¼ oz., 15c; oz., 40c.
Asters: American Beauty, trade pkt., 15c; ⅛ oz., 25; Lavender Gem, early, trade pkt., 25c; ½ oz., 40c; Queen of the Market, white, pink, crimson, lavender, purple and mixed, ⅛ oz., 15c; ½ oz., 40c.
Royal Asters: White, pink, rose, lavender, purple, mixed, ⅛ oz., 20c; ½ oz., 50c; oz., 85c.
Bachelor's Button: Double blue, ¼ oz., 20c.
Calendula: Orange King, oz., 15c.
Candytuft: Empress (Hyacinth flowered), oz., 20c.
Coleus: English Hybrids, pkt., 25c.
Lobelias: Crystal Palace, ⅛ oz., 20c.
Mignonette, Machet, oz., 20c; Allen's Defiance, oz., 30c.
Petunia: Double ruffled, fringed, mixed, 1000 seeds, $1.50. Giant of California, mixed, trade pkt., 60c. Rosy Morn, ⅛ oz., 25c. Howard's Star, ¼ oz., 35c.
Ricinus: Sanguineus, oz., 10c; ¼ lb., 35c. Zanzibariensis, oz., 15c; ¼ lb., 40c.
Salvia: Bonfire, ⅛ oz., 30c; oz., $2.50.
Salpiglossis: Emperor, mixed, trade pkt., 25c.
Stocks: Ten-Week, separate colors or mixed, ⅛ oz., 35c.
Verbenas: Mammoth flowers, separate colors or mixed, ¼ oz., 35c; oz., $1.15.
Holmes-Letherman Seed Co., Canton, Ohio.

	Per oz.
Aquilegia, long spurred, extra choice mixed	$1.50
Centaurea Macrocephala	.75
Gloede's Delphinium, supreme mixture	2.50
Gloede's Delphinium Chinensis	.75
Dianthus Plumarius, single and double selected strain	1.50
Dianthus Barbatus, best English strain, mixed	1.50
Coreopsis	.50
Echinops Sphaerocephalus	.50
Gaillardia, Kelway's Exhibition	2.00
Hollyhocks, selected strain, mixed	1.00

GLOEDE'S CONSERVATORIES,
EVANSTON, ILL.

DELPHINIUM.
The favorite blue Delphinium Belladonna seed. Did you know it blooms the first year from seed? It will soon be time to make first sowing for early flowers, and to have flowers coming on, make several sowings. The second year it is practically everblooming with good cultivation. Order now. $35.00 per lb.; $17.50 per ½ lb.; $8.75 per ¼ lb.; $2.25 per oz.
Martin Kohankie, Painesville, O.

BEANS.

	Per lb.
Burpee's Stringless Greenpod	$0.17
Giant Stringless Greenpod	.17
Black Valentine	.16
Bountiful	.16
1000-1	.17
Longfellow	.16
Currie's Rust Proof Wax	.17
Hodson	.19
Wardwell's Wax	.19
Davis White Wax	.20

All cabbage seed as listed is of 1917 crop of reliable growth and high germination and has been proven in our trials this past season—suitable for the most critical trade.

CABBAGE.	Per lb.
Jersey Wakefield	$ 5.00
Glory of Enkhuizen	8.00
Fottler's Brunswick	4.00
Premium Flat Dutch	3.00
All Seasons	3.00
All Head Early	3.00
Charleston Wakefield	5.00
Copenhagen Market	10.00
Lupton	3.25
Vandergaw	4.00
Autumn King	3.00
Early Winningstadt	3.00
Early Dwarf Flat Dutch	3.00
Drumhead	3.00
Surehead	3.25

CARROT.

Danvers Half Long	$0.45
Ox Heart or Guerande	.50
Improved Long Orange	.45
Early Scarlet Short Horn	.55
Chantenay	.45
Early Nantes	.45

CAULIFLOWER.

Early Snowball (Cal. grown)	$25.00

CHICORY.

Witloof	$2.50

ENDIVE.

Grand Curled	$0.55

LEEK.

American Flag	$1.25
Large Musselburg	1.25
London Flag	1.25

LETTUCE.

Improved Hanson	$0.50
Grand Rapids	.60
Black Seeded Simpson	.60
Big Boston B. S.	.50
Big Boston W. S.	.50

MUSK MELON.

Rocky Ford	$0.60

MELON, WATER.

Tom Watson	$0.33
Kleckley Sweet	.33
Kolb's Gem	.33

MUSTARD.

Southern Giant Curled	$0.30

RUTABAGA.

Improved American Purple Top	$1.50

PEAS.

Thomas Laxton	$0.18
Gradus or Prosperity	.18

PUMPKIN.

Connecticut Field	$0.60

RADISH.

Scarlet Turnip White Tip	$0.65
Sparkler	.65
Scarlet Globe	.75

HORSE RADISH ROOTS.
Extra strong roots of our own growing, 10 to 14 inches in length, $3.50 per 1000; 5000 or more at $3.25 per 1000.

SALSIFY.

Mammoth Sandwich Island	$1.60

SQUASH.

Chicago Warted Hubbard	$1.00

SWEET PEAS.

Peacock's Choice Mixed	$0.50
Spencer Mixed	1.10

TOMATO.

New Stone	$1.15
Paragon	1.00
Perfection	1.25
Favorite	1.25
Beauty	1.75
Acme	1.75

TURNIP.

Purple Top, White Globe	$1.00

ONION SETS.

Red Sets per 32-lb. bushel	$2.00
Yellow per 32-lb. bushel	2.00
White per 32-lb. bushel	3.10
Multipliers per 32-lb. bushel	2.50
Winter Top or Egyptian Sets per 28-lb. bu.	2.00

ONION SEED.
We have tons of the finest seed in our storage houses. Wire or write.

	Per lb.
Peacock's New Yellow Globe	$2.00
Southport Yellow Globe	1.25
Southport Red Globe	1.50
Southport White Globe	1.75
Michigan Yellow Globe	1.40
Yellow Globe Danvers	1.25
Yellow Flat Danvers	1.50
Ohio Yellow Globe	1.40
Prizetaker	2.00
Yellow Cracker	1.40
Australian Brown	1.15
Large Red Wethersfield	1.40
Yellow Strasburg	1.50
White Portugal	1.75
Crystal White Wax	1.50
Red Bermuda	1.10
White or Straw Colored Bermuda	1.10

SPECIAL BEETS.

Crimson Globe	$0.60
Crosby's Egyptian	.40
Detroit Dark Red	.60
Early Blood Turnip	.40
Edmand's Blood Turnip	.40
Arlington	.40
Dewing's Blood Turnip	.40
Swiss Chard	.60

SPECIAL SPINACH.

Long Standing	$0.40
Victoria	.40
Bloomsdale Savoy	.40
Round Thick Leaf	.40
Viroflay	.40

EVERETTE R. PEACOCK CO.,
4013 Milwaukee Ave., Chicago, Ill.

Fresh new crop seed from thrifty, vigorous, lath-house grown plants, used for seed only and ripened under natural conditions. Superior to seed from over-forced greenhouse plants. Used by leading eastern wholesale growers who want nothing but the best. Satisfaction guaranteed.

ASPARAGUS PLUMOSUS NANUS.

1000 Seeds	$ 1.25
5000 Seeds	5.00
Per pound	10.00

ASPARAGUS SPRENGERI.

1000 Seeds	.75
5000 Seeds	3.50

We pay delivery charges.
JOHN R. WALSH,
502 California St., San Francisco, Cal.

HAND POLLINATED DAHLIA SEED.

	Packet
Anemone Dahlia seed only	$5.00
Ball or Show Dahlia seed only	1.00
Cactus Dahlia seed only	2.00
Collarette Dahlia seed only	.75
Decorative Dahlia seed only	1.50
Peony Dahlia seed only	3.00
Pompon Dahlia seed only	.50
General mixture of the above	1.00
General mixture of Cactus, Decorative and Peony only	2.00

Alt. F. Clark, "The Dahliast," Netcong, N. J.

Cabbage seed, genuine imported, very best, Danish grown, 1918 crop.

Copenhagen Market, selected stock	$11.50 per lb.
Dutch Winter or Hollander, sel. stock	10.50 per lb.
Danish Ball Head, selected stock	10.00 per lb.
Danish Roundhead, selected stock	9.50 per lb.

Cauliflower seed, Danish grown—

Extra Early Dwarf Erfurt, selected stock	$2.00 per oz.
New Earliest Snowball, selected stock	2.50 per oz.
Dry-weather, selected stock	2.50 per oz.
Danish Perfection, selected stock	2.75 per oz.

Standard Seed Co., Racine, Wis.

DRACAENA INDIVISA. Fresh seed, picked Feb. 1 to 5, 1919. Full of life and quick germination. Ideal plant for window boxes, etc. Ours is the true "Cordyline Australis," narrow leaved variety, and will make quick selling, profitable plants.

Packet	$0.25
Ounce	.50
Pound	5.00

We pay postage.
JOHN R. WALSH,
502 California St., San Francisco, Cal.

CYCLAMEN SEED.
Produced from the finest selected plants, by one who has grown seeds for many years and knows how.

1000		1000	
Salmon	$12.50	White and Pink Eye	$11.00
Red, bright	12.50	Pink	11.00
Red	12.50	Crimson	11.00
Rose	11.00	Rococo	15.00
White	11.00		

AMERICAN BULB CO.,
172 No. Wabash Ave., Chicago, Ill.

	Per lb.
59 lbs. Oregon Evergreen Sweet Corn	$0.20
10 lbs. finest mixed Watermelon seed	.35
2 lbs. Red Head Tomato seed (Henry Field & Co. Specialty)	3.00
5 lbs. Okra seed	.50
2 lbs. Honey Dew Sugar Melon seed	.75

10 per cent discount if all the above are taken by one party.
E. T. Flanagan,
R. 2, Box 325, San Gabriel, Cal.

ASPARAGUS PLUMOSUS NANUS SEED.
Northern greenhouse grown, guaranteed the genuine nanus and true to type.

Per 1,000 seeds	$ 3.50
Per 10,000 seeds	30.00

Special price in larger quantities.
ASPARAGUS SPRENGERI SEED.

Per 1,000 seeds	$ 1.50
Per 10,000 seeds	12.50

S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

Seed, Sweet Potatoes. Choice Yellow Jersey that we have grown, stored and kept right, and will give the maximum number of slips per bu. Every potato sound and full of life. Packed free in paper lined boxes. Get these by express and save time and worry. Send your order now, can ship when wanted. Price, $3.00 per bu. Cash, please. Griffen's Flower Shop, Hannibal, Mo.

ASPARAGUS PLUMOSUS NANUS SEED.
Genuine Nanus, our own growing.
Plump, best quality.

Per 1,000 seeds	$3.50 per 1000
Per 10,000 seeds	3.00 per 1000
Per 25,000 seeds	2.75 per 1000

Pittsburgh Cut Flower Company,
116-118 Seventh St., Pittsburgh, Pa.

HARDY FLOWER SEED.
Gaillardia grandiflora, trade pkt., 10c.
Hibiscus palustris, trade pkt., 10c.
Hollyhocks, white, red, pink or mixed, trade pkt., 10c.
A. F. Harfst, 312 E. Corrington Ave., Peoria, Ill.

Advertisers have learned from experience that
THE REVIEW
PAYS BEST.

SEEDS—Continued

Asparagus Plumosus Nanus, greenhouse grown, this season's crop.
Per 1000 seeds.....$2.75
Per 5000 seeds..... 12.50
Special price on larger amounts.
Chas. Pommert, Amelia, O.

ASPARAGUS P. NANUS SEED.
True Type.
Ripe, hand picked, best quality,
$1.00 per 1000,
$7.50 per pound.
Drake Point Greenhouses, Yalaha, Fla.

Asparagus Plumosus, greenhouse grown, extra fine, $3.25 per 1000, $15.00 per 5000; outside grown, $2.00 per 1000, $9.00 per 5000. Asparagus Sprengeri, 75c per 1000, $3.00 per 5000.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

ASPARAGUS PLUMOSUS NANUS SEED.
Choice, new, hand-picked, greenhouse grown.
Per 1000 seeds.....$2.50
Mumma's Greenhouses, Leesburg, Ohio.

Primula obconica Gigantea Rosea seeds, my own grown, best shades of pink, short stem flowering, $1.50 per 1200. Cash.
Ernest Oechslin, River Forest, Ill.

Asparagus Sprengeri seed, 75c per 1000, $5.00 for 10,000. Asparagus Plumosus seed, $1.00 per 1000, $7.50 per pound. Cash with order.
Walter Armacost & Co., Los Angeles, Calif.

True Cleveland Cherry seed, our own savings, sow now, tr. pkt. (1200), 50c. Seedlings, $1.00 per 100, postpaid.
Abbey Ave. Greenhouses, Dayton, O.

ASPARAGUS SPRENGERI SEED.
Per 1000 seeds.....75c
H. N. GAGE CO., INC.,
MONTEBELLO, CALIFORNIA.

Delphinium Gold Medal Hybrid seeds, fresh from 1918, 80c per oz., $10.00 per lb.
Kallay Bros. Co., Painesville, Ohio.

Begonia Gromanii seed, 50c per pkt., sow now for spring sales.
Grohman, the Florist, Saginaw, Mich.

SHAMROCKS

Shamrocks, nice bushy plants, 1¾-in. out of pots, $4.00 per 100, $35.00 per 1000. Cash with order. No C. O. D. shipments.
Frank Oechslin, 4911 Quincy St., Chicago.

SMILAX

2000 Smilax, strong pinched back, stock ready for permanent beds, will make runners at once; 2½-in., $3.00 per 100; $28.00 per 1000; 250 at 1000 rate. The lot for $50.00, cash.
Freeport Floral Co., Freeport, Ill.

Heavy bench clumps that we have just finished cutting from, for quick sale, $5.00 per 100. These clumps will grow into crop to cut in June.
Parkes & Parkes, Highland Park, Ill.

Smilax, strong 2½-in. pots, $3.00 per 100; 3-in., $6.00 per 100. Order quick, as they are going fast. Cash with order.
Peterson Floral Co., Gibson City, Ill.

Strong seedlings, 75c per 100, $5.50 per 1000. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Smilax, 2¼-in. pots, $3.00 per 100, $25.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

SMILAX PLANTS.
400 good 3-in. plants.....8c
J. F. Wilcox & Sons, Council Bluffs, Ia.

Smilax, transplanted seedlings, 75c per 100. James T. Copas, 1022 Humboldt St., Denver, Colo.

Smilax seedlings, 60c per 100, $5.00 per 1000.
Edward W. Schuster, Crookston, Minn.

SNAPDRAGONS

SNAPDRAGONS.
Strong, Well Rooted Cuttings.
READY NOW!!

	100	1000
Silver Pink	$1.75	$16.00
Phelps' White	1.75	16.00
Old Rose	1.75	16.00
Velvet Red	1.75	16.00
2½-in. Plants Silver Pink	6.00	55.00
2½-in. Plants Velvet Red	6.00	55.00

Grown by an expert.
Free from stem rot.
We can supply thousands of them!!!
M. C. GUNTERBERG,
Wholesale Florist,
159 No. State St., Chicago, Ill.
Phones, Central 3067, Randolph 6800.

SNAPDRAGON ENCHANTRESS, a soft salmon pink, especially fine all winter bloomer; rooted cuttings, $4.00 per 100, $30.00 per 1000; delivery end of March. 2¼-in. plants, $5.00 per 100, $45.00 per 1000, delivery end of April.
KEYSTONE, 2¼-in., $5.00 per 100, $47.50 per 1000, ready now.
SEED: Phelps' White, Yellow and Garnet, 35c per packet; Nelrose, 40c per packet; Silver Pink and St. Louis Pink, $1.00 per packet.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Snapdragons, Silver Pink, Phelps' White, Nelrose, Yellow, Garnet, 2¼-in. pots, $6.00 per 100, $55.00 per 1000. Keystone, 2¼-in., $7.00 per 100; 3-in., $15.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

Snapdragons, strong transplanted pink, $1.50 per 100 or $12.50 per 1000; 2½-in. mixed, $3.00 per 100. Cash with order.
Dumser Floral Co., Elgin, Ill.

Snapdragons, Nelrose, when grown from originator's stock, is still the leader. Originated and introduced by me six years ago. Trade packet, 50c; 6 for $2.50.
F. W. Fletcher, Orlando, Fla.

Silver Pink from seed, no rust.
2-in. .....$3.50 per 100, $30.00 per 1000
2½-in. ..... 5.50 per 100, 50.00 per 1000
Pinched stock from soil, $2.50 per 100.
O. O. Schrock, Ligonier, Ind.

Snapdragons, transplanted seedlings, $1.50 per 100; Silver Pink, Giant White, Victoria, Cottage Maid and Lovely.
James T. Copas, 1022 Humboldt St., Denver, Colo.

6000 Nelrose Snapdragons, out of flats, once transplanted, absolutely free from rust, $5.00 per 100. Can ship about March 21st. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Snapdragon, 2-in. pinched back and branching, New Enchantress Pink, Bronze Beauty and Nelrose, mixed varieties, $3.50 per 100. Cash.
Jacobs Bros., Peoria, Ill.

Snapdragons, Silver Pink, Nelrose, Keystone, Phelps' White, Yellow, Dreer's Giant Pink, White, Yellow, Garnet, etc., 2¼-in., $5.00 per 100. Henry Smith, Grand Rapids, Mich.

Snapdragons, 2¼-in., clean, healthy stock, Keystone, Silver Pink, white and salmon, $4.50 per 100, $40.00 per 1000.
Wm. Knowles, Williamsville, N. Y.

Snapdragons, mixed pink and white, extra good, 2-in., $2.50 per 100.
1884—BROWN'S GREENHOUSES—1919,
CLYDE, OHIO.

Snapdragons, Silver Pink, Giant White and Yellow, 2¼-in., $4.00 per 100, branched stock, ready for immediate shipment. Cash, please.
W. Bezdek, R. No. 1, Cedar Rapids, Ia.

Snapdragons, Phelps' Yellow, White and Garnet, Nelrose Pink, good, strong, branches, 2¼-in., $5.00 per 100. Cash, please.
Addems, Morgan & Co., Paxton, Ill.

Snapdragons, transplanted seedlings, mixed colors, $1.50 per 100, by parcel post.
Geo. M. Wilson, South Lyon, Mich.

2½-in. Silver Pink Snapdragon, fine plants, $6.00 per 100, 500 for $25.00.
C. C. POLLWORTH CO., MILWAUKEE, WIS.

Snapdragon, Silver Pink, strong clean, 3-in., $8.00 per 100. Cash, please.
C. Lund, Wausau, Wis.

Ramsburg's Silver Pink seedling snapdragons, 2½-in., $3.50 per 100, $32.50 per 1000. Cash.
W. A. Ballou, Wheaton, Ill.

Snapdragons, extra strong 2¼-in., Silver Pink and White, $5.00 per 100.
Sourdry Bros., Girard, Kans.

Strong 2-in. branched Snapdragons, Silver Pink, Giant White, Giant Yellow, $3.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

Snapdragons, Silver Pink and White, rooted cuttings, $1.50 per 100.
J. L. Johnson, De Kalb, Ill.

2½-in. Spandragons, bushy, best varieties, $5.00 per 100. E. R. Tauch, Marquette, Mich.

Snapdragons, Nelrose, Giant White, Garnet, R. C., 1½c, prepaid. C. Humfeld, Clay Center, Kans.

Silver Pink, Nelrose White and Yellow Snapdragons, 2-in., 5c; R. C., 1½c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Snapdragons, pink, white and yellow, 2½-in., 5c. Truitt's Greenhouses, Chanute, Kans.

SNOWBALLS

10,000 snowball, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

SPIRAEA

20,000 Spiraea Van Houttei, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

STEVIAS

R. C. Stevia, $1.00 per 100. Cash.
Galena Greenhouse, Galena, Kans.

Stevia, dwarf R. C., $1.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

STOCKS

Ten Weeks Stock,
pink, white, yellow
and blue, 2¼-in. pots,
good plants, $3.00 per 100.
THE F. WALKER CO.,
312 W. Chestnut St., Louisville, Ky.

Stocks, transplanted, all colors, very strong, $1.25 per 100, $10.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Stocks, Beauty of Nice, transplanted seedlings, $1.50 per 100.
James T. Copas, 1022 Humboldt St., Denver, Colo.

STRAWBERRY PLANTS

Strawberry plants, commercial varieties, Sen. Dunlap, Par. Beauty, Sample, Wm. Belt, Superb everbearer, Ohio State inspected, 65c per 100, $6.00 per 1000. Cash. Price list.
Valley View Gardens, Tiffin, O.

STRAWBERRY PLANTS, a fine lot of Sen. Dunlap, Dr. Burrell, Warfield, Gibson, Bederwood. Let me quote you prices.
P. D. Aspinwall, Fort Atkinson, Wis.

SWAINSONAS

400 Swainsonas, strong, clean 3-in. stock, ready to plant on bench for flowers, $6.00 per 100.
A. C. Brown, 217 So. 5th St., Springfield, Ill.

SWEET WILLIAMS

Sweet William, Johnston's strain, the finest cut flower strain, strong 2-year old from field, 4 to 6 leaves, $10.00 per 100; 1-year old, will bloom this year, $20.00 per 1000; strong seedlings, $10.00 per 1000. Cash. Neff Floral Co., 2222 W. Liberty Ave., W. L. Pittsburgh, Pa.

SYRINGA

20,000 syringa or mock orange, all sizes in assortment. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

THUNBERGIAS

THUNBERGIA.
Nice 2-in. plants, $2.50 per 100.
See our Salvia and Forcing Aster ad.
F. C. Freeman & Sons, Portland, Ind.

TRADESCANTIAS

Tradescentias, tricolor and white, R. C., $1.00 per 100; 2¼-in., $3.50 per 100; green R. C., 75c per 100; 2¼-in., $3.00 per 100. Cash or C. O. D.
W. E. Trimble Greenhouse Co., Princeton, Ill.

2000 Tradescantias, tricolor, strong rooted cuttings, $1.00 per 100, $8.50 per 1000.
F. E. Blake, Marion, O.

Wandering Jew, green and red cuttings, 85c per 100. J. Austin, Kansas City, Mo.

Wandering Jew, tri-color, 2-in., $3.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

TUBEROSES

Excelsior Double Pearl, Mammoth, $5.50 per 100; mailing size, $2.75 per 100. A. Henderson & Co., 166 N. Wabash Ave., Chicago, Ill.

VEGETABLE PLANTS

We have several thousand seedlings ready to transplant that will make extra early stuff.
Wakefield, Copenhagen and Danish Ball Head, these seeds were bought as being true to name, 50c per 100; $2.25 per 1000.
Tomatoes, Buckbee's Beefsteak, Matchless and Ponderosa seedlings, also bought as to purity, 75c per 100; $3.25 per 1000. These are strong seedlings ready to transplant.
Black Beauty and New York Improved Spineless Eggplant, large, ready to transplant, 75c per 100; $3.25 per 1000.
Ruby King, Bullnose and hot Mangoes, 75c per 100; $3.25 per 1000. These are all strong seedlings and will give you some extra early plants to pot for a good price. By P. P. prepaid when cash accompanies.
Cottage Greenhouse, West Plains, Mo.

VEGETABLE PLANTS.
Lettuce, Grand Rapids, strong seedlings, $1.50 per 1000, transplanted, $3.00 per 1000.
Tomatoes, Goetz Best Yet and Comet, transplanted, $1.50 per 100; 2¼-in., $4.00 per 100.
Tomato Seed, Goetz Best Yet, $3.00 per oz.
Cabbage, Early Jersey Wakefield, seedlings, $2.00 per 1000; transplanted, $5.00 per 1000.
Cauliflower, Snowball, seedlings, $4.00 per 1000; transplanted, $8.00 per 1000.
Pepper, Large Bell, seedlings, $4.00 per 1000; transplanted, $8.00 per 1000.
Eggplant, seedlings, $4.00 per 1000; transplanted, $8.00 per 1000.
Terms: Cash or C. O. D.
W. E. TRIMBLE GREENHOUSE CO.,
PRINCETON, ILLINOIS.

Cabbage and Tomato, just right for transplanting, special pains taken in securing our seed. Cop. Market, Jersey Wakefield Cabbage, John Baer, Liv. Globe, Bonny Best Tomato, $2.00 per 1000, prepaid. Transplanted out of flats, heavy plants, $8.00 per 1000.
Peppers, Ruby King and Neapolitan, at $3.00 per 1000; transplanted, $8.00 per 1000. Celery Golden Self-Blanching and White Plume, $1.00 per 1000, $4.00 per 5000. We assure you fine Celery seedlings 1 to 2-in. high.
Fine Lettuce seedlings, Grand Rapids, thinly sown, cool grown, $1.25 prepaid.
Bonny Best Forcing Tomato, $1.50 per 100, $12.50 per 1000 for strong transplanted plants.
F. C. Freeman & Sons, Portland, Ind.

100,000 Grand Rapids Lettuce plants transplanted, $2.50 per 1000, 10,000 lots, $2.00; seedlings, $1.00 per 1000. 50,000 Cabbage plants transplanted, Cop. Market, Flat Dutch and Jersey Wakefield, transplanted in flats growing outdoors, $4.00 per 1000; seedlings, $2.25 per 1000; P. P. 50,000 forcing Tomato plants, transplanted in flats, John Baer and Bonny Best, $1.50 per 100, $12.50 per 1000; John Baer from pots, $3.00 per 100, $25.00 per 1000; seedlings, 50c per 100, P. P. This stock is all A No. 1, guaranteed to please you. S. T. Danley & Son, Macomb, Ill.

TRANSPLANTED VEGETABLE PLANTS.
READY MAY 1ST.
Cabbage .....50c per 100, $4.00 per 1000
Tomato .....60c per 100, 5.00 per 1000
Peppers .....70c per 100, 6.00 per 1000
500 at 1000 rate, 10% discount on 10,000 lots; 20% discount on 25,000 lots. One-fourth cash with order, balance C. O. D. Specify variety.
H. A. Cook, Oberlin, O.

FORCING TOMATOES.
Comet, Lorillard, Roney's select forcing strains, ready now, $2.50 per 100, $20.00 per 1000. Will have Bonny Best and John Baer, 2¼-in. from March 20th on. Place your order now and be sure of getting them. Cash, please. One-half cash with booked orders.
W. P. Long, West Grove, Pa.

HORSE RADISH ROOTS.
Extra fine strong roots of our own growing—10 to 14 inches in length—$3.50 per 1000.
5000 or more at $3.25 per 1000.
Can deliver any time from January 1 to March 15.
EVERETTE R. PEACOCK CO.,
4013 Milwaukee Ave., Chicago, Ill.

Tomato plants, strong seedlings, well grown, ready to transplant, Langdon, Earliana, original stock, Dwarf Champion, Jewel, Early Michigan Earlibell, John Baer, Dwarf Stone, Rock Red, Stone, ready April 1st and after, $2.00 per 1000; $1.25 per 500. Cash.
Geo. F. Hartung, Sandusky, Ohio.

Transplanted Tomato plants.
Ready May 1st.
60c per 100.....$5.00 per 1000
John Baer. Prepaid if cash with order, discount on large lots.
AVON PLANT CO.,
Box 584, Avon, Ill.

Rhubarb, Myatt's Linnaeus divided roots, $6.00 per 1000. A. C. Sperry, Neodesha, Kans.

FORCING TOMATO, CARTER'S SUNRISE, best of all forcing Tomatoes, strong, transplanted plants, $1.50 per 100.
EVANSVILLE NURSERIES, Evansville, Ind.

Grow Tomatoes for profit, Marvel and Sunrise, the real hothouse tomatoes that pay; 3000 twice transplanted, ready for 3½-in. pots, $3.00 per 100; 1000 in 2½-in., ready for 4-in. pots, $5.00 per 100. Cash, please.
Dobbs & Son, Auburn, N. Y.

VEGETABLE PLANTS.
Cabbage, ready to transplant, good size in second leaf, $1.25 per 500, 1000 for $2.50; Copenhagen by P. P., and Henderson's Succession, 10,000 for $15.00 by express.
Chas. Black, Hightstown, N. J.

TOMATOES.
Best Yet, early as the earliest, large, smooth and fine flavor, ripens clear to the stem, tr. pkt., 75c; 1 oz., $5.00. Cash, please.
H. G. Norton, Perry, Ohio.

Cabbage and Tomato seedlings for transplanting, $2.00 per 1000, postpaid. Cabbage, E. Jersey Wakefield and E. Flat Dutch; Tomatoes, John Baer (originator stock), and Bonny Best.
F. Danley, Macomb, Ill.

Vegetable plants, Tomato, best varieties, ready for transplanting, $2.00 per 1000. Cabbage, hardy transplanted, $3.50 per 1000. All kinds of other vegetable plants. Send for list.
J. C. Schmidt, Bristol, Pa.

Lettuce seedlings, Grand Rapids, thinly sown and cool grown, prepaid, by mail; $1.50 per 1000, $6.00 per 5000. By express, not prepaid, $1.25 per 1000, $5.00 per 5000.
F. Danley, Macomb, Ill.

2000 Livingston's Globe tomato plants for forcing, transplanted, 4-in. high, stout, $1.25 per 100. Cash, please.
Kehl Bros., R. D. No. 5, Louisville, O.

TOMATO PLANTS.
We have extra fine 3-in. Comet stock for immediate shipment. Cash, less 5%.
Fairview Greenhouses, Milton, Pa.

Tomatoes, transplanted seedlings, $1.50 per 100; Chalk's Early Jewell, John Baer, June Pink, Comet, Yellow Pear.
James T. Copas, 1022 Humboldt St., Denver, Colo.

Cabbage seedlings, ready to transplant, E. Wakefield, Enkhausen, Copenhagen, $2.00 per 1000, prepaid.
C. C. Breece, R. D. 7, Delaware, O.

3000 Livingston's Globe Totamoes for forcing; fine plants from 2½-in. pots, 4c each. We consider this variety the best for forcing.
Hasselbring, Florist, Flint, Mich.

Cabbage plants, extra early Jersey Wakefield seedlings, cool grown, $2.50 per 100, prepaid. Cash. Immediate shipment.
Geo. B. Morrell, Torresdale, Pa.

Forcing Tomatoes, fine plants, from 2¼-in. pots, Roney Bros. strain of Comet and John Baer, best varieties for forcing, $2.50 per 100, $22.50 per 1000. J. J. Clayton & Son, West Grove, Pa.

Comet tomato plants, best forcing variety, transplanted in flats, $1.50 per 100; out of 2-in. pots, $2.50 per 100; good bushy stuff.
Hart, Schultz & Co., Blackwell, Okla.

Tomato plants for forcing, 2¼-in., Early June Pink, grown in cool houses, $3.00 per 100. Cash with order.
White Hall Greenhouses, White Hall, Ill.

1000 Bonny Best tomato plants from 2½-in. for forcing, extra fine plants, $3.00 per 100.
G. VAN BOCHOVE & BRO., Kalamazoo, Mich.

Ideal forcing tomato, transplanted, $1.25 per 100, $10.00 per 1000.
Ferguson Bros., Sta. D, Omaha, Nebr.

Yellow Jersey seed sweet potatoes, price on application.
Ferguson Bros., Sta. D, Omaha, Nebr.

1000 strong 2½-in. Bonny Best forcing tomato plants, $3.25 per 100, $25.00 for lot.
Belleville Greenhouses, Belleville, O.

John Baer from seed bed, can be set in field, $3.00 per 1000.
Parkes & Parkes, Highland Park, Ill.

Grand Rapids Lettuce plants, transplanted, $3.00 per 1000. Cash.
Geo. F. Hartung, Sandusky, O.

Tomatoes, Bonny Best, Comet, 2-in. pots, $2.50 per 100. Strong plants. Cash, please.
Meadow Side Greenhouses, Avondale, Pa.

Lester's Prolific Tomato trans. plants, $1.50 per 100; 2-in. pots, $2.50 per 100.
Wm. Swinbank, Sycamore, Ill.

Tomato plants, Bonny Best, fine, large, stout, transplanted plants, $1.50 per 100.
W. O. Smith, Carlisle, Pa.

Grand Rapids lettuce plants, transplanted, $3.00 per 1000.
Ferguson Bros., Sta. D, Omaha, Neb.

Comet tomato plants out of 2-in. pots, $1.00 per 100; will exchange for R. C. Vinca Var. or Salvia. Kelley's Greenhouses, Kokomo, Ind.

Lettuce plants, Grand Rapids, cool grown, $1.50 per 1000, prepaid. Cash.
Geo. B. Morrell, Torresdale, Pa.

Strong seedlings, eggplant and pepper, 75c per 100. Miller Bros., Abilene, Kans.

Transplanted Bonny Best, ready for 3-in., $1.50 per 100. Wagner's Greenhouses, Tiffin, Ohio.

Tomatoes, Bonny Best, strong transplanted, 2c.
C. Humfeld, Clay Center, Kans.

Rhubarb roots, 2-yr. old, $2.00 per 100, $18.00 per 1000. Basil Perry, Georgetown, Del.

Lettuce plants, Grand Rapids, transplanted, $2.50 per 1000. F. Danley, Macomb, Ill.

VERBENAS

50,000 Large, Mammoth Verbena seedlings, ready to transplant into 2-in. pots, $1.00 per 100, $9.00 per 1000, in separate or mixed colors. Prepaid by parcel post. Cash.
COTTAGE GREENHOUSES, West Plains, Mo.

Verbena seedlings, transplanted, best varieties, $1.75 per 100, $15.00 per 1000, postpaid. 2¼-in. pots, ready April 10th, $5.00 per 100, $40.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Verbenas, Mammoth, large trans. plants, ready for 2¼-in., finest strain of mixed colors, also separate color of red, $1.00 per 100, postpaid; $8.00 per 1000, express.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Verbenas, mammoth transplanted, separate shades of white, pink, red, purple, $1.00 per 100, $9.00 per 1000 postpaid.
Eschrich's Nursery, No. Milwaukee, Wis.

Verbenas, Mammoth R. C., fine mixture, $1.50 per 100, $12.50 per 1000; 2-in. pots, $3.00 per 100, $27.00 per 1000. Cash.
Dumser Floral Co., Elgin, Ill.

Verbenas, Mammoth Scarlet and Mammoth mixed, $1.50 per 100.
Quaker Hill Greenhouses, Sebring, O.

Verbena seedlings, assorted colors, strong, $1.00 per 100, $9.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Red Verbenas, 2-in., 3c.
Bird Forrest, Waxahachie, Tex.

Verbenas, strong 2¼-in., mixed, all colors, 3c.
J. C. Steinhauser, Pittsburg, Kans.

Verbenas, 2-in., pink, white and red, $3.50 per 100. S. D. Brant, Clay Center, Kans.

Verbenas, T. P., $1.00 per 100.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Verbenas, 2½-in., strong and bushy, pinched twice, 3c. Lindey & Dawson, New Castle, Ind.

Verbenas, scarlet, 2-in., fine plants, $2.50 per 100. A. M. Davis, Brownwood, Tex.

VINCAS

50,000 VARIEGATED VINCA.
Rooted cuttings, fine summer rooted stock, many now making shoots from underground buds, just right for potting, $2.00 per 100, $18.00 per 1000. Cash.
I. N. Kramer & Son, Cedar Rapids, Ia.

Vinca Variegata, 14,000 rooted cuttings, $1.50 per 100, $12.50 per 1000; 500 at 1000 rate. These are all top cuttings and fine stock. No charge for packing. Cash.
Freeport Floral Co., Freeport, Ill.

Vincas, rooted cuttings, $2.50 per 100, $20.00 per 1000, postpaid special delivery; 2¼-in. pots, $5.00 per 100, $45.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Vinca Variegata, 2000 rooted cuttings, top cuttings and fine stock; no charge for packing, $12.50 per 1000.
Lansing Floral Co., Lansing, Mich.

Vinca Var., 4-in., $10.00 per 100; 3-in., $5.00 per 100. Cash with order.
See Fern ad.
Momence Greenhouse, Momence, Ill.

Vinca, good strong 4-in., $10.00 per 100; good strong 2-in., $3.00 per 100.
Cash with the order.
White's Greenhouses, North Manchester, Ind.

Vincas, 500 Variegata, $12.00 per 100; 500 green, $10.00 per 100. All 3½-in. A-1 plants, must move at once. Cash, please.
W. Bezdek, R. No. 1, Cedar Rapids, Ia.

Vinca var. R. C., $1.50 per 100; $12.50 per 1000; 2¼-in., $3.00 per 100, $27.50 per 1000. Cash, please. North Side Greenhouses, 1107 No. 1st St., Springfield, Ill.

Vinca Variegata, strong 3-in., 5c. Cash.
H. P. Smith, Piqua, Ohio.

Vinca Variegata, 2-in., 3½c.
Bird Forrest, Waxahachie, Tex.

Vinca Variegata, extra strong 4-in., $12.50 per 100. Cash only.
Restland Floral Co., Mendota, Ill.

Variegated Vinca, fine bushy 4-in., shipment at once, $12.50 per 100.
Freyhoff Gardens, Urbana, Ohio.

Strong 4-in. variegated vincas, extra good plants, 15c. Cash.
R. P. Atwell, Florist, Ft. Dodge, Iowa.

Vinca var., strong field grown and now established in 4-in. pots, $15.00 per 100; extra heavy, $20.00. W. A. Murdock, Titusville, Pa.

Minor, hardy myrtle.....100, $1.40; 1000, $ 9.80
Strong clumps 100, 8.00; 1000, 60.00
Wyomanock Nurseries, Lebanon Springs, N. Y.

Vincas, green or variegated, strong 4-in. plants from bench, $15.00 per 100. Packing at cost.
Elitch Gardens Co., Denver, Colo.

Vinca Variegata, strong 4-in., $10.00 per 100, 500 green, same price. Cash with order.
Peterson Floral Co., Gibson City, Ill.

Variegated Vincas, large, $6.00 per 100; rooted cuttings, $4.00 per 100.
The Jewell Green Houses, The Dalles, Ore.

Vinca variegata, strong 4-in. from benches, $12.50 per 100.
GULLETT & SONS, LINCOLN, ILL.

Vinca Variegata, field clumps, established in 4-in. pots, 8 to 10 leads, $15.00 per 100.
FRED H. LEMON & CO., RICHMOND, IND.

Vinca variegata, 2½-in., ready for 3-in., $5.00 per 100; nice stock, Fall cutting.
W. W. Rike, Le Roy, Ill.

Vincas, dark green only, elegant 3-in. stock, $7.00 per 100. Thornton Floral Co., Streator, Ill.

Vinca Var., 2¼-in., $3.50 per 100; 4-in., $15.00 per 100. Baur Floral Co., Erie, Pa.

Vinca Var,, extra strong 2-in., ready for 3-in., 3c. Lindey & Dawson, New Castle, Ind.

Vinca Variegata, R. C., $1.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Vincas R. C., $1.50 per 100.
The Theodore J. Steffes Co., Taylorville, Ill.

VINES

Vines, Dew Drop or Ice Plant, fine for baskets and boxes, 2¼-in. ready for 3-in., $3.00. Cash.
The White Hall Greenhouses, White Hall, Ill.

KUDZU VINE; 2-in. pots, $6.00 per 100, $55.00 per 1000.
THE GOOD & REESE CO., Springfield, Ohio.

Vines, honeysuckle, etc. Write for right prices.
The Conard & Jones Co., West Grove, Pa.

VIOLETS

5000 Princess of Wales Violet runners, short strong stock, extra heavy rooted, $1.00 per 100. Cash, please. J. J. Lampert, Xenia, Ohio.

20,000 Field grown Gov. H. Violet plants, $1.00 per 100, $7.50 per 1000. Cash.
Alvin Jessamine & Floral Co., Alvin, Texas.

Violets, Swanley White, sand rooted plants, $1.50 per 100. A. B. Campbell, Cochranville, Pa.

VIOLETS, single hardy sweet, $3.00 per 100.
Neosho Nurseries, Neosho, Mo.

TO EXCHANGE

TO EXCHANGE OR FOR CASH.
1500 Marguerites, white, 2½-in.....3½c
1000 Single Petunias, mixed colors, 2½-in...3c
1000 Trailing Queen Coleus, 2-in.....4c
500 Salvia Zurich, 2½-in.....4c
500 Snapdragon, red, white and yellow, 2½-in. 4c
500 Calendula Orange King and Lemon Queen, 2½-in. 3½c
1000 Red and Yellow Alternanthera, 2-in....2c
All extra heavy stock. Can use Dahlias, Gladiolas or 2-yr. Roses.
Garrett Bros. Co., Little Rock, Ark.

To Exchange—See Mesembryanthemum ad in this issue; also standard mixed mums, good plants, ready for the bench or 3-in. pots, for Pompons, Canna, Gladiolus or Calla bulbs, Dracaena Indivisa, bedding plants, or anything we can use. What have you?
C. V. Frueh, Lima, O.

To Exchange—Achyranthes, Alyssum, Begonias, Xmas Peppers, Calendulas, Godfrey Callas, Carnations, Chrysanthemums, Coleus, Dracaenas, Geraniums, Poinsettias, Salvias, Rubbers, Santolinas, Verbenas, see classified; will take Rose cuttings or plants. What have you?
J. C. Steinhauser, Pittsburg, Kans.

To Exchange—Alternanthera rooted cuttings, red, $1.00 per 100; Brilliantissima, $2.00 per 100; Marguerites, strong 2¼-in., $5.00 per 100; Vincas, strong 3-in., dark green only, $6.00 per 100, for Carnations, variegated Vincas or Gladioli. What have you? Write quick.
Thornton Floral Co., Streator, Ill.

To Exchange—Mums as per classified, for Carnations, Geraniums, Cannas, Coleus, Lantanas, Verbenas, Petunias, Salvias, Pansies and other bedding stock. What have you?
H. C. Brown, Yellow Springs, O.

To Exchange—Dahlias, Florist Mixture, strong divisions, at 3½c; 300 Mme. Salleroi geraniums, 2-in., strong, at 4c, for Pink Enchantress carnations, R. C., or Enchantress Supreme, R. C.
A. B. Williams, Florist, Coshocton, O.

To Exchange—Strong rooted Ward carnation cuttings for Chrysanthemum cuttings or anything we can use, $4.00 per 100.
Emporia Floral Co., Emporia, Kans.

Ford Accessories

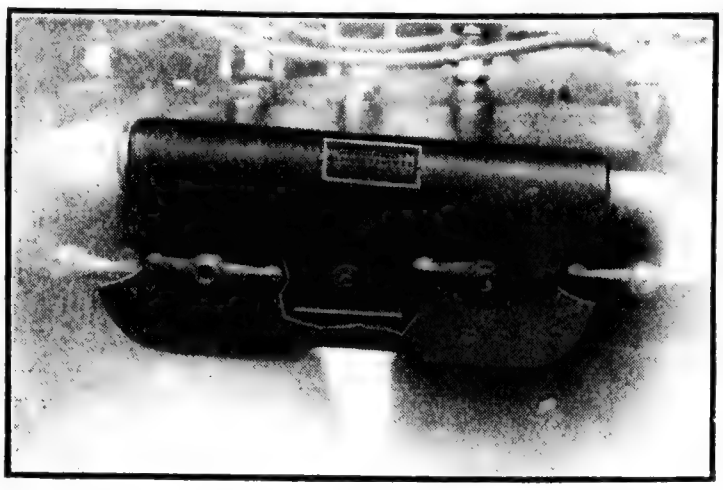
Are not in our line of business, but when this device was presented to us with many flattering testimonials we wanted every florist who owns a Ford to benefit by it.

Make your Ford run like a Six.

Saves 2 to 4 gallons of gasoline out of ten; saves oil, repair bills, starting and carbon trouble. Increases power.

Simple Construction.

Only 3 parts. No adjustment. Can't get out of order.



DO YOU OWN A FORD?
THEN GET A "RED SPOT"
$5.00 AND 3 MINUTES' TIME
saves fuel, oil and repairs

Make this Test.

With 1 quart of gasoline, run as far as it will go. Then attach our "Red Spot" and with another quart return over the same route. See how much farther you can go.

Guarantee.

Send $5, state the year of motor, and we will send you a "Red Spot." No holes to drill—just loosen two nuts and attach in 3 minutes. If after ten days you are dissatisfied, return it and we will refund your money.

WILLENS CONSTRUCTION CO., "SATISFACTION GUARANTEED" 800 Sibley St., Chicago

Mention The Review when you write.

To Exchange—Tomato seedlings, Bonny Best, John Baer, Crackerjack, Pink Giant, at $2.50 per 1000, for Gladioli, R. C. Geraniums, Coleus R. C. or cash. What have you?
Van Heest & Co., Wortendyke, N. J.

To Exchange—1500 Well rooted Harvard mum cuttings, at $2.50 per 100, $20.00 per 1000, or will exchange for White and Yellow Chadwick, Pink Chieftain or Yellow Bonnaffon.
Ellsworth Greenhouses, Grand Island, Neb.

To Exchange—Chrysolora, Bonnaffon, Enguehard and Comoleta for Sprengeri, Vinca and Salleroi Geranium.
W. C. Myers & Son, Scottdale, Pa.

To Exchange—R. C., 500 Unaka, 500 Oconta, 500 Seidewitz, 200 Chas. Rager, 300 Comoleta, for R. C. Enchantress Supreme or Gladiolus bulbs.
Henry Henningsen, Greensburg, Ind.

To Exchange—Dahlias, perennials for carnations, ger., dbl. petunias, dbl. white violets, roses.
M. A. Price, Liverpool, N. Y.

To Exchange—4-in. Dracaena Indivisa for 2½-in. Vinca Variegata, $2.50 per 100.
Mrs. E. A. Llewellyn, Olean, N. Y.

To Exchange—R. C. or 2-in. White Enchantress for Mrs. Ward. Miller Bros., Abilene, Kans.

To Exchange—Unaka mums R. C., for geraniums, any variety. C. J. Frew, Jr., Conneaut, O.

MISCELLANEOUS

2½-in. Asp. Sprengeri, $3.50 per 100; 2-in. Cigar plants, $3.00 per 100; R. C. of Cigar plants, Heliotrope, Sweet Alyssum, double, trailing and upright Fuchsias, Begonia Chatelaine, rose Geraniums, $2.00 per 100. Cash with order.
Mrs. E. A. Llewellyn, Olean, N. Y.

Parlor Ivy R. C., $1.00 per 100. Stevia R. C., $1.00 per 100. Wandering Jew, R. C., green, 75c per 100; unrooted cuttings, green, 50c per 100. Cash. Joseph Losson & Son, New Albany, Ind.

Luminosa, mixed, averaging 2500, 3c each. Fine Salvias and Snapdragons, 2c each.
Mrs. W. T. Barber, Reidsville, N. C.

Transplanted seedlings of Verbenas, Ten Weeks stock. Petunias, strong, $1.00 per 100.
Dale & Nichols, Houghton, Mich.

LOOK what we are offering under Geraniums, Feverfew, Vincas and Smilax.
Freeport Floral Co., Freeport, Ill.

WANTED

Mr. Grower, send us a list of your surplus plants; also samples and prices. We can use them.

Wanted—Thousands of geraniums in 2½ and 3-in. pots.

SPECIAL!!

Send list of your surplus carnation cuttings and prices.

We pay cash!!
M. C. GUNTERBERG,
Wholesale Florist,
159 North State St., Chicago, Ill.
Phones, Central 3067, Randolph 6800.

Wanted—Rooted cuttings or 2¼-in. pot stock of roses, dbl. White Killarney, Ophelia, Radiance and Columbia. Edward Salyer, Dorrance Greenhouses, Kingston, Pa.

WANTED AT ONCE.

2000 Geranium Plants, 2½-in., assorted colors; also about 2000 rooted Geranium cuttings, assorted. H. Schlachter, St. Bernard, O

Wanted—Nancy Hall, Southern Queen and Red Bermuda Sweet Potato seed.
Groves Floral Co., Atchison, Kans.

Wanted -Warted Hubbard Squash seed.
EVERETTE R. PEACOCK CO.,
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Wanted—1200 Ophelia bench plants or Russells.
Lavrids Nielson, New Ulm, Minn.

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ARTIFICIAL FLOWERS.

WAXED FLOWERS.

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CHICAGO, ILL.

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CANE STAKES.
Japanese bamboo, specially prepared, 5 to 6 feet, $1.75 per 100; $14.00 per 1000.
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Superior carnation staples, best staples on the market, 35c per 1000; 3000 for $1.00, postage paid.
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Pillsbury's carnation staples, 35c per 1000; 3000 for $1.00. I. L. Pillsbury, Galesburg, Ill.

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Write for prices on our wide edge plain 4-in. and 6-in. chiffon. Jos. Ziska & Sons, 169-75 N. Wabash Ave., Chicago, Ill.

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Virginia ground moss, exceptionally fine for hanging baskets and for window displays, $2.50 per sack.
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MOSS.
Large 2½-bu. burlap sacks, $1.50; 4 sacks, $5.00, fine green Moss for hanging baskets, etc.
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Used pots, 2½-in., $6.00 per 1000; used Rose pots, 2½-in., $7.00 per 1000; new pots, $15.00 per 1000. Packing included.
SMITH'S FLOWER SHOP, HUTCHINSON, KAS.

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Pussy Willow, Salix Capua, 1-year, 3 to 4 ft., $2.00 per doz., $7.00 per 100; 2-year, 5 to 6 ft., $2.50 per doz., $10.00 per 100. Strong cuttings, 10-in., $1.00 per 100, by mail, $2.50 per 1000 express, 10,000 for $15.00; in good condition, 95% will grow strongly under proper conditions.
Chas. Black, Hightstown, N. J.

ALBUM OF DESIGNS.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

Plants, Pussy Willow, 2-yr.-old, $8.00 per 100.
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"We considered ourselves getting a prize the first year when we discovered what good results the Skinner System of Irrigation gave us."

SKINNER SYSTEM OF IRRIGATION

The Skinner Irrigation Co.

223 Water St., Troy, Ohio

Mention The Review when you write.

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SPHAGNUM MOSS.
Nice, clean, full size bales, in burlap. Note the low price:

Per one bale	$1.50
In 10 bale lots	1.40
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172 N. Wabash Ave., Chicago, Ill.

Best Sphagnum moss, 5-bbl. bales in lots of 50 bales or more, $1.50 per bale. Live bag moss, $1.00 per bag. Harry E. Holloway, Chatsworth, N. J.

Sphagnum moss, 10 bbl. bale, $3.90, 5 bales, $17.50; 5 bbl. bale, $2.00, 5 bales, $9.00; burlap 40c extra. Cash, please.
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10 Bales Sphagnum moss, best quality, standard size in wire, $6.50, 10 bags, $7.50; cash. Write for prices on larger lots. Will ship on receipt of order. M. L. Hancock & Sons, City Point, Wis.

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**Tobacco dust for fumigating, $4.00 per 100; tobacco dust for dusting, $3.00 per 100.
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Strong tobacco dust, $2.00 per 100 lbs., 200 lbs., $3.50. G. H. Hunkel Co., Milwaukee, Wis.

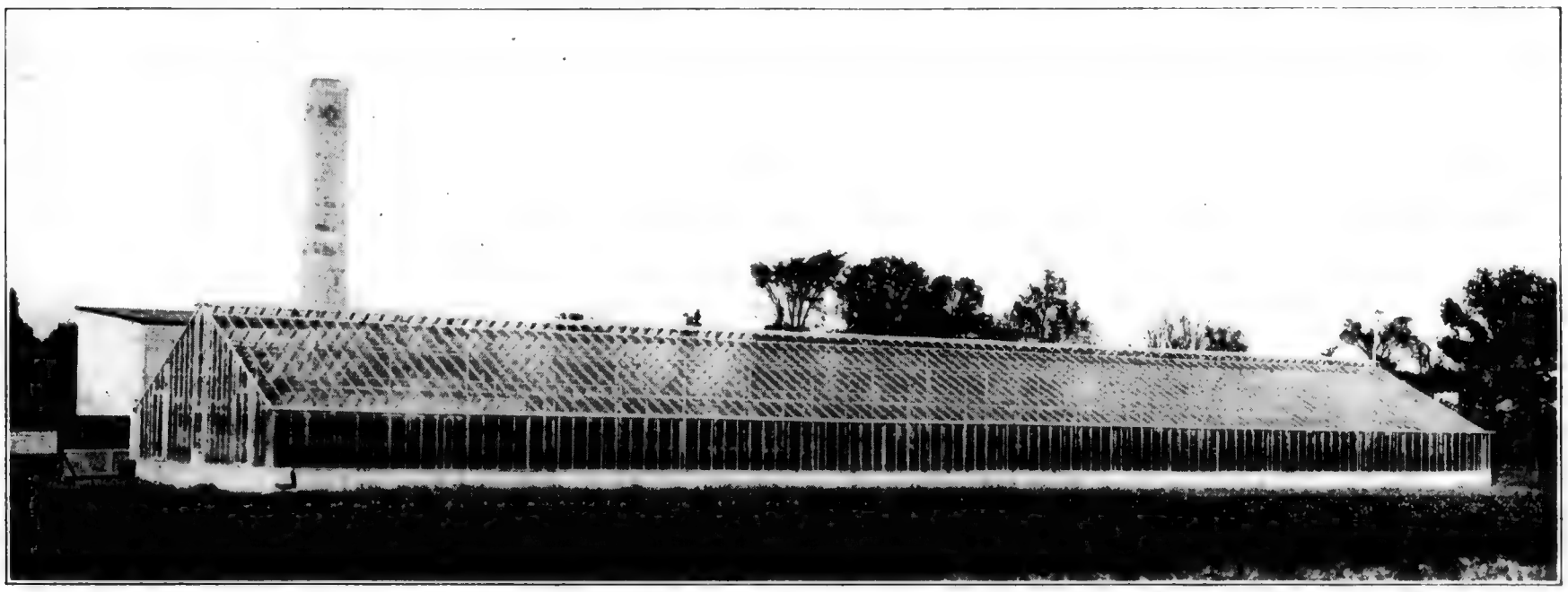
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JOSEPH ZISKA & SONS, CHICAGO, ILL.

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LABELS FOR NURSERYMEN AND FLORISTS.
Benjamin Chase Co., Derry Village, N. H.





Speaking of SCIENTIFIC DESIGN—
here are some AGMCO facts

There are TWO BIG expense items in operating a greenhouse—labor and fuel. Let's talk this week on labor and its cost.

About ninety per cent of the greenhouses built are inconvenient in one way or another — they waste labor.

The character of your plants and the operation of the house must be ***efficient*** if ***you want success.*** We have seen a number of new houses built lately that were pretty fair pieces of work but ***absolute failures*** as far as ***efficient operation*** was concerned.

The AGMCO houses are usually operated for considerably less money than any other type built, because—we ***know*** what your work is. You will find that you are saving time if you get an AGMCO house — that you are using less effort to do your work because there are less steps to take in an AGMCO house and it is easier for you to take them.

Let the AGMCO send some one to see you and tell you how we accomplish this saving of labor. Bear in mind, too, that in some things AGMCO systematic design saves you fifty per cent of your time. Nothing technical—nothing with a lot of figures and theory. Just some old-fashioned common sense that has thought of simple things that, somehow, nobody happened to think of before.

REMEMBER — in AGMCO houses nothing is designed by chance, but for a real purpose—one that always benefits the owner.

Ask us about these things if you are going to build and don't buy houses that waste labor and make it a struggle to keep up with your AGMCO neighbor.

AGMCO owners are the coming and successful growers
Watch their step.

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Pronounced Agem-co AGMCO Every House A Gem

New York (50 Broad St.) **Pana, Ill.** (Drawer 335) **Chicago** (Masonic Temple)

General Office and Factory: Pana, Illinois

AGMCO

Pronounced Agem-co AGMCO Every House A Gem

A Logical Time to Build

WHY?



Florists have not built many greenhouses during the wartime years.

The number of prospective buyers of flowers has increased at even a greater rate than formerly.

A good many greenhouses have been torn down and so the production of flowers is still more greatly reduced.

All of this results in a scarcity of flowers and high prices.

Greenhouse building materials are not likely to come down in price much if, indeed, any at all.

The man who acts first gets results first.

The man who buys his greenhouses from "Moninger's" gets results first, last and all the time. He saves himself a lot of experimenting.

Write now for estimates.

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914 BLACKHAWK STREET
CHICAGO, ILLINOIS

EVERYTHING FOR THE GREENHOUSE



Improved Challenge

EVANS AT YOUR SERVICE

We supply you with Greenhouse Fittings.
We supply you with Ventilating Machines.
We supply you with Salt Sprayers.
We supply you with Aphis Soap.

In other words, we help to build your Greenhouses and help to keep them clean of Insects.

Our goods are honest and right.
Our price is all you could ask.

WRITE FOR CATALOGUE

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Price, $7.50

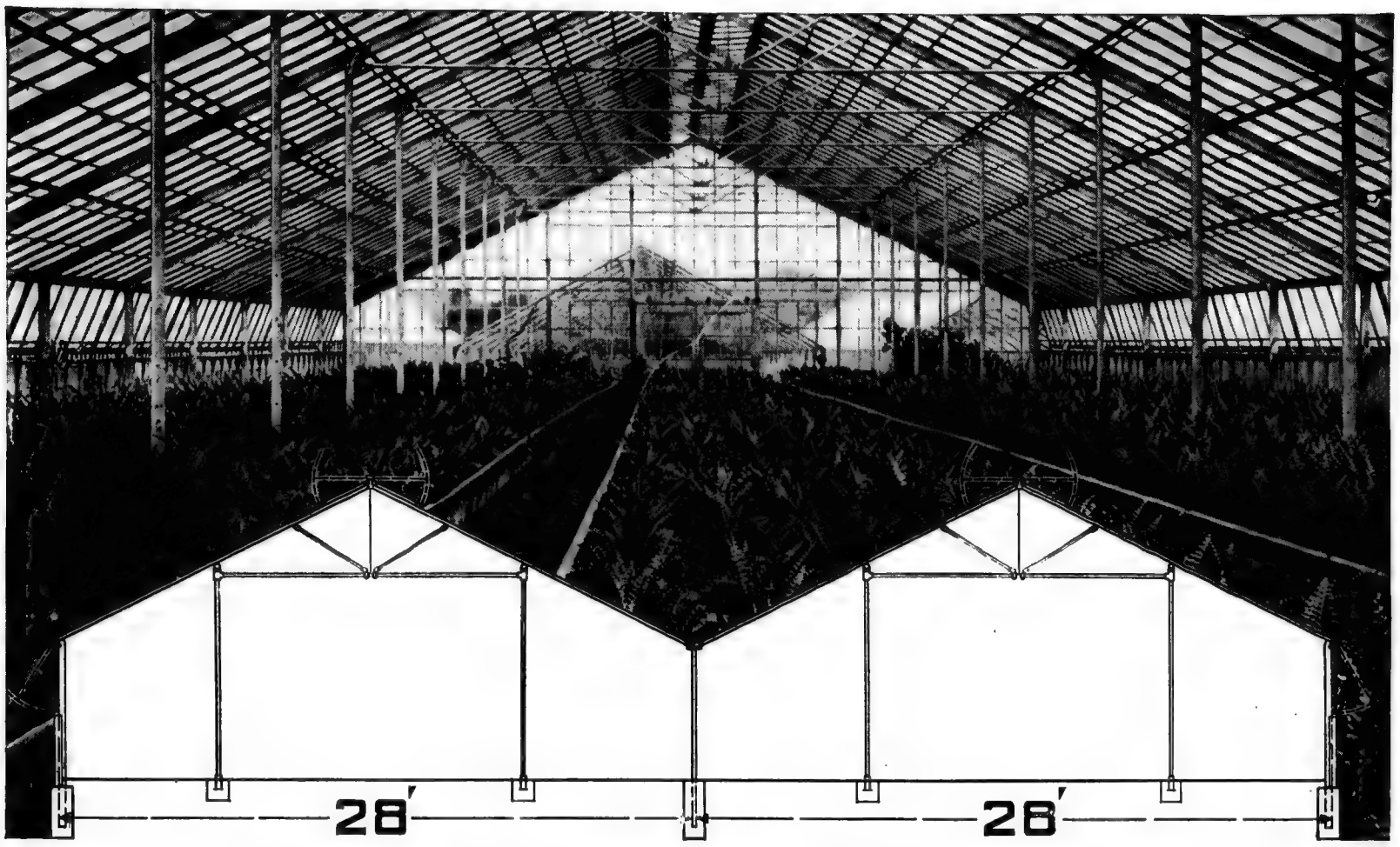
AGRICULTURE

THE FLORISTS' REVIEW

A JOURNAL for FLORISTS, SEEDSMEN and NURSERYMEN



EASTER NUMBER



The fact alone, that only one of every 100 houses we build is Ridge and Furrow, shows how conclusively the superiority of the wide, single houses has been proven.

Cost Comparison Between Ridge and Furrow and Single Houses

Jumping at conclusions is risky. Sometimes you land square and fair on your feet—sometimes you find yourself very short of the mark. Worst of all, you never know where you are going to land until you land.

To be guided by bulldog prejudices, rather than facts and figures, comes pretty close to believing there is gasoline in the tank and refusing to take the precaution of looking.

Being towed home is both annoying and expensive.

Looking into things prevents many an empty profit tank.

Take, for example, a single Iron-frame House 56 feet 4 inches wide and 400 feet long; and two Ridge and Furrow Pipe Frame, each 28 feet 2 inches by 400 feet. When the Iron-frame House is erected, glazed, painted three coats, having a steam system installed to maintain 55 to 60 degrees at zero, including excavating for posts, concrete piers and side walls, there is a difference of only two-tenths of a cent per area foot of bench space, in Frame.

Think of it, only two-tenths of a cent!

The Iron-Frame House has 15,803 actual square feet of bench surface, while the Pipe-frame Houses have only 15,054.

It costs more to heat the two houses, and the shaded north bench in the Ridge and Furrow Houses never produces as well as the unshaded ones in the single house.

If you care to have us show you exactly how these figures are arrived at, we will be only too glad to do it.

We have a large stock of materials that we bought at pre-war prices and our selling prices are based on the cost of these materials.

When you are ready to talk business, say when and where and we will be there.

Lord & Burnham Co.

Builders of Greenhouses and Conservatories

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ALBANY CLEVELAND TORONTO MONTREAL

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THE FLORISTS' REVIEW

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FLORISTS' PUBLISHING CO., 520 Caxton Building, 506 South Dearborn St., CHICAGO.

VOL. XLIII. CHICAGO, APRIL 10, 1919. NO. 1115.

BENCH GROWN ROSES

Ready for delivery by April 20th. Part on hand now.

	Per 100
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Ophelia	12.00
Richmond	10.00
Sunburst	12.00
Cinnamon Vines	$2.25
Madeira Vines	2.00
Sheet Moss, large bag, each	2.50

A. HENDERSON & CO., 166 N. Wabash Ave., Chicago

Ralph M. Ward & Co.

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French and Dutch Bulbs
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25 Murray Street,
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Not How Cheap
But How Good

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Wholesale Florists

Milwaukee, Wis.

SEE OUR SEVERAL DISPLAY
ADS THIS ISSUE

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Waterproof Paper Flower Pots



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2¼-in. pots, per 1000	$ 3.05	4-in. pots, per 1000	$ 8.60
2½-in. pots, per 1000	3.60	5-in. pots, per 1000	14.60
3 -in. pots, per 1000	5.20	6-in. pots, per 1000	19.25
3½-in. pots, per 1000	7.10		

CARNATIONS AND CHRYSANTHEMUMS

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Pink Perfection	.....	25.00	.....
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W. J. & M. S. VESEY

ORCHIDS

Fort Wayne, Indiana

THE E. G. HILL CO.

Wholesale Florists

RICHMOND, :: INDIANA

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	1½-in. and up.
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MRS. FRANCIS KING	22.50 per 1000
PANAMA	80.00 per 1000
CHICAGO WHITE	27.00 per 1000
AMARYLLIS JOHNSONII, 7 to 9-inch	$18.00 per 100

SPHAGNUM MOSS

Per bale, $2.00; 10 bales, $17.50; 25 bales, $37.50

THE W. W. BARNARD CO., SEEDSMEN 231-235 W. Madison St., Chicago

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FLORISTS' REVIEW

508 S. Dearborn St., CHICAGO

IT IS NECESSARY

to eliminate overtime costs in printing The Review. Advertisers are urged to send in copy on Thursday, Friday and Saturday whenever possible. If copy is not received until Tuesday we have to *pay double* for setting the type.

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The Affair Across the Water

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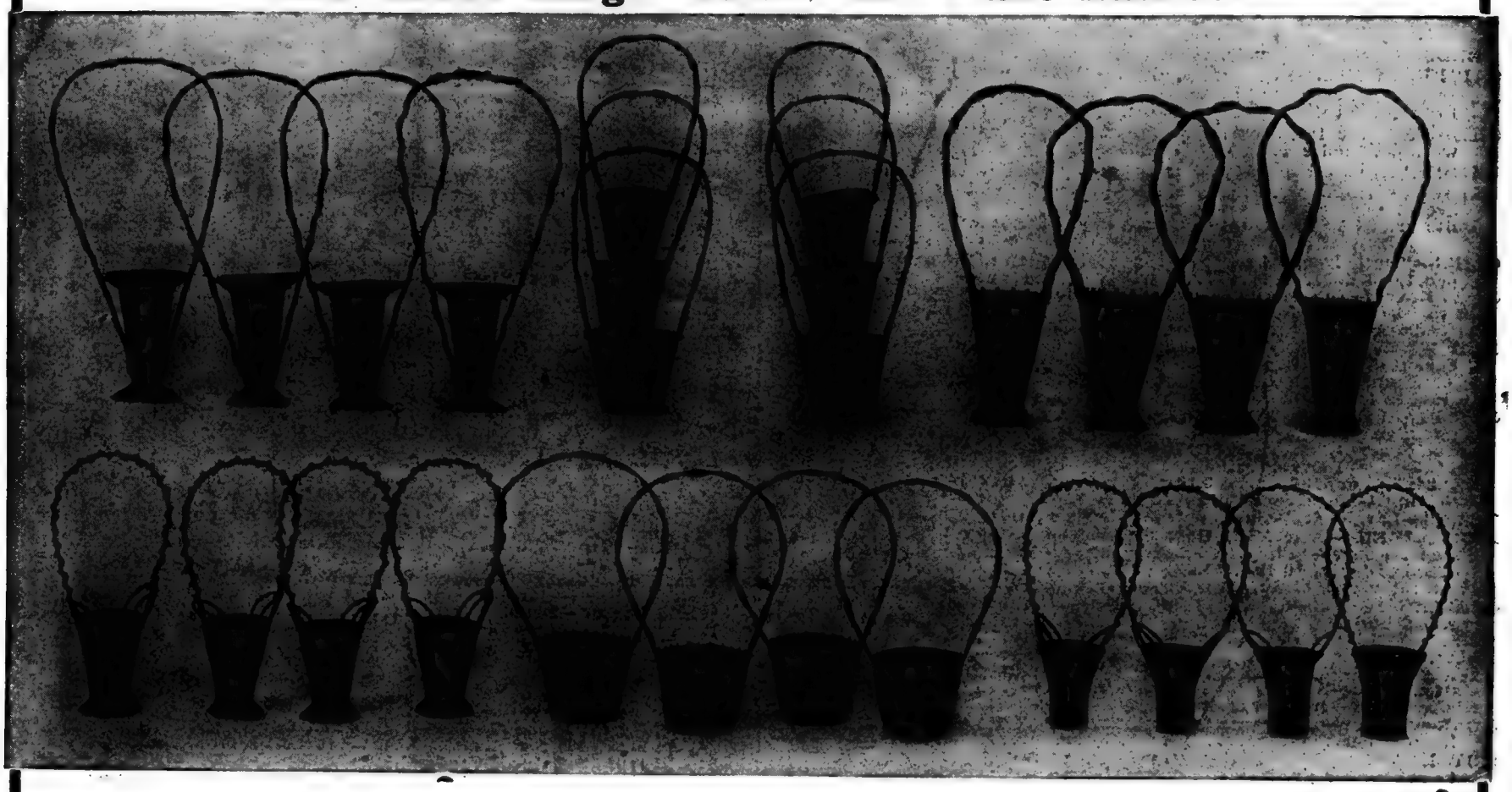
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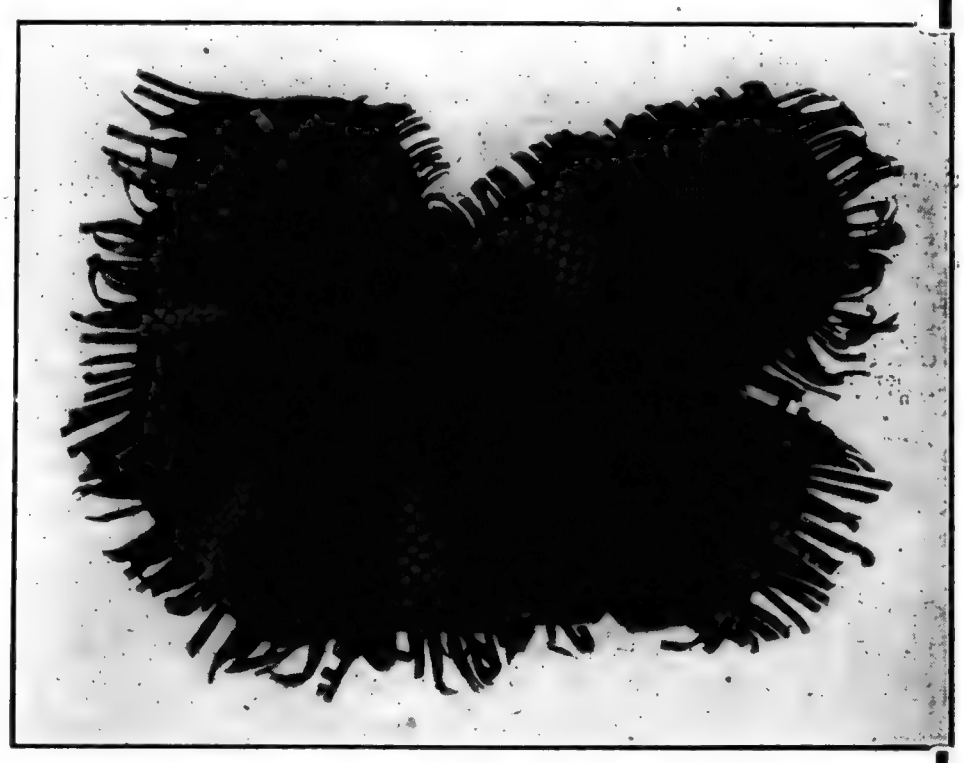
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Mastica—Liquid Putty. Per gallon can..... 2.25
Mastica Machine—For applying Mastica, each..... 2.25
Putty Bulb—Scollay's, rubber, red, latest pattern, each..... 1.25
Putty Knife—Standard pattern, each..... .25
Glass Cutter—Red Devil, 2 for 35c; each..... .20
HOSE—Rubber—Corrugated, nonkinkable, ¾-inch; cut any length, per foot ..... .18
HOT BED PROTECTING CLOTH—36-inch wide, heavy; cut to order, per yard..... .40
IMMORTELLES—All colors, per bunch, 65c; dozen bunches... 7.20
INSECTICIDES—Aphine, pint, 65c; ½ pint..... .40
Arsenate of Lead—Paste, per can, 40c; powder, 1-lb. can.... .65
Grape Dust—For mildew, per 5-lb. package..... .85
Nicoticide—½ gallon, $8.25; quart, $4.50; pint..... 2.50
Nikoteen—Pint, $1.50; ½ pint..... .85
Nico Fume—Gallon, $10.50; ½ gallon, $5.50; lb., $1.50; ¼ lb.. .50
Nico-Fume Tobacco Paper—Can of 24 sheets, 85c; 144 sheets. 4.00
Paris Green—¼-lb. pkg., 25c; ½-lb. pkg., 40c; 1-lb. pkg.... .75
Sulphur—Fine, pure, 1 lb., 15c; 2 lbs., 25c; 10 lbs., 90c; 25 lbs. 1.75
Tobacco Dust—Lee's high grade, lb., 10c; 5 lbs., 40c; 10 lbs., 75c; 25 lbs..... 1.65
Tobacco Stems—10 to 50 lbs., at 8c; 100 lbs..... 2.75
Whale Oil Soap—Pound pkg., 30c; 5 lbs..... 1.10
KNIVES—Florists' Propagating—Two blades, pocket style, ivory handle, each..... 1.50
1 blade, black handle, medium folding..... 1.35
1 blade, black handle, small..... 1.15
LABELS—Pot—Packed 1,000 in a package.
4-inch, plain, per 1,000, $1; 4-inch, painted, per 1,000..... 1.25
6-inch, plain, per 1,000, $1.50; 6-inch, painted, per 1,000..... 1.85
8-inch, painted, per 1,000..... 3.50
10-inch, painted, per 1,000..... 6.00
Garden Stakes—12x1⅛-inch, plain, per 100, 80c; painted, per 100 ..... 1.00
Waterproof Pencils—Black; for use with labels, each..... .10
Tree Labels—Iron wired, 3½-inch, plain, per 1,000..... 1.75
Tree Labels—Iron wired, 3½-inch, painted, per 1,000..... 2.00

LETTERS—Gilt, gummed, 1⅞-inch, in packages of 10 each, at $1.25 per 100. Small lots at, each.....$0.01½
Box of 250, suitable assortment in compartment box..... $3.25
Script Words—Gilt, gummed. Can supply Father, Mother, Brother, Sister, Husband, Wife, Daughter, Baby, At Rest; assorted as wanted, each..... .06
MATCH STICKS OR PLANT STICKS—Natural or dyed green, pointed.
12 inches long, 250 for 40c; per 1,000..... 1.40
18 inches long, 250 for 50c; per 1,000..... 1.85
6 inches long, green, per 1,000..... .75
6-inch green sticks, wired, 250 for..... .50
MOSS—Natural Sheet—10-lb. bags at 35c; per pound..... .40
Dyed Green (called Fadeless), per pound..... .60
Sphagnum—Select Wisconsin stock, per large burlapped bale. 2.50
Dyed Lycopodium—In tight cartons..... 3.00
Sea Moss—Green, in bunches, per dozen..... 1.50
MAGNOLIA LEAVES—Prepared, green and brown, first grade, per carton 2.00
PINS, Florists', with glass heads, 250 in box.
2½-inch, per box.....$1.10 3½-inch, per box..... 1.50
3 -inch, per box..... 1.35 4 -inch, per box..... 1.90
Pins, Greening—Wire, first grade, stiff, lb., 35c; 10-lb. box.. 2.60
POTS—Red Earthen—See special price list.
Pots—Neponset Fibre.
Size 2¼-inch, 1,000 in crate..... 4.25
Size 3 -inch, 1,000 in crate..... 6.50
Size 4 -inch, 500 in crate..... 5.50
Size 5 -inch, 500 in crate..... 8.75
RAFFIA—Natural, in original skeins, per lb..... 1.00
RIBBON—Tying or Baby, pink and white, per 50-yard spool.. .50
PAPER, Wax—White, 24x36, per ream, $4.25; green, per ream. 4.75
White, waxed one side only, per ream..... 2.25
Manila Tissue—20x30, per ream..... 1.75
White Tissue—20x30, per ream..... 2.25
Waterproof Crepe—Green, per roll, 45c; other colors, purple, pink, yellow, rose, per roll..... .35
SCOLLAY SPRINKLER—No. 1, red rubber..... 1.25
STAKES—Bamboo Cane, average 5 to 6 feet.
25 for 60c; 50 for $1.10; 100..... 2.00
Bamboo Stakes, painted green.
2 ft. long, 100 for $1.10; 250..... 2.50
2½ ft. long, 100 for 1.25; 250..... 3.00
3 ft. long, 100 for 1.60; 250..... 3.75
THERMOMETERS—For greenhouses, 10-inch Taylor, $1.00; 8-inch Standard, 70c; 8-inch Common..... .35
Hot Bed—Iron pointed, for mushrooms..... 1.25
THREAD, Green—
"Special"—Per spool, 25c; 8 spools for..... 1.60
Sea Island Twine—For tying, on spools 1½ to 2 lbs., green and red, per lb..... 1.00
Holders—For 1 spool twine, each..... .25
TOOTHPICKS—Wired, 10,000 in box, $2.75; 6-inch, wired picks, green, bundle of 250 for 50c; Plain, "2-B," 3 boxes, 25c; 7 boxes for..... .50
TIN FOIL, Plain—1-lb. package, 30c; 2 lbs., for 55c; 10 lbs. or more, per lb..... .25
Violet—Also Green, fancy, per lb..... .50
TUBS—Painted green, all sizes; ask for prices.
VASES, Fibre—For cut flowers; mahogany color.
A—5 inches diameter, 15 inches deep, each..... 1.50
B—8 inches diameter, 13 inches deep, each..... 1.30
C—7 inches diameter, 20 inches deep, each..... 2.25
Cemetery Vases, glass, per dozen..... 3.30
WHEAT SHEAVES—Flat, about 21 inches, each..... .80
WIRE, Soft Annealed—In 12-lb. coils.
No. 18, coarse, per coil.$1.40 No. 26, per coil..... 2.25
No. 20, per coil..... 1.55 No. 28, per coil..... 2.50
No. 21 for No. 22, per coil 1.75 No. 30, per coil..... 3.00
No. 24, per coil..... 2.10
WIRE, Cut to Even Length, in 12-lb. boxes, 18 inches long.
No. 18, per box.....$1.75 No. 22, per box..... 2.50
No. 20, per box..... 2.00 No. 24, per box..... 2.60
SHEARS—For cutting florist wire, per pair..... 1.25

WIRE DESIGNS

Our stock is the most complete "ready-to-ship" in the west. Get our big list and give us a try-out order.
Wire Hanging Baskets are going to be in demand soon. Don't delay in ordering. Note our prices.

Plain Top		Fancy Top	
8-inch, per dozen	$ 1.60	8-inch, per dozen	$ 2.05
10-inch, per dozen	2.00	10-inch, per dozen	2.65
12-inch, per dozen	2.85	12-inch, per dozen	3.75
14-inch, per dozen	3.65	14-inch, per dozen	4.35
16-inch, per dozen	4.35	16-inch, per dozen	5.45

Order $10.00 worth or more and deduct 10% discount for quantity.

A few hundred **CANNA BULBS** left, all good, at $3.50 per 100.
Queen Charlotte Venus Louisiana Chas. Lutz

We do not handle Cut Flowers, thus do not come into competition with our Florist customers.
We do not handle Fancy Baskets nor Ribbons.
We solicit your orders for goods in our line. Get your name on our mailing list.

COLORADO SEED CO.,

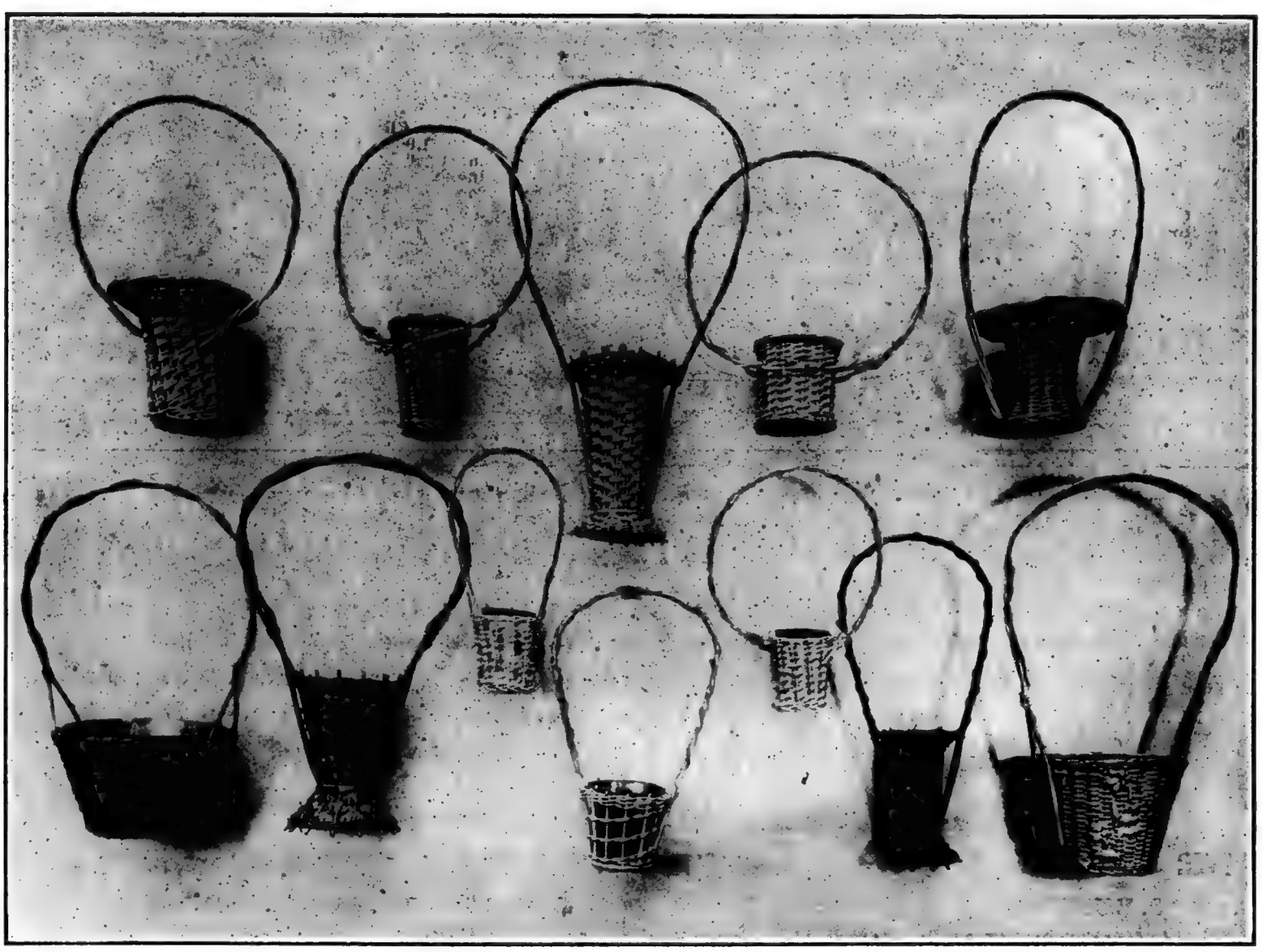
The Western Florists' Supply House

1515 Champa Street, DENVER, COLO.

Easter Specialties in Baskets for Florists

We introduce to you below a cut of baskets which are new, practical and durable. This assortment has been made up from a few of our numbers and advertised special, introducing to the florist—style, quality and finish. We have many varieties, and feel confident that we can supply your needs. A trial order will convince you of our guarantee. This assortment of 12 baskets consists of CUT FLOWERS and PLANT BASKETS. They are supplied with paper and metal liners.

SPECIAL $10 12 BASKETS



SPECIAL $10 12 BASKETS

We have SPECIAL assortments ranging from $10.00 to $50.00

They can be seen in our NEW SPRING CATALOGUE. On all orders amounting to $100.00 or more a TRADE DISCOUNT of 10 per cent will be allowed.

LET US SERVE YOU

Pittsburgh Cut Flower Co.

IMPORTERS——MANUFACTURERS——JOBBERS

116-118 Seventh St. Pittsburgh, Pa.

EASTER

FLORIST SUPPLIES

PLANTS

CUT FLOWERS



WELCH BROS. CO.,

262 Devonshire St. BOSTON, MASS.

ROSES FOR EASTER

BUY DIRECT FROM THE GROWER--HEAVY SUPPLY

Supreme quality Russell, Richmond, Milady, Ophelia, My Maryland, Killarney, White Killarney, Killarney Queen, Sunburst, Cecile Brunner, New Pink Radiance and Champ Weiland.

CARNATIONS, $6.00 to $8.00 per hundred—Heavy supply of choice stock in all the best, new and standard varieties. Our quality carnations are recognized as the best on the market.

EASTER LILIES, 25 CENTS

Fancy Sweet Peas and a Complete Line of Greens

WE NEVER CLOSE — EASTER PRICE LIST — Open Days, Nights and Sundays

	Per 100
MRS. CHAS. RUSSELL	
Specials	$35.00
Select	25.00
Medium	15.00
Short	10.00
RICHMOND	
Specials	$15.00 to $20.00
Select	12.00
Medium	10.00
Short	$6.00 to 8.00
MILADY	
Specials	$15.00 to $20.00
Select	12.00
Medium	10.00
Short	$6.00 to 8.00
FERNS—Per 1000	5.00

	Per 100
OPHELIA, RADIANCE, KILLARNEY, WHITE KILLARNEY, KILLARNEY QUEEN, SUNBURST, MY MARYLAND	
Specials	$15.00 to $20.00
Select	12.00
Medium	10.00
Short	$6.00 to 8.00
ROSES—Our selection	8.00
CARNATIONS—Fancy Pink and White	$6.00 to 8.00
CARNATIONS—Fancy Red	$6.00 to 8.00
ASPARAGUS—Per bunch	.50
SWEET ALYSSUM—Per 100	.50
SWEET PEAS—Per 100	1.50
DAISIES—Per 100	1.50

Subject to Market Change Without Notice. Write us for Catalogue of Rooted Cuttings, Potted Plants and Vegetable Plants.

W. E. Trimble Greenhouse Co.

Phone 2416 Wholesale Florists—Members F. T. D. PRINCETON, ILL.

ATTENTION, FLORISTS

FOR EASTER

Wholesale and Retail

300,000 Cut Easter Lilies

$15.00 to $20.00 per 100

REALIZING the problem that is facing the Wholesale and Retail Florists throughout the country, relative to securing Easter Lilies for their Easter business, and considering that what few Lilies they may be able to obtain will be at such an exorbitant price, namely $35.00 to $40.00 per hundred, due to the fact that there is only one-tenth of the usual production on account of the Growers being unable to get sufficient LILY BULBS, you can readily see the seriousness of the LILY SITUATION.

WE, THE ONLY HOUSE IN NEW ENGLAND being able to obtain EASTER LILIES at a reasonable price, take pleasure in announcing that we will have a supply of **THREE HUNDRED THOUSAND** (300,000) **CUT LILIES,** which we are pleased to offer you at an approximate price of $15.00 to $20.00 **PER HUNDRED.**

We will also have in stock, as usual, a supply of all seasonable CUT FLOWERS at prevailing market prices.

We suggest that you place your order as soon as possible, and we assure you that same will receive our careful and prompt attention, with QUALITY, SERVICE and RIGHT PRICES.

Unknown customers will please send cash with order, or furnish satisfactory references.

NO POTTED LILIES

B. A. SNYDER CO.

WHOLESALE FLORISTS

FLORISTS' SUPPLIES AND CUT FLOWERS

23-25 Otis Street, *"The House of Quality"* BOSTON, MASS.

We Offer Fine Roses, Lilies Carnations and Peas

For quality and price it will be hard for you to find a better place to do your buying for Easter. We say this because we know the conditions on the local market and do not hesitate to assert that our stock is the very highest grade and, in connection with the same, our prices are reasonable. Service to our customers is our first consideration, and we are constantly striving to improve on the usual methods—no order is packed without personal inspection. Our Easter stock is complete and the supply large, but give us your order as early as is convenient; wire additions as needed.

Easter Price List

Subject to Market Changes

American Beauties

	Per doz.
Extra long stems	$ 7.50
30 to 36-inch stems	$5.00 to 6 00
24-inch stems	3.00
18 to 20-inch stems	1.50 to 2.50
Short stems, 100	8 00 to 10.00

Mrs. Russell

	Per 100
Long	$25.00 to $35.00
Medium	18 00 to 20 00
Shorter	8.00 to 10.00
Lilies, per 100	$25.00
Callas, per doz	$2.50 and $3.00

Roses

	Per 100
Milady and Montrose	$ 6.00 to $20.00
Killarney Brilliant	6.00 to 5.00
Dbl. White Killarney	6 00 to 18.00
Columbia	12.00 to 35.00
Sunburst	6.00 to 18.00
Mrs. A. Ward	4 00 to 12 00
Ophelia	6.00 to 18.00

Carnations

	Per 100
Fancy	$ 6 00 to $ 8.00
Good	4.00 to 5.00

Miscellaneous

	Per 100
Valley	$ 8.00
Sweet Peas, Spencer	$ 1.00 to 3 00
Jonquils	5.00 to 6 00
Early Tulips	4.00 to 6 00
Tulips, Darwin	8.00

Greens

Adiantum, Fancy, per 100	$1.00 to $1.50
Smilax, per doz	3.00
Asparagus Plumosus, bunch	50c to .75
Asparagus Sprengeri, bunch	25c and .50
Galax, per 1000	2.00
Ferns, per 1000	5.00
Leucothoe, per 1000	7.50

ERNE & COMPANY

30 E. Randolph St. WHOLESALE FLORISTS L. D. Phone Randolph 6578 **CHICAGO**

LARGE SUPPLY OF ROSES

EASTER PRICE LIST—Subject to Change Without Notice.

MRS. CHAS. RUSSELL

	Per 100
Extra Special	$25.00
Select	20.00
Fancy	15.00
Medium	12.00
Short	10.00

White—KILLARNEY—Pink

	Per 100
Extra Special	$12.00
Select	10.00
Fancy	8.00
Medium	6.00
Short	4.00

KILLARNEY BRILLIANT

	Per 100
Extra Special	$12.00
Select	10.00
Fancy	8.00
Medium	6.00
Short	4.00

RICHMOND

	Per 100
Extra Special	$12.00
Select	10.00
Fancy	8.00
Medium	6.00
Short	4.00

SUNBURST AND OPHELIA

	Per 100
Extra Special	$12.00
Select	10.00
Fancy	8.00
Medium	6.00
Good	4.00

MINIATURE ROSES

	Per 100
Baby Doll	$3.00
Elger	3.00
ROSES. Our selection	4.00

CARNATIONS

	Per 100
Fancy Colored	$8.00
Fancy	6.00
Good	5.00

MISCELLANEOUS

	Per 100
Valley	$ 6.00 to $ 8.00
Lilies	25.00 to 35.00
Ferns, per 1,000	5.00
Smilax, per doz. strings	3.00
Adiantum	1.50
Galax (bronze and green), per 1,000	2.00
Asparagus Sprengeri, bunch	.50
Asparagus Plumosus, bunch	.50
Boxwood, per lb	.35

Other Green Goods Market Rates.

Our Range of Greenhouses is One of the Three Largest in America and will be in Full Crop for Easter

Wietor Bros.

162 N. Wabash Ave., L. D. Phone Randolph 2081 **CHICAGO**

BIG SUPPLY OF
ROSES
FOR EASTER

You Can Get What You Want Here In

Mrs. Chas. Russell **My Maryland**
Milady **Ophelia**
Killarney **White Killarney** **Killarney Brilliant**
Richmond **Champ Weiland** **Sunburst**

Our prices for Easter this year are very reasonable when the exceptionally fine quality of the roses that we are offering is considered. Send us your order as early as possible and we will see to it that you will be taken care of right. Reinberg quality means the best.

CARNATIONS

Plenty of Red, White and Pink for everybody at $6.00 to $8.00 per 100. Order today.

Fancy Sweet Peas, Valley, Violets, and a Complete Line of Greens.

Remember, when ordering, that we have the best stock obtainable in the Chicago market at the prices quoted.

Buy Direct from the Grower — **EASTER PRICE LIST** — **Subject to Change Without Notice**

	Per 100
MRS. CHAS. RUSSELL	
Specials	$25.00
Select	20.00
Medium	$12.00 to 15.00
Shorts	6.00 to 10.00
RICHMOND	Per 100
Specials	$12.00 to $15.00
Select	10.00
Medium	8.00
Shorts	5.00 to 6.00
MILADY	Per 100
Specials	$12.00 to $15.00
Select	10.00
Mediums	8.00
Shorts	5.00 to 6.00
Killarney, White Killarney, Killarney Brilliant, Sunburst, My Maryland, Ophelia, Champ Weiland	Per 100
Special	$12.00 to $15.00
Select	10.00
Medium	8.00
Short	5.00 to 6.00

	Per 100
ROSES, OUR SELECTION	$5.00
Carnations, fancy	$6.00 to $8.00
Valley	6.00 to 8.00
Violets	.75 to 1.50
Sweet Peas	1.50 to 3.00
Smilax, per dozen strings	$2.50
Adiantum	2.00
Asparagus, per bunch	50c to 75c
Ferns, per 1000	$5.00
Boxwood	per bunch, 35c
Galax, bronze and green	per 1000, $2.00
Leucothoe Sprays	1.00

2,000,000 Feet of Modern Glass

PETER REINBERG

WHOLESALE FLORIST

30 East Randolph St., LONG DISTANCE PHONES CENTRAL 601 and 2846 **CHICAGO**

We aim to treat you
the way we would like to
be treated by you if our
positions were reversed.

The very best Stock in large supply.

JOSEPH FOERSTER CO.
160 North Wabash Avenue
CHICAGO

Cut Flowers for Easter

Roses

Russell.....12c to 35c
Columbia.....12c to 35c
Milady.....12c to 30c
Ophelia..... 8c to 20c
Killarney..... 8c to 20c
Ward..... 4c to 8c

Carnations

Fancy home grown.....6c

Miscellaneous

Peas.....75c to $1.50 per 100
Jonquils.....6c to 8c
Asparagus, bunch.....50c
Ferns, per 1000.....$4.50

We'l made Artificial Wreaths, individual boxes, $2.25, $?.75 and $3.00 each

T. J. NOLL & CO.,

1108-1110 Grand Ave. KANSAS CITY, MO.

Easter Flowers of Superior Quality

EVERY variety of commercial flower, superior in quality to any produced, defines accurately the products of the floral department of this institution.

Easter Price List
sent upon request

Poehlmann Brothers Co.

62-74 East Randolph Street,
Chicago, U. S. A.

Thirty-four years
delivering
Quality and Service
at Fair Prices

Easter and Spring Plants

Easter Blooming Plants

Baby Ramblers, assorted colors.....50c, 75c, $1.00, $1.50 and $2.00 each
Paris Daisies, 4½-inch and 7-inch pots.....35c, 40c, $1.00, $1.50 and $2.00 each
The specimen 7-inch pans have from 20 to 30 open flowers and present a beautiful sight.
Genistas.....50c, $1.00 and $1.50 each

Blooming Plants

GENISTAS and PARIS DAISIES

Genistas, in bloom.....75c, $1.00 and $1.50 each
Paris Daisies, 4-in., 3 in pot, in full bloom ..25c, 35c each
Paris Daisies, 5-in., 3 in a pot, in full bloom ...50c each
Add 10% of invoice for packing blooming plants.

FERNS

Boston, 4-inch.....25c each
Whitmanii, 4-inch.....30c each
Wanamaker, Roosevelt and Whitmanii, 5-inch.50c each
Boston, 6-inch.....75c each
Asparagus Plumosus, 4-inch.....$15.00 per 100
Kentia Palms, sm. stock, fine for basket work.20c and 25c
Phoenix Roebelenii, 6-in. and 7-in. pots...$1.50 and $2.00
Add, for packing large plants, 10% of invoice; smaller plants, 5%.

SPRING STOCK

	100
Asparagus Plumosus, 2½-inch, strong	$ 5.00
Asparagus Sprengeri, 3-inch	8.00
Vinca var., 2¼-inch	4.00
Vinca var., 3-inch	6.00
Vinca var., 4-inch	12.50

	100
Coleus, 12 var., 2¼-inch	$3.50
Cupheas, strong, 2¼-inch	3.00
Kentia Belmoreana, 3-inch	25c each
Kentia Forsteriana, 3-inch	25c each

CANNAS

	100	1000
Gladiator	$ 3.00	$25.00
Duke of Marlborough	3.00	25.00
King Humbert, 3-inch	10.00	80.00
Yellow Humbert, 3-inch	$8.00	$75.00
Charles Henderson, 3-inch	7.00	60.00

Add, for packing large plants, 10% of invoice, smaller plants, 5%.

GULLETT & SONS, Lincoln, Ill.



The Color Is Why

Florists who have seen our exhibits of **Primula Malacoides Rosea**

ARE PLACING ORDERS FOR ONE THOUSAND LOTS.

Silver Medal at National Show. Malacoides is one of the most useful of Florists' plants, and **Rosea** is the **glorified** Malacoides.

2¼-inch plants, $5.00 per 100, $40.00 per 1000
Delivery in August, September and October

Fred H. Lemon & Co., Richmond, Ind.

RUSH

Telegraph your orders for the BIG FOUR Leaders for Easter

ROSES

Tausendschoen
Lady Gay
Dorothy Perkins
Crimson Ramblers
Excelsa

At $2.00, $3.00, $4.00, $5.00, $6.00 $7.50, $10.00, $12.00 and $15.00 each.

CUT LILIES, Giganteum

$35.00 per 100 flowers and buds.

HYDRANGEAS, French

$1.50, $2.00, $3.00, $4.00, $5.00, $6.00 each.

DAISIES

At $6.00, $9.00 and $12.00 per doz.

All of the above stock is stamped "CRAIG QUALITY"

ROBT. CRAIG CO.

4900 Market Street, Philadelphia, Pa.

SIM'S HYBRID YELLOW POLYANTHUS



This is one of my houses, 20x300 feet, of National Flower Show Gold Medal Polyanthus. These had been in bloom constantly since November.

These beautiful Primroses are still very scarce everywhere and good returns are awaiting those who will grow them. They find a ready sale when bunched like violets. The house may be utilized for other crops from May to November 1, as they are grown outdoors in summer.

Polyanthus this season have averaged 50 cents a small bunch and each plant will, when grown well, produce from two to three bunches.

They are planted 8x8 apart. Does any crop you grow give better returns? Strong divisions in May.

Price per 100, - - - - - -	$ 7.50
500, - - - - - -	25.00
1000, - - - - - -	50.00

Princess of Wales Violet

Stock ready in May.

Price per 100, - - - - - -	$ 4.00
500, - - - - - -	15.00
1000, - - - - - -	25.00

ORDER NOW

WILLIAM SIM, :: CLIFTONDALE, MASS.

Mention The Review when you write.

Ferns and Pandanus

EXCEPTIONALLY GOOD STOCK—20% DISCOUNT FOR CASH

Boston Ferns

Bushy, compact plants, 3-inch and 4-inch pot size, $5.00 and $7.00 per 100
Thrifty, well-rooted runners, at $10.00 per 1000

Pandanus Veitchii

Beautiful Variegated Foliage

2½-inch pot size.....$6.00 per 100 — 4-inch pot size.....$10.00 per 100
3 -inch pot size..... 8.00 per 100 — 6-inch pot size..... 15.00 per 100
8-inch pot size.....$25.00 per 100

Large Specimen plants, 35c and 50c each. Cuttings at $4.00 and $6.00 per 100

Parcel Post Shipments Prepaid — Cash With Order Without Discount

Boston Fern Runners, $10.00 per 1000.

Pandanus Veitchii, cuttings, $4.00 per 100; 2½-inch pot size, $6.00 per 100; 3-inch pot size, $8.00 per 100.

Remember the 20% discount for cash
ON ALL EXCEPT PARCEL POST ORDERS

F. M. SOAR, Little River, Fla.

New Rose HUGONIS

Two Weeks Earlier Than The Earliest

HERE is another wonder, for which we are indebted to Chinese Wilson. Strange to say, its surpassing merits seem to have been overlooked. It weathered the rigid winters at the Arnold Arboretum and came back in May with its swaying, bloom-covered branches like veritable sprays of enlivened sunshine.

We count ourselves extraordinarily lucky in being able to offer Hugonis to you, even if we must restrict the sales to not more than two to any one customer.

And now a word or two more about it. Every branch of the previous years' growth is lined on all sides, right to the very tip, with closely set, open-eyed, single flowers. They are indeed quite like dainty yellow Hollyhocks, bending over with the weight of bloom profusion.

Its hardiness is remarkable. From trial grounds in Massachusetts and Wisconsin, never so much as a tip of a single branch was winter killed. Here, within 30 miles of Philadelphia, it bloomed two weeks ahead of the earliest early Roses.

Fine for shrub planting. Makes a symmetrical bush about 6 feet high and the like in diameter.

Need we add the necessity of early ordering, to save disappointment?

PRICE, Field-grown Plants, $1.50 each
Not more than two to any one customer.

American Pillar

When ordering Hugonis, include some American Pillar and Aunt Harriet. American Pillar is the most popular single hardy climber in existence. Its rich rosy pink flowers are exquisitely lovely, and are produced in such abundance as almost to hide the dark green, insect-proof, leathery foliage, which furnishes the plant right to the ground.

PRICE

2 yr., 35c. each, 10 for $2.50
3 yr., 50c. each, 10 for $3.50

Beacon, N. Y., July 30, 1915.
The Conard & Jones Co.,
West Grove, Pa.
Gentlemen:—The judges of the American Rose Society, at the Hartford Rose test garden in June last, awarded to Conard & Jones Co., West Grove, Pa., Climbing American Pillar Rose a silver medal. Scored 85 points. Highly recommended as a Pillar Rose. The Society extends to you its hearty appreciation.
Very truly yours,
BENJAMIN HAMMOND, Secy.



The New Wonder Rose Hugonis

Aunt Harriet (H. W.)

New, originated by the famous rose hybridizer, Dr. W. Van Fleet. For porches, arbors and arches this Rose will prove immensely popular. Last spring it was awarded Certificate of Merit by the American Rose Society. It is a cross between Appoline and Wichuraiana. In full bloom it is amazingly fine with its masses of dazzling scarlet-crimson Roses loading every branch. The bright effect is intensified by the pure white centers and brilliant golden anthers which shine out when the flowers are fully open.

PRICE

3 yr.....$1... each
4 yr..... 1.50 each

THE CONARD & JONES CO. ★ WEST GROVE PENNSYLVANIA

ROBERT PYLE, President. R. T. SATTERTHWAIT, Secretary. ANTOINE WINTZER, Vice-President.

The Story of Christmas Gold

Originated by Herbert Bate, of the Cleveland Cut Flower Co., in 1915. A seedling of Baby. The most unique novelty pompon ever offered to the trade. Has all the tough, lasting qualities peculiar to its parent, with a free growing habit similar to Lucille Knoble, Golden Climax, etc. The color is much darker than in the old Baby, almost a Golden Wedding yellow. Size, about one inch in diameter, of solid button type. Can be cut tight for Thanksgiving, is at its best from December 10 to 30, and holds on for weeks. We cut the last batch this season January 12, 1919.

Certificated by and scored 90 points before the Chrysanthemum Society of America committee of Chicago, December 14, 1917.

What good judges say of it:

The box of flowers of Christmas Gold pompon came safely and I would be glad to get 500 rooted cuttings of this variety, and would be willing to pay $30.00 per hundred for same. Should you decide to put Christmas Gold on the market this spring, please advise whether you can let me have the number mentioned, payment to be made before shipment of cuttings.—**Charles M. Weaver, Ronks, Pa.**, December 19, 1918.

The box of Christmas Gold pompon mum came to hand in good shape. It is a splendid flower and in my opinion a wonderful flower to have through the whole month of December and especially at Christmas. Wish we had had a thousand bunches of it this season at Christmas time. I hope you will see your way to grow a big stock and sell a lot of it to our Detroit growers, so we will have it to sell in our Detroit retail stores next Christmas.—**E. A. Fetters, Detroit, Mich.**, January 3, 1919.

The yellow pompon chrysanthemum, Christmas Gold, reached us December 19 in perfect condition. To our mind the sale of this flower at Christmas would be limited only by the supply to be had. It has remarkable keeping qualities and at this date, January 4, it is still in a fairly good condition. We feel that you have a good thing.—**Gude Bros. Co., Washington, D. C.**, January 4, 1919.

Your late blooming pompon, Christmas Gold, was received December 19. Half the bunch we kept in our icebox and the other half I took home with me. Those I took home remained in good condition until December 26, and those in the icebox until December 28, when the flowers were still good, but the foliage had shriveled. The variety, in my opinion, is a very good one for working up, not only for Christmas, but all through December, when there is a scarcity of the smaller yellow flowers. Christmas Gold seems to be a good shipper; it reached us in perfect condition.—**Max Schling, New York**, December 10, 1919.

Young stock will be in great demand after next season, when its merit has become known to the growers.

STOCK LIMITED—GET IN EARLY

From 2-inch pots, 20c each; $17.50 per 100; $150.00 per 1000

BUY FROM THE ORIGINATORS

The Cleveland Cut Flower Co.
NEWTON FALLS, OHIO
or 227 High Avenue, CLEVELAND, O.

The Friedley Co.
14717 Shaw Avenue,
EAST CLEVELAND, O.

RUTH BAUR

Of the greatest value in gauging the value of a new variety, next to your confidence in the judgment of the disseminator, is the opinion of your fellow growers.

Here is what they think of RUTH BAUR:

Certificate of Merit, Cleveland Florists' Club, December 2, 1918.
Certificate of Merit, Chicago Florists' Club, January 2, 1919.
Certificate of Merit, Pittsburgh Florists' Club, January 6, 1919.
Certificate of Merit, State Fl. Assn. of Indiana, January 14, 1919.
Fred Dorner Memorial Gold Medal, Am. Carnation Soc., January 29-30, 1919.
Certificate of Merit, Illinois State Flo. Assn., March 11-12, 1919.
Certificate of Merit, St. Louis Florists' Club, March 14, 1919.

Others came here to inspect it growing on our benches and expressed their opinions by placing orders for next season's delivery. We will be glad to have you come and look it over and then use your own judgment as to how many you should buy.

The price is $12.00 per 100; $100.00 per 1000

BAUR & STEINKAMP

3800 Rockwood Ave. **INDIANAPOLIS, IND.**

READY NOW POT-GROWN CANNAS

We have ready for delivery a splendid stock of ***Cannas*** in well established 3-inch pots. The prospects are that there will be a shortage of many varieties of bedding plants, particularly Geraniums, which is certain to create an increased demand for ***Cannas.*** All have green foliage unless otherwise specified.



Italian or Orchid-flowered Canna King Humbert.

	Per doz.	Per 100	Per 1000
Allemania (Orchid-flowered). Salmon with golden markings; 5 ft	$1.00	$7.00	$60.00
Austria (Orchid-flowered). Large, pure canary-yellow with reddish dots in center of upper petals; 5 ft	1.00	7.00	60.00
Brilliant. Rich yellow with two red petals; 3½ ft.	1.00	7.00	60.00
Carmine Beauty (New). Rich, bright carmine, held well above the foliage; 4½ ft	1.50	10.00	.....
Cheerfulness (New). Beautiful bright fire red, early and continuous	2.00	12.00	.....
Cloth of Gold (New). Attractive, dwarf, free, golden yellow; 3½ ft	3.00	20.00	.....
City of Portland. A wonderful bright rosy pink. Much deeper in color than its parent, "Mrs. Alfred Conard." A free grower and profuse bloomer; 3½ ft	2.00	15.00	125.00
Dr. E. Ackerknecht. Carmine lake, suffused with deep carmine, bronze foliage; 4 ft	1.00	7.00	60.00
Dazzler (New). Masses of deep fire-red flowers; 3½ ft	1.50	8.00	.....
Dragon (New). Rich, deep ox-blood red, very free; 3 ft	1.50	10.00	.....
Duke of Marlborough. An attractive deep, brilliant crimson; 4 ft	1.00	7.00	60.00
Eureka. Best white; 3½ ft	2.00	15.00	.....
Fanal. An intense, fiery cinnabar-red; an ideal grower, holding its flowers well above the foliage, one of the best bedders; 4 ft	1.00	7.00	60.00
Favorite. This is the best red, spotted yellow Canna yet introduced. The color is a rich, deep golden yellow; the flowers are produced on strong stems, well above the foliage; 5 ft.	1.00	7.00	60.00
Feuermeer. Brilliant fiery scarlet; 4 ft	1.00	7.00	60.00
Firebird (Oiseau de Feu). A remarkable variety with perfectly formed florets, 7 to 8 inches across, of a brilliant cardinal red; 4 ft.	1.25	8.00	75.00
Gaiety (New). Reddish orange, mottled with carmine and edged with yellow; 4½ ft	1.50	10.00	.....
General Merkel. Scarlet suffused with orange, base and edge of flower marbled with golden yellow; 4 ft	1.00	7.00	60.00
Gladiator. Deep yellow, freely dotted with red, a popular bedder; 4½ ft	1.00	7.00	60.00
Goethe. Very attractive. Bright, deep orange flowers of a very penetrating shade; 4½ ft	1.00	7.00	60.00
Goldbird (Oiseau d'Or). This is the yellow companion to Firebird; the immense soft canary-yellow flowers are of good substance; 4½ ft	1.00	7.00	60.00
Golden Gate. Yellow and red; 4 ft	1.00	7.00	60.00
Harmony (New). Great trusses of rich geranium-red flowers; 3½ ft	3.00	20.00	.....
Hungaria. Flowers large, in good-sized trusses, freely produced. The color is a beautiful rose-pink; 3½ ft	1.00	7.00	60.00
Italia (Orchid-flowered). Bright orange-scarlet, with broad golden yellow border; 6 ft	1.00	7.00	60.00
J. D. Eisele. Vermilion-scarlet overlaid with orange, good bedder; 4½ ft	$1.00	$7.00	$60.00
Jane Addams. Color a deep, rich yellow with a touch of red at the throat; a clean, vigorous grower of upright habit; 4½ ft	1.00	7.00	60.00
King Humbert (Orchid-flowered). The most popular Canna. Great orange-scarlet flowers surmount the vigorous dark bronze foliage throughout the season; 5 ft	1.00	7.00	60.00
Lafayette (New). Somewhat on the style of Meteor, not quite so dark and of taller growth; 5 ft.	2.00	12.00	.....
Lahneck. A free grower. The color is rose with lines and shadings of scarlet-carmine hues; a narrow golden border adds to its beauty; 4 ft	1.25	8.00	75.00
Louis Reverchon. A splendid bedder, large cochineal-red flowers; 4½ ft	1.00	7.00	60.00
Maid of Orleans. Rich cream ground, mottled and shaded soft pink; 4 ft	1.00	7.00	60.00
Meteor. It is impossible to convey the full value of this magnificent bedding variety, with its massive, erect trusses of deep blood-red flowers. It is unqualifiedly the best deep red bedding Canna	1.00	7.00	60.00
Mme. Crozy. Red with golden border, one of the first large-flowered varieties introduced, and still a great favorite; 4 ft	1.00	7.00	60.00
Mme. Elyda Bertin. Amber-yellow flowers, veined with old rose, very free; 3½ ft	1.00	7.00	60.00
Mrs. Alf. F. Conard. One of the very best Cannas in commerce today. The large, exquisite, shaded salmon-pink flowers are produced in great abundance on robust, upright plants; 4 ft.	1.00	7.00	60.00
Mrs. Karl Kelsey (Orchid-flowered). Orange-scarlet, suffused and striped with yellow; 5 ft.	1.00	7.00	60.00
Mrs. Woodrow Wilson. A rich but soft crimson-pink, with very large flowers, a robust grower and free bloomer; 4 ft	2.00	15.00	.....
Olympic. Rich oriental red, shading lighter to the center and dappled carmine. The individual florets and trusses are very large and of excellent form; 5 ft	1.00	7.00	60.00
Orange Bedder. One of our own introductions and unquestionably the best of its color; a particularly bright orange, with just sufficient scarlet infusion to intensify the dazzling mass of color; very free-flowering. Awarded a certificate of merit by the S. A. F. & O. H. at New York, August, 1917; 5 ft	1.00	7.00	60.00
Pocahontas (Bronze-leaved Olympic). Large oriental red flowers	2.00	15.00	.....
Poppy (New). Intense poppy-red, greenish bronzy foliage, very rich; 5 ft	3.00	20.00	.....
Panama. The color and markings of this splendid Canna are unusual; the rich orange-red face of the petals is bordered with a broad edge of golden yellow; 5 ft	1.00	7.00	60.00
Pennsylvania. Vermilion-scarlet, overlaid with orange; 5 ft	1.00	7.00	60.00
Remarkable. This distinct and effective bronze-leaved variety stands out boldly among other sorts in our fields, not only because of its height (6 ft.), but because of the beautiful scarlet-carmine flowers and green-bronze foliage	2.50	20.00	.....
Rosea Gigantea. Large flowers, borne in such abundance that the mass of color is amazing. A deep, rich rose, almost a coral carmine; 4 ft.	1.00	7.00	60.00
Scharfenstein. The beautifully formed, large, round florets are produced in compact but graceful trusses. The color is a unique light red salmon, with orange and carmine suffusions, that forms a most attractive addition to the range of colors found in Cannas; 5 ft.	1.00	7.00	60.00
Schopenhauer. A rich, brilliant red with yellow throat, very free; 3 ft	1.00	7.00	60.00
Souv. de F. Langle. Very distinct orange-red color, edged with gold; 4½ ft	1.00	7.00	60.00
San Diego (New). Chinese orange or Persian yellow, crimped petals of remarkable substance, rich bronze foliage; 4 ft	1.50	10.00	.....
Salmon Queen (New). Entirely distinct and novel, rosy salmon-scarlet blending to a rosy carmine towards the center; 5 ft	1.50	10.00	.....
Superb (New). Large, bright, clean orange-scarlet of good substance, glaucous bronzy foliage	1.50	10.00	.....
Uhlberg. Entirely distinct, of a soft rosy carmine; the throat of the flower is of a creamy yellow, and the edges of the petals are also pale yellow; 3 ft	1.00	7.00	60.00
Varouna (New). Bright orange-scarlet with good bronze foliage; 4½ ft	3.00	20.00	.....
West Virginia. Intense rich crimson-scarlet with golden edge; 3 ft	1.00	7.00	60.00
Wintzer's Colossal (Orchid-flowered). The largest-flowered Canna. The florets often measure eight inches across and are of a bright scarlet; 5 ft	1.25	8.00	75.00
William Bates. A splendid free-flowering yellow of good size; 5 ft	1.00	7.00	60.00
Wyoming (Orchid-flowered). Massive orange flowers which make a strong contrast with its rich bronze foliage; 6 ft	1.00	7.00	60.00
Yellow King Humbert (Orchid-flowered). A sport from King Humbert in which the foliage is green and the flowers yellow with red spots. Very attractive	1.25	8.00	75.00

HENRY A. DREER, 714 and 716 Chestnut Street, Philadelphia, Pa.

The above prices are intended for the trade only.

M. RICE CO.

What
Do You
Need for

EASTER?

Order Your
"Keystone Quality" Florists' Supplies
Today.

M. RICE CO.,

FLORISTS' SUPPLIES THAT EXCEL

1220-22-24 Spring Garden Street, PHILADELPHIA, PA.

M. RICE CO.

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IN ANSWER TO MANY INQUIRIES, WE DO NOT HANDLE BASKETS, WIRE DESIGNS OR ARTIFICIAL FLOWERS, but we **create, manufacture** and **sell ribbons** and **chiffons** of rare beauty and originality of designs

AT PRICES BEYOND THE REACH OF COMPETITION.

At your service.

WERTHEIMER BROTHERS

THE NATIONAL FLORAL RIBBON HOUSE

Owners and Operators of WERBRO RIBBON MFG. CO., Paterson, N. J.

Office and Salesrooms, 17-25 East 24th Street, NEW YORK

FIFTH EDITION—NOW READY

The Album of DESIGNS Post Paid, $1

THE BEST OF THE OLD ONES—MANY THAT ARE NEW

Get one now

The Florists' Review, 508 South Dearborn Street, Chicago, Ill.

THE FLORISTS' REVIEW

MAKING HAY WHILE THE SUN SHINES

Filled with confidence as the result of the largest season's business on record, the Trade is making preparations for Easter on a greater scale than ever before. The only thing that dampens our enthusiasm is the absence of certain kinds of stock heretofore relied on for this big special flower day.

IF ever there was a class of men trained more than another to practice that old precept, "Make hay while the sun shines," we are that class, we who deal in plants and flowers. And we all are getting ready for Easter with a wholehearted enthusiasm that indicates a unanimous belief that the third week of April, 1919, will be the "sunniest" we ever have known.

This has been a record season for all of us who were able to carry on in the face of the obstacles imposed by the war; not the largest, perhaps, in quantity of stock produced or handled, but the largest in point of money value and, with many, largest in point of profit. The growers never have had so good a season as this one and those who felt obliged to close part of their houses because of the fuel restriction or other difficulties have done splendid work in getting their idle glass back into production.

Big Business.

While retailers have fared less well, perhaps, than growers, their principal trouble has been to obtain as much stock as they needed; the only limits to demand were those set by the reduced supply of flowers and the higher prices which were a natural corollary.

There has been no letup in flower selling from October to April; the boom began with the epidemic that swept the country last autumn and the heavy demand has continued steadily all season. It was by far the greatest Christmas the trade ever has known, limited only by the possibility of supplying flowers, and the readiness with which the public paid the higher prices was a revelation to the large number of florists who had failed to appreciate their own merchandise as fully as do the American people as a whole. Flowers never have been wanted more than now.

For many years Easter was the big day on the trade's calendar. Recently Christmas has gone ahead in dollars, but not in number of sales; indeed, there are any number of us whose customers have not yet adopted the custom of sending such unutilitarian Christmas gifts, but who, nevertheless, can be counted on with certainty to buy flowers to grace their own front window Easter morning.

Easter the Best Yet.

We all can reckon safely that Easter will give us the opportunity to make a larger number of sales than at Christmas, or at any previous Easter.

Those who had watched the business grow, year by year, some time ago came to realize that the sales for Easter, under the conditions heretofore prevailing, were not limited by the supply of stock, which was abundant, but by the individual florist's ability to wait on trade. The public habitually puts off buying until the last moment—then there is a most unholy rush.

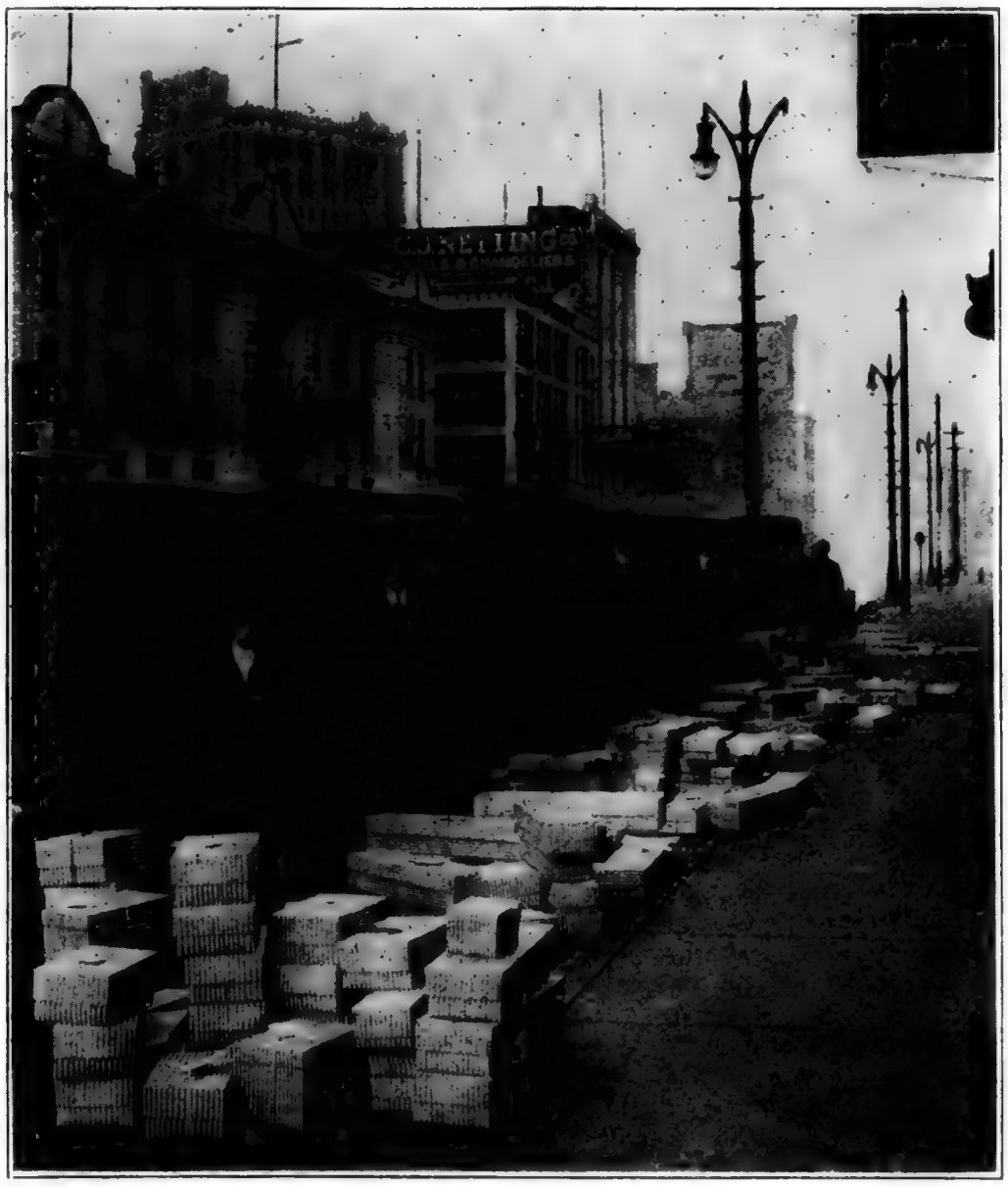
But it is different this Easter. Not that the last-minute rush will be less heavy, but that the supply of material this Easter will be much reduced. To catalogue the facts with which the trade must reckon:

The supply of lilies is possibly one-tenth of what it has been in recent years, due to the War Trade Board's embargo on the importation of bulbs from Japan last autumn. The lilies available are almost all from the 1917 surplus of bulbs carried over in cold storage, although there are a few grown from 1918 bulbs obtained from Bermuda and the Azores. Pot lilies are almost unobtainable and, under the circumstances, the wholesale price of cut lilies in advance of Easter naturally is the owner's conception of what the traffic will bear.

Plants All Scarce.

Next in importance comes the reduced supply of Dutch bulbous stock. In the first place, the quantity of bulbs imported last season was only about one-third what it was in 1917 and, in the second place, Easter is so late this year that even this small supply has flowered and is gone. This is a serious loss to the smaller florists, meaning those who sell to people who do not buy the more costly flowers.

There is a general shortage of blooming plants. A late Easter seldom sees many azaleas; there are scarcely any this year, although a few eastern plantsmen are making the effort to flower plants imported since Belgium was freed. Pot roses, hydrangeas, spiræas, lilacs, callas, rhododendrons, primulas, daisies, genistas, cinerarias, schizanthus, lilacs, etc., are seen in somewhat increased quantities, but there are so few in proportion to the increased demand that



A Typical Easter Morning Scene.
(Plant deliveries were made the day before; cut flower orders now going out.)

practically all have been spoken for.

Of cut flowers, the supply of roses will be nearest normal; in fact, it may exceed that of some other years. Many growers who were handicapped by the fuel restrictions chose to close rose houses in preference to any others because they could merely rest the stock and start up again without replanting. These houses are in crop again. Carnation growers who closed in most cases are ready with catch crops, although in numerous cases it is vegetables. Violets are not useful for so late an Easter, but in their stead there is a record production of sweet peas.

Ingenuity Will Win.

But florists are resourceful people; they are accustomed to doing the best they can with what they have. Also, we have had a six months' postgraduate course in making a small supply of stock cover a multiplicity of needs. We have learned to use more accessories and to make our flowers go farther than they ever did before. We shall do it for Easter.

One thing we shall be spared is the competition of department stores and sidewalk salesmen, selling culls and surplus at prices which accomplished nothing more than to disturb the nice balance which heretofore has existed between retail rates and the cost of production.

Considering cost of production, the visible supply and advance wholesale prices for Easter, the trade is not profiteering. The people want flowers and have learned something of their value. There will be no objection to paying what the stock is worth this Easter. It will be our biggest one.

THE RETAIL FLORIST

THE TRADE'S BUSY DAY.

The accompanying illustrations, reproduced from photographs made on Good Friday, 1918, could be said to be typical of the florists' trade at Easter except that they show the interior of one of the larger stores, that of J. Breitmeyer's Sons, Detroit. The illustration on page 23 shows the view in the store on the afternoon of Good Friday. The illustration on page 25 shows the conservatory in the rear of the store. The illustration on page 24 shows the store the following morning, at 7:40, after the Easter orders had gone out. The last of them, on the sidewalk, awaiting loading, are shown in the illustration on page 21.

Easter is a strenuous time in a big flower store. It is the usual thing for the staff to work all night on Saturday and until the orders are out on Sunday. Some florists still make all their deliveries Sunday morning, but the larger ones have found that this course is impracticable and they so arrange it that they can make the deliveries of plants Saturday afternoon and evening, making only cut flower deliveries Easter morning. Large numbers of the Sunday morning deliveries of course are corsage bouquets, which must be delivered in time for the church parade. Getting the orders ready, after the usual closing time, ordinarily means working all night. Last year Breitmeyer's had twenty all-night workers and served a midnight supper in the store. Loading the delivery cars began at 6:30 a. m., and all the orders for Easter were on their way in another hour.

It is not every store which can devise, or which needs, the elaborate system employed by Breitmeyer's, but system is the basis on which big business is built. Without system no florist can get beyond personal size with his holiday trade.

SUCCESSFUL SIMPLICITY.

Simplicity is the keynote of some of the most successful arrangements seen in the up-to-date flower stores and of these nothing could be more simple than the hamper shown in the illustration on page 27, which has been extremely popular in Boston this spring, according to a letter from Henry Penn. The receptacle is a willow hamper shaped almost like the popular picnic basket and in it there is a miscellaneous assortment of cut flowers; it can be varied to meet the needs of the store in working off stock or to please the preferences of the customer. The amaryllis in the center gives a line on a Boston preference. It is a flower often noted in Boston, but little seen elsewhere.

DECORATION FOR MEMORIAL.

Interior decoration is a part of the business which proves a stumbling block to many otherwise capable florists. The technique and mechanics of the art are thoroughly understood, yet their work lacks that subtle something necessary to gain it recognition as an original creation.

John Kirchner, of Cleveland, is one of the florists who possess aptitude for that which is simple and natural in floral art and his creations are sometimes almost startling in their departure from the commonplace.

Mr. Kirchner was recently commissioned by the committee on decorations of the Fraternal Order of Eagles in Cleveland to undertake the decorations of the stage of a local theater for the memorial service they were going to hold commemorating the lives of departed members. The instructions were to endeavor to create an atmosphere of solemnity and sorrow.

The illustration on page 29 shows how successfully Mr. Kirchner met the requirements. It was a highly original conception. Simplicity stands forth in the entire scheme, from the green sheet moss used for the greensward to the little cluster of forget-me-nots attached to the festoon of smilax and ribbon on the chairs at the front of the stage, and yet the result is all that could be desired.

HOW MUCH HAVE YOU GIVEN?

Coöperation an Ideal.

We are working toward an ideal. It is that of more coöperation among the various persons and concerns connected with our business, as between the grower and wholesaler, then between the retailer and the wholesaler, as well as the supply man. Your publicity committee has a heavy program outlined for 1919, which will entail an expenditure of $100,000, providing, of course, that you do your share. If you do, it will enable our publicity program to be carried out and make the sale of more flowers possible.

First, there is a psychological effect on all who have contributed, which makes them see our business from a higher plane, and makes them see that the further development of one's own business is accomplished by affiliation with a movement which brings all that is beneficial for a bigger growth, and which is ultimately certain to reach proportions in accordance with what one gives. Our success, which is bound to come, has already brought to the attention of those interested many phases which have been lacking heretofore, such as getting together for the common good and discussing ways and means for the continuation of higher ideals in the business of handling flowers, and stimulating the desire for doing things a little better than formerly.

Many Now Interested.

It is a fact that more men are interested now in publicity, which is growing by leaps and bounds, than in former years. It also is a fact that by giving to a general fund you are realizing the force of a country-wide movement that is bound to bring about that spirit of liberality which spells optimism. This eventually makes partners of all who have given and makes each one feel that the interests of his neighbor are his own. This has been evidenced best by the progress of the Florists' Telegraph Delivery, in which every member of the organization is morally responsible for the actions of his fellow members. One need but to attend an F. T. D. meeting to see the result of this coöperation.

Evidences creep up every day that the trade in general is behind our publicity movement, as is the S. A. F., which is shown by that organization contributing $5,000 of its fund last year, and again this year, to help bring about the best possible results. This latter shows the unbounded faith the board of directors of the S. A. F. has in our publicity movement. Need you have less?

Put your name in with as liberal a contribution as you can afford and the benefits will be returned ten for one. Show by your action that you are in the greatest business on earth and that you mean to keep it such. The national publicity campaign is dependent on its fund for the good it can accomplish and the more contributed, the greater will be its accomplishments.

Make our slogan, "Say It with Flowers," felt all over the land and then you can feel proud that you did your part.

Send yours now.

Henry Penn,
Chairman S. A. F. Publicity Committee.

Sandusky, O.—Leo E. Wagner, of the Wagner Greenhouses, is the recipient of many compliments on the transformation of an old corner range of glass into an up-to-date building in Moorish style, with terra cotta brick. It is a picturesque structure and must materially help the business.



Ready for the Easter Rush; an Up-to-date Flower Store on Good Friday.

AMERICAN ROSE SOCIETY.

Twentieth Annual Meeting.

The twentieth annual meeting of the American Rose Society was held at Hotel Breslin, New York city, April 2, President Hammond presiding. The president, in his annual report, reviewed briefly the development of the society during the twenty years of its existence and emphasized the broadened interest in rose growing which has resulted during the period. The secretary reported a membership, April 1, of 1,203, and the treasurer reported a balance of $2,137.58.

The election of officers resulted as follows: President, Captain George C. Thomas, Chestnut Hill, Philadelphia, Pa.; vice-president, F. L. Atkins, Rutherford, N. J.; treasurer, Harry O. May, Summit, N. J.; secretary, E. A. White, Ithaca, N. Y. Members of the executive committee, to serve for three years, were chosen as follows: Robert Pyle, West Grove, Pa.; George H. Peterson, Fair Lawn, N. J.; James Boyd, Haverford, Pa.

The president named Robert Simpson, Frank Traendly and Eugene Dailledouze members of a special committee to audit the books of the treasurer.

Thank Retiring President.

Following the election of officers, Treasurer May expressed the appreciation which he, personally, felt the society should extend to the retiring president, Benjamin Hammond, for the many years of faithful service he has given the organization. It was moved by J. Horace McFarland that the society express to Mr. Hammond, by a rising vote, its deep gratitude for the efficient service he has rendered. The vote was unanimous.

Mr. Pyle and Mr. Pennock also expressed their appreciation of the way in which Mr. Hammond stood by the society in its years of adversity. Mr. Pyle recalled the time when the finances of the society were at a low ebb, when Mr. Hammond came forward, offering to give a substantial sum to help put the society on its feet. Mr. Pennock moved that Mr. and Mrs. Hammond be presented with a vase of roses as a slight token of appreciation of the good will of the society.

Executive Committee Meets.

Previous to the annual meeting, a session of the executive committee was held in the office of the secretary of the Society of American Florists, 1170 Broadway. Consideration was given to the appointment of a committee to award the Gertrude H. Hubbard gold medal for the best rose of American origin introduced during the last five years. It was the opinion of the executive committee that only the varieties registered with the American Rose Society should be considered eligible for this medal. The secretary was instructed to prepare a list of the varieties eligible and mail a copy of this to each member of the committee. It also was voted that the award of the Hubbard medal be postponed until a fall meeting of the executive committee, so that special consideration might be given eligible varieties during the summer.

To Change Constitution?

J. Horace McFarland, as chairman of the committee appointed at the last meeting to consider changes in the constitution and by-laws of the society, read these changes in detail. It was voted that the secretary be instructed to prepare a draft of the changes under consideration and to mail these to each member of the committee. The question of reducing the life membership fee was discussed and it was the opinion of the committee that the present fee of $50 is not too high, and that no change should be made.

E. A. White, Sec'y.

Aledo, Ill.—A new seed and flower store has been opened here by C. C. Kurzdorfer, manager of the Whaley Gardens. Mr. Kurzdorfer, who is a landscape gardener, will plan plantings for customers in Aledo and vicinity.

NOTES ON EASTER PLANTS

INCREASED DEMAND ASSURED.

Selling Conditions Are Favorable.

Each year it would seem as though plants had a greater call for Easter. It is certainly true that this year they will have a record-breaking sale, as weeks before the great floral festival the large growers of plants were practically sold out and it seems improbable that there will be enough stock to fill the demands. Trade in both cut flowers and plants has been remarkably good this season and prices have been quite satisfactory to the growers. Of course, there is a smaller area of glass devoted to both cut flowers and plants and supplies cannot reach those of former years. That the demand will be much larger than a year ago there can be no question, and the fact that the government postponed floating the fifth Liberty loan until after Easter is something that florists have cause to be thankful for. Had it come before, it would have seriously diminished the volume of sales.

With an Easter as late as April 20 we should reasonably expect balmy weather, but we cannot be sure on this score. April 13, 1918, New Englanders were running snowplows through the heaviest fall of the season, and we have had several pre-Easter storms in April of late years which we have abundant cause to remember. March was abnormally warm, except for two or three days at the close. It is not impossible that we may get our March weather in April and, while April 20 seems late enough to feel secure from bad weather, it is safer to be prepared for sudden changes.

Lilies the Principal Shortage.

One striking feature about the 1919 Easter plant offerings will be the marked shortage of lilies. There is no need to recount the cause of this. With the exception of a limited number of Bermuda Harrisii, practically the whole available lily supply will be from cold storage bulbs and a surprisingly large number of these will be offered. They will be only a fractional part of what we had in former years. Good growers state that if they get from fifty to sixty-five per cent of their bulbs to flower they will be doing well. Plants are, in most cases, short and the bulk of the stalks carry only two or three buds. To make the growing of these profitable, prices much larger than those of 1918 must be asked, and some florists wonder if those who want Easter lilies and have always had nice plants will be willing to pay an enhanced price for an inferior article, but the lily is so essentially the flower for this special day that the available supply will probably be cleaned up without trouble. It will be possible to work off some of the inferior stalks, carrying only one or two buds each, by planting several bulbs in a pot. The shaking away of loam from the roots will affect them but little if they are given a good soaking of water and are kept damp.

Such lilies as we have can only be handled at florists' stores. Dry goods and department stores will find them far beyond their means and they must needs purchase some less expensive material, and, with pans of bulbous stock far dearer than in former years, many of them will need to substitute "artificials" or leave flowers alone.

Roses Are Excellent.

With so marked a scarcity of Easter's most popular flower, there will be a largely increased call for other plants, and of these roses promise to be the most important. A grand assortment of these is ready and the later date of Easter makes it possible to have these splendidly flowered. The winter has been so warm that many batches are too early and need considerable retarding to hold them. With all roses, however, we must use great care when reducing temperatures. If the plants have been grown in a temperature of 60 degrees at night and, when they start to open their flowers, are moved to an airy house quite suitable for violet culture, we can look with confidence for a bad attack of mildew. Temperatures must be reduced gradually and, above everything, avoid drafts, as these will start mildew quickly and plants thus attacked are soon rendered unsalable.

I never saw a grander assortment of roses than are now offered. In addition to such grand ramblers as Hiawatha, Excelsa, Tausendschoen, Dorothy Perkins and Lady Gay, there are the polyanthas or baby ramblers, splendid hybrid perpetuals, like Magna Charta, Druschki and Ulrich Brunner, and some excellent hybrid teas in many glorious colors. We can safely recommend roses to our customers, as they keep satisfactorily and, when the flowering season has passed, they can be planted out in the garden.

French Hydrangeas.

For a good many weeks hydrangeas have been in evidence at the retail stores and this season they are of magnificent



The Calm After the Storm; the Store of J. Breitmeyer's Sons, Detroit, Easter Morning, 1918.



Ready for the Rush; a Modern Flower Store Conservatory on Good Friday Morning.

quality. What valuable Easter plants these newer French varieties are! They far outclass the older otaksa, although that variety is by no means obsolete and has abundant uses later in the season. They propagate so easily, make such satisfactory growth in a season, either planted out or in pots, and bloom so profusely on even the weakest appearing stems, that it is not unusual to see a dozen good heads on a plant in a 6-inch pot. The average plant stands up nicely without staking. We can propagate, grow and flower hydrangeas beautifully in America. Remember that all the hydrangeas are thirsty subjects and need lots of water. They will stand a comparatively low temperature, but even they are not mildew-proof and a grower will soon find this out if he syringes them indiscriminately and subjects them to cold drafts.

Good Genistas.

Genistas can hardly be classed as among the most desirable plants for use in the house. Unless kept in a cool and well ventilated room, their flowers fall quickly. They are likely to be in considerable demand this season to fill up other shortages. The bulk of the plants offered have been sheared into shape and some topiary specimens are to be met with. I have a strong liking, however, for the less formal-looking plants and it is too bad that more of these are not offered. I am positive that many retailers would greatly prefer plants which had been allowed to make a more natural growth. Well flowered genistas, not too much expanded, are most excellent Easter plants and for those wanting neat little plants what can be prettier than plants in 3-inch and 4-inch pots?

Colored Spiræas.

Usually spiræas, or astilbes, to be botanically correct, are abundant for Easter. The number offered this year will be much reduced and prices are much advanced. Those beautifully colored varieties, Peach Blossom, Queen Alexandra, Rubens, Ceres, Pink Pearl, Juno and Venus, make superb Easter plants and can be had in fine shape for as late a date as April 20. They embrace such colors as salmon pink, lilac rose, purplish pink, delicate pink and deep rose. They grow taller than the japonica varieties and carry immense heads of flower. If unsold, the plants should be cut in two or three pieces with a sharp spade, planted out in rich soil and in a couple of years they will make splendid clumps for forcing again, better than any that are imported from Holland. Do not forget to place saucers under the spiræas; they are thirsty subjects and can scarcely be overwatered. It will not harm spiræas to be moved from a warm to a cool house if you remember to keep the roots always moist.

Show Pelargoniums.

A late Easter favors the show pelargoniums and in addition to Easter Greeting, Wurtembergia and one or two others of similar type, some of the older and more showy varieties of this showy species are available. All need cool culture from start to finish. You simply cannot hurry them, but place them in a good, sunny house and shade them somewhat as the flowers start to open. A group of one variety makes a most attractive window display and I am glad to note coming in again of this one-time popular flowering plant. Be sure the plants are free of green aphis before you send them out, remind purchasers that the aphis has a marked partiality for them and tell them how to keep them in subjection.

Callas Should Sell.

With such a marked scarcity of Easter lilies, a good many buyers will be glad to purchase callas. There has been something of a revolution in calla culture since the introduction of the Godfrey, which flowers with much greater freedom than the old æthiopica and carries flowers equally large but purer white in color. Plants in 5-inch or

6-inch pots containing one bulb, or 8-inch pots containi.g three bulbs, nicely flowered, should prove salable; with other spikes showing, customers are certain of getting good value for their money. Callas are splendid house plants and, with an abundant water supply, will give satisfaction for a longer period than almost any other flowering plant.

Dutch Bulbous Stock.

Dutch bulbous stock will be much less plentiful than a year ago, but there should be no trouble in getting all varieties in flower. Murillo will no doubt take precedence over all other early tulips, but Darwins promise to be much in evidence and well flowered pans of such varieties as William Copeland, Nora Ware, Pride of Haarlem, Glow and Clara Butt should sell on sight. Victoria will be the single narcissus par excellence. We have nothing among daffodils to equal it as a stocky-growing and handsome bicolor. There will be, as usual, some of the old double Von Sion for those who can see beauty in double daffodils. Hyacinths brought along in a cold house and just coming into flower are to be preferred to those fully expanded. Some nice pans of Spanish iris promise to make a welcome addition and should be in demand. In the way of the more uncommon bulbs I have seen some pots or pans of ixias, Tritonia crocata, Roman anemones and ranunculi. There are always buyers who will prefer these to the more common tulips, daffodils and hyacinths, and a year hence, with the bars up on all these nice little bulbs, how we shall miss them!

Cinerarias and Calceolarias.

Cinerarias and calceolarias are not usually seen at Easter and, while the large-flowered cinerarias are now on the wane, the smaller and more decorative stellatas are at their best. They come in a wide range of colors and are much more effective than the grandiflora type. This year I have seen a good number of stocky, well-bloomed herbaceous calceolarias in 6-inch and 7-inch pots. In former years the few offered were easily disposed of and this year, with the plants better opened than ever before, they should sell well.

A Few Azaleas Available.

It seemed a short time ago that azaleas would scarcely be seen at all the coming Easter, but considerable shipments from Belgium have reached eastern forcers this spring and a part, at least, of these will be available, but at much advanced prices. Rhododendrons, including the exquisite Pink Pearl, are also being offered from arrivals this spring and make a most welcome addition.

The supply of deciduous flowering shrubs will not be at all equal to that of former years, but a fair number are being grown, among which I have noted laburnums, wisterias, Prunus triloba, deutzias, lilacs, ornamental apples and plums and hawthorns. All these are much better if only opened a little. They ship better then and give a longer season of pleasure to the customers.

There are some nice little low-growing plants suggestive of spring which we can plant carefully in pots or pans now and which never fail to attract buyers. Included among these are pansies, violas, double daisies, double violets, forget-me-nots, yellow and white polyanthus and English primroses. In some cases single plants will suffice for each receptacle, while in other cases several are needed. These need not necessarily be used in the house at all, but can be planted outdoors, where practically all will prove hardy and flower for a considerable time. Then there are geraniums, which will always meet with some demand at a late Easter.

Many Other Plants.

A number of other plants are available in addition to those named. Among them are late-flowering acacias, ericas in variety, boronias, white marguerites, Agathæa cœlestis, better known as the blue marguerite, an old plant but a novelty to many; metrosideros, or bottle brush; Primula malacoides and P. obconica, the beautiful Delphinium Belladonna, something of a novelty for the Easter trade; Canterbury bells, fuchsias and nicely flowered snapdragons. With the severe restrictions on fuel last fall, it is astonishing what a fine assortment of flowering plants is available and, with the addition of crotons and other colored leaved plants, ferns, palms, ficus, araucarias and draccenas, the offerings of Easter, 1919, will be well varied even if somewhat less abundant than those of some former years.

BACKING UP ON No. 37

A SECOND AMENDMENT.

Will Issue Special Permits.

The Federal Horticultural Board has announced a second amendment to the order for Quarantine No. 37. The first amendment, first reported in The Review for February 13, permits lily bulbs to enter packed in soil; the second amendment, dated March 27, gives notice that special permits will be issued for the importation of quarantined stock. The full text of the amendment to the regulations is as follows:

"Under authority conferred by the plant quarantine act of August 20, 1912 (37 Stat., 315), it is ordered that Regulation 14 of the Rules and Regulations Supplemental to notice of Quarantine No. 37 Governing the Importation of Nursery Stock and Other Plants and Seeds into the United States, effective June 1, 1919, be, and the same is hereby, amended to read as follows:

"Regulation 14. Special permits for importation in limited quantities of prohibited stock.

"Application may be made to the Secretary of Agriculture for special permits for the importation, in limited quantities and under safeguards to be prescribed in such permits, of nursery stock and other plants and seeds not covered by the preceding regulations for the purpose of keeping the country supplied with new varieties and necessary propagating stock: Provided, That this shall not apply to nursery stock and other plants and seeds covered by special quarantines and other restrictive orders now in force, nor to such as may hereafter be made the subject of special quarantines."

Lets Down the Bars.

The new modification of the quarantine seems, on short acquaintance, to be the worst thing that possibly could happen, because it opens the door for the play of politics, blarney and favoritism. When the door was closed, we knew we all were shut out, but when the door is open a crack with a door tender on the other side, who knows who and what will slip through?

It seems plain, however, that the Federal Horticultural Board is beginning to feel the pressure of objection to its unwarranted quarantine and that a thorough and well advised, practical revision may yet develop.

HOLLANDERS COMING HERE.

The United Bulb Co., Inc., Mount Clemens, Mich., is the name under which two of the leading Holland growers of gladiolus bulbs have established themselves in America as the result of quarantine order No. 37, which will prohibit the importation of gladiolus bulbs after June 1.

K. Velthuys is widely known as a gladiolus specialist at Hillegom, Holland, and P. Vos also is well known to the trade in America as a bulb grower at Sassenheim, Holland. Mr. Vos was one of the pioneer bulb travelers in the United States, having made annual trips here from 1890 to 1899. He has been growing and exporting to the United States for thirty years. These two growers have combined their interests and their stocks of bulbs for the American trade. They have secured sixty acres of land at Mount Clemens, Mich., and their planting stock is arriving. Their place is to be known as Maple Park Farm, according to Th. De Groot, who has been American representative for K. Velthuys for some years. While the company will specialize on gladiolus bulbs, including the dissemination of a large collection of novelties, peonies, dahlias and other Holland crops will be grown.

DEFENDING THE QUARANTINE.

Government Replies to Objectors.

There are increasing evidences that the protests of the horticultural trades with reference to Plant Quarantine No. 37 are having some effect on the Federal Horticultural Board, the author of the measure. In response to the protests, the board has not only placed itself distinctly on the defensive, but has even retreated in certain sections of its line of battle, abandoning important positions. In one of these retreats, known as Amendment No. 1, the Board modified



A Hamper Basket of Flowers that has Proved Popular in Boston this Spring.

Regulation 3 of the quarantine so as to permit the importation of lily bulbs packed in sterilized soil. Amendment No. 2 is published on page 26 of this issue. Among the board's defensive movements are its argumentative messages, such as the one which here follows. It will be noted that the chief import of the board's reasoning in this instance is, that it is unsafe to rely on foreign inspection of nursery stock. Here is the complete message:

"The main arguments of objectors to Plant Quarantine No. 37, which will greatly restrict the entry of nursery stock and other plants and seeds, beginning June 1, 1919, are that either no pests are brought in on such imported stock or that thorough inspection abroad would eliminate any undesirable insects. There is no question that the chief exporting foreign governments have given to their nursery stock the best inspection which human skill and science can afford. Failures, says the United States Department of Agriculture, are due to the human equation and to conditions not subject to change, which make inspection and certification insufficient safeguards.

Inadequacy of Foreign Inspection.

"The inadequacy of such inspection since 1912, when it became operative, is shown by the findings resulting from reinspection of imported material at destination in this country. Data gathered by the United States Department of Agriculture show that there have been received from Holland 1,051 infested shipments, involving 148 kinds of insect pests; from Belgium, 1,306 infested shipments, involving 64 kinds of insects; from France, 347 infested shipments, involving 89 kinds of insects; from England, 154 infested shipments, involving 62 kinds of insects; from Japan, 291 infested shipments, involving 108 kinds of insects; from Germany, 12 infested shipments, involving 15 kinds of insect pests. Many of these intercepted insects are not known to be established anywhere in this country and numbers of them, if established, would undoubtedly become important farm, garden or forest pests.

"Typical of the insects thus imported, some of which have come in on more than 1,000 shipments, are the records in relation to gypsy and brown tail moths.

"Under the system of inspection which has been established in the principal exporting countries, there is little excuse for the passing and certification of stock infested with the egg masses of the gypsy moth or with the large and rather conspicuous leafy winter nests of the larvæ of the brown-tail moth. In point of fact, however, during the period in which the highest possible grade of inspection has been enforced, no less than fifty-two different shipments of plants from foreign countries have been found to be infested with egg masses of the gypsy moth or larval nests of the brown-tail moth. Three of these were from Japan and the others were from France, Holland or Belgium.

When American Inspection Fails.

"Unfortunately, these records do not necessarily comprise the total entry of these two pests. They represent merely the instances of infestation discovered by reinspection on this side. Under the law the inspection of imported nursery stock in this country is left to the inspectors of the states, and the finding of infestation is therefore entirely dependent on the efficiency of state inspection. In many states this inspection is of a high order and probably most, if not all, instances of infestation are found. In other states the inspection service is inadequately provided for and insufficient, and in a few states the service has little support and little, if any, efficiency. There is, therefore, the possibility that one or both of these pests have already gained foothold at one point or another in the United States and have not yet been discovered and reported. In this connection, it should be remembered that the gypsy moth was twenty years in Massachusetts before it was known, and this in the face of the fact that the infestation started in a thickly populated suburb of Boston.

"That foreign inspection gives no real securities is sufficiently shown in this record relating to two insects for which there is little, if any, excuse for overlooking.

Danger to Human Beings.

"The establishment of these two insects in different parts of the United States would soon lead to their general spread throughout the country. What this would mean in cost and damage and also in human suffering can hardly be estimated. Only a portion of the New England states is now invaded by these insects, and yet the expenditure in clean-up and control work alone amounts to more than a million dollars a year by the states concerned, in addition to an aiding federal appropriation of upwards of $300,000 annually.

"An important consideration in relation to the brown-tail moth is that, in addition to the actual damage to deciduous forests, orchard and ornamental plantings, the larval hairs which are shed and fill the air at the time of the transformation of the insect to the chrysalis stage have an intensely irritating or nettling character, which causes a great deal of inflammation to the exposed parts of the human skin, such as the neck, face and hands, and this irritation, in one or two known instances, and perhaps in others, has been the cause of death by affecting the lungs and leading to fatal cases of tuberculosis. Should the brown-tail moth reach the south and southwest, this irritation to human beings would doubtless be increased by reason of greater warmth and by the moisture of the skin and consequent greater likelihood of adherence of the larval hairs."

BUCKEYE BULL'S-EYES

WANTED: A FORMULA.

With few exceptions, the poor attendance of florists at meetings designed for their instruction or entertainment is notorious. Despite the most urgent business necessity of their presence, or the persistent efforts of special committees to secure their appearance, the great majority of florists make themselves conspicuous by their absence. And club presidents, actuated by a conscientious desire to make their administrations noteworthy in point of service rendered, are frequently at their wit's end to find some hitherto untried plan to promote a fuller and more representative attendance at the regular meetings.

A single illustration will serve to indictate this peculiar weakness. April 2, the entertainment committee of the Cleveland Florists' Club held a smoker at the Hollenden, the announcement having been made by personal notice, sufficiently in advance. Although the social activities of the club had entirely ceased during the war, and notwithstanding the return of many of its members from the army, in addition to an excellent program and refreshments, but thirty out of a total membership of over 200 honored the event by their presence. The same lack of interest is also manifested by the small attendance at the business sessions.

In all organizations, it is said, active interest is taken by a minority; but this should not obtain in business bodies, the reason for whose existence is the promotion of the common good. In substance, the expression, "Let George do it," should be utterly tabooed. The example set by a few florists, who not only attend the meetings with religious regularity, but encourage their employees to do likewise, is praiseworthy, and should be the rule instead of the exception.

The plan adopted by our St. Louis brethren—that of bestowing prizes for faithful attendance at meetings—might be copied with benefit by the Cleveland club. Obviously, a stimulus of some sort is needed, as at present the club is not sustaining its enviable record for progressive accomplishment. Mac.

CARNATION PRICES.

The eternal law of supply and demand governs the prices of all commodities, including carnations. At peak times they never were, nor will they ever be adequate to the demand. Annually a better market is being created for flowers by unexampled publicity and, production not being augmented commensurately, higher values are the inevitable result. The great desideratum is an improvement in output and in quality, as well as quantity.

Logically, the incentive of a price permitting profit must exist to induce the grower to enlarge his crops and possibly sacrifice much in the attainment of quality; for it should be remembered that demand alone establishes price. There is no other recipe for securing and maintaining increased production. It is imperative for growers to organize and to agree upon a safe and equitable selling price, after a careful examination of cost, and commission men should work in thorough harmony. The average price per flower should be considered in its relationship to the average cost, with the percentage of loss operating to raise or lower the former.

Upon this sound basic structure the retail florist is obliged to build his business; and, being closest to the public, the welfare of the profession is virtually in his hands. If he is eminently fair to the public, his work is constructive and the entire trade is benefited. If, on the other hand, he charges immoderate prices for popular flowers—for instance, white carnations on Mothers' day—his practice is substantially destructive, and his act should meet with a well merited rebuke by his local trade organization. The retail florist is entitled to a legitimate margin of profit and it should be established in concert with his fellow retailer, after a close scrutiny of the cost of operating. His margin, however, should not be inflexible, but sufficiently elastic to safeguard the good will of the public, as well as his own interest—a practice in vogue in the successful department stores and well worthy of emulation by florists. Mac.

HOW ABOUT HEROES' DAY?

Allow me to make a suggestion to all flower growers and florists, both wholesale and retail. Let us have a Heroes' day November 11 of each year and "Say It with Flowers."

In memory of our departed heroes, let all Americans wear yellow chrysanthemums for the brave lads who fought and won and died for us "over there." To our living heroes let us show that we shall not forget what they did for us by sending them white chrysanthemums on Heroes' day, November 11.

Picture that mother or wife, who gave her loved one for you and me, receiving November 11 a box of yellow blooms, together with a card bearing a tender message of comfort. I am sure those flowers would be kept fresh as long as possible.

Picture the smile of a laddie who wore the khaki uniform, perhaps minus an arm or leg, and a sailor boy in blue, receiving a box of white chrysanthemums in honor of the greatest victory ever won. The great day was November 11, 1918.

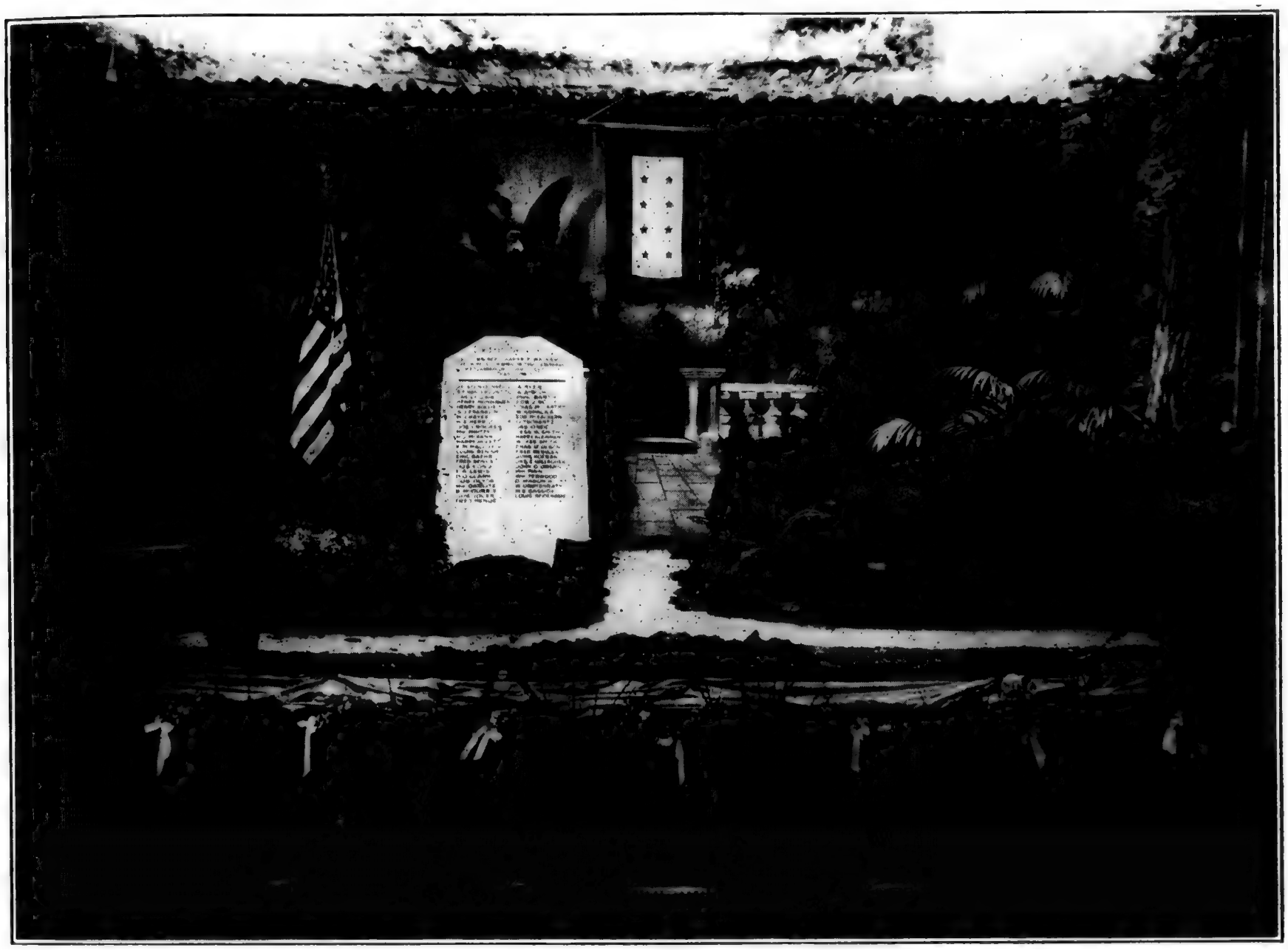
Come, growers and florists, let us place flowers where they belong. That place is the place of honor. I repeat, "Say It with Flowers" on Heroes' day, November 11. Mrs. George Wolfrum.

SEASONABLE SUGGESTIONS

CENTAUREA AND GYPSOPHILA.

During some severe winters, the autumn sowings outdoors of Centaurea Cyanus are liable to winter-kill, but the winter of 1918-19 has been so abnormally mild that practically every seedling is alive and now making an active growth. The writer prefers the double to the single blue bachelor's button and the double pink comes next in popularity.

If you want some of these popular annuals and failed to sow any last fall, or to start any in small pots under glass, you can make a sowing outside as soon as the soil is dry enough to be workable. Nothing is gained by waiting until the soil is warm. A number of annuals do vastly better if started while both soil and atmosphere are cool, including mignonette, candytuft and sweet peas, all of which are valuable commercially. At the same time also make a sowing of Gypsophila elegans and continue to make sowings of this useful annual until the middle of July. If you have an empty frame, put in a few sashes of Gypsophila elegans or centaureas now. Be sure they have good soil below them. Keep the sashes over



Decoration for a Memorial Service for Lodge Members who Died in the Great War.

them until the weather becomes settled and they will come in well ahead of open-air-sown seedlings of the same annuals.

PERENNIAL PHLOX.

As the perennial phlox clumps start to push up their numerous shoots is the proper time to take a liberal batch of nice, succulent cuttings, which will practically all root in any propagating bench which will root mums or carnations. You can hardly grow too many of the best varieties of hardy phlox, such as Miss Lingard, Elizabeth Campbell, F. G. Von Lassberg, Europa, Le Mahdi, Coquelicot, Richard Wallace, Rynstrom, Beacon and Esperance. You can either pot off these cuttings singly, or lift with good roots and line out eight inches apart in the field or garden about May 1. These will give you a handsome truss of flowers each at a time when the older clumps are on the wane and make excellent clumps for fall sales. Be sure to give them a deep, well enriched soil, but do not use any fresh manure about them.

STEVIAS.

It may seem unimportant to bother about the stevias now, when so much else needs doing, but next fall and winter you will be badly handicapped unless you have a good batch of this useful little flower. This will serve as a reminder that there still is time to put in a generous batch of cuttings. They root easily and should then be potted off, pinched and grown cool. In a short time they can go into a coldframe, to gradually harden them before time for planting out. Perhaps you may prefer to grow your stevia in pots through the summer and this plan has the advantage of securing nice, stocky plants, which can be flowered a little earlier than lifted stock, and it does away with the work of digging up and potting. Of course, against this is to be placed additional labor in watering and potting, but, having tried both plans, the writer of this note has concluded that pot culture gives finer plants, better flower spikes and more of them than are produced on field-grown plants. For pot plants, the dwarf form of serrata is best, but for cutting by all means grow the tall variety.

A BELGIAN'S WAR EXPERIENCE.

The name of De Smet Freres is well known to large numbers of American florists who never have visited Belgium, for it was on the labels of some of the best azaleas that came to this country before the war. The following letter, then, will be of interest to many readers of The Review. It was written by one of the De Smet brothers and was made public by a customer in England. In part it was as follows:

The communication states that the Germans arrived in Ghent October 12, 1914. "In September we had already some battles in our neighborhood, but we did not suffer and we went to visit the battlefields. We established our daughters at Heyst, but they fled from there and went to England, where they are now, but we expect them back every day. Mr. Snow, of Bush Hill Park, took them under his protection and Mr. Eisele, of Henry A. Dreer, Philadelphia, provided them with money. We knew all that and were contented and happy, although we had scarcely a letter from them. Everything has been dear and scarce. Nearly every month the German soldiers came to our houses to look for plunder. They requisitioned all our copper, wool, leather, bicycles; our meat, ham, eggs, butter and other food in the house they took away. But we put most things away in security and they could only find a little plunder. They are thieves and murderers, but we bore everything with courage, knowing that we would be victorious. From October 25 to November 11 last we had dangerous days during the battles around Ghent. The Germans had put sixty cannon close to our nurseries, and we heard during all those days the shells flying and whistling over our nurseries, but we suffered no more damage than a lot of glass broken by shrapnel."

Toledo, O.—Philip Breitmeyer, of Detroit, stopped off to congratulate Mrs. E. Suder on passing another milestone in her life of floral activity. Fifty years in the same place is an enviable record and our busy confrere is as active as ever, although her son, Arnin, now has charge of the greenhouses, which are filled with a choice line of Easter stock.

SEC'Y YOUNG'S CORNER

OFFICE: 1170 BROADWAY, NEW YORK

NATIONAL PUBLICITY CAMPAIGN.

Magazine Advertising.

In the June issue of the Metropolitan magazine, which has a subscription circulation of nearly half a million and a readers' circulation of perhaps two million more, will appear an insert page, 11x14 inches, in colors, featuring our glass sign, "Say It with Flowers," and its use in a florist's window. Two small panels at the foot of the page will carry the following legends:

"If you would have friends—be one.

"REMEMBER:

"The anniversaries, the birthdays, the events that call for congratulations of your friends with a token of flowers. What hurts quite as much as the knowledge that 'someone' who should remember 'forgot all about it' this year? Life is made sweeter by those friends who never forget. You will have such friends if you are one.

"REMEMBER:

"For flowers that will exactly express as living, breathing messages, the words your heart would dictate, go to the florist displaying the sign, 'Say It with Flowers.' His affiliation as a member of the Society of American Florists gives him advantages that better fit him to serve you.

"Your local florist, within a few hours, can deliver fresh flowers in any city or town in the United States and Canada through the Florists' Telegraph Delivery Service."

Recognizing Support.

This advertisement is intended as a direct recognition of the support to the campaign given by the many florists who, through watchful interest, have realized the immense amount of good resulting from the efforts of the publicity committees so far put forth, and who have backed these efforts with liberal subscriptions.

It will pay any florist who has not already provided himself with one or the other of our signs to supply himself without delay. The glass sign may be had from the secretary for the small amount of $2. This is a unit of four decalcomanie signs for $1. A careful reading of the lower legend quoted above should show the reason for this suggestion.

Become a "real American florist," Mr. Nonsubscriber. You surely have the interests of the trade at heart, or you would not be—in fact, could not be—a florist. Join this movement for the good of the business which is providing your living. Send in your contribution to the campaign fund—monthly payments, if you prefer—and join the grand organization which is upholding and protecting our industry.

Mailing Broadside.

Our promotion bureau is mailing to the 14,000 florists on our mailing list a broadside detailing the work of our campaign, describing the various aids for linking up with the national publicity, and designed to increase interest in our work. With it will be sent a specimen of the magazine page referred to in this article, subscription blanks, and other matter. Any florist not receiving a copy of this broadside can have one on application to this office.

Recent Subscriptions.

The following subscriptions have been received and are in addition to those previously announced, annually for four years unless otherwise stated:

Kretschmar Bros., West Nyack, N. Y.	$ 2.00
W. B. Girvin, Leola, Pa. (1 yr.)	10.00
Frederic Carey, Kennett Square, Pa.	10.00
Mabel C. Lamborn, Philadelphia, Pa.	5.00
B. Hammond Tracy, Inc., Wenham, Mass.	25.00
Elmer D. Smith, Adrian, Mich.	25.00
Charles Bond, Naperville, Ill. (1 yr.)	30.00
Wellworth Farm Greenhouses, Downers Grove, Ill. (1 yr.)	50.00
Total	$ 157.00
Previously reported	34,445.50
Grand total	$34,602.50

John Young, Sec'y.

April 5, 1919.

VARIOUS S. A. F. MATTERS.

New Journal Mailed.

The March number of the Journal of the Society of American Florists was sent out under second-class mailing privileges accorded by the postal authorities. Any member who did not receive his copy should communicate at once with the secretary. This number contained a full account of the midwinter meeting of the executive board, with reports in full, up-to-date news of the national publicity campaign, a list of new members, and other matter of interest to members.

A proposed amendment to the constitution and by-laws is to be presented to the convention in Detroit next August, increasing the life membership fee to $50. Members in good standing contemplating life membership will do well to take notice of this and send in their checks for $25, the amount of the fee at present, thus avoiding the possibility of having to pay the higher rate later on.

The 1919 convention will open in Arcadia hall, Detroit, Mich., August 19, continuing through the two days following. Indications point to a record-breaking gathering.

The Trade Exhibition.

From inquiries already received, the trade exhibition to be held in connection with the convention will surpass all previous exhibitions of this nature. Floor plans will be sent out next month, but prospective exhibitors should not wait for the plans before making reservations. There will be no preferred locations in Arcadia hall, as the exhibition will be staged and the business sessions held on the same floor. The space rental has not been increased, and is the same as charged at previous exhibitions—40 cents per square foot. Among the early applicants for large blocks of space are the A. L. Randall Co., Chicago; Joseph G. Neidinger Co., Philadelphia; Ove Gnatt Co., La Porte, Ind.; A. Henderson & Co., Chicago; John A. Evans Co., Richmond, Ind.; Poehlmann Bros. Co., Chicago; S. S. Pennock Co., Philadelphia, and Schloss Bros., Ribbons, Inc., New York.

To facilitate arrangements, orders for space should be sent in now. This will be a phenomenal convention, with many new features to attract trade visitors from all sections of the country, and it will pay exhibitors to take liberal space. John Young, Sec'y.



RUST ON CARNATIONS.

Our carnations, especially the red variety called The Herald, are getting covered with rust. Please tell us what to do for the rust and where the material can be purchased, with directions for its use. S. B. —Ill.

Bordeaux mixture, which you can obtain at any seed store, will help you to keep down the rust. Apply it thoroughly after having picked off the leaves most affected.

SOLID CARNATION BEDS.

I would like a little information on making up solid beds to grow carnations, with sides of either lumber or concrete, two or two and one-half feet high. If filled with ashes as drainage, how far up is it necessary to put the ashes? Or is the whole space filled with soil, with only a little drainage at the bottom?

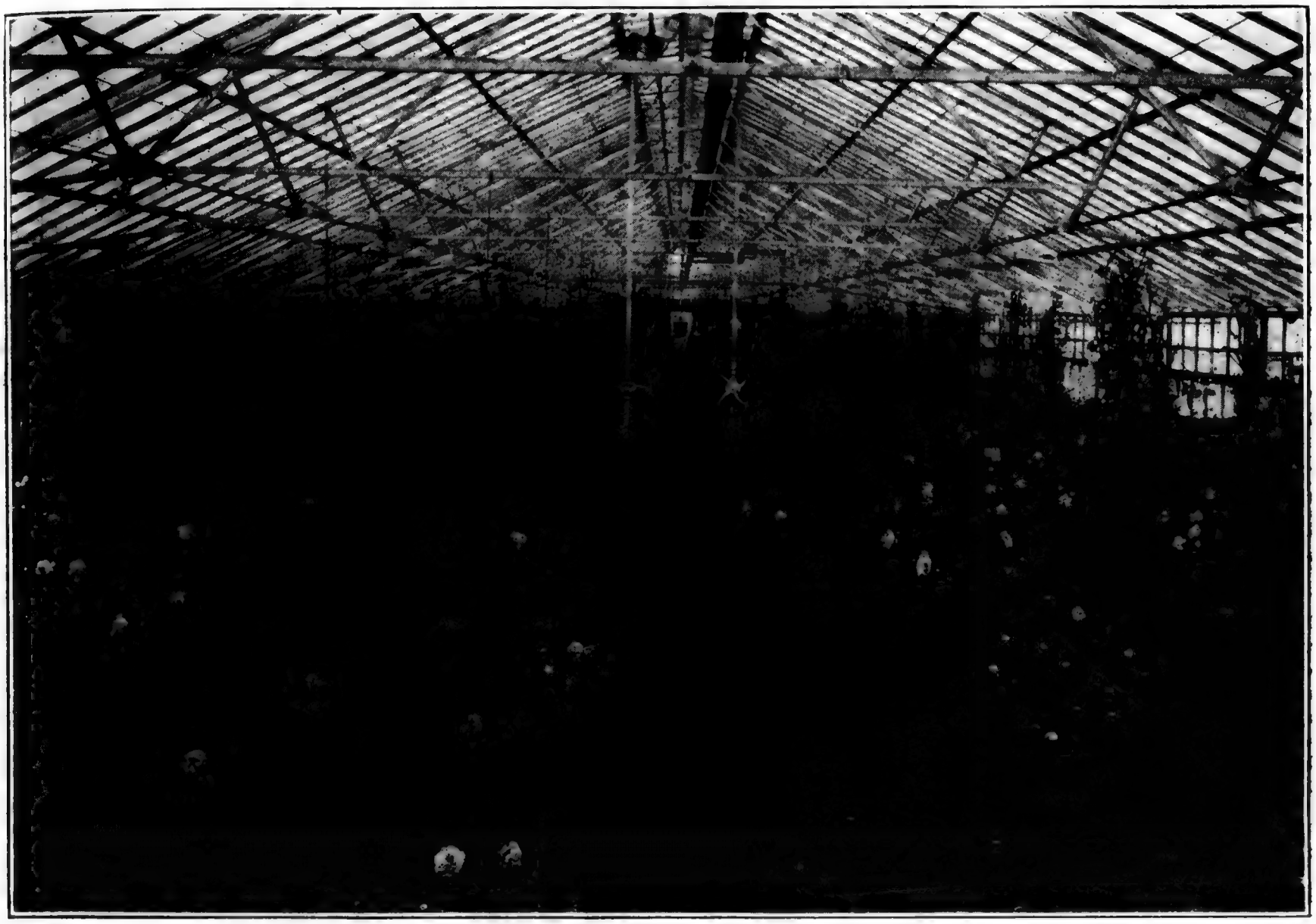
W. G.—Can.

We build our beds twelve to fourteen inches high, using pecky cypress boards and red cedar posts. All but the top four inches is filled in with cinders. We change the soil each season, the same as is done with raised benches. To build your beds twenty-four to thirty inches high, you will need a lot of cinders. You probably will have trouble in keeping the sides up, unless you set your posts quite deep. We consider fourteen to eighteen inches the most desirable height, everything considered.

A. F. J. B.

CARNATIONS IN MISSOURI.

Longview Farm, at Lees Summit, Mo., is the property of R. A. Long. C. J. Tucker is manager. The farm has been famous for its pure-bred Duroc Jersey hogs, but it is rapidly coming to the front in another sphere, that in which the readers of The Review principally are interested. The greenhouses at Longview Farm are of modern construction and in apple-pie order. The accompanying illustration shows one of the houses devoted to carnations and its condition speaks for itself. Growers will be interested in the sweet pea plants spaced at intervals in the carnation



Carnations and Sweet Peas in Combination at Longview Farm, Lees Summit, Mo.

beds. It has been found that this method gives excellent results, producing peas of quality without injury to the carnations. Shawyer rose is one of the specialties at Longview Farm, it having proved much at home there.

MONTREAL, QUE.

The Market.

The month of April was ushered in with a snowfall of about twenty-one inches in less than twenty-four hours. The only reminders of spring were the artistic displays in the windows of the local florists. As this is a most unusual condition at this time of the year, it is causing the growers some little anxiety, as some fear that such a state of affairs, preceding a holiday, will prevent their plants from blooming in time; while others are afraid their plants are too far advanced.

However, Easter is only two weeks off, and as the sun is daily getting stronger and the weather warmer, more confidence is being felt.

In another week the responsibility will shift from the grower to the retailer, but there is little cause for worry, as every person purchases flowers or plants at Easter, and willingly pays good prices for them.

Business seems to have slackened a little in the retail trade, but in the long run this has proved rather beneficial, as everyone is given the chance to take stock and make the necessary preparations to handle the Easter trade. At the same time, this slackness is to be wondered at, just at this particular time, for all the department and dry goods stores are featuring their Easter millinery openings. While no expense is spared in these fashion shows, yet little of it seems to reach the florists. Who is to blame? In some cities the retailer finds this an extremely profitable trade, coming, as it does, in a dull season.

The display men advocate the use of flowers for window trimmings, and with this to urge them on, it is believed that the up-to-the-minute department stores will not hesitate to purchase, provided the florist offers them an attractive display at a reasonable figure.

Various Notes.

Bryson's have again opened their floral department and are displaying a good line of cut flowers.

Montreal florists have received a questionnaire from Toronto regarding a retail association. This is a step in the right direction and deserves active support.

The automobile show opens this week and local florists have received orders from certain motor car manufacturers for floral decorations.

W. J. T. Ivey is receiving a quantity of sweet peas and feels sure that there will be a plentiful supply of these for Easter.

The Montreal Floral Exchange, Ltd., is receiving more stock than at any time in the last year. Still there is no chance of a glut, according to the manager, Mr. Cotter.

Miss A. Gerneay, one of our leading French-speaking florists, reports a busy year. She has been particularly fortunate in receiving some exceptionally fine orders from the city authorities.

Thomas Hill is kept busy and is quite optimistic as to the future of the florists' business.

The Alps, a thriving flower store, reports business as showing a big increase over last year.

J. A. C.

CINCINNATI.

The Market.

Business is holding up well. Last week there was a surplus in the market during the early part and middle of the week, but toward the end this cleaned up fairly well. The demand from out of town is extremely heavy.

The supply of roses is fair and equal to present needs. The same is true of carnations. Easter lilies are in good supply and are selling well. The larger part of the prospective cut of this flower for Easter already has been sold. Some excellent callas and rubrum lilies may be had. Sweet peas are in fair supply.

Bulbous offerings include daffodils, jonquils, Darwin tulips, Narcissus poeticus and freesias. Some excellent snapdragons are coming into the market. Among other offerings are orchids, pansies, mignonette, calendulas, forget-me-nots and wallflowers.

The supply of greens is fair. Wild smilax is meeting with a good demand.

Various Notes.

The April meeting of the Cincinnati Florists' Society will be held April 14.

L. H. Kyrk furnished carnations for the Rotary Club, of which he is a member, used to shower the members of the 136th Artillery, which was welcomed here April 4. E. G. Gillett and the William Murphy Co. assisted Mr. Kyrk.

R. Witterstaetter has an excellent lot of potted roses, as well as hydrangeas, for Easter business.

C. E. Critchell has been having a strong demand for hanging baskets and green sheet moss during the last fortnight.

The Eck brothers, who have returned from service in the army, are opening a retail flower store on Vine street, above Twelfth street.

Among recent visitors were W. G. Matthews, of Dayton, O.; Charles P. Brunner, of Springfield, O.; Fred Rupp, of Lawrenceburg, Ind., and Joseph H. Hill, of Richmond, Ind. C. H. H.

BOSTON.

The Market.

A week of rather cool weather, with little sunshine, reduced the supplies of cut flowers quite materially and, as a consequence, prices advanced, especially on roses and carnations. Roses stiffened after April came in and have held their advance. Milder weather, with clear skies, naturally will cause a reaction. On short-stemmed stock, prices doubled and all grades made good advances. Where a week ago prices on short-stemmed flowers were from $1 to $2 per hundred, with slow trade at these prices, the same grades now readily sell at $3 to $4, with one or two varieties bringing $5. The quality of roses is now fine and all flowers are of an extra fine color. Columbia, Ophelia, Russell, Hadley, Shawyer and Miller are great favorites. The Killarneys sell lower than other varieties. Carnations have braced up and $4 was bottom price April 5 and 7, with fancies like Good Cheer and Laddie selling for $8 and $10 per hundred.

Violets are getting fewer and are of poorer quality, but sweet peas are fine and are selling well.

Lilies are scarce and dear; callas are abundant and moderate in price. Dutch bulbous flowers realize high prices. Snapdragon cleans up better, while both marguerites and pansies have had good calls. Some nice Gypsophila elegans is arriving and sells well. Cattleyas are scarce and there is a reduced supply of other orchids. There is a fair supply of valley, with but little call for it. Pot plants are of fine quality and are meeting with an excellent demand. Practically every Easter variety is now obtainable.

New Florists' Organization.

About 100 members of the florists' trade, including wholesalers, retailers, growers and salesmen, met at the Boston City Club April 1 to discuss problems pertaining to the trade and, after partaking of an excellent dinner and listening to a number of persuasive speeches, voted to form an organization for the betterment of all branches of the trade. The name of the new organization will be the Boston Florists' Association. Membership will be confined to the trade. Officers were elected as follows: President, Henry Penn; vice-president, W. H. Elliott; treasurer, W. C. Stickel; financial secretary, J. Frank Edgar; recording secretary, E. F. Gorney. Another meeting will be held soon and will, it is hoped, put the association on a permanent basis.

There has been need of such an association in Boston for many years. It is one which is expected to iron out differences and harmonize all elements in the trade. The mere election of officers will mean little, however, if these men are not supported by the rank and file. The Boston Retail Florists' Club started off with considerable eclat, but has been in a comatose condition for a long time. If all elements in the trade will come out and support the new association, it should prove of considerable value to all its members.

Spring Show in 1920.

The committee of the Massachusetts Horticultural Society on prizes and exhibitions has practically completed the schedule for the spring flower show of 1920. The dates will be March 24 to 28. Orchids will be a great feature and $4,000 in prizes will be offered for them alone. For a commercial group covering 250 square feet, premiums of $500, $300 and $200 are offered. There are several other group classes and numerous classes for twelve, six and single specimens, which take in practically every important orchid genus.

Other important features of this show will be rock gardens and rose gardens, in addition to the usual wide assortment of spring flowering plants. Schedules will be ready during the present month.

Various Notes.

William R. Morris, of Wellesley, has had remarkable success with carnations this season and no finer flowers come into the Boston market than those sent by him. Mr. Morris was formerly a rose specialist and planted his carnations in the old rose soil. In this they have made surprising growth. He has over 50,000 plants. Of Ward 10,000 are grown and they do so well that 15,000 will be planted next season. Beacon, Benora, Matchless, Pink Delight and Fenn are other sorts grown. Doris will be planted next season and one or two others, if Mr. Morris can secure stock.

At the next meeting of the Gardeners' and Florists' Club, April 15, George N. Smith, of the Wellesley Nurseries, will give an illustrated lecture on "Community Betterment," which will prove of great value to every gardener and florist who has any planting to do. There will be much business of importance to be given attention at this meeting.

T. F. Galvin, Inc., at the Park street store, has a notable display of choice flowering plants. One window is devoted to roses; others to French hydrangeas, including big specimens in tubs; acacias, ericas, rhododendrons, genistas and deciduous flowering shrubs.

William Hannan & Son, of Dorchester, has some 10,000 cold storage lilies in good shape for Easter. They have a large stock of bulbous plants in pans.

The Welch Bros. Co. is making a handsome display of well-grown Easter plants and their growers promise them a big cut of roses, carnations and other flowers for the great flower carnival.

All the seed houses are busily employed now and obliged to work overtime to keep abreast of orders. Far more flower seeds are being sold than a year ago and there is a big call for nursery stock of all kinds. War garden orders are somewhat decreased, but many thousands of small growers are planting gardens again.

A. A. Pembroke, of North Beverly, finds Good Cheer the best paying carnation on his establishment. George Gordon, who handles Mr. Pembroke's flowers, says Good Cheer has averaged at least $8 per hundred for the entire season to date and he never has as many flowers as customers want.

Neil E. Boyle is cutting heavy crops of Stanley, Ophelia and the Killarneys. His new sport from Stanley looks fine and is sending up a great crop of strong, succulent shoots from the base.

The windows of Wax Bros., at 143 Tremont street, have a most charming appearance these days. Huge bunches of pansies are a feature, while anemones, irises, tritonias, calendulas, ranunculi and others suggestive of spring are attractively arranged.

F. E. Palmer, of Brookline, has a handsome lot of flowering plants for Easter in his Newton street greenhouses. Included are rambler roses, French hydrangeas, Dutch bulbs, azaleas, genistas and herbaceous calceolarias. The latter are fine, stocky plants. A batch of 3,000 cyclamens for next season looks fine. Mr. Palmer has an attractive nursery here and with George B. Palmer, his eldest son, as landscape chief, his business in this line shows a steady expansion.

Lively & Bond, of Holbrook, are having a successful season with callas, Dutch bulbs and carnations. Of the latter, Pink Delight, Matchless, Belle Washburn, Beacon and Ward are grown. Mr. Lively says that any scarlet carnation which will beat Beacon has to "travel some."

At Penn's this week one window is devoted to begonias, mostly Rex varieties, planted in beds with green moss-covered walks between them. All are named and the exhibit is both unique and educational.

The Quidnick Greenhouses, Quidnick, R. I., are having an excellent season with roses. They have especially good Ophelia, Shawyer, Double White Killarney and Hoosier Beauty.

The W. W. Edgar Co. has a fine stock of cold storage lilies for Easter; also roses in abundance, genistas, azaleas, lilacs, rhododendrons, bulbous plants and hard-wooded stock. They already are nearly sold out. W. N. C.

INDIANAPOLIS.

The Market.

Business continues quite good and the bright, warm days have brought on plenty of stock with which to do business.

Roses have finally become plentiful and are priced at $3 per hundred and up. These are to be had in almost all varieties. Carnations are abundant and in good demand, ranging in quality and price from $3 to $6. Lilies are equal to the demand.

Sweet peas are in large supply, but are readily utilized. These are in special favor along with various spring bulbous flowers for corsages and social affairs. The latter are becoming more numerous and the next two months bid fair to set a record, so far as social affairs are concerned.

Funeral work has been unusually heavy and flowers for the ill have been in constant demand.

Indications point to an ample supply of cut stock for Easter, but a great scarcity of all potted plants. Potted bulbous stock will be extremely short and other varieties of plants will be limited.

Indiana Florists Meet.

The regular meeting of the Indiana State Florists' Association was held April 1, at the Smith & Young Co. commission house. In the absence of President Rasmussen, the meeting was presided over by the vice-president of the association, Herman Young.

Lawrence Greene, professor of agriculture at Purdue University, was proposed for membership. Besides Professor Greene, the following were elected to membership: H. D. Bookedis, of Indianapolis; Herman D. Roth, of La Fayette; M. A. Stewart, of Cleveland, O., associate member; Joseph Mock and Frank Rieman, both of Indianapolis.

An announcement was made of the acceptance of the invitation of the Kentucky State Florists' Association for the Kentucky show next fall. It is expected that a large delegation from Indiana will attend the show.

One of the unusual features of the meeting was the presence of Theodore Dorner, who has not graced a meeting in years. Mr. Dorner gave an interesting talk and, as president of the American Carnation Society, urged a large attendance of Hoosiers at the Chicago carnation show.

The meeting was well attended, both by city and state members. The latter included: W. E. Lommel, of Purdue University, La Fayette; Theodore Dorner, of La Fayette; W. W. Coles and Lincoln A. Coles, of Kokomo; Frank S. Morris, of Bloomington; Theodore D. Kuebler, of Evansville.

After the meeting a social hour was enjoyed. The hosts had prepared a splendid buffet lunch, to which justice certainly was done.

Various Notes.

Baur & Steinkamp have started a nine-hour day plan, which dates from April 1. Previous to that time this firm followed a ten-hour program.

S. T. Hitz is somewhat better after his operation, in which it was necessary to amputate his large toe.

The exhibition committee of the fall chrysanthemum show will soon have the preliminary premium list in the hands of the growers, so that the latter can make their arrangements accordingly.

E. H. Rieman has added a new truck to his delivery outfit.

O. E. Steinkamp motored to Richmond April 5, with his mother and father. The latter has been receiving treatment in an Indianapolis hospital for the last two months, but is now on the road to recovery.

Through the efforts of the committee selected by the Carnation Society to cooperate with English growers, the latter have received permission to import carnation stock from this country. Upon request, reports have been made of the various growers who can furnish stock for exportation, and some of this is now ready to ship.

E. E. Temperley is one of the four-minute men who have been called for the work again, this time to help boost the Fifth Liberty Loan. E. E. T.

Iron Mountain, Mich.—Odin F. Eskil is building a new house 28x100.

FORT WAYNE, IND.

The Market.

Although the receipts of stock for the week ending April 5 were extremely heavy, occasioned by the warm weather, there was no surplus on hand any day. This was due to the increase in business in all lines, particularly counter trade and flowers for social purposes. The latter part of the week there was an increase in funeral work, which used up a large quantity of stock. The weather is almost like that of summer and the forsythia shrubs are in bloom. Many bulbous flowers are seen outdoors.

There are some handsome snapdragons, well flowered and with long spikes, coming into this market, in all colors. They are used to a great extent in basket work and for funeral sprays. In many cases they are taking the place of sweet peas, which have been scarce during the last two weeks.

Roses are in good supply and many varieties are of splendid quality, especially Russell, which has an unusually good color. Carnations are more plentiful than they have been for some months, but retailers report there is no oversupply. Callas are at the height of their season now and are coming in to good advantage in funeral sprays and church decorations. Of the latter, there have been a large number during the Lenten season. The style show last week called for large quantities of flowers, for the most part in baskets. Some were sold for use in decorative work for show windows and the interiors of stores.

Orchids are having a good call for corsages and casket blankets. Bulbous stock is coming into the market in large quantities, especially tulips, daffodils and hyacinths. Single violets continue to arrive in good supply. Exceedingly few Easter lilies are offered on this market at present. Freesias, daisies, pansies, forget-me-nots, stocks, mignonette, sweet alyssum, pussy willows and narcissi make up the variety of stock offered.

In blooming plants, some attractive specimens of azaleas, spiræas, rambler roses, calceolarias and cinerarias are being offered. Many of these plants undoubtedly were intended for Easter, but on account of the warm weather the growers were unable to hold them over for this holiday.

The supply of potted plants for Easter will include hydrangeas, rambler rose plants, azaleas, pelargoniums, Martha Washingtons, calceolarias, a small quantity of bulbous stock, and a good supply of Easter lilies. Prices are expected to be high on Easter lilies.

Various Notes.

Some handsome snapdragons are being sent to this market from the greenhouses of the Flick Floral Co. This firm will have an excellent stock of cut flowers and plants, particularly Easter lilies and rambler roses, judging from the appearance of their greenhouses at present. An extremely unfortunate automobile accident occurred here last week, when the Auburn touring car belonging to the Flick concern was driven into a telegraph pole. The pole was broken in two, but Paul Shive, who was driving the car, escaped without serious injury.

George W. Doswell & Son will have a fine line of blooming plants for this Easter. These include azaleas, rambler roses, hydrangeas, pelargoniums, Martha Washingtons and lilies.

Mrs. H. J. Wickman, nee Rhoda Doswell, and small son, Ernest George, of St. Louis, Mo., are visiting with her parents, Mr. and Mrs. George W. Doswell.

Lilies, hydrangeas, rambler roses and bulbous stock will be in good supply at the A. J. Lanternier store for Easter. This firm anticipates a heavy holiday demand and is preparing accordingly.

A large number of baskets and vases of cut flowers were sent out to various stores by Ed Wenninghoff for the style show last week. R. F. B.

MOTT-LY MUSINGS

Frank Hotaling, of Amsterdam, N. Y., opines that lily blooms will be so scarce this Easter that a plan will be adopted to sell the plant from $1 upwards, with but one bloom open, buds counting extra. He predicts a big business, basing his opinion on orders already on file.

• • • •

Joseph Traudt, of Canajoharie, N. Y., will have the best lilies in the Mohawk valley. Grown in a high temperature until buds appeared, then placed in a cool house, they will be just right for Easter. Spring stock is in fine shape. An additional house will be built during the summer.

• • • •

William P. Pfeifer, of Utica, N. Y., observed that he presumed his subscription to The Review should be charged up to the business when figuring out the income tax, as most assuredly it is a valuable asset. He notes, by the way, that he never knew until now how small a salary he drew out of the business. So the tax helps wake us up.

It was the noon hour, when, accompanied by James McLaughlin, of the J. M. Gasser Co., at Cleveland, O., I made a round of the retail stores to note the Saturday specials being offered in cut flowers. The variety and arrangement were distinctive and doubtless attracted the elusive dollar into the several cash registers. A stunning new delivery outfit Gasser's have in sight will make a hit on the streets at Easter.

• • • •

The business of J. Gammage & Sons, Ltd., of London, Ont., which suffered through the misfortunes of war, is rapidly recovering its former momentum with the return of the lads from the front, fortunately unharmed and again on duty at the store, while the head of the establishment is watching the finest lot of lilies seen in many moons. These will be just right for Easter. A choice batch of geraniums is another little gold mine this year. And, by the way, how did our Canadian brethren effect such a coup on Japanese lilies this year W. M.

FLORISTS' REVIEW

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Results bring advertising.
The Review brings results.

IT may be in line to open flower stores in some of the good rooms which will cease to be saloons July 1.

WHAT this trade needs is not so much increased quantity as it is improved quality in plants and cut flowers.

MOTHERS' day comes only three weeks after Easter, and Memorial day less than three weeks after Mothers' day. Some busy season, eh, what?

THUS far there has been a big shortage of geraniums this season, but unless all signs fail there will be enough, perhaps some to spare, by late May or early June.

MOSS, one of the scarce items early in the season, has turned the way so many of our trade commodities do under the stimulus of a little better than the usual prices.

THE florists' business improves wonderfully in all its aspects as the units become larger. Big business can do with ease many things impossible to small business.

THERE will not always be the equal of this season's demand for plants and the shipper who thinks anything good enough to send to the man who has paid cash in advance will be the first to feel the change.

AFTER all, there are lilies, cut, enough to supply the demand this Easter—to supply the demand at the price, that is. Many retailers are not handling lilies because they are not disposed to pay the prices asked.

THE rapidity with which production has been brought back to normal has been the surprise of the season. Florists have been able to resume normal production more quickly than most other trades curtailed during the war.

IT is a perfectly good policy to ship cuttings and plants only to those who have sent cash with order, but with such a policy goes the necessity of satisfying the buyers. One who does not do so soon runs himself out of the business.

TEN years ago there were no flower stores outside the larger cities, practically all the product being retailed from the greenhouses. Now there are retail flower stores even in the small towns and scores of new ones are being opened this season.

THE Rainbow Number.

FLOWERS are linguists; they speak all languages.

THERE never was a time when the florists' business grew as fast as it is growing now.

ALL the signs indicate that the florists' business rapidly is returning to the conditions which existed before the war.

EXCEEDINGLY easy terms have been arranged for the Victory loan and florists will not be hard pressed in buying to the limit.

"STONE walls do not a prison make, nor iron bars a cage," is a statement of fact. Another statement, just as true, is that flowers alone do not make a florist's shop.

THE high cost of tulip bulbs is given by city authorities of Boston as the reason for the absence of the usual beds in the public parks of that city this spring.

NOT much courage is needed to prophesy that Easter business this year will be good, and even a timid man might venture to say that a record or two may lose prestige when the figures are compiled.

THE immediate future of the fuel market still is in doubt. The coal trade and one government department seem to be seeking to stabilize prices at about the same level as last season, but the railroad administration refuses to recognize such action and contends that both coal and steel should come down still more.

THE farmers are decidedly opposed to the change of time occasioned by the daylight saving law, but florists, large numbers of whom work from sunrise to sunset, just as farmers were supposed to do, seem to favor the change. Giving advice to farmers is the city man's specialty, so The Review ventures the suggestion that those who do not like the present order of things just let the old clock run down and go on doing business by the sun as in ye olden time.

SHORT CREDITS, PROMPT PAY.

Florists should note the trend of the times indicated in the warning to credit men of the country that a new danger confronts them, by J. H. Tregoe, secretary-treasurer of the National Association of Credit Men, in a letter addressed to members of the organization. He declares there has arisen a demand for the exercise of credit skill such as never before has been known in the history of the nation. Mr. Tregoe states that a marked change has come to business in the last four months, as from a state of incapacity to produce all that was required, the business men now have capacity waiting on demand. To bring about a better balance between capacity and demand by increasing the latter is the problem, he continues.

"The time has arrived for credit men throughout the country," avers Mr. Tregoe, "to use ingenuity to sell and protect accounts to the fullest, a time to know every credit fact and have a well established reason for the hope that is in them. The credit men must not be obstinate in changing the attitude which has become fixed during the war period. We realize that the working out of readjustment problems rests upon the flexibility of commercial credits, yet it is just as important now that terms be short, collections prompt, with discrimination exercised in the selections of risks, as at any time in the war period.

"Don't be an easy mark in the time ahead when the pressure will be to let down credit bars. Never be accused of being easy, but be known as a credit man who is ready to grant credits liberally if only it can be shown that the basis of credit is there. The temptation is strong, but do not let down the bars in our hour of peril."

TOO MANY READERS.

It is generally recognized that practically all the florists, nurserymen and seedsmen in the United States are regular readers of The Review, and that this publication is the buyers' guide for practically the whole trade. Usually such a condition is considered a valuable asset for a trade paper, but this season there is complaint that The Review reaches too many buyers, that unless an advertiser has a pretty fair batch of stock the orders he receives exceed his ability to fill them. Like this:

For heaven's sake cut out my ad for Easter Greeting. It takes two men and a boy to open the orders and I spend most of my time returning money. I did not know there were so many florists in this good old U. S. A.—E. M. Robinson, the Emporia Floral Co., Emporia, Kan., April 2, 1919.

When you hear a man complain of the cost of advertising you can be pretty certain he spends a good bit of money elsewhere than in The Review.

QUALITY OUR CUE.

With each passing season florists come more and more into competition with those in other lines of business. This comes about through the addition of various lines of accessories, etc., which are being taken up by flower stores, and through the disposition of department stores to try out anything noted as selling well in specialty shops. But the florist has nothing to fear from competition if he makes quality the keynote of his establishment, both in merchandise and in service. The merchandise in a flower store should be of superior quality; there should be no attempt to compete on price. Not only should the flowers and plants be better than those offered elsewhere, but the ribbons, baskets, flower bowls and other items should be good. The handling of the stock should be as skillful as can be. The leaders in the trade are not the Cheap Johns, but those who strive to excel on quality. With the increasing wealth of the country there is an increasing number of buyers who know quality when they see it and who are willing to pay what quality costs.

Work each day toward a higher standard. Remember that it is not so much where we are, but where we are going that counts.

AN ANTIDOTE.

Enviousness is of course a bad thing and should be avoided.

If you have a little of it in your system in consequence of progress being made by some other concern in your line, you should take an antidote at once.

The best antidote in a case of this kind is advertising. It will eradicate the trouble more rapidly than anything else.

Do not take it, however, without expert advice. One way to get advice on the subject is to write to the Editor of The Review.

OBITUARY

Alfred Broman.

Alfred Broman, for the last ten years foreman for the J. S. Wilson Floral Co., of Des Moines, Ia., died suddenly April 3. Death was attributed to heart failure. Mr. Broman was found dead in his room early in the morning by his landlady.

Mr. Broman was 60 years old and a native of Norway. He came to the United States twenty-six years ago. He had been in the business of growing flowers all of his life and, before taking the position with the Des Moines concern, owned and operated a greenhouse in Independence, Mo.

Surviving Mr. Broman are a brother, P. Broman, of Chicago, and a daughter, thought to be living in Kansas City, Mo.

Funeral services were held and burial made in Kansas City, Mo., April 7.

NEW YORK.

The Market.

After a dullness extending over several days, the market became quite active during the last two days of last week. In a measure, the condition was accounted for by a shortening, to the point of passing, of the supply of bulbous flowers and a diminished supply of carnations, with, perhaps, a stimulation of the general demand, which had been quite sluggish for a time. This week opened with a continuance of these conditions and arrivals in all lines were on the short side.

Roses continue plentiful, but clearances are not difficult. Prices are quite well maintained and quality is good. Yellow varieties are scarcer, but this fact does not appear to occasion concern on the part of buyers. American Beauties are in fair supply, with the top grade at 50 cents, a normal figure. Other varieties are fairly even in supply, with short grades becoming more and more abundant.

Arrivals of carnations are not so heavy as they have been of late and prices have stiffened in consequence. The best stock brings as high as 8 cents, according to variety, but the general range may be said to be 3 cents to 6 cents.

Orchids are not in particularly good supply. In cattleyas, the general quality of arrivals is rather low. While the top-grade flowers of Mossiæ occasionally bring as much as $1 each, the next grade moves at 60 cents or less, with inferior grades down to 40 cents and even less. The general grades of gardenias move within a range of $3 to $5 per dozen, with special grades at $6 to $9.

Lilies are plentiful at prices ranging from 10 cents to 15 cents. There is considerable speculation as to what these will bring at Easter, but it is known that a number of orders have been booked at $25 per hundred, with no difficulty in the way of placing further orders. Lily of the valley is plentiful, but the quality is inferior. Prices range from 1 cent to 4 cents. A few rubrums are to be had at 8 cents to 10 cents.

Tulips have almost passed, with the exception, of course, of Darwins, which are now coming in. These command as high as $1 per dozen for the best. Narcissi, too, glass-grown, are about done, but the best of the final shipments are moving at 75 cents per dozen.

Spanish irises are plentiful, as are sweet peas, pansies, mignonette, daisies, callas, gladioli, wallflowers, delphiniums, lupines and ranunculi. Scabious and camellias also are among the offerings.

The Victory Loan.

Quotas for the Victory loan have been assigned to the florists' and allied trades of New York and Brooklyn, and the organization of committees has started. Philip F. Kessler will be chairman of the New York committee and William A. Phillips chairman of the Brooklyn committee. The latter committee also includes the whole of Long Island in its working territory.

In the last loan drive similar committees greatly exceeded their quotas and it is expected that in the forthcoming drive the efforts of the new committees will be rewarded by like successes.

Florists' Club.

The next meeting of the New York Florists' Club will be held in the club's rooms, Grand Opera House building, Twenty-third street and Eighth avenue, on the evening of April 14. At this meeting, it is expected, the reply of the Secretary of Agriculture to the brief presented to him a few weeks ago will be formally presented and discussed.

Chairman Roman J. Irwin, of the exhibition committee, is making an effort to stage a fine exhibit of plants and flowers at this meeting.

Schedule Committee Meeting.

The schedule committee, having in charge the preparation of the schedule for the 1920 International Flower Show, is to meet at the secretary's office, 1170 Broadway, April 14, to discuss preliminaries.

Various Notes.

There was exhibited, April 5, in the window of Joseph S. Fenrich, 51 West Twenty-eighth street, a vase of the new rose, Frank W. Dunlop, raised by John H. Dunlop, of Toronto, Can. It is a cross of the roses Mrs. George Shawyer and Mrs. Charles Russell. Later in the day the exhibit was to be seen in the window of one of the stores of the Colonial Florists.

E. G. Hill, of Richmond, Ind., is spending a few days in the city, calling on the trade. He has been making some side trips, one of which was a visit to Hadley, Mass., where he saw some new roses in the houses of the Montgomery Co., Inc., although they were in the last stages of propagation. While privileged only to see lateral blooms, he was impressed. "Anyway," he says, "anything Montgomery puts forward is almost sure to be right." Incidentally, it may be said that Hadley has been a Mecca of late, almost every visitor interested in roses having that town on his itinerary.

A visit to the plant growing establishment of Louis Dupuy, at Whitestone, N. Y., discloses some fine Easter stock, finished in the well known Easter style. While to describe the various items would be merely to catalogue them, a word must be said for the potted roses, which are superb. Chief among them are the varieties Tausendschoen and Excelsa, the former in a strong pink color, evidently a selected strain, and the latter generously budded, the open flowers and clean foliage at once testifying to the advantage the variety has over the old Crimson Rambler, when used under similar conditions. A surprise was a generous bench of Lilium candidum in pots, timed just right for Easter flowering. It was a disappointment not to have seen Mrs. Dupuy, who, since her return from Indian River, Fla., where she and her husband recently spent a winter vacation, has been quite ill. Edward Dupuy, since his return from France, has been visiting the trade in distant sections and now is actively engaged in his father's business.

Charles Weber, of Lynbrook, N. Y., is cutting some fine Laddie carnations. He speaks highly of this variety and, evidently, it appears to be up to the standard he looks for.

Frank R. Pierson, of Tarrytown, N. Y., was present at the meeting, April 3, of the Horticultural Club of Boston, on which occasion E. H. Wilson, the well known plant collector, was welcomed home from an expedition in eastern lands. E. G. Hill also was present, staying over for the occasion while returning from Hadley, Mass., to New York.

J. H. P.

CHICAGO.

The Market.

Last week's market showed strong symptoms of spring fever. There was not a large quantity of stock in the market, but the demand was what our former associate, W. E. Lynch, delighted to describe as lackadaisical, judged by this season's standards. The fact of the matter seems to be that flowers are much more plentiful in all that part of the United States tributary to the Chicago market and that ordinary demands can, in greater part, be met from home supply. The retailers who look to this market for their stock still are ordering in the usual quantities, but those who call on Chicago only in case of having business exceeding their own production are not being heard from so frequently as earlier in the season. The result is that there is considerable variation in the reports of wholesalers, depending on what class of buyers they cater to.

The market weakened on roses more than it did on any other item. Rose crops are rather on the down grade, but there were more roses than the market required last week and the condition still prevails, for spring weather has returned. While quoted prices for selected stock have not been greatly affected, the market does not clean up as it did earlier in the season and the average price is pulled down by the necessity of forcing a sale on the leftover receipts. In a general way the quality of roses is fine. This is especially true of Beauty, Russell, Ophelia and Columbia.

Carnations have held up splendidly in price considering the enervated condition of the market. There have been times when it was difficult to find carnations of shipping quality.

Sweet peas have become one of the important items. There are large quantities on the market and the quality in most cases is excellent. They are all

YOU CAN GET
Here Is a Large Supply

We do not handle Lilies in pots

WE CAN FURNISH Cut

LAST WEEK'S BOOKINGS OF ORDERS ARE A RECORD FOR

$25.00 PER HUNDRED FLOWERS AND BUDS The Best

Valley for Easter

Can furnish any quantity if ordered in advance.

Beauties for Easter

These are **home-grown** Beauties. Strong stems up to five feet; big, solid heads; that wonderful dark color; dark green, leathery foliage. **We have them by the thousand.**

Extra long stems, $7.50 per doz.

Roses for Easter

The most complete list of Roses to be found in the middle west—all the popular sorts are here in all lengths; up to the very finest. We are specially strong on:

Columbia
Sunburst
Milady
Killarney Brilliant
Double White Killarney
Mrs. Aaron Ward

Also large supplies of

Mrs. Russell **Ophelia** **Montrose**
White Killarney

OUR EASTER

AMERICAN BEAUTY

	Per doz.
Extra long stems	$7.50
Stems 30 to 36 inches	$5.00 @ 6.00
Stems 24 inches	3.00
Stems 18 to 20 inches	1.50 @ 2.50
Short stems.....100, $8.00 to $10.00	

ROSES	Per 100
Columbia, special	$25.00 @ $35.00
Columbia, medium	18.00 @ 20.00
Columbia, select	12.00 @ 15.00
Columbia, short	10.00
Mrs. Russell, special	25.00 @ 35.00
Mrs. Russell, medium	18.00 @ 20.00
Mrs. Russell, select	12.00 @ 15.00
Mrs. Russell, short	8.00 @ 10.00
Milady and Montrose, special	20.00
Milady and Montrose, medium	15.00 @ 18.00
Milady and Montrose, select	10.00 @ 12.00
Milady and Montrose, short	6.00
Killarney Brilliant, special	15.00
Killarney Brilliant, select	10.00 @ 12.00
Killarney Brilliant, short	6.00
Ophelia, special	15.00 @ 18.00
Ophelia, select	10.00 @ 12.00
Ophelia, short	6.00 @ 8.00
Dbl. White Killarney, special	15.00 @ 18 00
Dbl. White Killarney, select	10.00 @ 12.00
Dbl. White Killarney, short	6.00 @ 8.00
Sunburst, special	15.00 @ 18.00
Sunburst, select	10.00 @ 12.00
Sunburst, good short	6.00 @ 8.00

Extra special roses billed accordingly.

MIGNONETTE

We offer a large supply, fine stock and always useful.

DARWIN TULIPS

These will be scarce this Easter, but you can get them here.

E. C. AMLING CO.

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago

IT OF AMLING
of High-grade Flowers

Lilies for Easter

OUR HOUSE, BUT WE STILL HAVE MANY THOUSANDS TO SELL

Longest Stems PER 100 FLOWERS AND BUDS **$25.00**

We do not handle Lilies in pots

PRICE LIST

ORCHIDS	Per doz.
Cattleyas	$6.00 @ $7.50

CARNATIONS	Per 100
Good Stock	$ 4.00 @ $ 5.00
Fancy Stock	6.00 @ 8.00
Laddie	15.00

MISCELLANEOUS		
Iris	doz., $2.00	
Sweet Peas, Spencer	1.00 @	3.00
Jonquils	5.00 @	6.00
Rainbow Freesia	4.00 @	5.00
Mignonette		8.00
Valley		8.00
Easter Lilies		25.00
Calendulas	4.00 @	6.00
Snapdragon	doz., $1.50 @ $2.00	
Pansies	bunch, .15 @ .20	

DECORATIVE		
Plumosus	per bunch, 50c to 75c	
Sprengeri	per bunch, 25c to 50c	
Adiantum, fancy long	1.00 @	1.50
Smilax	per doz., $3.00	
Ferns	per 1000, 5.00	.50
Galax	per 1000, 2.00	.25
Mexican Ivy	per 1000, 6.00	.75
Leucothoe	per 1000, 7.50	

Store Open from 7 A. M. to 5 P. M.
Closed All Day Sunday.
Open Saturday to 8 P. M.

PANSIES and DAISIES

Pansies and Yellow Daisies are two of the items you should not be without.

GREENS for Easter

Our greens are always of the very best quality.

Sweet Peas for Easter

Amling's Spencer Sweet Peas will make a hit in the Easter morning parade in many a city this year. There's nothing finer for Corsages and we shall ship literally hundreds of thousands.

Carnations for Easter

We shall have enough Carnations so that we expect to be able to supply all our regular customers—and a good many who buy in this market only at holiday times.

Snapdragon

This is fine stock; it will sell well in your store.

Rainbow Freesia

Don't fail to include some in your order.

Write Amling's today about your needs — this is the place to get what you want when you want it.

169-175 N. Wabash Avenue, CHICAGO

Long Distance Telephone, 1978 Central

On account of the limited supply of Lilies would recommend the use of other flowers in their stead

THE BEST QUALITY — ROSES — LEADING VARIETIES

CARNATIONS—Splits, $2.00 to $4.00 per 100. **Choice Stock,** $5.00 and $6.00 per 100.

MRS. C. W. WARD, $8.00 per 100

Choice Stock of Easter Lilies, Calla Lilies, Jonquils, Darwin Tulips, Tulips, Stocks, Daisies, Calendulas, Valley Violets, Snapdragons, Iris, Sweet Peas, Pansies, Paper Whites, Mignonette, Freesias and all other Seasonable Stock.

SPECIAL LUPINES

No up-to-date Florist can do without them, as they are unexcelled for basket or decorative work —TRY THEM. Also order some of our Fancy Spencer Sweet Peas, they are the talk of the town.

DON'T FORGET US ON GREENS, AS WE HAVE

Mexican Ivy, Asparagus, Sprengeri, Ferns, Adiantum, Green and Bronze Leucothoe and Galax

If you want good stock and good treatment, buy of Chicago's most up-to-date and best-located Wholesale Cut Flower House

J.A.BUDLONG CO.

WHOLESALE CUT FLOWERS AND GREENS

QUALITY SPEAKS LOUDER THAN PRICES

Roses, Valley and Carnations our Specialties

184-186 North Wabash Ave.

CHICAGO

PRICES AS LOW AS OTHERS

SHIPPING ORDERS GIVEN CAREFUL ATTENTION

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receiving such benefits.

WE ARE CLOSED ALL DAY SUNDAY

Mention The Review when you write.

Spencers; one never sees any of the old, grandiflora type on this market. A large business is being done with the peas because the fine flowers and long stems make them one of the best values in the market today. Violets are disappearing, are poor and are in slight request.

Snapdragon has come to the front. It will be one of the important items for the next few weeks. There are many fine varieties and the big spikes on long stems are excellent for decorative purposes. The short stock goes well for basket work. Valley was not obtainable at all times last week, an unusual condition. Bulbous stock is passing. The far southern jonquils are about gone. There is still the crop of southern Illinois, but it has not made its appearance here. In the meantime the limited quantities of greenhouse jonquils, daffodils and the few early tulips that are left are meeting a better market. Neither Easter lilies nor callas are as conspicuous as heretofore, the growers apparently trying to hold them back for Easter.

The supply of orchids is going down. There are few Cattleya Trianæ now to be had and prices are stiffening. Calendulas are popular. Mignonette is unusually plentiful for this time of year, but sells slowly. The early blue irises are about gone and only a few German irises are seen. A small lot of ranunculi sells well.

There are enough greens, but there is considerable waste in the cold storage ferns.

Easter Prospects.

The principal subject for discussion at present is the prospect for Easter. The retailers agree that the public is ready to buy, but there is considerable divergence of opinion as to what will happen when the people find there are few lilies and scarcely any bulbous stock, with the price of lilies at least double what it usually is. Some retailers profess to believe people will leave without buying, but more of them say there will be little trouble turning purchases to other lines, either cut flowers or plants.

In the wholesale district there are

Cattleyas for Easter

MOSSIAE

Selected stock..... $7.50 per dozen
Good stock. .. .... 6.00 per dozen

W. J. & M. S. VESEY

FORT WAYNE, IND.

reports that retailers are not ordering lilies because of the price, but the houses which have been advertising quantities of lilies say they have been booking advance orders steadily, with more prospect that the price will advance than that it will fall. It is the general opinion that roses will be more plentiful than any other flowers. Most of the wholesalers believe there will be enough

The Chicago Flower Growers Association

WHOLESALE GROWERS of CUT FLOWERS and PLANTS

182 N. Wabash Avenue *Chicago,* L. D. Phone Randolph 631

READY!

TO BOOK YOUR EASTER ORDERS

CHICAGO'S FOREMOST WHOLESALE HOUSE—is ready to fill your requirements. Placing your **Easter Order** with us is a guarantee of satisfaction and an assurance of first quality stock.

Easter Lilies
$25.00 to $30.00 per 100

Orchids
$9.00 per dozen

Iris Tingitana
$2.00 to $2.50 per dozen

Tulips
All Colors
$4.00 to $8.00 per 100

Mignonette
$4.00 to $8.00 per 100

Snapdragons
All Colors
$1.50 to $2.00 per dozen

Daisies
$1.50 to $2 00 per 100

Ferns
$5.00 per 1000

Adiantum
$1.50 per 100

Mexican Ivy
$7.50 per 1000

Galax
$2.00 per 1000

ROSES

Brilliants
Choice stock in all lengths.
$6.00 to $18.00 per 100

Russell
The choicest and longest-stemmed stock in the country—no exceptions. Our stock has never been equaled. See for yourself.
$10.00 to $35.00 per 100
Extra Special Long Fancy Stock
$40.00 to $50.00 per 100

Milady
Like Russells, our Miladys are prize-winners for quality. The best to be had.
$6.00 to $30.00 per 100
Extra Special Long Fancy Stock
$35.00 to $40.00 per 100

Columbia
Another one of our leaders, that ranks first in quality.
$10.00 to $35.00 per 100

Ophelia
Don't forget to include Ophelia in your Easter order.
$6.00 to $18.00

White Killarney $6.00 to $18.00
Ward $6.00 to $12.00
Sunburst $6.00 to $18.00
Hoosier Beauty $6.00 to $18.00

Extra special roses billed accordingly on varieties where specials are not quoted.

Carnations
All Colors
Good Stock, $5.00 to $6.00 per 100
Fancy, $8.00 per 100
Laddie, $15.00 per 100

Sweet Peas
All Colors
$1.00 to $3.00 per 100

Jonquils
Home Grown
$5 00 to $6.00 per 100

Valley
$8.00 per 100

Calendulas
$4.00 to $6.00 per 100

Pansies
10c - 15c - 20c per bunch

Callas
$25.00 to $30.00 per 100

Plumosus
25c, 35c, 50c per bunch

Sprengeri
35c, 50c per bunch

Leucothoe
75c per 100

Boxwood
30c per lb.

All prices in this advertisement are our Easter prices and subject to market changes without notice.

WE ARE CLOSED ALL DAY ON SUNDAY.

Vans

100%
Service

Your guarantee
that
your Easter order
will
be filled right.

Not the oldest nor the largest, just the best.

You cannot hire any help, or get a partner whom you can depend upon more, or who will work as hard for you.

AS

PERCY JONES
Inc.
Wholesale Florists
30 E. Randolph St.
Chicago, Illinois

Mention The Review when you write.

roses to go around. Carnations are not in full crop; Mothers' day, three weeks later, is likely to see a larger cut than at Easter. Violets are out of the running, but there will be large supplies of sweet peas. These are the big items; the others will be in the usual supply.

Among the wholesalers there has been some expression of surprise that the market's leaders did not strike out for higher prices, considering all conditions.

Various Notes.

Some people think that success as a grower comes as a matter of good fortune and there is an idea among retailers that your good grower has it "pretty soft," but one gets a glimpse of the other side of the picture when it is stated that in the fourteen years Edward Meuret has been in business at Park Ridge he has slept off the place just one night! There is more than skill in being a good grower; there is painstaking and unremitting attention to business.

The Albert F. Amling Co., Maywood, recently has added to its real estate holdings a tract of land lying between the present property and the Soo Line railroad, so that it now will be possible to get a railroad connection directly into the greenhouse property without going off the company's own land.

Mrs. Ward rose will practically disappear from this market in the next few weeks. Most of the growers discarded it two or three years ago and now Wendland & Keimel Co., Elmhurst, the largest producers of it during the last two seasons, are throwing it out to make room, principally for Columbia and Rose Premier.

Vern Schluraff has opened a new flower store at 11243 Michigan avenue. Mr. Schluraff formerly was in business for himself at Erie, Pa., but for two years was employed in the store of J. M. Cochrane, 11405 Michigan avenue, where a large business is done. Mr. Schluraff recently returned from the army.

That Easter orders at this date exceed anything in the history of the E. C. Amling Co., is the report of C. J. Michelsen.

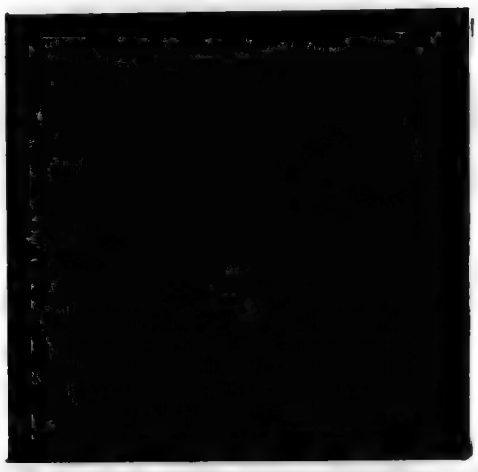
At Wheaton R. Scheffler this season tried iris for the first time. He had fine success with tingitana and now is beginning to cut a splendid batch of filifolia. These are two of the flowers which will be missed from the market

YOUR
1st
PROTECTION
is a
SERVICE
that gives genuine protection
to the
RETAIL FLORIST
in
"Wholesale Only."

Kennicott Bros. Co.
CHICAGO

Cut Flowers
Since
1881.

We Sell No
Department
Stores.



LACE PAPER
BOUQUET HOLDERS

Probably you have forgotten to order some of these good old standbys for Easter and Mothers' Day.

Just tell us how many you want and see how quickly we'll get them to you.

Size	Width of Cup	Width over all	Per Dozen	Per Gross
No. 1.....	1¾-in.	4 -in.	$0.30	$3.00
No. 2.....	2¼-in.	5 -in.	.45	4.50
No. 3.....	3 -in.	6 -in.	.60	6.00
No. 4.....	3½-in.	7½-in.	.75	7.50
No. 5.....	5 -in.	9 -in.	1.00	10.00

THE McCALLUM CO.,
137 Seventh St. Pittsburgh, Pa.

Lilies for Easter

$25.00 to $30.00 per 100

Fine stock, stems of good length. Order now and make sure of your supply.

Roses for Easter

Randall's Roses attract the Retailers, because of Quality, Quantity, Variety and Price.

Sweet Peas for Easter

$1.50 to $3.00 per 100

Good Violets will be scarce—use these Fancy, Fresh, Fragrant Spencer Peas for your corsage bouquets. We offer a very large quantity in all leading colors.

Snapdragons for Easter

All colors, choice long stems, $1.50 to $3.00 per dozen

Valley for Easter

You can get all the Valley your trade requires if you order of Randall.

Iris Filifolia

These blue Irises are extremely useful in baskets of spring flowers.

Carnations, Orchids, Calendula, Candytuft

No Matter What You Want, Order of Randall

When you send to Randall you are drawing on the largest supply of Cut Flowers in the Central States—you can rely on Randall. Anything that's in the market, Randall has it.

A. L. RANDALL CO.

Wabash Ave. at Lake St. **CHICAGO** **Phones: Cent. 7720**

Mention The Review when you write.

in future seasons unless an American supply of the bulbs is developed. Most of the stock has come from Holland, but some of the best bulbs have been obtained from the Channel Islands. They will be barred out by the approaching quarantine.

A new Cadillac in battle gray, with red running gear, was delivered to A. L. Randall last week. It is one of the niftiest gasoline buggies in town.

A. Miller, of the American Bulb Co., is spending a week at the Twin Cities and neighborhood.

If current report may be relied upon, two local commission houses have made sales records around half a million dollars in the last six months.

H. N. Bruns believes that German valley pips will come to the United States next November. With Dutch and Danish pips he has been able to maintain a daily supply of cut valley in this market ever since the war cut off the normal supply of pips.

A. T. Pyfer, secretary of the Florists' Club, sent out an announcement that Hodgson Jolly had accepted an invitation to address the meeting April 10.

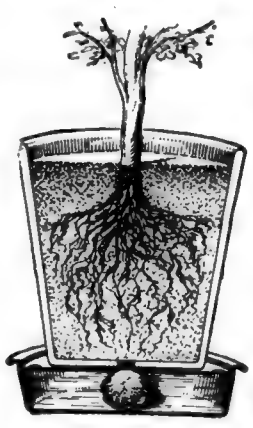
That business is more active than in many years is the report of R. E. Kurowski, of the John C. Moninger Co., who says the number of jobs under negotiation seems to indicate a big building season in the greenhouse trade.

John Mangel is the latest Chicago recruit in the ranks of the F. T. D.

It is said one of the commission houses has taken one Easter order for 1,000 callas. It would be pretty hard to fill

LITTLE WONDER PLANT IRRIGATOR

will keep your plants watered just right. Saves labor and loss of plants—also sells easily.



Sample by mail, postpaid, 35c. In lots of 25 or more, $20.00 per hundred.

Order direct from your supply house. If they don't carry them, order from us direct and give us their name.

THE WONDER PLANT IRRIGATOR CO.
2544 N. Clark Street, CHICAGO



See our plants growing on them at our store at the above address.

unless one knew where the flowers are coming from.

It is reported that Albert Lies, of Niles Center, is planning to sell out and take a rest. He has been a successful grower of roses for many years and has a good range of about 65,000 feet of glass.

Allen Humason, who has traveled for various local supply concerns, returned from the army April 7 and will at once take up his former work.

Mrs. Victor Bergman is ill and her mother, Mrs. Ludwig, of the well known Pittsburgh florists bearing that name, is here to help her get well again.

F. M. Johnson, of the A. L. Randall Co., comments on the different attitude florists now take, remarking that a few years ago it was difficult to get the trade to accept baskets in assortment, whereas now orders come in, "Send me $500 worth," and then in the course of time, "Baskets running low; send another lot."

The Chicago Retail Florists' Association and the Chicago Wholesale Cut Flower Association are doing fine work in the way of increasing the amount of business done in Chicago. These organizations were created to keep before the public the idea, "Say It with Flowers," and to promote that idea to the point of saying it with flowers, by publicity. Beginning with the use of the Chicago papers, they launched a new campaign last week, using the elevated roads as their medium. The executive board of the wholesalers is John Poehlmann, chairman; John Michelsen and Eric Johnson. The retailers' executive board is L. R. Bohannon, chairman; George Wienhoeber and George Asmus. Everyone is working hard to make the campaign a success and it is gaining ground each day.

H. Van Gelder, of Percy Jones, Inc., says he is more than pleased with the increase in transient trade in his first week in the Atlas block.

George C. Weiland, Evanston, is well pleased with results in flowering cold storage giganteum bulbs.

That roses will equal the demand, but that carnations will be short this Easter is the belief of Paul Klingsporn, of the Chicago Flower Growers' Association, after a tour of the greenhouses in the familiar Moline-Knight. He says many carnation growers will cut more heavily for Mothers' day than for Easter.

Word was received in Chicago last week of the death of C. M. Dudey, of Dubuque, Ia. He was an employee of the Northwestern Wire Works, in that city, and had been engaged in that line of work for many years.

Visitors.

C. M. Grossman, who ships gladioli, peonies, etc., from his place, Evergreen Farm, at Petoskey, Mich., was here last week. He grows gladiolus bulbs for the trade and reports the demand the strongest he ever has known. His planting will be increased this season.

Among last week's visitors was Earl Lehman, of the Quality Brands Co., Cleveland, distributor of Vitaplastic glazing compound. He was in high glee because of the success his concern has had in developing a glazing gun adapted to these new glazing materials.

H. Kusik, of Henry Kusik & Co., Kansas City, Mo., was in town last week.

Charles Wilcox, of Louisville, Ky.,



The National Standard of High Quality

We cannot sell all the flowers in the great central market, therefore we handle only THE BEST.

Full line of Cut Flowers for Easter.

Write for quotations.

Russell, Columbia, Ophelia, Sunburst, Milady, Brilliant, White Killarney and Ward.

CARNATIONS—Best fancy stock.

SWEET PEAS—Spencer type in all colors and grades.

VIOLETS—New York Double.

Callas, Easter Lilies, Calendulas, Jonquils, Snapdragons and Yellow Daisies.

Asparagus Plumosus, per bu., 35c to 50c.
Asparagus Sprengeri, per bu., 25c to 35c.
Mexican Ivy, per 100, 75c.
Deer Tongue, new, per 100, 75c.
Ferns, per 1000, $5.00.
Galax, per 1000, $1.50.

A. T. Pyfer & Company

WHOLESALE FLORISTS

161 N. Wabash Ave., CHICAGO

CUT GLADIOLI

America and Francis King	**$6.00 per 100**
Asparagus Edulis (for Greens)	**.50 per 100**
Asparagus Plumosus	**2 00 per 100**
Cut Roses (White, Pink and Red)	**3.00 per 100**

WRITE, WIRE OR PHONE.

IMPERIAL GARDENS, Sugar Land, Tex.

ROSES Plenty of choice stock in all lengths to fill all orders complete ROSES

We are Rose specialists and are cutting from 245,000 rose plants, all in one large range of glass, grown under the very best methods and skill. The advantage of buying such stock, absolutely guaranteed as to quality and freshness, has made this firm one of the leading rose supply houses of the west. We also grow Beauties, Carnations and other stock.

Our Russells are the finest for quality of any in this country. The flowers are away ahead of American Beauty at this time of the year. Prices, $1.00 to $4.00 per dozen, according to length of stems.

Ophelia, Hoosier, Sunburst, White Killarney, Carnations, all our own growth, cut especially for the shipping trade.

EASTER PRICE LIST

Russell.....$8.00 to $35.00 per 100, according to length of stem.

		Per 100
Hoosier Beauty and Ophelia,	long	$15.00 to $18.00
" " " "	medium	10.00 to 12.00
" " " "	good short	6.00 to 8.00
White Killarney and Sunburst,	long	12.00 to 15.00
" " " "	medium	8.00 to 10.00
" " " "	short	4.00 to 6.00

Roses, our selection, in lots of 200 or more, $6.00 per 100
All other seasonable stock at market prices

We call your special attention to our FERNS, which are the best Massachusetts, extra long stock. Price per 1000, $4.50 to $5.00.

Asparagus Sprays, according to length, per 100 or more, $2.00 to $3.00
Galax Leaves, extra large size, bronze, per 1000, $1.50

Closed all day Sunday and open Weekdays, 8:00 a. m. until 5:00 p. m.

Bassett & Washburn

Greenhouses: Hinsdale and Greggs Station, Ill.

CHICAGO, ILL.

Office and Store: 178 N. Wabash Avenue
Long Distance Phone, Central 1457

McCRAY

FLORIST REFRIGERATORS

will increase your profits. Send for catalogue.

McCray Refrigerator Co., 988 Lake Street, KENDALLVILLE, IND.

Mention The Review when you write.

REFRIGERATORS

Complete Store Fixtures

Write for Catalogue and Prices.

A. L. RANDALL CO.

180 N. Wabash Ave., CHICAGO

Mention The Review when you write.

O. R. ECKHARDT CO.

Wholesale Florists and Supplies

318 Minnesota St. ST. PAUL, MINN.

WRITE FOR PRICE LIST ON PLANTS.

RAEDLEIN BASKET CO.

DESIGNERS AND MANUFACTURERS

713 - 717 — MILWAUKEE — AVENUE, CHICAGO ILLINOIS

We Have Increased Our Space

Will have plenty of Choice Stock for Easter. Order early; there is only ONE RIGHT PRICE

American Beauties	Carnations	Sweet Peas
Roses	Jonquils	Violets
Easter Lilies	Tulips, Freesia	Orchids
Callas	Mignonette	Valley
Snapdragon	Daisies	Pansies
Ferns, $5.00	Calendulas	Galax, $2.00

CHOICE GREEN GOODS ALWAYS A SPECIALTY

SUPPLIES YOU NEED
Crepe Paper
Corsage Shields
Fancy Pins
Boxes
Etc.

Wholesale Florists
Dealers in Supplies
Chicago Ill.

SUPPLIES YOU NEED
Cycas Leaves
Magnolia Leaves
Threads
Twines
Mats

GET WISE

Refinish your old and shabby Baskets, Flower Pots or Stands and make them new with our Florists' Tinker-Basket Tool-Kit. A boy or girl can apply it.

NOTE

Either Tinker-Basket Tool-Kit will finish from 80 to 100 ordinary baskets if applied according to instructions.

Bronzing Tool-Kit No. 1

Consists of
1 Can Bronzing Liquid, (odorless).
1 Can Green Bronze.
1 Can Antique Gold Bronze.
1 Can Violet Bronze.
1 Can Pale Gold Bronze.
1 Small Bronzing Brush.
1 Large Bronzing Brush.
4 Mixing Cups.





Painting Tool-Kit No. 2

Consists of
1 Qt. Tinker-Basket Flat White.
1 Qt. Tinker-Basket Delft Blue.
1 Qt. Tinker-Basket Flat Pink.
1 Qt. Tinker-Basket Flat Ivory.
1 Tinker-Basket Bristle Brush.

Our Guarantee—Every Tinker-Basket Tool-Kit is guaranteed to give absolute satisfaction and to prove the most economical in use or may be returned to us for credit. Order a tool-kit today and be convinced.

Price per Tinker-Basket Tool-Kit, $5.85
Shipped by Express or Parcel Post, F. O. B. Cleveland

A Few More of Our Helps to Florists are Our

Tinker Refrigerator Polar White Enamel.....$4.50 a gal.
Tinker Refrigerator Polar White Undercoat..... 4.00 a gal.
Tinker Greenhouse Flat White Finish..... 2.00 a gal.

TAKE ADVANTAGE OF THIS SPECIAL OFFER
Detach Here.

COUPON
SPECIAL EASTER OFFER
10% cash discount allowed, if check accompanies order, and is attached to this coupon.
BASKETTE REFINISHING CO.
2554 E. 55th St. CLEVELAND, OHIO.

BASKETTE REFINISHING CO.,
2554 East 55th Street. CLEVELAND, OHIO.

Mention The Review when you write.

was here this week. Mr. Wilcox is with Wood, Stubbs & Co.

D. S. Geddis, of the St. Louis Wholesale Cut Flower Co., was in the market April 7. He says St. Louis is looking forward to the largest Easter business on record.

Robert Newcomb, former Chicagoan, was here this week. He is traveling for an Iowa basket factory.

A Visit to Poehlmann Bros. Co.

"While standing outside the Union station, in Chicago, waiting for the train to take me to Morton Grove," says Walter Mott, famous for his musings, "I saw an ancient nag, attached to a seagoing hack, slip and fall down. As the Jehu alighted to assist it to rise, the animal raised its head, surveyed the fleet of taxis sailing past, and looking at its master, seemed to say, in horse language: 'It is of no use, boss; we have got to quit. This is an age of progress.'

"On the train I ran across H. W. Kropp, of the Cottage Rose Garden, Co-

Flower Facts—
Beauty preserved—
Profits assured—
use Glockler
Refrigerators for
cut flowers
Bernard Glockler Co.
Pittsburgh, Pa.

BUCHBINDER
Refrigerators
WE DESIGN
WE BUILD
WE SET UP
WE ARE COMPLETE STORE OUTFITTERS
Write for Catalogue
Buchbinder Bros.
11 S. La Salle St., CHICAGO
Room 731

Mention The Review when you write.

How Are You Fixed for your supply of Easter and Mothers' Day Requisites?

We are right on the job to render you rapid-fire service and would suggest that you look over your stock of the following:

Waterproof Crepe Paper

The better quality, heavy grade. Colors: Moss, nile, pink, white, red, purple, blue, yellow and lavender.

Per dozen rolls.....$ 4.50
Per 100 rolls 35.00

Waxed Paper

Just the correct weight for florists' use and in a variety of the following rich colors: Green, pink, yellow, red and violet.

White, per ream, $3.50; 10 reams @ $3.35
Colored, per ream, 3.75; 10 reams @ 3.60

Corsage Findings

Chiffon Corsage Shields in pink, moss, white, violet, per doz., $2.25; gross, $25.00.

Two-toned Satin Corsage Ribbon, in two dozen different floral shades. No. 7, per bolt, $0.84; No. 9 per bolt, $1.10.

Corsage Pins, glass heads; all colors, 5-in. long, per gross, $4.50.

Porto Rican Mats

Medium weave, 30x40 inches. Don't overlook these for your Easter plant display. Colors: Pink, white, yellow, red, moss, nile, lavender, purple.

Per dozen, $2.00; per 100, $15.00.

Tin Foil

A recent drop in the market enables us to offer you the following prices:

Plain.....$18.00 per 100 lbs.
Green or violet, 43.00 per 100 lbs.

Colonial Bouquet Papers

Always in style among the most exclusive trade.

Size	Full width	Per doz.	Gross
No. 1	4 inches	$0.30	$3.00
No. 2	5 inches	.45	4.50
No. 3	6 inches	.60	6.00
No. 4	7½ inches	.75	7.50
No. 5	10½ inches	1.00	10.00

Baskets

Anything and everything you need from our new modern factory.

How about leaving it up to us to make a selection for you for $15.00 or $25.00 as a trial? We surely will please you.

Bull Dog Clips

Don't overlook this mighty handy little article, especially at this season. Forget your troubles about doing up plants and designs and use BULL DOG CLIPS.

Per box of 1000..... .....$0.85

(See complete illustration, page 88, issue of February 27th.)

Empress Silk Fiber Ribbon

The most practical ribbon, adaptable to dressing up your Easter plants. Colors: Moss, nile, violet, white, yellow, blue, pink, red.

Per bolt of 50 yards, $1.65

We are also well prepared to supply your needs in the following staples: **Cycas Leaves, Magnolia Leaves, Paper Boxes, Wheat Sheaves, Artificial Flowers, Gold Letters, Script Words, etc., etc.** Send your orders to ***"THE HOUSE THAT SERVICE BUILT"*** and insure satisfaction.

Our new Spring Catalogue is ready. If you have not received your copy, send us a postal and yours will be sent immediately.

THE McCALLUM COMPANY

137 SEVENTH STREET PITTSBURGH, PA.

Mention The Review when you write.

EMIL SCHLOSS, Pres. and Treas.

MILTON SELINKA, Secretary

THE RIBBON HOUSE

SCHLOSS BROS., RIBBONS, INC.

HEADQUARTERS

FOR FLORISTS' RIBBONS, CHIFFONS AND NOVELTIES

31 and 33 East 28th Street, NEW YORK

WE ARE PREPARED TO SERVE YOU WITH NEW EASTER NOVELTIES

lumbus, O., on his way to Poehlmann Bros. Co., for the purpose of buying plants to furnish his new store in the Neil House, which is to be the latest in flower store arrangement. While August Poehlmann took charge of Mr. Kropp, Earl Poehlmann piloted the muse over part of the range.

"A small block of houses has been quiescent for a brief period, but, within a week or two, will join with the others in a full speed ahead movement. Eas-

YELLOW and WHITE

DAISIES

They are always at their best at this season—large flowers and long stems. We have been assured of a big cut.

What can you buy at the price that will make as good a showing?

This is another good item that you should not overlook.

VALLEY

We will have a limited supply of VALLEY for Easter of a good quality. Your order should reach us early or we cannot supply you.

THE LEO NIESSEN CO.

WHOLESALE FLORISTS

12th and Race Sts., PHILADELPHIA, PA.

BALTIMORE, MD. WASHINGTON, D. C.

Roses for Easter

We will have a splendid supply of RUSSELL, more Russell than we have had at any holiday. Please do not order the cheaper grades and then be disappointed in the length of the stem and size of the flower.

You will find PRIMA DONNA a very satisfactory rose at this season.

Our big HADLEY will be very fine stock, in fact nothing better is coming to the Philadelphia market. We will have very few of the shorter grades; mostly long and medium.

In other Red Roses, we can offer you RICHMOND, McDONALD and short LIBERTY.

We will have a nice cut of OPHELIA, but very few of the shorts.

SNAPDRAGON

Any quantity of Pink, and also some White and Yellow.

This is one item of which we can promise you a large supply.

Our Prices

are very moderate, and you will make no mistake in ordering a liberal supply. It is items like Snapdragon that you will have to depend on this Easter to help make up a display.

Mention The Review when you write.

ter stock being practically all spoken for, attention was called to the supply for later sales, especially cyclamens, of which an estimated number of 35,000 to 40,000 is being grown for next season. Many will be in 5 to 7-inch pans, a grand lot of plants. Among palms, Livistona rotundifolia is conspicuous. It is a satisfactory seller, giving satisfaction as a house plant. Adiantum gloriosum is the peer of its family.

"Cattleyas and phalænopsis are in fine shape. We saw a specimen of the latter which bore a spike that carried seventy-five blooms.

"Carnations and roses will be in heavy crop around Easter. The Beauties were especially interesting to Guy W. French, of French & Salm, Union Grove, Wis., who happened along, and who was Beauty specialist here before he left to grow the stock which has brought his concern fame in the Chicago market."

PHILADELPHIA.

The Market.

The week opened poorly, but ended well, despite a rainy Saturday. March went out like a lion. April came in with a rush that would have done credit to any of the winter months. The effect was to cut down production. Business was fairly brisk, so prices improved.

Carnations have shortened a little. Sweet peas are apparently past the height of their season. Roses are plentiful, especially the inferior grades and short stems.

Single violets are over. Double violets are only in moderate supply. Southern daffodils are gone. Greenhouse-grown daffodils are short of the demand. There are a few tulips, mostly Darwin, as yet short in stem. Snapdragon is plentiful and fairly good. There are some lupines in three colors and some larkspur, pale blue. Daisies, pansies and calendulas are quite plentiful and nice.

To return to the better flowers, Russell promises to be more plentiful and good. Beauties are in moderate supply, becoming scarcer. There is a heavy supply of callas, but only a moderate quantity of Easter lilies. Shipping continues active.

BERGER BROS.

WHOLESALE FLORISTS

EASTER LILIES

A good stock of cut lilies for Easter. Write for prices.

ALL SEASONABLE CUT FLOWERS

We expect to have a good supply for Easter

1225 Race St. PHILADELPHIA

A full line of all seasonable Cut Flowers

CHARLES E. MEEHAN,

5 South Mole Street,

PHILADELPHIA, PA.

GREENS of all kinds

LILAC WE HAVE THE FINEST STOCK IN THE COUNTRY FOR EASTER

DAFFODILS, FANCY PEAS, ROSES, CARNATIONS and all Seasonable Flowers

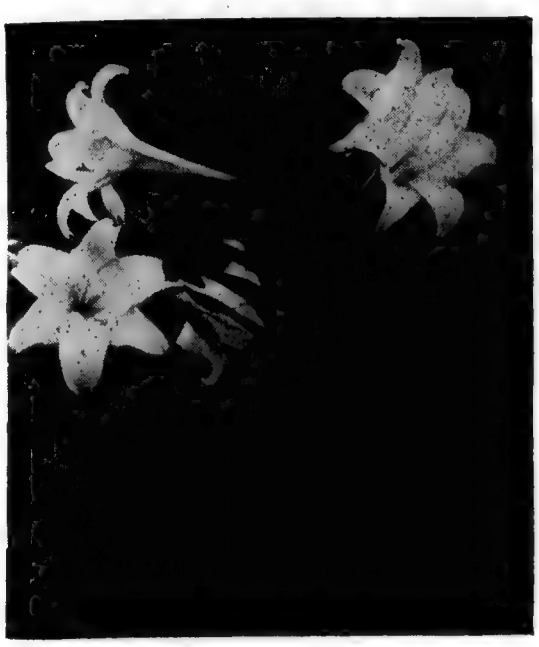
Philadelphia Cut Flower Co., 1517 Sansom Street, Philadelphia

We close at 5 p. m.

A Chance to Uplift.

The next eight weeks will afford an unusual opportunity for putting our calling on a better plane. Will we grasp it?

On the one hand, we may go on in the old way that has brought us insufficient returns for our work. On the other hand, we can easily obtain proper remuneration for our labor. How? By knowing what our plants or flowers cost and asking a fair price for them, a price sufficient to give a sufficient profit after all costs have been met. On our decision in this matter rests the future of commercial floriculture—whether it will be worth while for the young men of tomorrow, the schoolboys of today, to go into our stores and our greenhouses, or whether they will say, "No, we can do better at something else," and leave to us only those who are less desirable. There is no need to overcharge, no need to "burn" those with whom we deal. There is great need of understanding



Easter Lilies

WE will have a splendid lot of cut Lilies for Easter. We believe if these were shipped in bud several days before Easter you would find it much the better plan; no bruising, no delays.

Price, $35.00 per 100.
BOOK YOUR ORDER EARLY.

Everything in Cut Flowers, Plants, Greens, Ribbons and Supplies.

BUSINESS HOURS: 7:00 A. M. to 5:00 P. M.

S. S. PENNOCK COMPANY
The Wholesale Florists of Philadelphia
1608-30 Ludlow Street, PHILADELPHIA, PA.

New York 117 West 28th Street
Baltimore Franklin and St. Paul Sts.
Washington 1216 H Street, N. W.

P Co QUALITY

Mention The Review when you write.

Magnolia Leaves

We have on hand, direct from the Dr. H. Dux Co., fine quality Magnolia Leaves, brown and green, every leaf perfect.

Per carton ..... $ 1.75
10 cartons 16.50

SPHAGNUM MOSS

Per bale $1.50
10 bales, at, each 1.40
25 bales, at, each 1.30

SHEET MOSS

Per sack $2.50
10 sacks, at, each 2.25

American Bulb Co
172 N. Wabash Ave. CHICAGO, ILL.

Mention The Review when you write.

Everything in Greens
STEIN'S FLORAL SUPPLY HOUSE
2223 N. Front St., Philadelphia, Pa.

values or there is great need of making those with whom we deal know that we do understand values.

Here is a story that will illustrate this point: There was an extremely clever grower of a certain variety of plant. He grew them better than anybody else. He sold them so cheaply that they barely paid cost and left nothing over to lay by for a rainy day. He was hit hard by the war. His place required improvements. He had no reserve. He went out of business. Today the market price of the plant he grew so well and sold so cheaply is four times as much as it was three years ago, when he ruled the market. This is out of all proportion to the advance in cost of labor and material. Had that man known exactly what his plants cost him and had he asked a fair price for them, he would not have been obliged to go out of business, but would have weathered the gale. The same principle applies to each and every one of us.

A Graceful Tribute

A motion was offered at the April meeting of the Florists' Club to increase

EDWARD REID

Offers for Easter the Finest

Ophelia, Sunburst, Shawyer and Double White Killarney Roses; Sweet Peas, Carnations, Etc.

When they're Reid's, they're right.

1619-21 Ranstead St., PHILADELPHIA, PA.

Mention The Review when you write.

WE OFFER **VALLEY** FOR EASTER

Double White, Ophelia and Sunburst Roses and all other Cut Flowers and Greens

PHILADELPHIA WHOLESALE FLORISTS' EXCHANGE
1615 Ranstead Street **Philadelphia, Pa.**

Mention The Review when you write.

Prepared Magnolia Leaves

in

Cases or Cartons

The Rumbley Co.
Evergreen, Ala.



Mention The Review when you write.

Carnations - Callas - Sweet Peas - Pansies - Delphinium Belladonna

WM. J. BAKER, WHOLESALE FLORIST 12 South Mole Street **Philadelphia, Pa.**

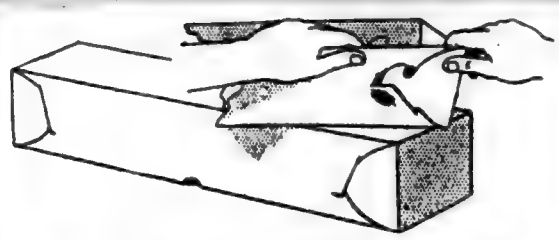


ECONOMY FLOWER CARTON

made one-piece style from light weight Mist Gray Stock. This package used for local deliveries only, is almost as cheap as wrapping paper but much more convenient and attractive. See prices below.

PAPER BOXES

AT PRICES ENABLING YOU TO PRACTICE ECONOMY WITHOUT CHEAPENING THE APPEARANCE OF YOUR FLOWERS



CUT FLOWER and DESIGN BOXES

furnished in regular Corner Lock style. Note full line of sizes listed below in the Mist Gray, also popular sizes in the Green and White.

Why Spoil That Fine Sentiment—"*Say it with Flowers*"

by having your nice bouquet of flowers improperly presented to your customers? Especially so when boxes of quality can be had

AT THESE MOST REASONABLE PRICES

ECONOMY FLOWER CARTONS

Carried in two sizes of Mist Gray Stock. Less expensive than the regular two-piece box. An article worthy your thorough investigation.

20x4½x3..... $2.10 | 24x4½x3..... $2.38

GREEN BOXES

CORNER LOCK STYLE

An appropriate color. Carried in popular sizes only.

	Full Telescope
18x5x3	$3.35
21x5x3	3.75
24x5x3½	4.90
30x5x3½	5.85
27x7x4	6.30
36x5x3½	7.15
24x6x3½	6.65
24x8x4, 2" lid	6.30
28x8x5, 2" lid	7.95
36x8x5, 2" lid	10.00

WHITE BOXES

CORNER LOCK STYLE

A beautiful white plated stock. Carried in popular sizes only.

	Full Telescope
18x5x3	$3.65
21x5x3	4.10
24x5x3½	5.40
30x5x3½	6.40
24x8x4	7.50
28x8x5	10.60
36x8x5	13.65

WHITE VIOLET BOXES

Made from genuine Enameled, Clay Coated stock.

9x6x5½, 2" lid..... $4.70
11x8x5½, 2" lid..... 5.65

Printing free for 1000 and over, but on smaller amounts add $1.50 per lot. Three per cent discount from these prices if cash accompanies order. We recommend full telescope lids for designs and for shipping purposes; shallow lids generally satisfactory for local delivery. Specify if shallow or full telescope lids are wanted where we price each.

MIST GRAY BOXES

An excellent box for all occasions. Does not soil easily.

Our Mist Gray Boxes are made from medium weight board; therefore always order full telescope lid for shipping purposes. Shallow lids are satisfactory to most florists for local delivery.

FOR CUT FLOWERS, SPRAYS, ETC.

	Shallow Lids	Telescope
18x5x3	$2.00	$3.20
21x5x3	2.35	3.60
24x5x3½	2.90	4.75
30x5x3½	4.70	5.60
36x5½x3½	...	6.85
21x7x3½	4.65	...
24x8x4	5.95	...
28x8x5	7.60	10.10
36x8x5	9.55	12.30

VIOLET AND CORSAGE BOXES

9x6x5½ shallow lids..... $3.35
11x8x5½ shallow lids..... 4.35
15x8x6½ shallow lids..... 6.46

FOR DESIGNS, WREATHS, ETC.

All Full Telescope	
30x10x5	$11.75
34x16x5	18.50
36x14x6	21.90
36x10x6	16.65
40x10x6	18.00
48x10x6	21.90
30x12x7	18.50
36x12x8	25.20
16x16x8	16.50
18x18x7	16.50
20x20x6	16.50
20x20x8	22.50
24x24x8	27.60

ALL PRICES PER 100 F. O. B. FACTORY

Lindley Florist Box Co. "Quality Box Makers" Marion, Ind.

the secretary's salary. The secretary's salary had been originally fixed with the idea that the secretary would attend to the club's records and correspondence and that he would keep the minutes of the monthly meetings. While the amount of the salary was trifling, it was quite sufficient for the services expected. The present secretary, Robert Kift, has done this work and a great deal more. He has brought exhibits that have been worth coming miles to see. He has added many new members and encouraged others to do the same and he has put a lot of enthusiasm into his work. The motion to increase the secretary's salary was in recognition of this work. The motion was amended to a further increase. The motion as amended was passed.

Various Notes.

John Godfrey Aschmann has a fine lot of spiræas for Easter. His hydrangeas also are excellent.

Charles F. Pennock contributed an interesting article to the American Rose Annual for 1919.

Myers & Samtman have commenced replanting earlier than usual, owing to the need of rebenching. Ten thousand Beauties are already planted.

George Aeugle expects a fine crop of lilac next week.

John C. Gracey has been arranging some fetching window displays.

Mark P. Mills believes that, should

[Continued on page 53.]

WIRED TOOTHPICKS

Manufactured by

W. J. COWEE. BERLIN N.Y

10,000, $2.25 50,000, $9.75

Sample Free For Sale by Dealers

Artificial Flowers
Waxed Flowers
LOTOS MFG. CO.
1566-68 Clybourn Ave., CHICAGO

OSCAR LEISTNER

SUCCESSOR TO JOHNSON BASKET CO.

Manufacturers of "BEST-OF-ALL" Line of Florists' Baskets and Pot Covers

319 W. Randolph St., Chicago

Mention The Review when you write.

FISH FOOD WE HAVE IT ALL KINDS

41 ACRES OF PONDS

BERT. J. PUTNAM,

490 Washington St. BUFFALO

Mention The Review when you write.

Cut Flower and Design Boxes

Military Gray Color. Prices right.

	Per 100
18x 5x3	$ 3.50
21x 6x3½	4.35
24x 5x3½	4.50
24x 8x4	6.00
28x 8x5	7.25
30x 6x3½	6.00
36x 8x5, full telescope	11.00
30x10x6 " "	15.00
36x11x7 " "	20.00
42x 8x6 " "	20.00
18x18x7, for designs	18.00
20x20x8 " "	24.00
24x24x8 " "	30.00
26x17x8 " "	25.00

Immediate shipment on plain boxes. Printing, $2.00 for 500; $2.50 for 1000. We do not print design boxes.

CORRUGATED BOXES

	Each	Per doz.
40x20x10	$0.75	$8.00
30x12x10	.50	5.50
24x24x10	.65	7.00
24x20x10	.60	6.50
20x20x10	.50	5.50
30x30x10	.85	9.00

C. C. POLLWORTH CO.
MILWAUKEE, WIS.

Always mention the Florists' Review when writing advertisers.

A Solemn Dedication to a High Purpose

The highest ideals are attained only when a lofty purpose is in view as a goal.

That we may ever keep unfalteringly to the path of high ideals, we here place before the trade those purposes which are our goal.

We have long ago dedicated and now publicly re-dedicate our utmost effort to the attainment of that goal.

Our aim is to give to cut flower dealers a better merchandising service, in the full sense of the term. That all may know what we consider "better service," we are giving a summary below:

VALUE—In buying cut flowers value and price are sometimes confused. The flowers we ship are the kind which will yield to you the greatest profit, regardless of the price you pay. Flowers which do not satisfy your customers are always costly. When quality values are really a consideration, Randall's prices are the lowest.

CONSISTENCY—The service we give you is uniform. The best pleased Randall customers are those who buy regularly. You can feel that you are safe in placing your regular order with us. You will be treated right, not once, but always.

ORGANIZATION—No matter how unusual your requirements or extraordinary your demands, they will be filled if it is humanly possible. Every man in the Cut Flower Department, from its managers, who have grown up with it, to the packers and wrappers, have the buyer's interest at heart. Equally important, they all **know how** to do their part in giving service.

RESOURCES—The grandest aims or fondest hopes of service would be of little avail unless we had the merchandise to back them up. We are only stating known and admitted facts in saying that A. L. Randall Company markets the product of the largest combined area of glass in America. It naturally follows that our volume of cut flower business far exceeds that of any of our co-workers in the wholesale florists' business. The great number of individual growers whose stock we sell is in itself your guarantee of variety of stock, quality of flowers and fairness of price.

MODESTY—It is our aim to do the utmost to help the florists of this country to make money by giving service as here defined. We aim to do this efficiently and quietly, in both printed page and spoken word.

INFORMATION—Our Cut Flower price lists are the market guide for the majority of America's leading florists. If your name is not on the mailing list, a postal card from you will put it there.

A. L. RANDALL COMPANY

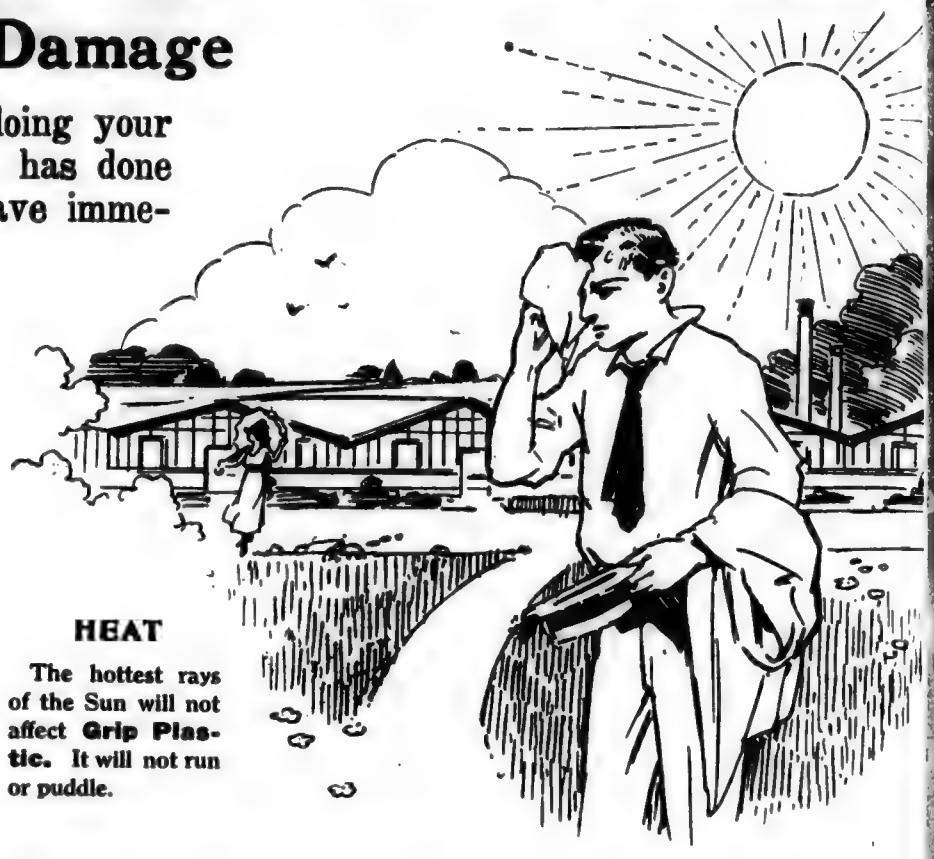
CHICAGO, ILLINOIS

DEFY THE

Repair the Winter's Damage

Now is the time to make preparations for doing your repair work. The severe winter weather has done some damage to your houses that should have immediate attention. ***Grip Plastic*** and a few hours' work will put them in as good condition as when new. There will be no need of your doing this work over again next year. ***Grip Plastic*** is an indestructible Glazing Compound. It will withstand the destroying elements and lessen your glazing costs. Emergency repairs can be made on a wet glass as well as on one that is dry.

Watch for our weekly advertisement, as we have many interesting talks on your glazing troubles prepared, and will offer them to you in successive issues.



HEAT

The hottest rays of the Sun will not affect **Grip Plastic.** It will not run or puddle.

WITH GRIP



WIND

There will be no loose glass in your house if you use **Grip Plastic.** It will not loosen, crack or chip off.

Jobbers who sell GRIP PLASTIC

O. R. ECKHARDT, 318 Main St., St. Paul, Minn.
GEORGE B. HART, Wholesale Florist, 47 to 55 Stone St., Rochester, New York.
THE WM. MURPHY CO., 329 Main St., Cincinnati, Ohio.
T. J. NOLL & CO., 1108 Grand Ave., Kansas City, Mo.
PITTSBURGH CUT FLOWER CO., 117 Sandusky St., Pittsburgh, Pa.
C. C. POLLWORTH CO., City Hall Square, Milwaukee, Wis.
A. L. RANDALL CO., 180 No. Wabash Avenue, Chicago, Ill.
J. A. Simmers, Ltd., 141 to 151 King St., Toronto, Canada.
SPOKANE SEED CO., 906 First Ave., Spokane, Wash.
DENVER WHOLESALE FLORIST CO., Denver, Colo.

ELEMENTS

The Improved Glazing Compound



COLD

Grip Plastic will withstand the most severe winter weather. Snow and cold will not destroy it.

Before we decided to offer ***Grip Plastic*** for sale we spent considerable time and money experimenting. It was our aim to overcome all of the faults so common in Glazing Compounds and putty. We have finally succeeded and now offer to you a superior glazing material. We have overcome chipping by making ***Grip Plastic*** pliable, allowing for expansion and vibration. ***Grip Plastic*** is waterproof and weatherproof on account of the pure asphaltum oil that forms one of the basic materials. After ***Grip Plastic*** is applied a thin film forms on the surface, keeping the compound beneath it in a soft, pliable condition, making it easily removed. It can be applied in less time than putty, regardless of weather conditions.

PLASTIC

niversal Prices of GRIP PLASTIC

Your jobber will have **Grip astic** in the following con- nient quantities:

	Per Gal.
rrels, 55 to 60 gal	$1.75
lf barrels, 35 gal	1.75
gs, 15 to 20 gal	1.75
ns, 5 gal	2.00
ns, 1 gal	2.00

Manufactured Exclusively for

. L. Randall Company
180 N. Wabash Avenue
CHICAGO



RAIN

The driving rains are the most destructive of all the elements. Grip Plastic is your protection against them.

GUARANTEED
RANDO BRAND

RANDO MOSS IS BACK

Guaranteed Rando Brand Selected Sphagnum Moss Will Again be Offered to Florists This Summer

QUANTITY LIMITED **ORDER NOW**



PULLING MOSS.

BACK in 1912 we said we were going to produce a new grade of Sphagnum Moss good enough to trade-mark.

They said, "It can't be done," so we did it.

The florists felt that "moss was moss," that there couldn't be much difference in quality and the kind they were using was the best to be had.

The "mossbacks"—men who had been gathering moss all their lives—did not see how their methods could be improved.

We knew that a better grade of moss could be produced, because every once in a while we would find a bale or a part of a bale of clean, fresh-colored, long-fibered Sphagnum in with a shipment of the usual, short, brittle, brown moss, which in those days was the best to be had.

To produce the moss good enough to trade-mark, we started at the very source. A large swamp in the best moss producing part of Wisconsin was finally located. This was covered with the finest growth of Sphagnum Moss that had ever been known in this section.

It had never been worked over and was in ideal condition. As can be imagined, a marsh of this nature was difficult to reach, so numerous roads and bridges had to be built.

To always guarantee long-fibered, clean, full growth moss, it was necessary to reach the farthest limits of the marsh. To do this, a complete system of narrow gauge railroad was built. Gasoline locomotives and flat cars were installed. By the use of this equipment it was made possible to secure the moss where it was best.

It was never necessary to pull any moss in an area where it had not grown to its full length and strength. No area of the Randall Marsh has moss taken from it oftener than once in six years.

To furnish dry, properly sun-cured moss to the florists a large area called a dry bed was leveled, drained and tracked with narrow gauge. On this land was constructed a big warehouse through which ran the railroad track.

These resulted in clean, dry, fresh moss for florists' use as described below.



TRAIN LOAD OF WET MOSS READY TO UNLOAD ON DRYING BED. Gasoline locomotive is between the flat cars.

How Moss is Gathered

The moss is pulled from the marsh, as illustrated in the upper left-hand picture. It is then loaded upon the flat cars and hauled across the wet marsh to the drying bed above mentioned. Here it is spread out in thin layers on the ground to be sun-dried and cured. By means of the railroad equipment, it is possible to spread it over large area economically and thus get the moss perfectly dry before packing.

As soon as the moss is properly cured and dried, it is again placed on board the cars and hauled into the big packing shed. Even the idea of a shed for unbaled moss was unheard of until we started to produce RANDO BRAND SPHAGNUM, as it was always previously baled in the open air after it had been dried or partly dried. If the florists will picture a lot of moss spread out in a field partly dried, a couple of men baling as fast as they can and a thunder storm coming up over the horizon, they can readily see why they frequently get wet, soggy moss.



ONE OF THE BALING SHEDS IN COURSE OF CONSTRUCTION. These sheds keep the moss dry and clean after it is taken off the dry bed. Railroad track goes through the center of each.

As soon as our moss is properly dried, it is stored and can be baled regardless of weather conditions.

When we started to produce Sphagnum Moss, it was the usual thing to pack Sphagnum in any available old, used burlap. Realizing that most florists bought a year's supply of moss in the summer and that these old burlap bales would rot away, we used nothing but brand-new, clean 7½-oz. burlap.

We built our presses strong and over size. We loaded them with moss until when the bale was completed, it was bulging almost to the bursting point. The result was so good that we proudly signed the job by labeling it "RANDO BRAND SPHAGNUM MOSS."

When the war came on labor shortage and the prohibitive cost of new burlap made it impossible for us to continue turning out Rando Brand Moss.

The florists needed moss of some kind and we had to use the few men we could get to pull moss without paying much attention to quality.

Conditions are now returning to normal—we are going to produce some Rando Brand Moss this summer. Labor is still scarce and new burlap none too plentiful. There won't be enough Rando Brand Moss to fill the demand. In fact, we look for a scarcity of both Rando Brand and Standard Quality.

Orders are being booked now for summer delivery, from June to October.

Write and tell us how much you can use and when you would want shipment.
We will quote you on Rando Brand or Standard Quality, or both, as desired.

Do it now—the supply is limited.

A. L. RANDALL COMPANY

180 North Wabash Avenue, **CHICAGO, ILL.**

THE FLORISTS' SUPPLY HOUSE OF AMERICA

Send for our Folder for Easter and Memorial Day

Easter Pot Covers

SOMETHING STYLISH AND MORE THAN USUALLY PLEASING. This neat pot cover is made to fit a 6-inch pot of standard size.



24500

Price, $5.00 per doz.; $40.00 per 100; with Paraffine Cups, 10c each extra. Same Pot Cover with Gilt Handles, $9.00 per doz., with liner.

Also a New Size, No. 6000

Made to fit an 8-inch pot, same style as above, $9.00 per doz.

Orders filled strictly in rotation until stock is exhausted.

Crepe Paper Pot Covers

Neatly Made—H. B. & Co. Style

5-inch	per	100,	$ 4.50
6-inch	"	"	6.00
7-inch	"	"	7.50
8-inch	"	"	9.00
9-inch	"	"	10.00
10-inch	"	"	12.00
12-inch	"	"	14.00

Send for our choice assortment of Easter Baskets

We offer well selected assortments at $10.00, $25.00, $50.00 and $100.00

Mention whether for plants or cut flowers, or both.

Crepe Paper

Have you tried our new curled edge Crepe Paper? Full width, curled both edges, pretty combinations of colors; curled in our own factory,

$7.50 per dozen rolls.

Porto Rican Mats

In nine (9) colors. Also Chiffon Mats in all colors.

Easter Greetings

Assorted styles, with flower Vases.

Novelties for Easter and Mothers' Day

Look on page 4 of our New Folder. These will attract attention to your window and help you sell flowers.

H. BAYERSDORFER & CO.

1129-1131 Arch Street PHILADELPHIA, PA.

Branch Factory, 709 First Avenue, Telephone Vanderbilt 4976, New York

Mention The Review when you write.

JOHNSON BASKET WORKS

2535 Milwaukee Avenue

CHICAGO

Mention The Review when you write.

The Joseph M. Stern Co.

ARTIFICIAL FLOWERS AND SUPPLIES

Send for Price List

223 Huron Road CLEVELAND, OHIO

Mention The Review when you write.

...e plant embargo go into effect June ... many plant growers will grow some ...t flowers between seasons.

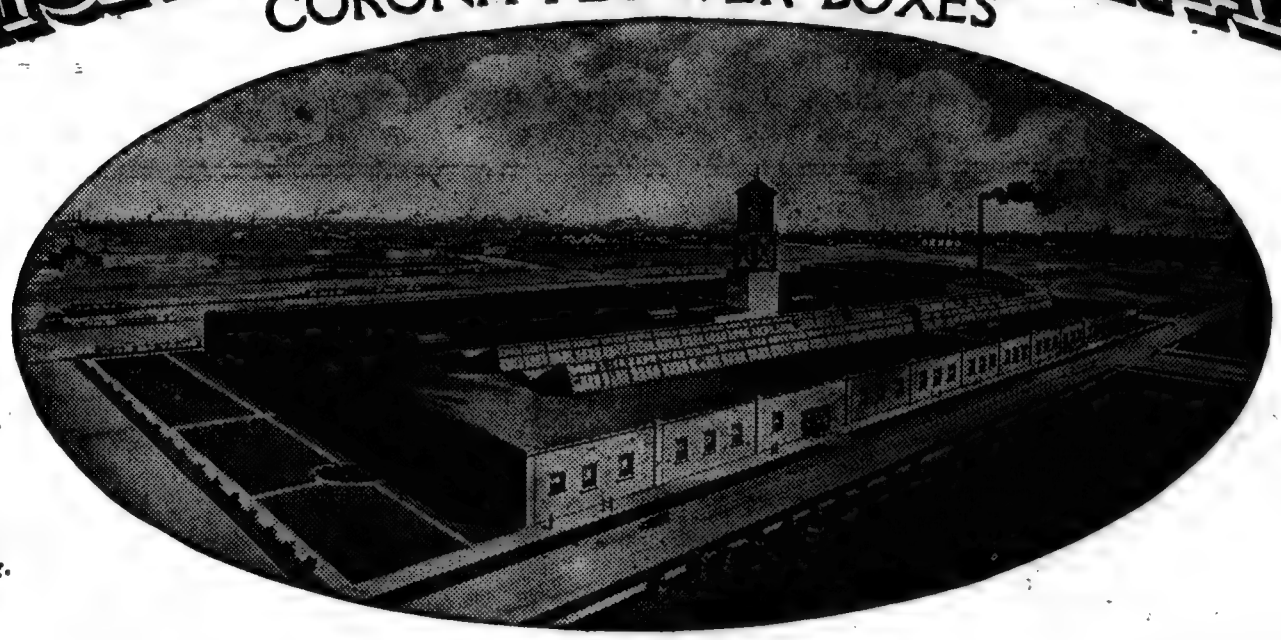
... Aschmann Bros. have some fine Azores ...ies, also spiræas and roses that are ...rticularly nice.

The Joseph G. Neidinger Co. believes that this Easter will establish a new basket record.

H. Bayersdorfer has received one of his invoices dated September 6, 1871,

CHICAGO CARTON COMPANY

CORONA FLOWER BOXES



Representatives

T. A. DIXON CO.
1526 Blake St.
Denver, Colorado.

T. S. FINCH
3200 Main St.
Dallas, Texas.

JULIAN MAAS
901 Chemical Bldg.
St. Louis, Mo.

Home Office and Factory
4433 Ogden Ave
CHICAGO
Telephone Lawndale 906

For Violets and Corsages

Size			Per 100
7 x 4 x 4	2-inch Top		$ 3.75
10 x 6 x 5½	2-inch Top		4.25
12 x 8 x 5½	2-inch Top		5.55
14 x 10 x 8	2-inch Top		9.45

For Cut Flowers

18 x 5 x 3	2-inch Top	3.40
20 x 4 x 3	2-inch Top	3.40
21 x 5 x 3	3-inch Top	4.50
24 x 5 x 3½	2-inch Top	4.75
24 x 8 x 4	2-inch Top	6.10
28 x 8 x 4	2-inch Top	6.90
28 x 8 x 5	2-inch Top	7.90
30 x 5 x 3½	2-inch Top	5.20
36 x 8 x 5	2-inch Top	10.00

The sizes given here are carried in stock, in the popular MIST GRAY and GREEN colors.

5% DISCOUNT

CASH WITH ORDER

The prices quoted herewith are f. o. b. Chicago.

When printing is wanted there will be a charge of $3.50 for 500 boxes or any part thereof.

A charge of $5.00 per 1000 will be made for printing when quantity is over 500.

Border printing and embossing will be charged for as time work in accordance with the amount of work involved.

For Sprays, Designs and Cut Flowers

Size		Per 100
16 x 16 x 8	Telescope	$15.85
20 x 20 x 8	Telescope	20.55
21 x 5 x 3	Telescope	4.50
24 x 5 x 3½	Telescope	5.50
24 x 24 x 10	Telescope	31.60
30 x 10 x 5	Telescope	11.00
30 x 12 x 6	Telescope	15.85
32 x 32 x 8	Telescope	39.45
36 x 10 x 5	Telescope	14.20
36 x 12 x 6	Telescope	19.00
36 x 14 x 8	Telescope	25.30
40 x 10 x 6	Telescope	22.50

Mention The Review when you write.

For Easter You Need

ART OR RAINBOW FIBER RIBBON, 1-inch width, 36 yards, 75c; all colors.

SILK FIBER RIBBON, all colors, 1-inch, 50 yds., $1.75 per bolt.

BASKETS, best collection in the country. Try a $10.00 sample order.

BULL DOG CLIPS, $1.00 per 1000

CHIFFON, 2-in., all colors, 4c per yd.; 4-in., all colors, 7½c per yd.; 6-in., all colors, 10c per yd.; 10-in., all colors, 14c per yd.

CREPE PAPER, best waterproof, 40c per roll, all colors.

SATIN TAFFETA RIBBON, white and pink. No. 22, per bolt, $1.35; No. 40, per bolt, $1.50.

WHITE TISSUE PAPER, 10 reams, $13.50.

WHITE WAX TISSUE PAPER, per ream, $3.00.

GREEN WAX TISSUE PAPER, per ream, $3.50.

ARTIFICIAL EASTER LILIES, look real, long-stemmed, $1.00 per doz.

CORSAGE PINS, 3-in., $1.65 per gross; 4-in., $1.75 per gross; 5-in., $1.85 per gross.

CUT FLOWER BOXES, all sizes, send for list.

MAIL THE ORDER TO THE

C. C. POLLWORTH CO.

of MILWAUKEE, WIS.

All kinds of WAXED FLOWERS

R. E. GEBHARDT CO

Manufacturers of ARTIFICIAL FLOWERS

Write for Samples and Prices

2816 Lincoln Ave. CHICAGO

FLORISTS' BOXES

Made in Dayton, Ohio

A thousand satisfied customers. Why not you?

Prices quoted below are for heavy, high-grade material and workmanship.

SIZES	Mist Gray or Manila Shallow cover Price per 100	Mist Gray or Manila Full Telescope Price per 100
3 x 20 x 4	$2.25	$ 2.50
3 x 18 x 5	2.30	2.60
3½ x 24 x 5	3.60	4.30
3½ x 30 x 5	4.30	5.00
5 x 24 x 8	5.40	6.75
5 x 28 x 8	6.60	8.10
5 x 36 x 6	8.00	10.00
5 x 38 x 8	9.50	11.50
5 x 30 x 10	10.25	12.00
6 x 28 x 12	10.50	12.50
5 x 35 x 10	11.25	13.00
6 x 36 x 12	14.25	16.35
8 x 20 x 20	15.00	18.75
8 x 24 x 24	22.50	25.00
8 x 48 x 14		32.00

GRAY CORSAGE

With Fluted Edge Lid

6 x 7 x 14	$5.00
6 x 9 x 13	5 50
7 x 9 x 9	5.50

Printing in black ink, $1.50 per 1000, or less quantity; printing in colored ink, $2.25 per 1000, or less quantity, in assorted sizes. All f. o. b. Dayton, Ohio.

No order printed less than 50 of each size.

We allow a discount of 5 per cent when remittance accompanies the order.

The Aull Bros. Co., Dayton, O.

Established 1890

Satisfied Customers!

Are the secret of the SUCCESS of our business. For ten years we have been catering to Paper Box users in general and Florists in particular. We have made a study of your requirements.

OUR AIM at all times has been to maintain **QUALITY**, with prices consistent therefor, and the fact that we are serving fully 90 per cent of all customers who have given Climax boxes a trial during this time, bears out our claim. This is a broad statement, considering that we have over 2000 active Florist accounts on our books. Ask your neighbor Florist about Climax Quality and Service.

We carry a large stock of all practical sizes, in five grades, Oxford Gray, Mist Green, Mist Tan, White Patent coated and our popular "Favorite" manila grade for prompt shipment. We specialize in artistic printing in plain inks and bronzes, as well as embossing and striping.

May we serve you for your Easter requirements, at prices in line with prevailing conditions? Write us before placing your order, addressing nearest office:

5 Winthrop Square, Boston, Mass.
5931 Osage Avenue, Philadelphia, Pa.
2914 11th Street, N. W., Washington, D. C.

The Climax Manufacturing Co.

Main Office and Plant:

200 Factory Street, CASTORLAND, N. Y.

The Way Business Is Booming You'll Need More

FOLDING FLOWER BOXES

When you order more it will be to your advantage to try us—the leading box house of America.

HERE ARE THREE REASONS FOR OUR RAPID GROWTH:

QUALITY—Unexcelled. PRICES—Equal to any. DELIVERIES—Prompt.

MIST GRAY

FOR VIOLETS & CORSAGES

		Per 100
7x 4x4	2" Cov	$ 3.85
8x 5x5	"	4.10
10x 6x5½	"	5.00
12x 8x5½	"	6.75
14x10x8	"	12.70
12x 5x8	"	6.40

FOR CUT FLOWERS

		Per 100
16x 4x8	2" Cov	$3.95
20x 4x8	"	4.40
18x 5x8	"	4.55
21x 5x8	2" Cov	$ 4.95
24x 5x3½	"	6.75
30x 5x3½	"	7.65
36x5½x3½	"	9.40
18x 6x4	"	6.80
28x 6x4	"	8.85
21x 7x3½	"	7.80
24x 8x4	"	8.80
24x 8x5	"	8.85
28x 8x4	"	9.50
28x 8x5	"	11.30
36x 8x5	Telescope	15.90
40x 8x5	"	18.50
42x 8x5	Telescope	$19.55
48x 8x5	"	21.60
30x10x5	"	15.45
36x10x5	"	17.50
42x10x5	"	28.20
48x10x5	"	24.95

FOR DESIGNS AND SPRAYS

		Per 100
30x12x6	Telescope	$18.15
36x12x6	"	24.80
20x12x8	"	20.65
12x12x8	"	19.85
14x14x8	Telescope	$19.90
16x16x8	"	28.00
20x20x8	"	26.85
24x24x8	"	88.30
24x24x10	"	89.30
28x28x8	"	46.20
24x14x8	"	25.30
30x14x8	"	28.35
36x14x8	"	32.85
40x14x8	"	35.25
42x17x8	"	37.40
32x32x8	"	52.00

Special discount allowed on quantity orders. No printing charges on lots of 500 or over. Samples sent on application.

We devote practically our entire attention to the proper production of florists' boxes. We know the florists' needs. We know your needs, and we have the equipment to take care of those needs in the best possible manner. Give us a trial order on your winter and spring supply. We want your steady patronage, and will do our best to please you on all work we do for you.

A. A. ARNOLD PAPER BOX COMPANY, 1302-1308 West Division Street, **CHICAGO**

MR. GEORGE HOOPIS, New York Representative, 601 W. 144th Street

USE BOXES WORTHY OF THE QUALITY OF YOUR FLOWERS—USE

Duro Folding Flower Boxes

PROMPT DELIVERIES

MILITARY GRAY CUT FLOWER BOXES

All prices include printing in one color. Embossing, $3.00 per M. Narrow and wide striping, $15.00 per M additional. No orders for striping less than 500 boxes. Write for Special Discount on Large Orders.

Size	2-inch Covers	Per 100
10x7x5		$ 4.75
12x9x6		6.75
18x5x3		4 50
21x5x8		4.75
21x7x4		7.00
23x5x4		6.00
24x8x4		8.00
24x8x5		9 00
30x5x3½		7.50
28x8x5		10.00
36x6x4		10.00

Size	Full Telescope Covers	Per 100
30x10x5		$14.00
30x12x6		18 50
36x12x6		19.00
36x 8x5		14.50
42x 8x5		18 50
36x10x6		20.00
42x10x6		22.50
24x14x8		27.50
36x14x8		32 00
20x20x8		26 00
24x24x8		32.50

Special One-Piece Box—Excellent quality of gray board, 24x5x3 ..... Per 100, $4.00
You save ⅓ of the cost of your regular boxes by ordering this Special Box.

Duro Paper Products Co. 729-735 S. Wabash Ave., CHICAGO
NEW YORK OFFICE . . . 1170 Broadway

Cards for all Occasions
Labels, Stickers, Seals, Tags
PRINTING FOR FLORISTS
THE JOHN HENRY CO.,
Lansing, Mich.

Laurel Branches, 2x2x4 ft. case...$3.00 case
Laurel Stems, large bag..... 1.25 bag
Green Sheet Moss ..... 1.50 bag
Boxwood Sprays, selected stock .....14c pound
W. Z. PURNELL,
SNOW HILL, MD.

H. & D. Design Boxes
Are made of light, strong Corrugated Fiberboard and can be furnished with K. D. lock-corner covers, safe and convenient.
Write for full particulars.
THE HINDE & DAUCH PAPER CO.
SANDUSKY, OHIO

Huckleberry Foliage
New crop, 60-lb. case, $1.50.
J.B. BURT & CO.
CASTLEBERRY, ALABAMA

BETTER BOXES
We manufacture only quality boxes for the highest class trade. A Schultz box is a guarantee of exclusiveness. Any size, shape or design.
Write for prices.
H. SCHULTZ & CO.
Superior and Roberts Sts., CHICAGO

SIXTH CITY WIRE WORKS
Manufacturers of
WIRE FLORAL DESIGNS
and All Wire Novelties to Order.
224 High Ave. CLEVELAND, OHIO

BULIS Guaranteed Shipping Boxes



ALL sizes in stock. Will ship ***same day*** as order is received. Corrugated cardboard. Metal corners, fasten like a glove and ***hold tight.*** Shipped knocked down to save space and carrying charges. Easily put together, no glue, no tools. Just the thing to send high-class flowers by mail or express. Lower prices than old style inferior boxes. Be prepared for Easter rush. Send trial order today.

Box No.	L. W. B.	Weight per 100	Per 100
1	14x14x8	150 lbs.	$20.00
2	16x16x6	170 lbs.	19.00
3	16x16x10	250 lbs.	25.00
5	20x20x8	280 lbs.	27.50
6	20x20x12	370 lbs.	33.50
7	24x24x10	400 lbs.	37.00
8	3' x30x8	480 lbs.	42.50
11	23x12x5	170 lbs.	19.00
12	24x6 x4	110 lbs.	14.00
13	30x5 x4	125 lbs.	15 00
14	32x10x5	205 lbs.	22 00
15	36x8 x6	220 lbs.	28.00
16	36x12x10	315 lbs.	34 50
17	36x30x8	550 lbs.	47.50
18	40x10x10	310 lbs.	33 00
19	48x14x8	420 lbs.	$38.00
20	50x20x10	590 lbs.	52.50
21	60x16x12	665 lbs.	59.00
22	20x16x10	255 lbs.	30.00
23	26 20x10	440 lbs.	35.00
24	30x24x10	525 lbs.	41.00

F. O. B. St. Louis. No orders filled for less than 25 of a size.

We allow 5% discount when cash accompanies order. Terms to those satisfactorily rated in Dun's or Bradstreet's, 2— 10, 30 net.

Shipped day order is received.

J. C. BULIS MFG. CO., 1124 S. 12th St., St. Louis, Mo.

CUT FLOWERS

WE ALWAYS HAVE THE GOODS IF THEY ARE TO BE HAD

Green and Brown Magnolias	Fancy Ferns	Galax Leaves,
Per Carton, $1.60	$5.00 per 1000, subject to change	Sphagnum Moss

Place your standing orders with me and stop worrying

H. G. BERNING, 1402-4 PINE STREET, ST. LOUIS, MO.

Both Long Distance Phones

from a friend, with a few jolly lines of congratulation.

Larkspur will be an Easter specialty with William J. Baker.

Clarence J. Watson, who is a thoughtful observer of the market, thinks that the effect of the high prices of cut flowers during last winter's scarcity has been to make buyers more critical now that flowers are plentiful. They want the best. Phil.

Detroit, Mich.—The Springman Floral Co. has been purchased by Homer Townsend.

ST. LOUIS.

The Market.

The wholesale market was greatly overstocked most of last week. There were occasional good days, but, as a whole, business was far from satisfactory, according to reports from both wholesalers and retailers. Receipts were large all the week in all seasonable stock and prices suffering greatly in all grades.

Roses have been plentiful and of splendid quality all through and only the extra fancy stock held up to a fair price. In other grades, low prices prevailed in big lots. The bulk of the stock consists of Killarney and Ophelia. Red roses have been scarce all season, while fancy Russell, Stanley and Columbia are not in oversupply.

Carnations, for the first time this season, were down to $10 per thousand and 2 cents in small lots. As all the local carnation growers are now on crop, large cuts are expected until after Easter. All stock is of fine quality, especially in the Enchantress varieties.

Sweet peas are now in full crop and great quantities came in daily last week. Excellent stock was sold as low as $3

St. Louis for Your Supply

OF

Spring Flowers Roses and Carnations

Sweet Peas
$1.00 to $2.00 per 100

Single Jonquils
$5.00 to $8.00 per 100

Calendulas
$4.00 to $6.00 per 100

Carnations
$4.00 to $6.00 per 100

Easter Lilies
$25.00 to $35.00 per 100

Orchids
$6.00 to $7.50 per dozen

Violets
Single, $1.00 per 100

Valley
$8.00 per 100

Roses

Ophelia
$4.00 to $12.00 per 100

Killarney
$4.00 to $12.00 per 100

Russells
$8.00 to $25.00 per 100

Select well budded Pussy Willows
$5.00 per 100

We are the largest Wholesale Dealers in St. Louis of the highest grade of Cut Flowers and Supplies obtainable. A trial order will convince you.

ARTIFICIAL FLOWERS

Wax Carnations, Pink and White, packed 200 to the box.....$3.00 per box
Wax Wreaths, Pillows, Crosses and Anchors, 18 inches..... 2.25 each
Magnolia Wreaths, trimmed with Cycas and Thistles..... 3.00 each

4-inch Chiffon, all colors....per yard, 7c | **6-inch Chiffon,** all colors....per yard, 9c

WIRE HANGING BASKETS, All Sizes.

Smilax.....per doz. strings, $3.00—**GREENS**—**Asparagus**.....per bunch, 50c

NEW FANCY FERNS
Per 1000.....$5.00

SHEET MOSS
Per bale..... 1.25

LEUCOTHOE SPRAYS
Per 100, $1.00 Per 1000, 9.00

BRONZE GALAX LEAVES
Per 1000.....$ 1.50
Per case of 10,000..... 12.50

SPHAGNUM MOSS
Per bale..... 2.00

DUX SUPERIORA
BROWN, GREEN and PURPLE MAGNOLIA LEAVES
Per carton.....$1.75

CYCAS LEAVES—All Sizes

SOUTHERN HUCKLEBERRY
Per case..... 5.00

Prices subject to change without notice. Write for our Complete List of Supplies.
Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

St. Louis Wholesale Cut Flower Co., 1410 Pine Street, ST. LOUIS, MO.

WM. C. SMITH Wholesale Floral Co.

WHOLESALE FLORISTS
1316 PINE ST. (Both L. D. Phones) ST. LOUIS
Supplies and Everything in Season Always on Hand

FANCY FERNS--SPECIAL PICKED

LEAVE AN ORDER WITH US FOR REGULAR SHIPMENTS

Manufacturer of
WIRE DESIGNS
Write for price list

C. A. KUEHN, WHOLESALE FLORIST
All Seasonable Cut Flowers
Manufacturer and Dealer in "Florists'" Brand Supplies
1312 Pine Street, ST. LOUIS, MO.

and $4 per thousand, while extra fancy Spencers brought from 50 to 60 cents per hundred.

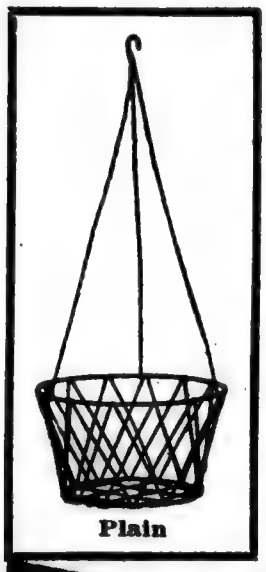
Bulbous stock is not quite so heavy as a week ago and the growers say that it is rather well cut out. Good stock in Dutch hyacinths sells well, as do fancy jonquils. Good valley is limited, while Easter lilies are in plenty and will be for Easter—that is, in cut stock. Heavy shipments of southern jonquils and lilac are coming in daily, with little sale for them. There are good cuts of calendulas, snapdragons, Darwin tulips, mignonette and pansies, for which there is a good daily call.

Flat ferns are again up to $5 per thousand and there is a good, steady demand for plumosus, Sprengeri, galax and smilax. There is a steady demand for good blooming plants of all kinds.

County Growers Meet.

The St. Louis County Growers' Asso-

WIRE HANGING BASKETS


Plain

PRICE LIST, 1919

PLAIN WIRE HANGING BASKETS

10-inch	$1.75
12-inch	2.25
14-inch	3.00
16-inch	4.50

Baskets are well made and painted green.

Sheet Moss in Bags

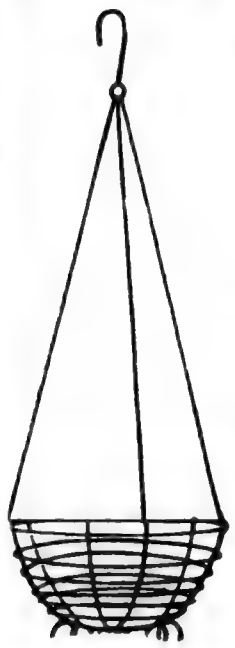
Per Bag, $2.00

Our Sheet Moss is the best value for the money in the market

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph Street, Detroit, Mich.

Mention The Review when you write.

SPECIAL PRICE LIST, SPRING 1919



BEST QUALITY WIRE HANGING BASKETS

8-inch disc, 6 inches deep	per doz., $1.75; per 100, $13.50
10-inch disc, 8 inches deep	per doz., 2.25; per 100, 15.50
12-inch disc, 8 inches deep	per doz., 2.75; per 100, 19.50
14-inch disc, 9 inches deep	per doz., 3.25; per 100, 24.00
16-inch disc, 10 inches deep	per doz., 3.75; per 100, 29.00
18-inch disc	per doz., 4.50

Ferns ..... $4.00 per 1000
Bronze Galax, $1.25 per 1000; case of 10,000, $10.00
Leucothoe Sprays ....60c per 100; $6.00 per 1000
Magnolia Leaves, Prepared.... $1.75 per cart n
Sphagnum Moss ..... $2.00 per bale
Green Sheet Moss ..... $1.50 per bushel

The Wm. Murphy Co., Cincinnati, Ohio

229 MAIN STREET **WHOLESALE COMMISSION FLORISTS** **Phones Main 980-981**

Headquarters for Home-Grown Cut Flowers in the Cincinnati Market

Mention The Review when you write.

ciation held its regular meeting at the Eleven Mile House, April 2. The meeting was well attended. The members are enthused over the new publicity plan, which was started April 1.

After all business had been transacted, the nomination of officers for the ensuing year took place and the following members were placed in nomination for the various offices:

For president, W. A. Rowe, W. J. Pilcher and George Deutschmann; for vice-president, Charles Meier and F. W. Ude, Jr.; for secretary, Joseph Deutschmann; for treasurer, August Hartmann.

The election will be held at the next meeting.

It was decided by a full vote that the association will hold a "get-together" party on the night of April 30, at W. A. Rowe's greenhouse establishment, to which everybody in the trade is invited.

The next meeting of the association will be held May 7.

Gardeners' Association.

The St. Louis Association of Garden-

P. C. F. Co.

Hanging Baskets

HAND-MADE, PAINTED WITH HEAVY HANGERS

8-inch, per dozen	$1.50
10-inch, per dozen	1.75
12-inch, per dozen	2.40
14-inch, per dozen	3.00
16-inch, per dozen	3.75
18-inch, per dozen	4.9

Fancy Natural Green Moss

Large sack	$ 2.00
5-Sack Lots	10.00

PITTSBURGH CUT FLOWER CO.,
116-118 Seventh St.
PITTSBURGH, PA.

Mention The Review when you write.

Heavy Hanging Baskets

EXTRA HEAVY HANGERS

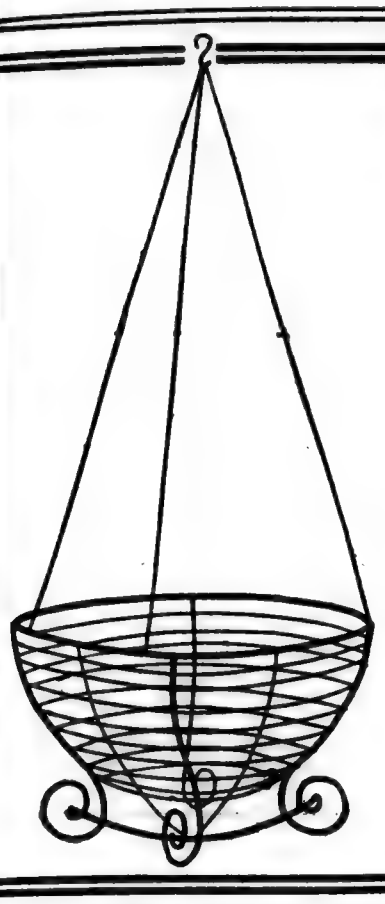
8-inch	$1.55 per doz.
10-inch	1.75 per doz.
12-inch	2.50 per doz.
14-inch	3.00 per doz.
16-inch	4.00 per doz.
18-inch	5.00 per doz.

You cannot get Better Baskets at a Higher Price.

Log Moss, $2.00 per large sack

THE McCALLUM CO.
PITTSBURGH, PA.

Mention The Review when you write.



WIRE HANGING BASKETS

NOT THE CHEAPEST BUT THE BEST

The Well Made Kind. **Painted, Bound with Galvanized Wire**

6 at dozen rate, 50 at 100 rate

8-inch	per dozen,	$1.75;	per 100,	$14.00
10-inch	"	2.25;	"	16.00
12-inch	"	2.75;	"	20.00
14-inch	"	3.50;	"	25.00
16-inch	"	4.50;	"	30.00
18-inch	"	6.00;	"	45.00

Prices on larger size Hanging Baskets quoted on application.

GREEN SHEET MOSS

LONG GREEN SHEETS FOR HANGING BASKETS

Per Bundle ..... $1.00 Per Bag $1.50

Prices on larger quantities quoted on application.

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

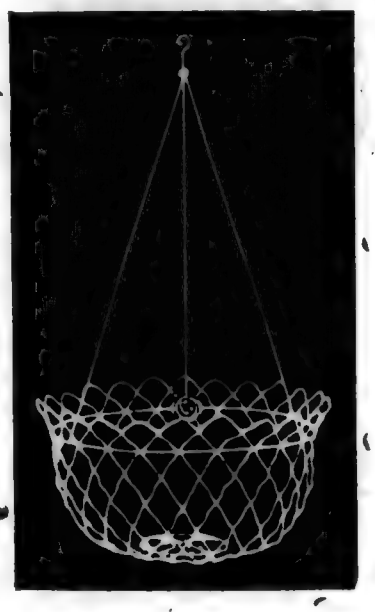
C. E. CRITCHELL,

WHOLESALE COMMISSION FLORIST

15 East Third Street **CINCINNATI, OHIO**

Mention The Review when you write.

THE BEST



WIRE BASKET

AND **WHY**

Made of Galvanized Wire and crimped. Closer meshed to hold moss better, and less of it. Sturdy and strong.

Size	Each	Doz.
8-inch	$0.25	$2.50
10-inch	.30	3.00
12-inch	.35	3.50
14-inch	.40	4.25
16-inch	.50	5.00
18-inch	.60	6.25

Fresh Sheet Moss, fine large sheets, $2.00 per bag.

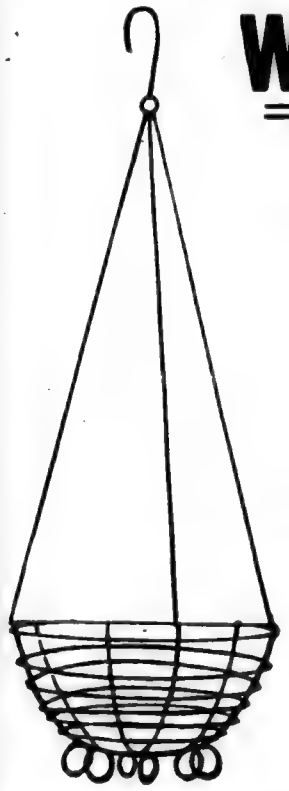
Dyed Sheet Moss, $3.50 per bag.

C. C. POLLWORTH CO.

MILWAUKEE, WIS.

Fancy Ferns Special price on orders of 5000 or more. Write for prices.

N. M. HITCHCOCK, - Dowagiac, Mich.



WIRE HANGING BASKETS

We make our Baskets strong and substantial, so do not compare them with "cheap" made-up Baskets

Measure Across Top of Basket

Size	Per doz.	Size	Per doz.
8-inch	$2.25	14-inch	$4.75
10-inch	2.75	16-inch	6.00
12-inch	3.75	18-inch	7.50

GREEN SHEET MOSS

Per 2-bu. Bag	$2.75
Per ½ Bag	1.50

Geo. H. Angermueller Co.

Wholesale Florists

1324 PINE STREET ST. LOUIS, MO.

OUR BASKETS

ARE MADE HEAVIER THAN REGULAR EASTERN STOCK

Fifty of one size sold at 100 price, with no discount.
10 per cent off on dozen price.

8-inch	per doz.,	$1.60;	per 100, $14.00
10-inch	per doz.,	2.00;	per 100, 16.50
12-inch	per doz.,	2.85;	per 100, 20.00
14-inch	per doz.,	3.65;	per 100, 24.00
16 inch	per doz.,	4.35	
18-inch	per doz.,	5.70	

The Denver Wholesale Florists' Co.

1433 California St. **DENVER, COLO.**

SPHAGNUM MOSS

The best grade Moss ever picked from any swamp. Good clean, fresh stock, just gathered.
5 barrel bale size, for immediate delivery.

In 5 bale lots..... $15.00

Also offer finest quality **Waterproof Crepe Paper,** all shades at **$30 per 100 Rolls**

Jos. G. Neidinger Co.

FLORISTS' SUPPLIES

1309-11 N. 2nd Street. **PHILADELPHIA, PA.**

Mention The Review when you write.

HUCKLEBERRY FOLIAGE

for your spring decorations

NOW READY!

Write us today for prices on

Fancy and Dagger Ferns

May delivery. Best stock.

The Rumbley Co.

EVERGREEN, ALA.

Huckleberry Foliage

$2.50 per case

KNUD NIELSEN

EVERGREEN, ALA.

Mention The Review when you write.

ers had a large attendance at the monthly meeting, April 2, at the Forest park greenhouses. The members arrived early and planted a tree in celebration of Arbor day before the meeting opened.

President Jensen opened the meeting. After a short talk on plants for spring planting, the chair called on Mr. Moritz and Mr. Werner to open a discussion on "Hardy Plants in Gardens." This discussion continued until adjournment.

The next meeting will be held May 7.

Various Notes.

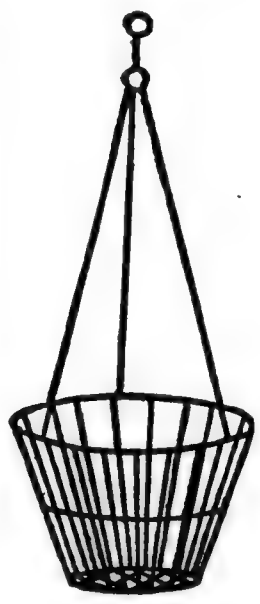
The Windler Wholesale Floral Co. has leased the new building at 1309 Pine street, opposite the present quarters. The present quarters will be retained for the cut flower department and the new place will be used for florists' supplies of all descriptions.

J. F. Ammann, president of the S. A. F., spent a day in the city last

[Continued on page 120.]

Wire Hanging Baskets

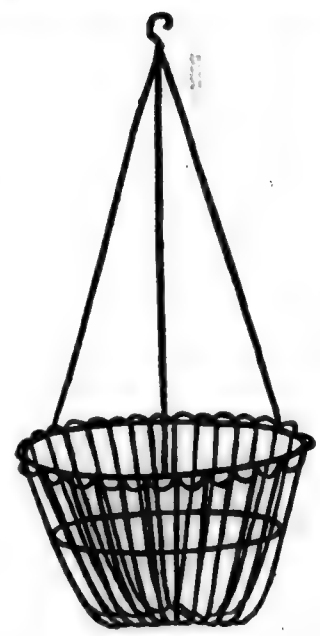
The **WISE FLORIST** will **BUY NOW**



No. 1

Size	Per 100
10-inch	$14.00
12-inch	16.25
14-inch	23.00
16-inch	26.00

JUST ASK *for* OUR PRICES *on* **WIRE DESIGNS**



No. 2

Size	Per 100
10-inch	$16.25
12-inch	20.0
14-inch	26.0
16-inch	31.0

B. E. and J. T. COKELY

Everything in Florists' Supplies. **Established 22 Years**

201 North Seventh Avenue, **SCRANTON, PA.**

Mention The Review when you write.

Huckleberry Foliage

FOR EASTER . . $2.50 per case

ORDERS FILLED PROMPTLY ON SHORT NOTICE.

Fadeless Sheet Moss ..... $3.50 per bag
Natural Sheet Moss ..... 1.75 per bag

WIRE, WRITE, PHONE.

E. A. BEAVEN, Evergreen, Ala.

Always mention the Florists' Review when writing advertisers

Ferns—Galax—Moss

FANCY FERNS
Per 1000 ..... $4.50
Lots of 5000, $4.00 per 1000

LEUCOTHOE SPRAYS
Per 100 ..... .75
Per 1000 ..... 6.00

BRONZE GALAX LEAVES
Per 1000 ..... $ 1.50
Per case of 10,000 ..... 10.00

GREEN GALAX
Per 1000 ..... $ 1.50
Per case of 10,000 ..... 10.00

SPHAGNUM MOSS
Per bale....$2.00 10 bales ...$17.50

GREEN SHEET MOSS
Per bundle..... $ 1 00
Per bag.....$1.50 and 2.00

SPECIAL PRICES ON LARGE QUANTITIES

Brown, Green and Purple Magnolia Leaves .....$1.75 per carton

Everything in Florists' Supplies

FULL LINE OF CUT FLOWERS AND OTHER GREENS AT ALL TIMES

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL, Wholesale Commission Florist, 15 East Third Street, **Cincinnati, Ohio**

Mention The Review when you write.

WE CARRY THE YEAR ROUND THE BEST

Wild Smilax, Fancy Ferns, Galax and Leucothoe

TRY US ON YOUR REGULAR ORDERS

E. F. WINTERSON CO. 166 North Wabash Avenue, CHICAGO, ILL.
L. D. PHONE Central 6004

Mention The Review when you write.

SHEET MOSS

IN BAGS

Extra Nice Sheet

15 lbs. to the Bag

PER BAG - - - $2.00

Orders shipped at once or booked for future shipment.

Michigan Cut Flower Exchange
264-6 Randolph Street,
DETROIT, MICH.

Green and Bronze Galax, Leucothoe, Fancy and Dagger Ferns, Laurel, Boxwood and Wild Smilax

Orders filled promptly. Write for price list.

We are in need of more Cut Flowers of all kinds.

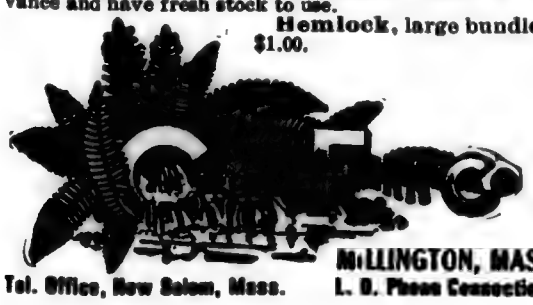
Growers ship to

The Florists' Exchange of Baltimore, Inc.

GEO. J. MUHLY, President and General Manager
512 St. Paul Street, BALTIMORE, MD.

Mention The Review when you write.

FLORISTS' FERNS are very scarce, as you all know, and here is where you can save.
Use our splendid BUNCHED LAUREL in place of ferns in your designs Fine quality and large bunches for 50c. Try a dollar's worth and see for yourself how it will help you save.
Fancy and Dagger Ferns, $3.00 per 1000.
Laurel Festooning, 6c and 8c per yd.
Fresh stock supplied on short notice; use it for your weddings and for your Easter decorations; nothing better.
Bronze Galax, fine quality, $1 25 per 1000; $11.00 per case of 10,000; extra fine leaves.
Sphagnum Moss, $15.00 per large bale; ground pine, 12c per lb.; made up, 10c and 12c per yd.
Best Boxwood that grows, 50-lb. cases, $12.50.
Southern Smilax, 50-lb. cases, $6.00. Try a case.
Branch Laurel, large bundles, 50c.
Laurel Wreaths, 30c up. **Pine Wreaths**, 30c up.
We make special sizes when wanted. Order in advance and have fresh stock to use.
Hemlock, large bundles, $1.00.



MILLINGTON, MASS.
Tel. Office, New Salem, Mass. L. D. Phone Connections

Green Log Moss LONG SHEETS

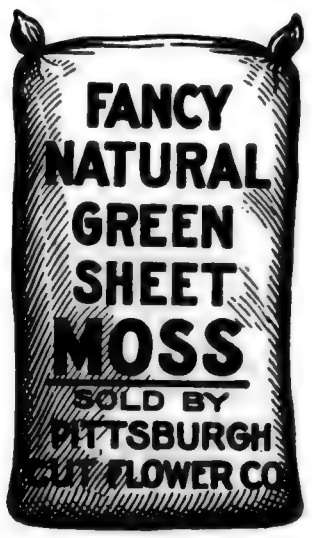
—EXTRA CHOICE QUALITY—
Bright Green—Natural Air Dried—Large Bags
BLUERIDGE MOUNTAIN MOSS
Order this Quality for your Hanging Baskets
Price, per bag, $2.00

SPHAGNUM MOSS

10-bale lots, $18.50
Standard Size Bales

Pittsburgh Cut Flower Co.

116-118 Seventh Street, PITTSBURGH, PA.



Mention The Review when you write.

HOLTON & HUNKEL CO.

462 Milwaukee Street, Milwaukee, Wis.

GROWERS AND SHIPPERS OF
CUT FLOWERS, GREENS and PLANTS

GEORGE J. POLYKRANAS
WHOLESALE FLORIST
Exceptional Opportunity for a good Rose and Carnation Grower
104 W. 28th St., Telephone Farragut 3264 NEW YORK


Fancy and Dagger Ferns
TELEPHONE

J. J. FELLOURIS
116 W. 28th St., NEW YORK
Wholesale Dealer in all kinds of
EVERGREENS


Bronze and Green Galax
2315 FARRAGU

Wholesale Cut Flower Prices.

Philadelphia, April 9, 1919.

	Per 100
Beauties, Long	$60.00 @ $75.00
Beauties, Medium	30.00 @ 40.00
Beauties, Short	15.00
Hadley, Russell, Long	25.00 @ 40.00
Hadley, Russell, Short	6.00 @ 12.00
Columbia	10.00 @ 20.00
Sept. Morn, Prima Donna, Long.	10.00 @ 12.00
Sept. Morn, Prima Donna, Short.	4.00 @ 6.00
The Killarneys, Long	6.00 @ 8.00
The Killarneys, Short	3.00 @ 4.00
Maryland, Long	10.00 @ 12.00
Maryland, Short	4.00 @ 6.00
Ophelia, Long	12.00 @ 15.00
Ophelia, Short	6.00 @ 8.00
Sunburst, Long	12.00 @ 15.00
Sunburst, Short	6.00 @ 8.00
Ward	4.00 @ 6.00
Carnations, Select	5.00 @ 6.00
Carnations, Ordinary	4.00
Easter Lilies	15.00 @ 25.00
Cattleyas	40.00 @ 60.00
Sweet Peas, Fancy	1.00 @ 2.00
Sweet Peas, Ordinary	.50 @ .75
Violets, Double	.50 @ .75
Valley	10.00 @ 12.00
Calendulas	3.00 @ 5.00
Callas	15.00 @ 25.00
Snapdragons	4.00 @ 12.50
Gardenias	20.00 @ 35.00
Daisies	1.00 @ 2.00
Daffodils	4.00 @ 6.00
White lilac, bunch $1.00 @ $1.50	
Tulips	4.00 @ 6.00
Pansies	3.00 @ 5.00
Larkspur	20.00 @ 45.00

Pittsburgh, April 9, 1919.

	Per Doz.
Beauty, Fancy, 24 to 30-inch	$5.00
Beauty, Shorter, 18 to 24-inch	4.00
Beauty, Firsts, 12 to 18-inch	2.00
	Per 100
Beauty, Seconds	$ 6.00 @ $ 8.00
White Killarney	6.00 @ 15.00
Richmond	6.00 @ 15.00
Mrs. Aaron Ward	6.00 @ 12.00
Ophelia	8.00 @ 20.00
Shawyer	6.00 @ 15.00
Mock	8.00 @ 20.00
Mrs. Charles Russell	8.00 @ 20.00
Lilies, each	$0.25
Carnations	6.00
Calendulas, bunch $0.35 @ $0.50	
Sweet Peas	.75 @ 2.00
Mignonette	3.00 @ 4.00
Daisies, Yellow	2.00 @ 3.00
Freesia	3.00 @ 5.00
Jonquils	4.00 @ 6.00

Milwaukee, April 9, 1919.

	Per 100
Columbia	$ 8.00 @ $25.00
Mrs. Charles Russell	8.00 @ 25.00
Killarney	5.00 @ 12.00
White Killarney	5.00 @ 12.00
Hoosier Beauty	6.00 @ 15.00
Mrs. Ward	4.00 @ 10.00
Ophelia	6.00 @ 12.00
Carnations	4.00 @ 6.00
Cattleyas, per doz	$6.00
Violets	.75 @ 1.00
Sweet Peas	1.00 @ 2.00
Paper Whites	4.00 @ 5.00
Snapdragon	8.00 @ 12.00
Freesia	5.00 @ 6.00
Daffodils	4.00 @ 6.00
Trumpets	6.00 @ 8.00
Wallflowers	6.00 @ 8.00
Callas, per doz	$2.00 @ $2.50
Hyacinths	6.00 @ 8.00
Iris	12.00
Calendulas	3.00 @ 4.00
Forget-me-nots, per bunch	$0.35

KINDLY discontinue our ad under Gladioli. Have had a fine season and The Review did its part.—Austin-Coleman Co., Wayland, O.

FUTTERMAN BROS.
Wholesale Florists, 102 W. 28th St., New York
The Right People to Deal with. Phone Farragut 9761-159 Consignments solicited.

BALTIMORE WHOLESALE FLORIST & SUPPLY CO.
13 E. Center St., JAMES L. TOWNER, Manager BALTIMORE, MD.
Consignments Solicited Prompt Payments
Good opportunity for several good rose growers who are looking for best returns; present demand larger than our supply.

H. KUSIK & CO.
Largest Shippers of Fresh Cut Flowers at Kansas City.
Florists' Supplies
Manufacturers of Wire Designs
1018 McGee Street
KANSAS CITY, MO.

GUST. RUSCH & CO.
WHOLESALE FLORISTS
444-446 Milwaukee St., Milwaukee, Wis.
CUT FLOWERS and FLORISTS' SUPPLIES

D. FEXY
WHOLESALE COMMISSION :: FLORIST ::
Tel. 2124 Farragut 116 W. 28th St., NEW YORK

Wholesale Cut Flower Prices.

Cincinnati, April 9, 1919.

	Per doz.
Beauties, Specials, 36 inches	$ 8.00
Beauties, Fancy, 30 inches	7.00
Beauties, Extra, 24 inches	5.00
Beauties, First, 18 inches	2.00
Beauties, Second, 12 inches	1.00
Beauties, Short	$ 0.50 @ 1.00
	Per 100
Columbia	$12.00 @ $40.00
Killarney	6.00 @ 10.00
White Killarney	6.00 @ 10.00
Hoosier Beauty	8.00 @ 35.00
Ophelia	8.00 @ 30.00
Russell	10.00 @ 35.00
Shawyer	10.00 @ 35.00
Ward	8.00 @ 15.00
Carnations	4.00 @ 6.00
Violets	1.50 @ 2.00
Easter Lilies	15.00 @ 20.00
Snapdragons	4.00 @ 12.00
Calendulas	4.00 @ 5.00

SPECIAL

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And how about the proceeds—do they always please you? If not, make a change; ship your flowers to us.

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A. L. YOUNG & CO., Inc. WHOLESALE FLORISTS

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CONSIGNMENTS SOLICITED

Wholesale Cut Flower Prices.

New York, April 7, 1919.

	Per 100		
Beauty, Specials	$25.00	@	$50.00
Beauty, Fancy	15.00	@	25.00
Beauty, Extra	10.00	@	15.00
Beauty, No. 1	8.00	@	10.00
Beauty, No. 2	3.00	@	8.00
Prima Donna	4.00	@	20.00
Killarney	2.00	@	8.00
My Maryland	2.00	@	8.00
Hoosier Beauty	5.00	@	15.00
Mrs. Aaron Ward	3.00	@	8.00
Mrs. Shawyer	3.00	@	8.00
Russell	4.00	@	25.00
Ophelia	2.00	@	12.00
Lady Stanley	2.00	@	12.00
Mock	4.00	@	15.00
Francis Scott Key	5.00	@	15.00
Columbia	5.00	@	15.00
Hadley	5.00	@	15.00
Sunburst	3.00	@	15.00
Orchids—Cattleyas	40.00	@	100.00
Carnations	3.00	@	6.00
Easter Lilies	10.00	@	15.00
Violets	.15	@	.25

GEORGE C. SIEBRECHT

WHOLESALE FLORIST

109 W. 28th St., NEW YORK

Phones 608 and 609 Farragut

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Prompt Sales and Returns Made on Consignments of Cut Flowers.

Manufacturers of all kinds of Wire Designs.
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Wholesale Growers

ELMIRA, NEW YORK

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Growers, attention! We have twenty-five years' experience. Consignments solicited.

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Choicest Stock in America

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JOHN KRUCHTEN CO.

Wholesale Florists 30 East Randolph Street, CHICAGO, ILL.

L. D. PHONE, CENTRAL 3016-3017-3018

Wholesale Cut Flower Prices.

Chicago, April 9, 1919.

	Per doz.
Beauty, Special	$ 6.00 @ $ 7.50
Beauty, 30 to 36-in. stems	5.00
Beauty, 24-in. stems	3.00
Beauty, 12 to 20-in. stems	1.50 @ 2.50
Beauty, Short, per 100	4.00 @ 10.00
	Per 100
Columbia	$ 8.00 @ $35.00
Mrs. Russell	6.00 @ 35.00
Milady	4.00 @ 20.00
Montrose	4.00 @ 20.00
Hoosier Beauty	5.00 @ 18.00
Sunburst	5.00 @ 18.00
Ophelia	5.00 @ 18.00
Killarney	4.00 @ 15.00
White Killarney	4.00 @ 15.00
Double White Killarney	4.00 @ 18.00
Killarney Brilliant	4.00 @ 15.00
Champ Weiland	5.00 @ 15.00
Richmond	5.00 @ 18.00
Mrs. Aaron Ward	4.00 @ 12.00
Nesbit	3.00 @ 5.00
Cecile Brunner	2.00 @ 3.00
Carnations	2.00 @ 6.00
Valley	8.00
Easter Lilies	15.00 @ 20.00
Calla Lilies	15.00 @ 18.00
Cattleyas, per doz. $4.00 @ $7.50	
Calendulas	3.00 @ 6.00
Jonquils, indoor	3.00 @ 5.00
Daffodils	4.00 @ 6.00
Mignonette	5.00 @ 8.00
Sweet Peas	1.00 @ 3.00
Darwin Tulips	8.00
Snapdragons	1.00 @ 3.00

St. Louis, April 9, 1919.

	Per doz.
Beauty, Specials	$ 5.00 @ $ 6.00
Beauty, Extra	3.00 @ 4.00
	Per 100
Columbia	$ 8.00 @ $15.00
White Killarney	3.00 @ 8.00
Killarney	3.00 @ 8.00
Ward	3.00 @ 8.00
Milady and Ophelia	3.00 @ 12.00
Russell	8.00 @ 20.00
Carnations	1.00 @ 3.00
Easter Lilies	15.00 @ 20.00
Snapdragons	2.00 @ 4.00
Daisies	.50 @ 1.00
Orchids, doz. $6.00 @ $7.50	
Violets	.20 @ .35
Calendulas	2.00 @ 3.00
Paper Whites	3.00 @ 4.00
Sweet Peas	.20 @ .60
Jonquils	2.00 @ 3.00

Boston, April 9, 1919.

	Per 100
American Beauty	$ 6.00 @ $60.00
Shawyer, Russell	4.00 @ 25.00
Killarney	3.00 @ 12.00
Milady, Miller	3.00 @ 16.00
White Killarney	3.00 @ 12.00
Double White Killarney	3.00 @ 12.00
Dark Pink Killarney	3.00 @ 16.00
Killarney Brilliant	3.00 @ 16.00
Mrs. Aaron Ward	4.00 @ 16.00
Hadley	4.00 @ 30.00
Ophelia	4.00 @ 25.00
Columbia	4.00 @ 25.00
Hoosier Beauty	4.00 @ 16.00
Mock	3.00 @ 16.00
Carnations	4.00 @ 8.00
Cattleyas	60.00 @ 75.00
Lily of the Valley	6.00 @ 10.00
Easter Lilies	20.00 @ 25.00
Sweet Peas	.75 @ 2.50
Callas	10.00 @ 12.00
Violets	1.00 @ 1.50
Antirrhinums	6.00 @ 8.00
Calendulas	4.00 @ 6.00
Mignonette	6.00 @ 8.00
Daffodils	5.00 @ 6.00
Tulips	5.00 @ 8.00
Pansies	1.00 @ 2.00

KINDLY discontinue our ad, as we have sold all our rooted cuttings.—Morris, the Florist, Bloomington, Ind.

Huckleberry Foliage, $2.50 per case

PROMPT SHIPMENTS

Perpetuated Sheet Moss $3.50 per bag
Natural Sheet Moss 1.75 per bag

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Telephone CENTRAL 3284

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SUPPLIES FOR THE RETAILER AND GROWER. Of all descriptions.

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Cut Flowers Greens Supplies

Everything a Florist Needs

CINCINNATI CUT FLOWER EXCHANGE

Wholesale Commission Florists 16 E. Third St., Cincinnati, Ohio

Wholesale Cut Flower Prices.

Buffalo, April 9, 1919.

	Per 100
Beauty, Special	$60.00
Beauty, Fancy	40.00
Beauty, Extra	30.00
Beauty, Firsts	15.00
Beauty, Seconds	$ 6.00 @ 8.00
Mrs. Shawyer	6.00 @ 12.00
Killarney	6.00 @ 12.00
White Killarney	6.00 @ 10.00
Double White Killarney	6.00 @ 12.00
Richmond	6.00 @ 10.00
Maryland	6.00 @ 15.00
Russell	6.00 @ 15.00
Ophelia	6.00 @ 12.00
Mrs. Ward	3.00 @ 6.00
Hearst	6.00 @ 10.00
Sunburst	6.00 @ 12.00
Carnations	3.00 @ 6.00
Violets	.75 @ 1.25
Easter Lilies	15.00 @ 20.00
Rubrum Lilies	6.00 @ 10.00
Calla Lilies	15.00 @ 30.00
Cattleyas	60.00 @ 75.00
Sweet Peas	.75 @ 2.00
Snapdragons	6.00 @ 10.00
Calendulas	3.00 @ 6.00
Freesia	3.00 @ 5.00
Paper Whites	4.00 @ 5.00
Trumpet Narcissi	5.00 @ 6.00
Mignonette	3.00 @ 6.00

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Wholesale Growers of
CUT FLOWERS

30 E. Randolph St., CHICAGO

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GEO. REINBERG

Wholesale Grower of **Cut Flowers**

Richmond, Sunburst, Ophelia, Pink and White Killarney and Russell

162 No. Wabash Ave. CHICAGO, ILL.

For Easter You Need

ART OR RAINBOW FIBER RIBBON, 1-inch width, 36 yards, 75c; all colors.

SILK FIBER RIBBON, all colors, 1-inch, 50 yds., $1.75 per bolt.

BASKETS, best collection in the country. Try a $10.00 sample order.

BULL DOG CLIPS, $1.00 per 1000

CHIFFON, 2-in., all colors, 4c per yd.; 4-in., all colors, 7½c per yd.; 6 in., all colors, 10c per yd.; 10-in., all colors, 14c per yd.

CREPE PAPER, best waterproof, 40c per roll, all colors.

SATIN TAFFETA RIBBON, white and pink. No. 22, per bolt, $1.35; No. 40, per bolt, $1.50.

WHITE TISSUE PAPER, 10 reams, $13.50.

WHITE WAX TISSUE PAPER, per ream, $3.00.

GREEN WAX TISSUE PAPER, per ream, $3.50.

ARTIFICIAL EASTER LILIES, look real, long-stemmed, $1.00 per doz.

CORSAGE PINS, 3-in., $1.65 per gross; 4-in., $1.75 per gross; 5-in., $1.85 per gross.

CUT FLOWER BOXES, all sizes, send for list.

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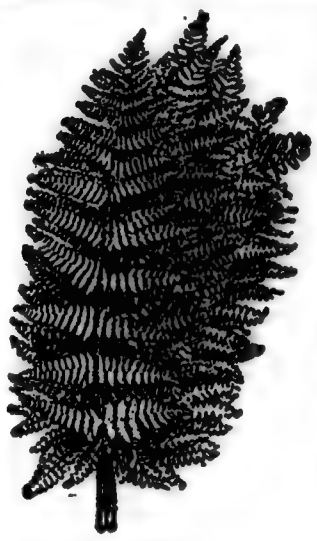
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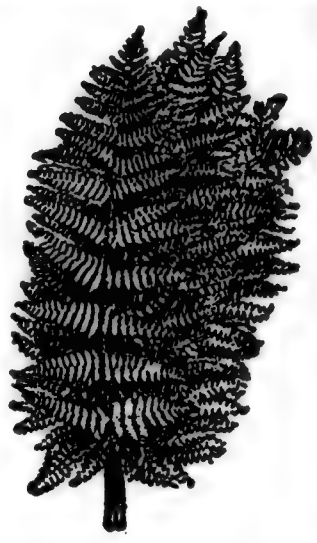
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$5.00 per 1000 **$5.00 per 1000**

Subject to Change Without Notice.

Wild Smilax, 50-pound cases, **$5.50;** 25-pound cases	$ 3.25
Magnolia Leaves, green and bronze, per carton	1.75
Galax Leaves, green and bronze, per case of 10,000	10.00
Green Leucothoe Sprays, extra fine, per 100, $1.00; per 1000	7.50
GREEN SHEET MOSS, very fine for basket work, trimming pots, etc., per bag, 15 lbs. to the bag	2.00
Sphagnum Moss, per bale	2.50
Boxwood, 50-pound cases	15.00

FULL SUPPLY CUT FLOWERS AT ALL TIMES

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph St., Detroit, Mich.

Mention The Review when you write.

Big Rapids, Mich.—Donnor & Foster, proprietors of the Star Greenhouse, enjoy a steadily growing business. They are just completing another greenhouse.

Elkhart, Ind.—Van Aken Bros. are sending fine roses from the ranges at Coldwater, Mich., and the store presents an extremely attractive appearance.

Wenham, Mass.—B. Hammond Tracy, of the corporation which bears his name, says this has been an exceptionally good season for gladiolus bulbs.



Wanted and For Sale Department

Advertisements under this head 12½ cents per line, cash with order from all who do not do other advertising. In sending remittance count six words to the line.

Display advertisements in this department $1.50 net, for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head



SITUATION WANTED—By first-class Japanese greenhouse man and landscape gardener; 15 years' experience; expect good wages. Address S. K., 747 E. 36th St., Chicago.

SITUATION WANTED—By a single, middle aged florist; good grower of roses, carn., mums and general stock; also good on designing; retail preferred. Florist, 811 South State St., Chicago, Ill.

SITUATION WANTED—By all-round grower, as a working foreman; can produce No. 1 stock; single; can come at once; Pennsylvania or Ohio preferred. Address No. 238, care Florists' Review, Chicago.

SITUATION WANTED—By woman, A-1 designer and saleslady; long experience in business; middle west preferred; can keep books; salary $25.00 per week. Address Florist, 216 S. High St., Muncie, Ind.

SITUATION WANTED—By rose grower, 17 years' experience, capable of taking full charge; please state full particulars in first letter; nationality, English. Address No. 235, care Florists' Review, Chicago.

SITUATION WANTED—As foreman; 20 years' experience with Christmas and Easter stock, carnations, mums and general cut flowers; excellent references; can handle help and attend sales; age, 35, single; English. Moore, 48 Appleton street, Boston, Mass.

SITUATION WANTED—By a grower of wide experience in all lines of greenhouse stock; can do design work if necessary; understands landscape work and can handle help; best references; state salary in first letter. Address No. 95, care Florists' Review, Chicago.

SITUATION WANTED—Working foreman, middle age, first-class grower of general stock; specialty begonia, poinsettia, cyclamen and ferns; capable to take full charge of large place; life experience; western states preferred. Address No. 237, care Florists' Review, Chicago.

SITUATION WANTED—American, store and greenhouse experience; designing, decorating, selling, growing general stock; age, 45; strictly temperate; able to take charge; also wife with store experience, designing, selling; age, 35; position for both or job with dwelling house; come at once. Florist, 10 Dartmouth St., Boston, Mass.

HELP WANTED—Good man for carnations and pot plants; state experience and wages required. J. C. Rennison Co., Sioux City, Iowa.

HELP WANTED—Experienced man to take charge of small place; wages $25 per week. Mrs. R. O. Henderson, Pana Greenhouses, Pana, Ill.

HELP WANTED—Good rose grower; state experience and wages expected. Minneapolis Floral Co., Minneapolis, Minn.

HELP WANTED—Good man for general greenhouse work; state experience and salary expected. State Floral Co., Yakima, Wash.

HELP WANTED—Competent florist, at once; good wages; permanent position. Write The Twin City Floral Co., Uhrichsville, Ohio.

HELP WANTED—At once, first-class greenhouse man; salary, $100 per month; write full particulars in first letter. J. J. Fallon, Lynchburg, Va.

HELP WANTED—Man for general greenhouse work; sober and reliable; state experience in first letter at once and wages. Fostoria Floral Co., Fostoria, O.

HELP WANTED—Married man, free modern cottage, for general greenhouse work, steady place; state wages expected, also references. R. Scheffler, Wheaton, Ill.

HELP WANTED—Young man with several years' experience in general greenhouse work; give references and state wages wanted. J. A. Bissinger, Lansing, Mich.

HELP WANTED—Florist, one experienced in growing cut flowers; no boozers need apply; state wages in first letter. The Cleveland Cut Flower Co., Newton Falls, Ohio.

HELP WANTED—Foreman for retail place; 40,000 square ft. of glass; roses, carnations, mums and pot plants; good wages to right man. C. W. Espy & Son, Brookville, Pa.

HELP WANTED—Man to help in landscaping, bedding out and greenhouse; also to do jobbing; good wages to steady man. Henry Gerstenkorn, South Side Nursery, Decatur, Ill.

HELP WANTED—Chauffeur; one who has had greenhouse and garden experience; also to work where needed. Phone Yards 694. W. H. Kidwell & Son, 3806 Wentworth Ave., Chicago.

HELP WANTED—A carnation grower; state age and number years of experience in the business; also wages expected to start on; steady work for a good man. Peter Weiland, New Castle, Ind.

HELP WANTED—All-round florist and designer; one capable taking full charge; no roses grown; good wages and steady position; western man preferred. Address Salida Greenhouse, Salida, Colo.

HELP WANTED—At once, young man as assistant to foreman; must be experienced in potting and watering; good salary and permanent position to a willing worker. Miller's Greenhouses, Muncie, Ind.

HELP WANTED—Greenhouse men, give particulars and wages wanted, without board; greenhouses in town, on street car line. Warrick Bros., 498 Locust Ave., Washington, Pa.

HELP WANTED—An assistant gardener, must be sober and industrious; steady employment; state size of family and furnish references with application to No. 42, care Florists' Review, Chicago.

HELP WANTED—A No. 1, experienced wireworker, one who can turn out a reasonable amount of finished work per day; state age, experience, salary. Address No. 223, care Florists' Review, Chicago.

HELP WANTED—At once, young man with at least two years' experience in greenhouse work; must be willing to work and anxious to advance; salary, $80 per month; state particulars in first letter. J. J. Fallon, Lynchburg, Va.

HELP WANTED—At once, good grower and all-round florist, experienced in rose growing; $55.00 per month; room and board; please state age and references; steady position for right party. Address T. Malbranc, 406 Main St., Johnstown, Pa.

HELP WANTED—At once, grower of mums, carn. and pot plants; must also be good seedsman and propagator; 18,000 ft. of glass; give references and salary expected; permanent position for someone who can produce the goods. A. J. Diserens, Cedar Rapids, Iowa.

HELP WANTED—Working foreman on place of 23,000 sq. ft. glass; new houses; roses, carnations, mums and general stock; must be first-class rose grower and capable of taking full charge; in Iowa; steady position to right man; state full particulars. Address No. 210, care Florists' Review, Chicago.

HELP WANTED—Sober, industrious grower, one capable of taking charge when necessary, for retail place growing all kinds of flowers and plants; good wages and steady position with chance for advancement for a good capable man; please state married or single, nationality, age and copy of references in first letter. A. E. Fancher, Binghamton, N. Y.

WANTED—To buy, 1500 feet of 4-in. cast pipe or 4-in. flues; state prices. Frank J. Gantser, Kenosha, Wis.

WANTED TO BUY—Greenhouses, to dismantle; please state particulars and price in first letter, I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

WANTED—Competent manager for growing flowers and vegetables on large scale, by Indiana firm; state age, education, experience and salary desired. Address No. 228, care Florists' Review, Chicago.

FOR SALE—A bargain in greenhouse property. Cash. Address No. 103, care Florists' Review, Chicago.

FOR SALE—Boiler flues, 3-in., 10-ft., good condition; $1.00 each. C. W. Espy & Son, Brookville, Pa.

FOR SALE—3 greenhouses, residence and 2¾ acres land; 160 bearing fruit trees. Ferd. Lueck, Box 454, Park Ridge, Ill.

FOR SALE—100 H. P. Atlas boiler, 66 in. diam., 54 4-in. flues, 30 ft. stack, Taylor steam trap; used but little. Neosho Nurseries, Neosho, Mo.

FOR SALE—5 greenhouses, 25,000 sq. ft. of glass, new 200 H. P. water boiler, 12-room house, 3 acres. Henry V. Shaw, Red Hook, N. Y.

FOR SALE—Small retail flower shop in the heart of New York city, doing paying business. Address No. 197, care Florists' Review, Chicago.

FOR SALE—Or rent, greenhouses, 30,000 feet of glass and four acres of land, at Binghamton, N. Y.; terms upon application. M. R. Stewart, Binghamton, N. Y.

FOR SALE—Thirty thousand second hand three-inch pots as good as new, $7.00 per thousand f. o. b. Evansville. W. H. Dyer Company, Evansville, Ind.

FOR SALE—6 Greenhouses to take down, 15x75 ft.; even span, in good condition; A. D. glass 18 inches wide. Address No. 217, care Florists' Review, Chicago.

FOR SALE—4 greenhouses, 25x100, and cottage, 179x225 ft. ground, 9 miles west of Chicago, near three large cemeteries; bargain. Address No. 220, care Florists' Review, Chicago.

FOR SALE—In sunny Colorado, a first-class greenhouse proposition, should you be looking for a good location in a higher altitude; paying proposition. Write E. R. Bess, Canon City, Colo.

FOR SALE—Quantity of greenhouse materials, such as good second-hand pipes, glass, sashbars, apparatus, boilers, etc.; also complete greenhouses. I. Suesserman, 104 Ridgewood Ave., Newark, N. J.

FOR SALE—Good paying greenhouse proposition, in city of 35,000, central New York; 7500 ft. glass, heavily stocked; old-established place; car delivery. Address No. 227, care Florists' Review, Chicago.

FOR SALE—Greenhouse plant in Chicago suburb; three greenhouses, 40 feet frontage; ½ block from business street; will also sell adjoining eight-room house. Address No. 234, care Florists' Review, Chicago.

FOR SALE—A modern, old-established retail flower store, doing $20,000 per year business in the best city in Indiana; pop. 78,000; high-class trade; $2,000 cash required. Address No. 230, care Florists' Review, Chicago.

FOR SALE—Kroeschell No. 5 hot water boiler, shaking grates, fittings, Honeywell generator, complete, used two seasons; A-No. 1 cheap; pots and wrought iron pipe at your price, nearly new; make offer. Mary F. Heinly, Rogersford, Pa.

FOR SALE—Desirable florist's shop on North Shore, with good lease, on a busy street; Easter stock bought; established 8 years; have other business interests; suitable for a lady. Address No. 233, care Florists' Review, Chicago.

FOR SALE—Greenhouses, 6000 sq. ft. glass, 12 acres good land, 7-room dwelling, new barn; store has new fixtures, flourishing business; must sell on account of health; two-thirds cash or trade for farm. Address H. R. Croak, Willmar, Minn.

FOR SALE—Or rent, partners wishing to retire, 2 modern greenhouses, 25x125, hot water heat, located in Chicago; will sell at a sacrifice or rent with privilege of buying later. For particulars address No. 179, care Florists' Review, Chicago.

FOR SALE—An established retail florist business in a thriving town of 25,000; no other florist shop in town, and an excellent business established; want to sell because we have other business and can't give personal attention. Manhein Floral Co., Alexandria, La.

FOR SALE—Greenhouse, propagating room 6x60, 6050 sq. ft. under glass; equipped with water and heat; 5 min. walk from center of city of Ravenna, Ohio; 10-room house, barn, large lot; must sell to settle estate. For particulars address W. A. Hammond, Admr., Ravenna, Ohio.

FOR SALE—Cheap, 40,000 pots, 2-in., 3½-in., 5-in.; 300 boxes glass, 10x15; 20,000 ft. sash bar, 1¼-in.; 20,000 ft. pipe, 1¼-in., 1½-in., 2-in., 3-in., 4-in.; this is material from dismantled houses, but is good for any use; glass has been cleaned and boxed. Virginia Nursery Co., Purcellville, Va.

FOR SALE—Four greenhouses, 8000 feet of glass and one acre ground; residence, six-room and bath, strictly modern; greenhouses, residence and garage all hot water heat; well stocked; a money making place; located central Indiana. Address No. 150, care Florists' Review, Chicago.

FOR SALE—Six greenhouses, consisting of about 15,000 sq. ft. of glass; stocked with carnations, geraniums and all kinds of bedding plants; everything in fine shape; 9-room house; 10 acres fine land, on National Drive, 20 minutes' walk from public square; city of 30,000. Come and see. Kent Bros., Newark, Ohio.

HELP WANTED

FOREMAN.

For range of about one hundred and fifty thousand feet of glass, where carnations, mums, etc., pot and bedding plants and hothouse vegetables are grown for wholesale trade; must be able to produce good stock and handle help to advantage; married man preferred; state experience and wages required. Apply

THE ROSERY FLOWER CO.,
Medicine Hat, Alta., Canada.

HELP WANTED

Rose specialist to take full charge of roses, large commercial plant; a high-class position for a high-class man; must come well recommended: give full particulars first letter.

ROLF ZETLITZ CO.,
Successors to Miami Floral Co.,
Dayton, Ohio.

HELP WANTED

Must be thoroughly experienced, good potters, capable of making up good plants and familiar with Southern California conditions; state wages and references in first letter; place is a suburb of Los Angeles.

WILCOX
Palm Growers and Nurserymen
MONTEBELLO, CALIF.

FOR SALE—At Hinsdale, Ill., for removal, 5 greenhouses, 20x200 ft. Address No. 229, care Florists' Review, Chicago.

FOR SALE—Greenhouse of 6000 ft., dwelling adjoining and have extra lots; Indiana; business fine; will stand investigation. Address No. 210, care Florists' Review, Chicago.

FOR SALE—Vols. Nos. 1, 2, 3, "Illustrated Flora of the Northern States and Canada" (new; Britton & Brown); best offer takes them. George Smith, Manchester, Vt.

FOR SALE—Near Chicago, 2 greenhouses, 21x100 feet; well stocked, on 1 acre of ground, partly planted with perennials; including 6-room flat, modern garage; reason for selling, ill health. Address No. 232, care Florists' Review, Chicago.

FOR SALE—Clear, clean, well packed D. S. A. glass; 14x24-inch at $5.75; 14x20-inch at $5.50, and smaller sizes at $5.00 per box; also W. I. pipe and fittings; brass and iron body valves; doors and ventilating sash. Address Fox River Valley Gardens and Greenhouses, 4347 Greenwood Ave., Chicago, Ill.

FOR SALE—16x24 double thick greenhouse glass as good as new, $5.50 per box; 14x18, $4.50, packed in specially made strong boxes, by experienced men; second-hand black pipe, 1-in., 6¾c ft.; 1¼-in., 8c ft.; 1½-in., 9½c ft.; 2-in., 15c ft.; used roof drip bars, 2c ft.; 1 Kroeschell boiler, 1 sectional boiler, almost new. Metropolitan Material Co., 1299 Flushing Ave., Brooklyn, N. Y.

FOR SALE—A large, increasing and profitable retail flower business that has been established 45 years in the growing city of Peabody; the office or shop is 20x28 and contains more essential equipment than most stores in the large cities; a greenhouse, opening from the store, enables the display and keeping of plants. An investigation will prove that the stand and patronage is a splendid opportunity. J. M. Ward & Co., 47 Warren St., Peabody, Mass.

FOR SALE—Now is an opportune time to purchase greenhouses of from 45,000 to 50,000 square feet at less than original cost and probably one-half the cost at present prices; situated on the outskirts of large city, within two hundred miles of Chicago; doing an excellent retail, as well as wholesale business; duties in other businesses make it practically impossible to give it proper attention; if desirous of buying, renting or trading, address No. 224, care Florists' Review, Chicago.

FOR SALE—Modern greenhouse establishment, 3500 ft. D. S. A. glass; 3 houses 28x200, 4 houses 18x75 ft., growing lettuce, tomatoes and a full line of bedding and pot plants; houses in extra good condition; hot water and steam heat; own water supply; electric motor used for pumping; 2 dwelling houses, one 8-room house and one modern 10-room house with bath, electric lights and gas for cooking; 6 acres of best garden land; 1 mile from Ft. Wayne on paved road; interurban cars run through the place; good market for everything raised and place would bear large increase; nothing need be shipped out; good reason for selling; terms part cash, balance to suit purchaser; place can be inspected at any time. Adolph Schilling, Ft. Wayne, Ind.

HELP WANTED

We have an opening for a man with experience in the retail seed and florist business; knowledge of seeds and flowers essential and ability to properly wait on customers necessary.

EVERETT R. PEACOCK CO.,
4013 Milwaukee Ave.,
Chicago

HELP WANTED

Helpers wanted in rose houses; steady positions, $20 per week to start.

A. F. AMLING CO., MAYWOOD, ILL

HELP WANTED

Experienced young lady, 17 to 20, for newly established florist shop. See Mr. Ed. Bryan,
Hotel La Salle, Chicago.

HELP WANTED

Immediately 2 competent growers for carnations and mums. Apply, saying age, experience and wages asked to

WOODLAND PARK FLORAL CO.
Sumner, Wash.

HELP WANTED

Good reliable man who understands greenhouse, landscape work and gardening in general; good wages. Address No. 144, care Florists' Review, Chicago.

FOR SALE

Modern greenhouse establishment, about 27,000 square feet A. D. S. glass, 4 houses 27x210 feet, lean-to 10x210 feet; now in carnations in good, healthy condition; enough stock for next season in pots and sand; soil up for next season at ends of houses; 2 houses practically new, 2 houses 9 years old, all in first-class condition; economical heating system; Morehead trap, large steam boiler, will carry twice as much glass as it is now doing; good water supply, motor and pumps; five good serviceable living rooms in boiler shed for help, electric lighted and steam heat; about 2 cars of coal will be left over for next season; wagons, buggy, harness, all kinds of tools, enough new pipe for one more house, all in shed; also quantity of new lumber, sash, boxes, pots, in fact everything to carry on business; one-third of selling price can be taken out of place the balance of this season; cosy bungalow, hot water heat, electric lights, bath, large basement with cement floor, water in house; about 5 acres good high land, with fruit and shade trees; located at Park Ridge, Ill., 13 miles out on Chicago & Northwestern railroad, on good hard road, 45 minutes drive by auto to heart of Chicago; two-thirds cash, balance on terms; possession can be had at once.

EDWARD MEURET, Park Ridge, Ill.

HELP WANTED

ROSE GROWERS AT
Evanston, Ill.
Apply to
WEILAND-RISCH CO.,
184 N. Wabash Ave. Chicago, Ill.

HELP WANTED

Two men, handy glazing and painting greenhouses; work all summer; state salary wanted.

PITTSBURGH CUT FLOWER CO.,
Gibsonia P. O., Pa.

FOR SALE

Greenhouses, central Illinois, best state for good prices in the U. S., old established trade, no competition; owner must retire; will sacrifice 120,00 ft. of glass in good running condition; income shows a good profit and better each year for the past ten years, fine location on 5 steam railroads and an electric line; modern residence, coal, soil, etc., auto delivery. A few thousand cash will turn same. Address No. 215, care Florists' Review, Chicago.

HELP WANTED

Grower to take charge of retail place, about 15,000 square feet; 5-room cottage on place. State particulars to

E. R. TAUCH
MARQUETTE, MICH.

HELP WANTED

A wholesale florists' supply house is in need of a representative in Tennessee, Virginia, North Carolina, Kentucky, Indiana and Michigan; good opportunity for reliable person; state full particulars, giving references. Address No. 231, care Florists' Review, Chicago.

HELP WANTED

Young man for pot plants; must be fast and careful potter; steady position and good chance for advancement; give references and salary wanted in first letter.

J. L. SCHILLER, TOLEDO, O.

WANTED

Greenhouse glass pipes and fittings, to construct 3 houses, 26x75; will exchange young evergreens for this material.

THE D. HILL NURSERY CO.,
Dundee, Illinois.

FOR SALE

Greenhouse and store; centrally located in Germantown, Phila.; fine retail business, established 50 years. A. PERCIVAL HENNING, 1420 Chestnut St., Philadelphia.

HELP WANTED

Four experienced greenhouse men, who understand the handling of potted plants; wages $4.00 per day to start; good opportunity for young, hustling men; write full particulars in first letter.

THE MacRORIE-McLAREN CO.,
San Mateo, Calif.

FOR SALE

About 7000 feet glass, all rebuilt last year; excellent business; 4-room bungalow; 6 lots; price now, $10,000; after July 1, $7,500 cash. Address No. 225, care Florists' Review, Chicago

FOR SALE

Greenhouses, consisting of 65 000 sq. ft. of glass, steam heat; well stocked with roses and cut flowers; 12 mi. from loop on cement road; 8-room dwelling with all modern conveniences. Address,
No. 236, care Florists' Review Chicago.

HELP WANTED

Rose growers with ability to produce high-class stock; permanent position and a desirable connection for the right parties; state age experience and salary expected in first letter.

ROLF ZETLITZ CO.,
Successors to
Miami Floral Co., Dayton, O.

FOR SALE

Best opportunity ever offered for florist who wishes to grow wholesale; 30,000 square feet of glass well stocked and in best condition; will sell all or half interest; purchaser must take full charge of greenhouse if only half interest is purchased; output contracted for.

LOUIS ELSASS, Chillicothe, Ohio.

FOR SALE

A real business in a live town; greenhouses, land, dwelling and store furniture, a complete outfit; a good lease on store if you wish to go into business for yourself; will be pleased to answer all questions. Address No. 222, Florists' Review, Chicago

HELP WANTED

Middle-aged man as foreman for our place of 50,000 feet glass; one who understands growing of all kinds of pot plants and cut flowers for retail trade, also who understands steam heating system and can take care of the whole plant with all help necessary to assist him; last foreman (who just died) with us ten years; a good position to the man who can fill it. J. S. WILSON FLORAL CO., Des Moines, Iowa.

FOR SALE

Acres on R. R. for greenhouses, adjoining Amling properties; 1, 5, 10, 20 or 100 acres on Belt R. R., only 12 miles from Chicago loop, on stone road and 1 mile from city pavement; Armitage Ave., near Des Plaines river; $450 to $650 per acre. E. FRANKLIN, 69 W. Washington St., Telephone Central 1859.

FOR SALE

Eight-room modern residence and greenhouse combined; the greenhouse and steam heating plant, Moninger construction, all in first-class condition; business has been established 9 years in county seat town, with no competition. For particulars, address
H. K. MAXWELL, St. John, Kansas

HELP WANTED

Foreman and assistant manager; must be up-to-date in the growing end of large plant and cut flower establishment; must be an American and married; good place for a good live man, none other need apply; give references and where last employed; state full particulars in first letter; west of Missouri River. Address No. 146, care Florists' Review, Chicago.

FOR SALE

One United States Radiator Corporation 9-section hot water boiler, model WN-279; this boiler has been used less than two years and is in the very best condition; this boiler new today would cost approximately $1,100 00; will sacrifice at a bargain for quick cash sale.

ROLF ZETLITZ CO., Lima, Ohio.

FOR SALE

Two greenhouses, total 3750 sq. ft., fine condition, hot water heat, $800.00 stock of bedding plants and cut flowers, 50 hotbed sash, garage, 6-room stucco bungalow residence, lot 100x284, town of 10,000, 14 miles from Chicago, all city improvements; price, $10,000.00, cash $6,000 00, balance mortgage; good trade, requiring more than can be grown; residence and land alone worth $8,000.00. Address No. 11, care Florists' Review, Chicago.

HELP WANTED

Two first class rose growers, to take charge sections, retail place; give reference, and state salary.

THE HAMMOND CO., Inc.
109 E. Broad St., Richmond, Va.

FOR SALE

Plant of Emaus Floral Co., 14,000 feet glass, good condition, hot water heat 2¼ acres of ground, located in town of 5000 close to city of 80,000 and growing fast; established trade for all you can grow and more; stock, auto, etc., complete at a sacrifice; best reasons for selling; open for investigation.

EMAUS FLORAL CO., Emaus, Pa.

FOR SALE

Two greenhouses, 32x300; propagating house, 21x50; 5 acres land adjoining C., M. & St. Paul and C. & N.-W. Rys; also on Lincoln highway; service building, 32x64 ft.; 90 horse power boiler, good as new; electric lights, city water; place in A No 1 shape; built 4 yrs.; place planted to cucumbers and doing good business, wholesale and retail; possession July 1 at a price that is right; good reason for selling. Ad. No. 226, care Florists' Review, Chicago.

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FOR CHICAGO

The florists who have acquired this habit in sending orders into this city get for their customers the utmost the money will buy—in flowers and service.

W. J. SMYTH

3101 to 3109 Michigan Avenue, Chicago.

"The Man Who Knows"

Member F. T. D.

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We attend to your telegraph deliveries in Los Angeles, Cal. and neighboring towns

WRIGHT'S FLOWER SHOP

224 WEST FOURTH STREET

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—FOR—

CHICAGO

and SUBURBS

—TO—

A. LANGE

Chicago's Service Florist

Finest Flowers, Unexcelled Facilities.
Exclusive Assortment of Easter Cut Flowers and Made-up Plant Baskets.

Telephone, Telegraph and Mail Orders
Given Prompt Attention

A. LANGE, Florist

25 East Madison Street, CHICAGO

Long Distance Telephone,
CENTRAL 3777, All Departments

Members of the Florists' Telegraph Delivery Association

RICHMOND, VA.
and all
Nearby Points

Mosmiller FLORIST

SEND US YOUR ORDERS
Prompt Service
Personal Attention
Member Florists' Telegraph Delivery Association

PITTSBURGH.

The Market.

The last week has been marked by almost the coldest weather of the season, cold March winds bringing a little snow and leaden skies. All this, of course, has had the effect which could be expected on the market and cut blooms and greens are again at a premium. Carnations at $6 per hundred are cleaning up every day, while the home producers have been unable to furnish enough roses to supply the demand. As a matter of fact, it has been necessary to call upon outside wholesalers to supplement the local production, Chicago, the writer believes, contributing all. The usual prices are $6, $7.50 and $15.

Easter lilies continue scarce, the few coming in having short stems and demanding $25. Unless the weather gets much warmer, as is promised at the time

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Schiller's

—two CHICAGO stores

cover every part of the exclusive residential district to the more thickly populated parts of the city and the suburbs.

George Asmus

—is the active head of this corporation

which is a sufficient guarantee to the trade to warrant quality and service.

Member F. T. D.

North Side Store
4509 BROADWAY

—CHICAGO—

West Side Store
2221 W. MADISON ST.

When you have anything to

"Say With Flowers"

in

SAN FRANCISCO

OAKLAND, ALAMEDA, BERKELEY, SAN RAFAEL,
SAN MATEO, BURLINGAME AND VICINITY

send your orders to

Pelicano, Rossi & Co.

123 KEARNY STREET

Up-to-date and dependable

MEMBERS OF FLORISTS' TELEGRAPH DELIVERY

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Toronto
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Winnipeg, Man., Can.
THE "KING" FLORIST
Member F. T. D. Ass'n.
270 Hargrave St.

London, Ont., Can.
J. GAMMAGE & SONS, LTD.
"The House of Flowers"
All Orders Carefully Executed
Members Florists' Telegraph Delivery Ass'n.

McKenna
Largest Retailers in Canada
Cor. St. Catherine and Guy Streets
2 St. John St., QUEBEC, CAN.
Member Florists' Tel. Delivery
Montreal

Montreal, Que., HALL & ROBINSON
825 St. Catherine St., W. MONTREAL'S FLORISTS

Toronto, Ont., Can. THE FERNERY Florist
544 College Street
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FOR ALL **BRITISH COLUMBIA** ORDERS
BROWN BROS. & CO., LIMITED
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Members Florists' Telegraph Delivery Association

VANCOUVER, B. C. **VICTORIA, B. C.**
A. J. WOODWARD
"BON VOYAGE" ORDERS my specialty

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Saskatoon, Sask., Can.
Victoria Nursery The Quality Florists in the Center of the West

Kalamazoo, Michigan
G. VAN BOCHOVE & BRO.
F. T. D. Orders Satisfactorily Filled.

GRAND RAPIDS, MICH.
GRAND RAPIDS FLORAL CO.
WENCEL L. CUKERSKI will fill your orders for Designs and Cut Flowers in Michigan.

ARTHUR F. CRABB
GRAND RAPIDS, MICH.
Prompt Service to any Point in Michigan

J. B. GOETZ SONS
SAGINAW, MICH.
OR ANY CITY IN MICHIGAN

MICHIGAN
ORDERS WILL BE CAREFULLY CARED FOR BY
HENRY SMITH
GRAND RAPIDS
WHOLESALE AND RETAIL FLORIST.
Member F. T. D.
200,000 FEET OF GLASS DEVOTED TO FLOWERS AND PLANTS.

CHICAGO DETROIT
Central Floral Co.
"FLOWERS THAT LAST LONGER"
35-37 Broadway, Detroit, Mich.
132 North State Street, Chicago, Ill.
CENTRALLY LOCATED
OPEN EVENINGS AND SUNDAYS
Members F. T. D.

DETROIT, MICH.
Peter F. Reuss & Co.,
56 BROADWAY

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LEADING FLORISTS
COLDWATER, MICH.
ELKHART, IND.
COVER MICHIGAN and INDIANA POINTS
Orders promptly and carefully taken care of

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Roses	$2.50 to $4.00	Paper Whites	$1.00
Russells	6.00	Hyacinths	1.50
Carnations	1.50	Tulips	1.50
Sweet Peas	.50	Yellow Narcissus	1.50
Violets	$1.50 per 100		

Orders for nearby points will be filled or forwarded without charge to responsible florists.
You will not have to worry if we have your orders.

MIDLAND, MICH.
PERCIVAL F. PENFOLD

Saginaw, Michigan
GROHMAN THE FLORIST
Member F. T. D. Ass'n. 117 NORTH FRANKLIN ST.

Central and Eastern ONTARIO
Orders carefully executed
THE PETERBOROUGH FLORAL CO.,
Peterborough, Canada

of writing, March 4, there will be practically none for the day from which their name is derived. As yet, no lilies of the valley are coming in. Of the more plentiful flowers, sweet peas are bringing $5, $7.50 and $10 per thousand. Tulips, too, are more plentiful and of

DETROIT MICHIGAN
Orders given best of care by these five
F. T. D. Members

J. Breitmeyer's Sons
Broadway and Gratiot Ave.

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604 East Fort St.

G. H. Taepke Co.
WALTER G. TAEPKE, 95 Gratiot Ave.

The L. Bemb Floral Co.
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Yours For More Co-operation

Detroit, Mich. BEARD FLORAL CO.
1617 Grand River Avenue

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J. A. BISSINGER. Member F. T. D.

PORT HURON, MICH.
ASMAN, LEADING FLORIST
Prompt Delivery

STURGIS, Mich. Vogt's Flowers **Coldwater, Mich.**
Member F. T. D. All So. Mich. points

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Flowers for Ionia and Montcalm counties
Byron L. Smith, Florist

OWOSSO, MICH.
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Hermann Thiemann, Prop. Member F. T. D.

Flint, Mich. EVANS THE FLORIST
House of Personal Service

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S. W. COGGAN, Florist, 25 E. Main St.
Member of Florists' Telegraph Delivery

Telegraph Delivery Department

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Only a Step from Cambridge — to Boston!

ONLY AN HOUR from receipt to delivery of your Boston-and-vicinity "F. T. Ds."—

—that is—if you send them to us.

We advertise F. T. D. to send *you* business. Thanks for sending *us* some!

BECKER Service makes F. T. D. orders a pleasure and a profit.

59 years young--and thriving



BECKER'S CONSERVATORIES,

Member Florists' Telegraph Delivery 1720 Cambridge Street, CAMBRIDGE, MA SS.

In **KENTUCKY** *where prestige counts for much,* let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

Jacob Schulz Co
INCORPORATED
550 FOURTH AVENUE — LOUISVILLE

MEMBER F. T. D. ASSOCIATION

PITTSBURGH AND VICINITY

A. W. Smith Company

Keenan Building, MEMBERS F. T. D. PITTSBURGH, PA.

Telegraph Delivery Department

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ANNOUNCEMENT

WE HAVE JUST JOINED THE FLORISTS' MILITARY ARMY
THE F. T. D.

We are not yet listed in the F. T. D. current directory.

This is to tell the other F. T. D. members that we are with them to serve and be served.

WE LOVE TO BE OF SERVICE MORE THAN WE DO :: TO MAKE MONEY ::

Blackistone INC.

14th and H Streets, N. W.
Washington, D. C.

Milwaukee, Wis.
EDLEFSEN-LEIDIGER CO.
419 Milwaukee Street
Members Florists' Telegraph Delivery Ass'n

MILWAUKEE, WIS.
LUBLINER
ALWAYS READY
SEND US YOUR ORDER
Phone Grand 3896 225 Grand Ave

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L. TURNER & SONS
FLORISTS
352 Park Avenue
GREENHOUSES, GENEVA ROAD
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RACINE, WIS.
617 Main St. { THE FLOWER SHOP } Member F.T.D.

RACINE and KENOSHA
Operating large Greenhouse in both these Wisconsin cities
P. N. OBERTIN

MADISON, WIS.
RENTSCHLER FLORAL CO. Member F. T. D.

Fort Atkinson, Wis.
CLOUTE BROS., MEMBERS F. T. D.

PRAIRIE DU CHIEN, WIS.
Center for quick deliveries to Northeastern Iowa and Southwestern Wisconsin.
THE DIAL GARDEN GREENHOUSE

GUDE BROS. CO. FLORISTS 1214 F ST. N.W. WASHINGTON, D.C.
WASHINGTON, D. C.
GUDE'S
Members Florists' Telegraph Delivery

LA CROSSE, WIS.
La Crosse Floral Co. Member Florists' Telegraph Delivery

fair quality, the wholesale prices being $4 and $6. The same prices apply to daffodils, which are coming mainly from the south.

Greens of all varieties are scarcer and higher in price than at any previous time during the season. Smilax is 25 cents per string; plumosus 50 cents and Sprengeri 60 cents per bunch. Almost all of the plumosus is sent in from Florida.

Various Notes.

Having served his country for almost a year, Leon Henry Bergman has returned to his old position as manager of the supply department of the Pittsburgh Cut Flower Co. While in the army Mr. Bergman spent most of the time in the motor transportation service. During the war period his route was from Allentown, Pa., and Rochester, N. Y., to Hoboken, N. J., and, since the signing of the armistice, from Baltimore to Hoboken. His itinerary included Camps Meade, Dix, Holabird, Merritt, Crane and Benjamin. Mr. Bergman has been with the Pittsburgh Cut Flower Co. for the last four years and he is glad to be on the job again.

The E. C. Ludwig Floral Co. is daily receiving about a dozen exceptionally fine Brunner roses from the farm at Ludwig Station, near Mars, Pa. These are selling readily. Sergt. Edward Earl Ludwig has notified his family to send him no more mail, as he expects to sail for the United States May 7.

Miss Essie Reilly has returned to her home in Braddock, following a several weeks' sojourn at Atlantic City. This

Milwaukee, Wis.
National Florist
J. M. FOX & SON
437-39-41 Milwaukee Street
Members Florists' Telegraph Delivery Association

GIMBELS
F. T. D. MEMBERS
Milwaukee, Wis.

For WISCONSIN delivery of
"Home-grown Flowers"
GET IN TOUCH WITH
J. E. MATTHEWSON
SHEBOYGAN, WIS.
Member Florists' Telegraph Delivery Ass'n.

WASHINGTON, D. C.
Louise Flower Shop
Connecticut Ave at N. St., N. W.
Miss Louise W. Daugherty, Proprietress
Phones—Franklin 3579, 3841, 3842
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SEND ALL MARYLAND ORDERS TO
Samuel Feast & Sons
Established in 1832 Charles & Pleasant Sts.
BALTIMORE

Mary Johnston, Florist
Nee Paterson
821-823 W. Madison St., Baltimore, Md.
Member Florists' Tel. Delivery

Green Bay, Wis. Meier-Schroeder Co.
Orders for Cut Flowers and Designs delivered anywhere in Wisconsin and Northern Michigan at right prices

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YOUR PATRONS WILL APPRECIATE

HAVING THEIR **CHICAGO**

ORDERS DELIVERED FROM

ROSES

Fleischman

Chicago's Leading Florist

(F. T. D. Member.)

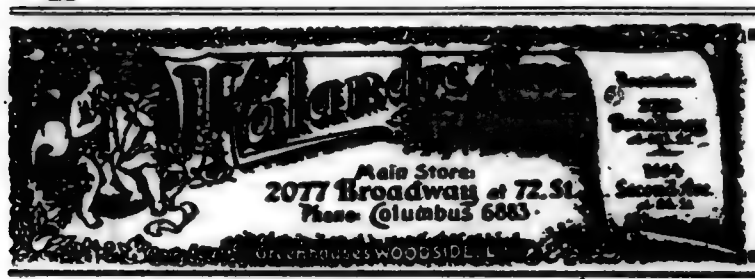
The most complete line of new and original

Easter Novelties

IN CHICAGO.

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WE CARRY THE HIGHEST GRADE OF CUT FLOWERS

SEND US YOUR NEW YORK ORDERS

ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

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Established at N. E. Cor. of Madison Ave. and 44th St., NEW YORK, for 44 years.

QUALITY, SERVICE, FAIR PRICES

Members of Florists' Telegraph Delivery.

Buy War Saving Stamps

W.S.S. WAR SAVINGS STAMPS ISSUED BY THE UNITED STATES GOVERNMENT

NEW YORK CITY

A. WARENDORFF

F. T. D. Member

2 STORES { 325 Fifth Avenue / 1193 Broadway

SPLENDID SERVICE

Albany, New York

The Rosery FLOWER SHOP

23 STEUBEN STREET

Best service. Send your orders to us

Members Florists' Telegraph Delivery Ass'n

Danker

Albany, N. Y.

ELMIRA, N. Y. Rawson, The Florist

Deliveries to Ithaca, Binghamton, Hornell, Corning and other points.

The Rosery Elmira, N. Y. 182 Main St., N

Flowers Delivered to All Nearby Towns.

ALBANY, N. Y. The CAPITAL DISTRICT and all Eastern New York

WILLIAM GLOECKNER

We guarantee absolute satisfaction.

Member F. T. D and N. F.

HUGO H. JAHN, 710 Nostrand Ave., BROOKLYN, N. Y.

Tel. 1952 Bedford. Will deliver to Steamships, Theaters, anywhere within 20 miles of New York. Artistic work. Personal attention. Special care of telegraph orders.

OLEAN, N. Y. HERRON The Florist

WE GROW OUR OWN FLOWERS.

BATAVIA, N. Y.

L. C. STROH & SONS

Flowers delivered to all nearby towns.

NEW YORK CITY

ADOLPH MEYER

In center of the BON TON residential district

1062 Madison Avenue.

(Near the great Art Museum and Cleopatra's Needle)

WE COVER LONG ISLAND JERSEY and CONNECTICUT

PHONES: 3353-7019 LENOX

JOSEPH TREPEL

Member F. T. D.

Brooklyn's Largest Florist

SEVEN STORES

MAIN STORE, 334 Lewis Avenue,

Phone 1150 Bedford. BROOKLYN, N. Y.

Telegraph orders delivered to any part of New York City, Brooklyn and Long Island.

G. E. M. STUMPP

761 FIFTH AVENUE

NEW YORK CITY

F. T. D. MEMBER

DAVID CLARKE'S SONS

2139-2141 BROADWAY

Tel. 1552, 1553 Columbus

NEW YORK CITY

Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates

Niagara Falls, N.Y.

HARRIS & LEVER

Florists

Members of Florists' Telegraph Delivery

CHATHAM, N. Y. THE CHATHAM FLORAL CO.

PROMPTNESS WITH CARE

Eastern NEW YORK and Western MASS.

HORNELL, New York

C. G. JAMES & SON

Prompt Deliveries to Elmira, Corning and Wellsville.

MEDINA, N. Y. WHITE BROS.

Orders for Western New York handled with promptness.

has improved her health, weakened by her serious two months' attack of flu during the autumn. Miss Reilly returned to Randolph & McClements some time ago, but found she was not able to resume her work until stronger. As a result of her stay on the coast, she will be back at the store in time for the Easter trade.

William P. Fieger, whose illness was recently noted in The Review, died

Jamestown, N. Y.

LAKEVIEW ROSE GARDENS

1,500,000 ft. of glass

CAPABLE RETAIL SERVICE

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Brocton, N. Y.	Chautauqua, N. Y.
Randolph, N. Y.	Lakewood, N. Y.
Bemus Point, N. Y.	Cassadaga, N. Y.

Other Principal Western N. Y. towns.

Scott The Florist

MEMBER OF THE F. T. D.

BUFFALO, NEW YORK

ROCHESTER, N.Y.

Wilson THE FLORIST F. T. D.

88 E. MAIN ST

We reach all Western N. Y. Points.

THE ROSENDALE FLOWER SHOP

National Florist

126 Jay Street

SCHENECTADY, N.Y.

No Order too large for us to fill, none too small for consideration.

HORNELL, N. Y.

WETTLIN FLORAL CO.

Member Florists' Telegraph Del. Association

BALLSTON SPA, New York

(NEAR SARATOGA SPRINGS)

The Reynolds-Robinson Co. "Quality Flowers" Prompt, Efficient Service

JAMESTOWN, N. Y.

Heelas Flower Store

For all Chautauqua County

For SYRACUSE, N. Y.

W. E. Day Co., Onondaga Hotel Bldg. F. T. D.

SYRACUSE, N. Y.

MILES S. HENCLE, 118 Harrison St.

Telegraph or mail orders receive my personal attention.

ROCHESTER, N. Y. J. B. KELLER SONS Florists

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Roch. Phone Stone 506 L. D. Bell Phone Main 2139

Members Florists' Telegraph Delivery

Telegraph Delivery Department

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When it's to

CHICAGO

Why not to—

Friedman?

Famed for art creations in corsages and baskets

Ready to handle *your* EASTER orders

MEMBER F. T. D.

Located on CHICAGO'S Famous Boulevard
520 S. MICHIGAN BLVD.
IN THE
CONGRESS HOTEL

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COLONIAL FLOWER SHOP
219 Delaware Ave.

Member of the F. T. D.



S. A. Anderson
440 Main St., BUFFALO, N Y.

Anderson service means fresh, sturdy stock and prompt deliveries in Buffalo, Lockport, Niagara Falls and Western New York.

Member of the Florists' Telegraph Delivery.

BUFFALO
N. Y.

L. H. NEUBECK
Main and High Sts.

Member Florists' Telegraph Delivery

W. & T. CASS
Geneva, N. Y.
Telegraph Orders Promptly Filled in Western New York

New York. Telephone Lenox 3822
HENRY HART, Inc.
FLORIST
1000 Madison Avenue
In the heart of most exclusive residential section.

NEW YORK
Orders Sent to H. H. BURNS 509 Madison Av
will receive prompt and careful attention.
LONG ISLAND BROOKLYN JERSEY CITY NEWARK

THE BOSTON FLORIST
Personal selection. Satisfaction guaranteed.
In the heart of New York City.
Close to Theaters and Steamships.
Established 1902.
135 E. 34th St., - NEW YORK

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Main Office,
Third Ave. and 59th St., NEW YORK
Largest individual retail dealer in CUT FLOWERS and PLANTS in the world.

NEW YORK
MAX SCHLING
785 FIFTH AVENUE
Phone No. 7241 Plaza
Member Florists' Telegraph Delivery
See our special advertisement the first week of each month in the Florists' Review

ABUNDANTLY PREPARED ALL TIMES
Edwards Floral Hall Company
1716 Pacific Avenue
ATLANTIC CITY, NEW JERSEY
Nurseries: Mediterranean and South Carolina Aves.
Member Florists' Telegraph Delivery Ass'n.

NEWARK, N.J.
PHILIPS BROS.
938 BROAD STREET
Members F. T. D.

Stroudsburg, Pa. Dover, N. J.
Hackettstown, N. J.
Store in each town. Flowers fresh from our own greenhouses. Immediate delivery all Eastern Penna. and Northern New Jersey.
HERRICK, Florist Member Florists' Telegraph Delivery

Red Bank, N. J.
W. W. KENNEDY & SONS
FLORISTS
Members F. T. D.
41 BROAD STREET

All Middle State and Seashore
NEW JERSEY POINTS
and Northeastern Pennsylvania towns are best reached from
TRENTON
MARTIN O. RIBSAM, Florist
Member F. T. D. Broad and Front Sts.

Summit, New Jersey
HARRY O. MAY, PROPRIETOR
The Rose Shop.

March 31 at his home in Grove Station, Castle Shannon, Pa., following a lingering illness. Mr. Fieger was the son-in-law of Henry Meuschke and manager of the Fieger Dredging Co., of which

Kottmiller
...FLORIST...
426 Madison Avenue—and 49th Street
Also Vanderbilt and Ritz-Carlton Hotels
New York
Telephone Murray Hill 783
Highest award at the International Flower Show, April 11, Grand Central Palace.
Location Central. Personal Attention.
Member Florists' Telegraph Delivery Ass'n.

M. A. Bowe
IN HEART OF NEW YORK CITY
332 FIFTH AVE., NEAR 33rd ST.
Opposite the Waldorf-Astoria. Phone Mad. Sq. 358-359
OUR MOTTO—THE GOLDEN RULE.

RAMM'S Flower ...Shop
350 Madison Avenue
Prompt and Efficient Service.
In the Heart of NEW YORK

WILSON
3 and 5 Greene Ave.
Main Store: Cor. Fulton St.
BROOKLYN
PHONE 6800 PROSPECT
NEW YORK

BROOKLYN, N. Y.
JAMES WEIR, Inc.
324 Fulton St., cor. Pierrepont
Telegraph orders receive our usual good care and prompt attention. Phones, 270-271 Main.

NEW JERSEY
EDWARD SCEERY
PATERSON and PASSAIC
Member Florists' Telegraph Del. Ass'n.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Attention—Mr. Retailer!

If you would have your orders filled with that care and precision that you, yourself, would give them—send them to

Muir CHICAGO ESTABLISHED 1865

Flowers

4647 Grand Boulevard, Chicago

We cater to those who demand the best.
Prices Reasonable.

PHONES: OAKLAND 6252, 319



The Fort Dearborn National Bank
CHICAGO

OFFICE OF
VICE PRESIDENT

January 8, 1919.

MR. JOHN T. MUIR,
4647 Grand Blvd., City.

Dear Mr. Muir:

It might be of interest to you to know how much the officers of this bank appreciated the admirable taste which you displayed in the arrangement of the design and the beautiful flowers used in the floral piece furnished by you at the time of Mr. Lampert's funeral.

It was an occasion on which we felt that the best was none too good and we were very much gratified at your efforts in that direction. It was also spoken of by Mrs. Lampert afterwards as being the most wonderful assemblage of flowers that she had ever seen.

Feeling confident that you would be pleased to know of these favorable comments, I have taken the liberty of writing you this letter.

Very sincerely,

H. R. KENT, V. P.

Telegraph Delivery Department

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Newton Rose Conservatories

R. C. BRIDGHAM, PROPRIETOR
329 NEWTONVILLE AVE. NEWTONVILLE, MASS.

NEWTON, MASSACHUSETTS

NEWTON, NEWTONVILLE, WEST NEWTON, AUBURNDALE, NEWTON LOWER AND UPPER FALLS, NEWTON HIGHLANDS, NEWTON CENTER, WABAN, RIVERSIDE, CHESTNUT HILL—ALL ABOVE IN CITY OF NEWTON.

ALSO DELIVERY IN WALTHAM, WATERTOWN, NEEDHAM, BROOKLINE, CAMBRIDGE AND ALLSTON, WELLESLEY COLLEGE, LASELL SEMINARY AND MT. IDA SCHOOL.

MEMBER FLORISTS' TELEGRAPH DELIVERY ASSOCIATION.

Worcester, Mass.

We are willing to fill an order for each of the 1000 F. T. D. Florists for

EASTER

Randall's Flower Shop

Mention The Review when you write.

Warburton

FALL RIVER MASS.
33 N. MAIN ST.
Orders Executed for Southeastern Mass., Newport and Rhode Island points.

Caplan—BOSTON, MASS.

144 Massachusetts Ave.
Member F. T. D.

Special attention given Telegraph Orders for New England Conservatory of Music; Radcliffe and Wellesley Colleges.

We deliver to all parts of Massachusetts.

CARBONE, 342 Boylston Street, BOSTON

Member Florists' Telegraph Delivery Ass'n.

Hartford, Conn.

J. Albert Brodrib, Store, 639 Main Street

Deliveries to...
New Britain, Meriden, Middletown, Manchester, Rockville, Farmington, Willimantic

Member Florists' Telegraph Delivery Association

BROCKTON, MASS.

Belmont Flower Shop. MEMBER F. T. D.

WELLESLEY COLLEGE

Dana Hall, Walnut Hill, Rockbridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley 44-1, 44-2, 44-3

PORTLAND, ME.

THE FLOWER SHOP
M. E. McGunigle 47 Oak Street

For Berkshire County

LEADING FLORISTS F. I. DRAKE & CO. Pittsfield, Mass.

ESTABLISHED 1847

Thos. F. Galvin INC.

THE NAME PROTECTS YOU

Steamers are Again Sailing on Schedule
Deliveries made on board

BOSTON

1 PARK STREET
799 BOYLSTON STREET

NEW YORK

561 FIFTH AVENUE

I should like to write a little essay on

"The Sweet Perfume of Courteous Service"

but actions speak louder than words. Flowers are my hobby and my business. If you have orders for delivery in N. E., wire us.

BOSTON, MASS.

Penn The Florist

"Penn, the Telegraph Florist"
Member of Florists' Telegraph Delivery Association
124 TREMONT STREET

Morse & Beals, LOWELL, MASS.

Nearest Shipping Point to
NEW HAMPSHIRE and VERMONT
Members Florists' Telegraph Delivery Association

Wax Brothers Boston, Massachusetts

143 TREMONT STREET
The Centrally Located Florist Shop
Yours for Reciprocity. We cover all points in New England.
Members Florists' Telegraph Delivery

H. F. A. LANGE

Worcester, Mass.
Delivers to All Points in New England
125,000 Square Feet of Glass
Member Florists' Telegraph Delivery Ass'n.

HARTFORD, CONN.

WELCH THE FLORIST
180 Asylum Street
MEMBER F. T. D.

BOSTON, MASS.

HENRY R. COMLEY, Florist, 6 Park Street
50 years' experience in the florist business guarantees efficiency to take care of all orders. 20 per cent allowed.

Mr. Meuschke was president. Mr. Fieger was a director of the Pittsburgh Coal Exchange, president of the school board of Stowe township, and ruling

Cambridge, Mass.

Largest Retail Conservatories near the heart of Boston. Deliveries in all suburbs.

HAROLD A. RYAN, Inc.
Opposite Mount Auburn Cemetery.

Coombs

LEADING FLORIST

Member Florists' Telegraph Delivery Association.

Orders solicited for all parts of Connecticut.
Stores: 741 Main St. 364 Asylum St.
Greenhouses: Benton St. Hartford, Conn.

New Bedford, Mass.

and all parts of Cape Cod, Mass.

MURRAY, Florist
232 Union Street
GREENHOUSES: FAIRHAVEN, MASS.
National Florist. Member F. T. D.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.



SAMUEL MURRAY

The Leading Flower Establishment of

KANSAS CITY

Will arrange and deliver orders for flowers, plants or design work for the trade in any part of the Middle West. All goods and service strictly first-class.

MEMBER OF FLORISTS' TELEGRAPH DELIVERY

SAMUEL MURRAY

1017 Grand Avenue, KANSAS CITY, MO

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

The Heart of the Blue Grass **Lexington** In the center of **Kentucky**

WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN THE STATE

CENTRAL TO ALL OF KENTUCKY

HOURLY SERVICE TO FRANKFORT, VERSAILLES, PARIS, GEORGETOWN, NICHOLASVILLE

EXPRESS DELIVERIES UNSURPASSED SEND US YOUR ORDERS

HONAKER The Florist

Members F. T. D. Lexington, Ky.

LOUISVILLE, KY.

AUGUST R. BAUMER

MASONIC TEMPLE

Member Florists' Telegraph Delivery Ass'n

LOUISVILLE, KY.

THE F. WALKER CO.

310-312 West Chestnut Street

LARGEST FLOWER STORE IN THE CITY

LEXINGTON, KY.

JOHN A. KELLER CO.

INCORPORATED

123 EAST SIXTH STREET

Member Florists' Telegraph Delivery Ass'n.

Providence, Rhode Island

Johnston Brothers

LEADING FLORISTS

38 DORRANCE STREET

Members Florists' Telegraph Delivery Ass'n.

Order for Vermont and Northern N. Y. filled to your entire satisfaction at right prices.

Gove the Florist

BURLINGTON, VT.

NEWPORT, R. I.

SMITH Est. 1864 Greenhouses JAMESTOWN, R. I.

PROVIDENCE, R. I.

AND ALL NEW ENGLAND POINTS

T. J. Johnston & Co., 107 Washington St., PROVIDENCE

Vermont's Florist.... and all points in New Engl'd

W. E. PETERS

128 Church St., Burlington, Vt.

Member F.T.D.

"WE NEVER SLEEP"

OLEWILD GREENHOUSES **Memphis, Tenn**

89 South Main Street

"Up-to-the-minute" Service and Execution

Every flower in Season

Lynn, Mass. MEMBERS F. T. D.

GIBBS BROS., 231-233 Union St.

MALDEN, MASS.

J. WALSH & SON

Members Florists' Telegraph Delivery Ass'n.

Atlantic City, N. J.

EGG HARBOR FLOWER SHOP Members F. T. D.

1311 Pacific Ave. Crane & Hill, Props.

TRENTON, N. J.

PARK FLORAL CO., R. ABBOTT

Greenhouses—Buchanan, Lafayette and Schiller Avs.

Newark, N. J. F. T. D. Member

BEGEROW'S 946 Broad Street

Fresh Flowers and Best Service

National Florist

MONTCLAIR, N. J.

MASSMANN

Member Florists' Telegraph Delivery

elder of the South Side Presbyterian church, as well as a member of several fraternal organizations. Mr. Fieger is survived by his widow, Mrs. Emma Meuschke Fieger; two daughters and two sons; his mother, Mrs. Mary B. Fieger; one sister and three brothers.

Charles Edward Brooks is a recent addition to the sales force of G. P. Weaklen & Co. E. E. S.

BUFFALO, N. Y.

The Market.

Whatever enterprise a man undertakes, he always wishes for a good start. The first week of April has been a good one all around. The weather has been ideal for market activity, as well as for crop production. The sales have been so satisfactory as to leave happy

NASHVILLE and CHATTANOOGA

MEMBER Florists' Telegraph Delivery

Joy's

Geny Bros. LEADING FLORISTS

212 Fifth Avenue North

NASHVILLE, TENN.

SEND ALL **MEMPHIS** ORDERS TO

THE FLOWER SHOP

84 Madison Avenue

MEMPHIS, TENNESSEE

LOUISVILLE, KY.

E. G. REIMERS & SON CO.

Established 1880. Incorporated 1918

COVINGTON, KY.

Good Stock. Prompt Delivery.

MILLER, "THE FLORIST," Grower

JACKSON, TENN.

Between Nashville and Memphis

SANDS THE FLORIST

CHAS. W. CROUCH Member F.T.D.

The Leading Florist of the South **Knoxville, Tenn.**

All Orders Given Special Attention

MANCHESTER, N. H.

H. C. STACHE. L. D. PHONE 1261-R.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

NEW YORK

Thos. F. Galvin INC.

BOSTON

A HOUSE WITH A REPUTATION
FLOWERS OF MERIT
SERVICE

YOUR ORDERS
for Easter or any other occasion always will receive Prompt and Careful attention.

Samuelson

Member F. T. D.

FLORIST

2134 Michigan Avenue,

CHICAGO

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Orders for Germantown **PHILADELPHIA** Chestnut Hill and Suburbs
CAREFULLY FILLED IN FIRST-CLASS STYLE AND ON TIME
WILLIAM BERGER'S SONS, 5522 Germantown Avenue, Philadelphia, Pa.

Pittsburgh, Pa.
MRS. E. A. WILLIAMS
621 PENN AVENUE Member F. T. D.

Trade Mark
"We Serve You Better"
Pittsburgh, Pa.
"E. C." LUDWIG FLORAL CO.
710 E. Diamond St.
(North Side)
"OUR ONLY STORE"
Member F. T. D.

Pittsburgh, Pa.
McGRATH & LANGHANS
(Empire Flower Shop)
EMPIRE BUILDING
Formerly Retail Dept. Blind Floral Co.

Pittsburgh, Pa.
RANDOLPH & McCLEMENTS
Floral Experts
5936 PENN AVENUE
Members of the Florists' Telegraph Delivery

SCRANTON, PA.
A. L. Besancon & Company
FLORISTS AND DECORATORS
Adams Ave. and Spruce St., SCRANTON LIFE BLDG
Both Phones
You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity.

J. V. LAVER
ERIE, PA.
Write, Phone or Wire Member Florists' Telegraph Delivery

LANCASTER, PA.
B. F. BARR & CO., Leading Florist

HARRISBURG, PA.
F. E. RIDENOUR, 1221 N. 3d Street
ROTARIAN MEMBER F. T. D.

HUNTINGDON, PA.
J. LESLIE LAIRD GOOD SERVICE GUARANTEED

SCHULTHEIS, FLORIST
617 Church Street, DUNMORE, PA.
612 Linden Street, SCRANTON, PA.
Members of the Florists' Telegraph Delivery Ass'n.

Think! Everything In Flowers!
GRAKELOW'S
Broad Street at Cumberland, PHILADELPHIA, PA.
Member Florists' Telegraph Delivery Association

Pittsburgh, Pa.
LUDWIG FLORAL CO.
502 Federal Street

HARRIS BROS.
510 Market St.
PITTSBURGH
BEST SERVICE

A. W. Smith Co.
...FLORISTS...
KEENAN BUILDING, Pittsburgh, Pa.
Largest Floral Establishment in America
Established 1874—Incorporated 1909

Baur Floral Co.
ERIE, PA.

LEBANON, PA.
J. F. VAVROUS SONS.
Orders for central Penna. handled with promptness.
Members F. T. D.

Members Florists' Telegraph Delivery Ass'n.
EVENDEN BROS.
Largest Growers in Central Pa.
Williamsport, Pa.

Flowers The Best at the Lowest



The largest popular priced house in Philadelphia.
F. M. ROSS
Send orders to
136 So. 52nd Street, Philadelphia
Other Stores
13 So. 60th St., 212 E. Girard Av.
PHILADELPHIA

J. J. Habermehl's Sons
The finest floral arrangements, flowers and plants furnished on telegraphic orders.
The Bellevue-Stratford Philadelphia Broad and Walnut Streets

PHILADELPHIA
1800 Chestnut Street
The London Flower Shop

CRESCENT FLORAL GARDEN
SHERM OFFERLE, Prop.
WARREN, PA.

CLARK, FLORIST, SCRANTON, PA. 124 Washington Ave.
Member Florists' Telegraph Delivery
Orders for northeastern Pennsylvania filled promptly. Usual discount. Both phones No. 3454

smiles upon the retailers' faces as well as on those of the growers. Few weeks bring such a happy feeling to the entire trade.

During the first part of the week there was an oversupply in some varieties of stock. The trade has not yet advantageously used up this surplus, but has more than taken care of the arriving stock. Carnations again have advanced a peg. It is reported that they are off crop, but, of course, they are not off crop everywhere. The fact is that the bright, warm weather has allowed the grower to let up on firing and the houses have been averaging a lower temperature. One thing is certain, and that is

Telegraph Delivery Department

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F. T. D. FLORISTS

TOLEDO, O.

SCHRAMM BROS.

1315 CHERRY ST.

SERVICE AS WE HAVE APPLIED IT TO OUR BUSINESS HAS BEEN THE BASIC REASON FOR OUR PHENOMENAL growth and progress. Toledo people know that "Schramm Service" is dependable.

Isn't it a real satisfaction to know that your orders for Toledo and vicinity will be given the same efficient and conscientious attention that you would give our orders to you?

We are in tip-top shape to fill your Easter order.

"Say it with Flowers"

IN THE NATIONAL CAPITAL

Send your orders for Washington, D. C., and the surrounding country to us.

We have the best stock, quickest and most satisfactory service; prices right. We carry the largest stock by far of any Retail Flower Store in the east.

REMEMBER, every customer must be satisfied. If not, either the order will be duplicated or no pay accepted.

GUDE BROTHERS CO., Washington, D. C.

Member Florists' Telegraph Delivery Association

Telegraph Delivery Department

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VIRGINIA

All orders south of Richmond, Lynchburg and Roanoke to Greensboro, N. Carolina

ELDRIDGE, Florist, Danville, Va. Member of F. T. D.

Germantown and Chestnut Hill
ORDERS
Carefully executed with taste and promptness.
FRANK P. HASTINGS
8 West Chelten Avenue,
Germantown, Philadelphia, Pa.

Williamsport, Pa.
W. J. EVENDEN'S SONS
THE LEADING FLORISTS
Members Telegraph Delivery Association

ORDERS FOR
Philadelphia
Carefully and Promptly Executed with Good Flowers and Good Taste by
M. J. Callahan, 3924 Market St., PHILADELPHIA

READING, PA.
Orders carefully and promptly executed with good flowers and good taste by
HARRY C. HUESMAN
Schuylkill Ave. and Greenwich Street

PITTSTON, PA. Bell Phone 110-J
MARTHA HUNTLEY HOUSER
Member of F. T. D. 8 Williams Street

Wilkes-Barre, Pa.
Member F. T. D. Ira G. Marvin, 23 So. Franklin St. 63 No. Main St.

WILMINGTON, N. C.
Fifth Avenue Florist Quality Flowers Member F. T. D.

CHARLESTON, W. VA.
Look at your map. We cover many towns.
WINTER FLORAL CO.

ORDERS FOR— CHARLESTON, W. VA.
are given prompt and careful attention by the
Charleston Cut Flower and Plant Co.

PORTSMOUTH and NORFOLK
VIRGINIA
Stores in both cities
W. P. COTTON FLORAL CO.

ORDERS FOR **ROANOKE, VA.**
are given prompt and careful attention by
WERTZ FLORIST, Inc.

ROANOKE, VA.
Fallon, Florist

Charlotte, N. C. The Flower Shop
203 N. TRYON STREET Everything in Cut Flowers
Accessible to all North Carolina and South Carolina points

GILES, The Florist
READING, PENNA.
Member F. T. D.

J. W. Dudley Sons Co.
PARKERSBURG, W. VA.
CLARKSBURG, W. VA.
HUNTINGTON, W. VA.
MARIETTA, OHIO.
Orders Carefully Executed.

Clarksburg, W. Va.
Order your flowers on any occasion for delivery in this section from the leading Florists in the State.
Hayman Greenhouse Co.
Clarksburg, W. Va.

NORFOLK, VIRGINIA
GEORGE, Inc.
Member Florists' Telegraph Delivery Association

LYNCHBURG, Va.
MISS McCARRON Member Florists' Telegraph Delivery

that the flowers are better and the stems stronger.

The supply of sweet peas has not been equal to the demand. The poorer grades have been absent, generally speaking, and the prominent supply has been bringing $2 per hundred.

In roses there is no change; there are plenty, but not enough to bring the price down. Indications are that they will recover and average a good price for Easter. There is a limited supply of calendulas, Easter lilies, daffodils and tulips.

Various Notes.

The many friends of Max Buehler, who conducted greenhouses on the Genesee road, in Cheektowaga, were shocked to hear of his drowning March 30. Mr. Buehler and his daughter, Lena, were crossing Spears' bridge, on Ellicott creek road, in an automobile. A tire blew out and caused the machine to swerve to the side of the bridge and fall into eight feet of water. The two were pinned on the bottom of the stream.

RICHMOND, VA.
The Hammond Company, Inc.
LEADING FLORISTS
09 EAST BROAD STREET

RICHMOND, VIRGINIA
Mosmiller FLORIST
115 E. Main St.
Member Florists' Telegraph Delivery Association

PETERSBURG, VA.
MATHENY, Florist, 129 Sycamore St.
"Everything in Flowers"
Special Service to CAMP LEE

WEST VIRGINIA
WESTERN MARYLAND
THE H. WEBER & SONS CO.
Fairmont, W. Va. Clarksburg, W. Va. Oakland, Md.
Commissions Promptly Executed.
Quality—Excellence—Ability
Members Florists' Telegraph Delivery Ass'n.

LYNCHBURG VA. **DURHAM** N. C.
J. J. FALLON
PROMPT SERVICE
Member Florists' Telegraph Delivery Ass'n.

Creech, FLORIST TARBORO, N. C.
WANTS YOUR ORDERS FOR ALL
EASTERN NORTH CAROLINA

GREENSBORO, N. C.
VAN LINDLEY CO.

DURHAM, N. C.
Durham Floral Co. HIBBERD Proprietor

PETERSBURG, VA.
MRS. ROBT. B. STILES, Florist
Phone 910 1202 W. Washington St.

Telegraph Delivery Department

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Norfolk, Virginia

Fortress Monroe

Special Messenger Service to above city, $1.00

"Say it with Flowers"

NORFOLK'S TELEGRAPH Fflorist

Grandy THE FLORIST 269 GRANBY ST. NORFOLK, VA.

Twenty-Four-Hour Service
Open Day and Night Except Sunday Night

April and Easter Price List, 1919

Beauties			$20 00 and $25.00 per dozen
Russell	$7.50,	10.00 and	15 00 per dozen
Hadley	7 50,	10.00 and	15.00 per dozen
Shawyer	5 00,	7.50 and	10.00 per dozen
Sunburst	5 00,	7.50 and	10.00 per dozen
Ophelia	5.00,	7.50 and	10.00 per dozen
Double White Killarney	5.00,	7.50 and	10 00 per dozen
Carnations			3.00 per dozen
Gardenias			12.00 per dozen
Orchids			30.00 per dozen
Calla Lilies			10.00 per dozen
Easter Lilies, very scarce			10.00 per dozen
Snapdragon			4.00 per dozen

CORSAGES.

Peas	$3.50 up
Roses	5.00 up
Roses and Peas	5.00 up
Peas with Orchids	$7.50 to $20.00
Peas with Gardenias	5.00 to 15 00
Roses with Orchids	7 50 to 20.00
French (mignon)	8.00 to 20.00
Sweetheart Roses	$5.00 and up

Peas, Peas with Roses, Orchids will be particularly fine for corsages. Orders for Easter should reach us not later than Thursday, April 17, otherwise it might be necessary for us to substitute.

Shipments forwarded at buyers' risk. All orders accepted subject to this condition.

Member of Florists' Telegraph Delivery Association.

Prices Subject to Change Without Notice.

Due to the lateness of Easter this year, we cannot at this time promise violets; however, should the weather remain cool and the quality of violets good, the price will be $3.00 per hundred. They will be sold at purchaser's risk and it will absolutely be unwise to ship violets. We will have no Lilies of the Valley for Easter.



SEND

Salt Lake Orders

TO

BAILEY'S

FOR

Safety's Sake

BAILEY'S QUALITY assures SATISFACTION

BAILEY & SONS CO., Salt Lake City, Utah

Telegraph Delivery Department

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Wisconsin and Upper Michigan

SEND YOUR EASTER ORDERS TO

THE MEIER-SCHROEDER CO., Green Bay, Wis.

WE WILL TAKE CARE OF THEM.

ST. LOUIS, MO.
GRIMM & GORLY
Leading Downtown Florists
Members Florists' Telegraph Delivery

Yankton and Mitchell, S.D.
We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.
GURNEY GREENHOUSE COMPANY

Phone 1367
Stokes FLORAL SHOP
"WE STRIVE TO PLEASE"
205 E. Walnut St., Springfield, Mo.
Members F. T. D.

ST. JOSEPH, MO.
MITCHELL & QUENTIN
Orders for
IOWA, NEBRASKA, KANSAS AND MISSOURI

SANDER'S GARDEN
That COZY Flower Shop.
109 North 7th Street, ST. LOUIS, MO.

SUMMERFIELD FLORAL CO.
SPRINGFIELD, MO.
Growers and Shippers for Southwest

SPRINGFIELD SEED CO.
SPRINGFIELD, MO.
FLORAL DEPARTMENT OPEN DAY AND NIGHT
Members Florists' Telegraph Delivery Association

Your Orders to .... **North Dakota** Try Us
RUGBY GREENHOUSES, Rugby, N. D.
We are centrally located. Members F. T. D

MITCHELL, S. D.
WM. DETHLEFS, Leading Florist
Choice flowers and prompt service 731 S. Montana St
Member Florists' Telegraph Delivery Ass'n.

Kansas City, Mo.
J. E. MURRAY & CO. 212 E. 10th Street

ST. JOSEPH, MO.
HAEFELI FLORAL CO.
Members Florists' Telegraph Delivery

FRED C. WEBER
4326-28 Olive Street,
ST. LOUIS, MO.
WE HAVE NO BRANCH STORE
SELLING FLOWERS 45 YEARS
Member Florists' Telegraph Delivery Ass'n

WIRE YOUR ORDERS TO
Scruggs-Vanderveort-Barney
FLORAL DEPARTMENT
ST. LOUIS, MO.
SCHAEFFER & STEITZ, Managers.
Member F. T. D. Ass'n.

St. Louis, Mo.
FLOWERS DELIVERED IN CITY OR STATE ON SHORT NOTICE
F. H. WEBER
Taylor Avenue and Olive Street
Both Long Distance Phones
Member Florists' Telegraph Delivery Ass'n.

ORDERS FOR
St. Louis, Mo.
YOUNG'S. 1406 OLIVE STREET

ST. LOUIS, MO.
Wire or Phone Your Orders to the HOUSE OF FLOWERS
Ostertag Bros.
The Largest Retail Supply House in the West
Jefferson and Washington Avenues

RIESSEN FLORAL CO.,
ST. LOUIS, MO.

COLUMBIA, MO.
COLUMBIA FLORAL CO.
Halfway between St. Louis and Kansas City.

CHILLICOTHE, MO.
ISHERWOOD GREENHOUSES
We Strive to Please

Kansas City, Missouri
WILLIAM L. ROCK FLOWER COMPANY
Members Florists' Telegraph Delivery Ass'n.

Samuel Murray
KANSAS CITY, MO.
1017 GRAND AVE.
Member of the
Florists' Telegraph Delivery Association

A. Newell FLORIST
Established Over 20 Years.
N. E. cor. 10th and Grand Ave., KANSAS CITY, MO.
Member Florists' Telegraph Delivery.

GEO. M. KELLOGG FLOWER & PLANT CO.
Wholesale and Retail Florists
1122 Grand Ave. KANSAS CITY, MO.
All Kinds of CUT FLOWERS
in their season. Also Rose and Carnation plants in season. Greenhouses at Pleasant Hill, Mo.

STUPPY FLORAL CO.
Orders Executed
Missouri, Iowa, Kansas and Nebraska
St. Joseph, Mo.
Members Florists' Telegraph Delivery

WE STRIVE TO PLEASE
ALPHA FLORAL Co. KANSAS CITY, MISSOURI
1105 WALNUT—PHONES BOTH 1906

W. J. Barnes FLORIST, K.C.Mo.
KANSAS CITY, MO.
38th St. and Euclid Ave.
Established 1890
No order too large or small. Member F. T. D.

ARCHIAS FLORAL CO., Sedalia, Mo.
Choice Cut Flowers and Designs on short notice.
Prompt attention to telegraph and telephone orders.
Members Florists' Telegraph Delivery Ass'n.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Omaha

and all

Eastern Nebraska

Hess & Swoboda

MEMBERS F. T. D.

1415 Farnam Street

Will take good care of all orders, large or small

Mention The Review when you write.

For KENTUCKY

Established 1876

Member Florists' Telegraph Delivery

The F. Walker Co., Louisville, Ky.

CENTRALLY LOCATED. 310-312 W. Chestnut St. LARGEST FLOWER SHOP IN THE STATE.

BROOKLINE

and Chestnut Hill, Mass.

F. E. PALMER, Inc.

220 Washington St.

BROOKLINE, MASS.

FOR THIRTY YEARS THE LEADING FLORIST IN THIS EXCLUSIVE COMMUNITY

NORFOLK GEORGE E INCORPORATED VIRGINIA

Deliveries to Eastern Virginia and Carolina. Special Messenger Service to Fortress Monroe or Old Point

MEMBER F. T. D.

Mention The Review when you write.

CLYDE, OHIO

HALL'S GREENHOUSE

MEMBER FLORISTS' TELEGRAPH DELIVERY

SEND US YOUR ORDERS FOR NORTHWESTERN OHIO POINTS

Mention The Review when you write.

HARRIET N. VAN METER

THE FLORIST

RYAN BUILDING, CORNER SPRING AND HIGH

SPRINGFIELD, OHIO

Phones 262.

FLOWERS and the most complete line of BASKETS in the city.

Mention The Review when you write.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Cleveland

KNOBLE BROS. MEMBERS F. T. D.
Well equipped to handle your orders. 1836 W. 25th Street

Quality and Promptness
New Orleans, La.
Members F. T. D.
— The —
Avenue Floral Co.
3442 ST. CHARLES AVENUE

NEW ORLEANS, LA.
Chas. Eble
OLDEST FLORIST SOUTH
921 BARONNE STREET
Member Florists' Telegraph Delivery

MAKE YOUR ORDERS TO HARRY PAPWORTH
The Metairie Ridge Nursery Co. Ltd.
FLORISTS
138 Carondelet St.
NEW ORLEANS
ROSES ORCHIDS VIOLETS
F.T.D.

MOBILE, ALABAMA
GOODBRAD FLORAL CO.

MOBILE, Alabama
Member F. T. D. The Minge Floral Co.

MISSISSIPPI
STEMME & SONS HATTIESBURG

BIRMINGHAM, ALA.
PARKER'S FLOWER STORE

U. J. VIRGIN
838 Canal St. NEW ORLEANS, LA.

AMERICAN FLOWER SHOP
1119 N. 20th Street BIRMINGHAM, ALA.

MRS. J. E. WATTS
Cut Flowers for all Occasions MERIDIAN, MISS.

Charleston, S. C. Carolina Floral Store 339 King Street
Greenhouses, Meeting and Romney Sts. We grow our flowers: place orders here for fresh flowers

GREENVILLE, MISS.
IDLE HOUR FLORAL CO.
Mrs. W. A. Craft, Designer. 701 Percy Street

Birmingham, Ala.
Tutwiler Flower Shop
FRASER NURSERY CO.
Best attention given your orders.

MILLS THE FLORIST, Inc.
36 West Forsyth Street
Jacksonville, Fla.
We reach all Florida and South Georgia Points

Rodgers Floral Company, Inc.
219 King Street
Charleston, S. C.
Members F. T. D. and National Florist

For all Mississippi
R. E. LANGLEY
JACKSON'S LEADING FLORIST
JACKSON, MISS.

MIAMI FLORAL CO.
National Florist
ORDERS PROMPTLY FILLED
Miami, Florida

Knull Floral Co., TAMPA, FLA.
Cut Flowers and Ornamental Nursery Stock. Tampa's Leading Florists. We are National Florists and members of the F. T. D. Solicit orders for all Florida.

LAKE CHARLES
AND SOUTHWEST LOUISIANA
CHAS. D. OTIS

ATLANTA, GA.
LAWRENCE FLORAL CO. Supply Flowers for all occasions in Georgia.

The daughter managed to free herself and go for aid, but when farmers lifted the car and took her father out, he was dead.

It is seldom that we hear of one firm controlling the market on a particular line of plants or cut flowers, especially when that stock is for Easter. Schwert & Berner, on Broadway, have thousands of pelargoniums for the Easter trade. A number of them are in 8-inch pots and no better stock could be wished for.

The Florists' Club announces the next

EGGERT N. ZETLITZ
THE LEADING FLORIST
209 West Madison Street,
LIMA, OHIO
National Florist
Representative Rotary Florist
Member of Florists' Telegraph Delivery

GEORGIA
and SOUTH CAROLINA
Send your orders to the largest grower in the southeast.
JOHN WOLF
SAVANNAH

D. E. Ruch
FLOWERS THAT ARE DIFFERENT
LOUISIANA — TEXAS — ARKANSAS
SHREVEPORT, LA.

DAYTON, OHIO
J. W. RODGERS
Member F. T. D. Elks Bldg., 3d and Jefferson Sts.

Canton, O. MASSILLON, ALLIANCE and VICINITY
FRED G. GELTZ, 532 Market Ave., North Member F. T. D. Ass'n.

The East Lawn Gardens
The Leading Florist of
URBANA, Champaign Co., OHIO

CHAS. A. DUERR
NEWARK, OHIO GRANVILLE, OHIO
Member Florists' Telegraph Delivery

Hamilton, Ohio
HEISER'S, 22 High Street
ALSO OXFORD, O., and its universities

MASSILLON, OHIO
WEAVER Florist in Rotary

NEWARK, OHIO
Most complete stock in central Ohio.
HALBROOKS THE FLORIST

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

NO ORDER TOO LARGE — NO ORDER TOO SMALL

Cleveland

Member F. T. D.
THE J. M. GASSER CO.
1006 EUCLID AVENUE

WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO

CLEVELAND, OHIO
Wm. H. Temblett
FLOWERS
10313 Euclid Avenue

Bell Main 2809
Cuy. Central 1866
The Smith-Fetters Co.
LEADING FLORISTS
735 Euclid Avenue Cleveland

MEMBERS { Toledo Commercial Club
Toledo Retail Merchants
Florists' Telegraph Delivery

TOLEDO, OHIO

METZ & BATEMAN
414 Madison Ave.
OHIO BUILDING

CINCINNATI
HENRY W. SHEPPARD
532-534 RACE STREET
Successor to the HILL FLORAL CO.
Good Stock and Good Service

CLEVELAND and EAST CLEVELAND, OHIO
HAHN, The Florist, 10515 SUPERIOR AVE.
Artistic Floral Work and Fresh Cut Flowers
Member F. T. D.

F. T. D. FLORISTS TOLEDO, O. SCHRAMM BROS. 1315 CHERRY ST.

CINCINNATI
JULIUS BAER, Flowers
Mail and Telegraph Orders carefully executed
138-140 Fourth St., East

Cleveland, O.

G. W. MERCER
Established 1898.
Member F. T. D. 2991 West 25th Street.

Youngstown, O.

HARRY C. WALTHER
Orders receive prompt and careful attention.
Member F. T. D.

AKRON,

OHIO
THE HEEPE CO.

CLEVELAND OHIO

A. GRAHAM & SON
5523 EUCLID AVENUE Member F. T. D.

Schneider, Florist
22 EAST HIGH ST.
Largest and Best Store and Greenhouses
Large stock always on hand
Member F. T. D. Springfield, Ohio

MARION O.

5 railroads with good connections to all parts of State.
A good selection of flowers on hand at all times.
BLAKE'S, 140 W. CENTER

DAYTON, OHIO

16 and 18 W. 3rd St.
Matthews the Florist
Established in 1883.
Greenhouses and Nurseries in Riverdale.

SPRINGFIELD, OHIO
THE NETTS FLORAL CO., 1025 Pine St.
FAIREST FLOWERS AT FAIREST PRICES

Zanesville, O.

C. L. HUMPHREY
Has the best facilities for filling your orders.
Member Florists' Telegraph Delivery.

CLEVELAND, OHIO
BRAMLEY & SON
Store and Greenhouses, 1181 East 71st Street.

VANMETER FLOWER SHOP
SPRING and HIGH, SPRINGFIELD, O.
BEST FLOWERS FOR EVERY OCCASION

LORAIN, O. Leading Florist
Member F. T. D. F. G. CAREK, ARTISTIC WORK

Kent Brothers FLOWER SHOP
Covers All Ohio Points
Members F. T. D. Newark, Ohio

MRS. J. B. FREEMAN
OF "THE FLOWERS"
336 Superior Street, TOLEDO, OHIO

Elyria, Ohio LORAIN, OHIO
The L. C. Hecock Floral Co.
Members Florists' Telegraph Delivery Ass'n.

WILSON'S WE WILL DO IT PROMPTLY
COLUMBUS, OHIO

ADA, OHIO MOHLER'S FLOWER SHOP.....

ELYRIA, O.

Member F. T. D.
ELYRIA FLOWER SHOPPE

COLUMBUS, O., and Vicinity
THE MUNK FLORAL CO., Growers
Can fill all retail orders.

W. P. McFARLAND L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

banquet will be held April 29. The last one was such a success that another was unanimously voted for. Henry Penn, of Boston, will attend, and there will be

Columbus, Ohio Members F. T. D. Ass'n
THE FRANKLIN PARK FLORAL CO.
Cut Flowers for Central Ohio.

Telegraph Delivery Department

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Where F. T. D. Members will always get the greatest satisfaction.

Fleischman
Members F. T. D.

CHICAGO'S LEADING FLORIST
RAILWAY EXCHANGE BUILDING

Established 1859.
A. WIEGAND'S SONS CO.
FLORISTS AND DECORATORS
1610 to 1620 N. Illinois St. Indianapolis, Ind.
Indiana's oldest, largest and most complete retail establishment.
Member Florists' Telegraph Delivery Ass'n.

Indianapolis, Ind.
241 Massachusetts Avenue
Bertermann Bros. Co.
LEADING FLORISTS
Members Florists' Telegraph Delivery Ass'n.

TERRE HAUTE, IND.
129 SOUTH 7TH STREET
JOHN G. HEINL & SON

Williams & Co. FLORISTS **South Bend, Ind.**
For Northern Indiana and South'n Michigan | 138 S. Michigan St. Members F. T. D.

RICHMOND, INDIANA
FRED H. LEMON & CO.
Florists and Decorators Send us your orders

SEYMOUR, INDIANA
M. A. BARICK
All Southern Indiana F. T. D. Member

VINCENNES, IND.
PAUL C. SCHULTZ
Member Florists' Telegraph Delivery.

GARY FLORAL CO. 118 W. 5th Ave. GARY, IND.
Always a complete stock and prompt service
MINIMUM ORDER, $2.00

Attica, Ind. and all Surrounding Cities
ATTICA FLORAL CO.
Free daily delivery to Mudlavia Hotel, Kramer, Ind.
Member F. T. D.

FORT WAYNE, IND. MEMBERS F. T. D.
W. J. & M. S. VESEY
Prompt Service. 2602 Thompson Ave.

FORT WAYNE, IND., and vicinity
FLICK FLORAL CO., The Leading Florists
Choice Flowers and Prompt Service. 207-9 W. BERRY ST.
Members Florists' Telegraph Delivery.

Beyer Floral Co. SOUTH BEND, INDIANA
Daily deliveries to Notre Dame University and St. Mary's Academy.

GALESBURG, ILL.
I. L. PILLSBURY—For Central Ill.
Member Florists' Telegraph Delivery Association.

GALESBURG, ILL.
H. F. DRURY
All Orders Filled Promptly and Carefully.

Member Florists' Telegraph Delivery Association
Alpha Floral Company
146 S. Wabash Ave. CHICAGO
Send your telegraph orders to us for delivery in Chicago and vicinity

MUNCIE **Miller's** INDIANA
THE HOUSE OF FLOWERS
80,000 Square Feet of Modern Greenhouses.
18 Acres of Outdoor Cultivation.
Member Florists' Telegraph Delivery.
SATISFACTION TO ALL ORDERS ASSURED.

Great Lakes Naval Station, Ill.
Send Orders to
HIGHLAND PARK GREENHOUSES
Highland Park, Ill. Members F. T. D.

Fort Sheridan, Ill. Send Orders to
HIGHLAND PARK GREENHOUSES
Highland Park, Ill. Members F. T. D

Highland Park, Ill.
HIGHLAND PARK GREENHOUSES
Established 1894 Members F. T. D.

FOREIGN SECTION

Liverpool, England
DINGLEYS, Ltd., Florists

SHEFFIELD, ENGLAND
WM. ARTINDALE & SON
FLORISTS SEEDSMEN NURSERYMEN

Manchester, England
DINGLEYS, Ltd., Florists

delegates from Toronto, Can., and Rochester, N. Y. The announcement says that four beautiful girl performers will be there. Every member of the club and trade is invited to attend.

F. P. A.

KANSAS CITY, MO.

Business Changes

Several important changes have taken place this week in the florists' business in Kansas City.

The Pinehurst Garden Co., of Pleasant Hill, Mo., has bought out the George M. Kellogg Flower & Plant Co., of the same place, and the same concern's wholesale business in Kansas City. The greenhouses of the Pinehurst firm will be used for plants exclusively and the Kellogg greenhouses will be continued as they have been, for the gro ng of

Mangel Florist CHICAGO
THE PALMER HOUSE FLORIST
Member F. T. D. 17 EAST MONROE ST.

MOLINE, ILL.
Orders for Western Illinois and Iowa handled with *care* and *dispatch.*
J. STAACK & SONS

OTTAWA, ILL.
LOHR'S GREENHOUSES
Fancy Cut Flowers and Blooming Plants.
Good R. R. Service. Orders filled promptly.

SPRINGFIELD, ILL.
Hembreiker & Cole, Springfield's largest retail florists.
Members Florists' Telegraph Delivery Association

A. C. BROWN, SPRINGFIELD, ILLINOIS
LARGE GREENHOUSES

Springfield, Ill.
JANSSEN FLORAL CO.
Best Service for Central Illinois

BRINKERHOFF GREENHOUSES
SPRINGFIELD and CENTRAL ILLINOIS
Member Florists' Telegraph Delivery Ass'n.
Best and Prompt Service Always.

East St. Louis, Ill.
A. MIRRING, 8702 STATE STREET

PRINCETON, ILL.
W. E. TRIMBLE GREENHOUSE CO.
For Central and Northern Illinois
Members F. T. D.

OAK PARK, ILL.
AVENUE FLOWER SHOP, 811 Lake St.
Also for River Forest, Austin, Maywood

PEKIN——PEORIA
All Orders Receive Personal Attention
GEO. A. KUHL, Pekin, Ill.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Whether for decorative use in cut blossoms, or potted plants for Easter, we can supply your every need on the shortest notice.

MEMBER OF
Florists' Telegraph Delivery Association

Massmann

National Florist

416 Bloomfield Ave. Montclair, N. J.

We fill all orders intrusted to us with the utmost care, bringing favorable comments from our customers, which we find is the best Advertisement.

THE UNEXCELLED FACILITIES OF THE
E. WIENHOEBER CO.
22 E. ELM ST., CHICAGO
Are available to the trade in filling all orders.
MEMBER F. T. D.

CHICAGO
2132-2134 Michigan Avenue
Member F. T. D.
Samuelson Florist
Orders Carefully Executed

Flowers for all Occasions — Cody's Flower Shop — Tel. Lake View 1121
3912 North Clark St., CHICAGO

Established 1857
Nittbold FLORIST
745 Buckingham Place
L. D. Phone 1112 Graceland
CHICAGO
Send us your retail orders. We have the best facilities in the city

Ruis
CHICAGO
ESTABLISHED 1865
We cater to those who require the best. Prices reasonable
4647 Grand Blvd.

Send Your CHICAGO Orders to
H. N. BRUNS
Best Equipped Retail Store on the West Side
3040 W. Madison St., Chicago, Ill.

CHICAGO
A. LANGE
25 East Madison Street
Member of Florists' Telegraph Delivery

FRIEDMAN, Flowers
CHICAGO, ILL.
522 So. Michigan Ave., Congress Hotel
Courtesies Extended to all Florists.

STREATOR, ILL. THORNTON FLORAL CO.
Retail—FLORISTS—Wholesale
QUALITY IS OUR HOBBY

FREEPORT, ILL. JOHN BAUSCHER, Prop.
We are the largest growers in the Northwest. 100,000 square feet of glass. All orders receive careful attention and prompt delivery.

JACKSONVILLE, ILL.
JOS. HEINL & SONS
Largest Growers in Central Illinois

ROCKFORD, ILL., CAMP GRANT CANTONMENT
1310 Eleventh Avenue **INGALLS THE FLORIST**

J. L. JOHNSON
Northern Illinois
Southern Wisconsin
DE KALB, ILL.
Your order will receive our prompt and careful attention.

C. Frauenfelder
FLORIST
3343 W. MADISON ST.
NEAR GARFIELD PARK
CHICAGO

CENTRALIA, ILL.
J. W. ROSS We serve the following Illinois towns, direct train service: Mt. Vernon, Wayne City, Fairfield, Sesser, Christopher, Herrin, Ashley, Carbondale, Nashville, Oakdale, Coulterville, Sparta, Salem, Odin, Sandoval, Carlyle, Patoka, Kinmundy, Farina.
F. T. D. Member.

Aurora, Ill. JOS. M. SMELY
AND VICINITY Phones 147

AURORA GREENHOUSE CO.
AURORA, ILL.
Our service is the best.

GEORGE
FISHER & BRO.
183 N. WABASH AVE.
CHICAGO

ROCKFORD, ILL. and Camp Grant
H. W. BUCKBEE
Members Florists' Telegraph Delivery

Rockford, Ill., and Camp Grant
ROCKFORD FLORAL CO.

Jollet Floral Co.
507 E. Jefferson Street **JOLIET, ILL.**
All points in Will Co. and Vicinity

cut flowers. An office and salesroom for wholesale business will be maintained in Kansas City, at 1109 Grand avenue, under the management of a well-known local florist, whose name has not yet been given out. The transaction is gratifying to the other wholesalers and the trade generally in this territory. H. T. Smith, president of the Pinehurst concern, has been in business

Telegraph Delivery Department

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San Francisco

OAKLAND, BERKELEY and Vicinity

CHAS. C. NAVLET CO.
423 and 427 Market Street, SAN FRANCISCO, CAL.
Also 20 and 22 East San Fernando Street, SAN JOSE, CAL.

San Francisco, Cal.
Pelicano, Rossi & Co.
123-125 Kearny Street
FLOWERS BY TELEGRAPH

SAN FRANCISCO
Podesta & Baldocchi
224-226 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

SAN FRANCISCO
JOSEPH'S
233-235 GRAND AVENUE
Members Florists' Telegraph Delivery and National Florists of this District. A specialty made of "Welcoming" and "Bon Voyage" packages.

San Francisco, Cal.
ART FLORAL CO.
255 Powell Street
Best attention given your orders
Members Florists' Telegraph Delivery

DARBEE'S
FLOWERS THAT KEEP
1036 Hyde Street, SAN FRANCISCO, CAL.
First prizes for Violets, Iris, Gladioli, Carnations, Artistic Designing, Basket Arrangements, etc., at Panama-Pacific Exposition. Eastern florists supplied with Violets, Mums, Asters, Greens, etc., etc.
Members Florists' Telegraph Delivery.

SAN FRANCISCO
RECARDIE LEE MURRAY, 894 Geary St.
Telegraph orders receive prompt attention

FORSHAW, Florist
THE ROUND-UP CITY PENDLETON, ORE.

Berkeley OAKLAND SAN FRANCISCO
THE FLOWERSHOP
Berkeley's most up-to-date flower establishment

YAKIMA, WASHINGTON
STATE FLORAL CO.
Equipped to give first-class Service on Telegraph Delivery Orders.

Orders for YAKIMA, WASH.
Receive careful and prompt attention by
BOURN'S FLOWER SHOP, 206 East Yakima Avenue
Choice Flowers Artistic Arrangemen'

HONOLULU, HAWAII
TAYLOR, FLORIST
Wireless and Cable Address, "FLORIST," Honolulu

SEATTLE
1001-1003 Third Avenue
Finest Floral Studio in the Northwest
Rosaia Bros.
Members F. T. D.

LUBLINER TELEGRAPH ORDERS FOR NORTHWEST GIVEN PROMPT ATTENTION. PORTLAND, ORE.
TWO STORES 328-348 MORRISON STREET TWO STORES

SEATTLE
For Washington, Alaska and Japan Boats.
L. W. McCOY 900 Second Ave. Established 1900.

CALIFORNIA FLORIST
TACOMA, WASH.
Orders for Cut Flowers and Designs delivered anywhere in the United States and Canada.

TACOMA, WASH.
and American Lake Cantonment
(Camps Lewis and Murray)
HAYDEN-WATSON FLORAL CO.

BELLINGHAM, WASH.
Telegraph orders delivered anywhere in the northwest country.
FLORAL EXCHANGE

TACOMA
SMITH FLORAL CO., 1112 Broadway

at Pleasant Hill for a number of years and has lived there for some time. He was a friend of George M. Kellogg, founder of the company which bor his name, who died several years ago. Mrs. H. W. Lamb, daughter of Mr. Kellogg, has been in full charge of the Kansas City business for the last twenty-two years. Her husband was vice-president and secretary of the company. M. F. Parker, president of the Kellogg Co., resides in Pleasant Hill.

The unexpired lease of the George M. Kellogg Co., at 1122 Grand avenue, and the retail business, have been taken over by Arthur Newell, who is at present located at the northeast corner of Tenth

SEATTLE, WASH.
Hollywood Gardens
Seattle's Leading Flower Shop
1534 SECOND AVE.
Members Florists' Telegraph Delivery.

Portland, Ore.
TONSETH'S, 285 WASH.
GROWERS and RETAILERS
Members Florists' Telegraph Delivery

PORTLAND ORE. Clarke Bros. FLORISTS OAKLAND, CAL.

SPOKANE, WASHINGTON
Donart's House of Flowers
ART FLORISTS
Growers of Choice Cut Flowers

Spokane, Wash.
A. J. BURT, Florist
Established 20 Years Always on the job
CLEMMER THEATER BUILDING

SPOKANE, WASHINGTON
Reimers Floral Art Shop
RETAILERS AND GROWERS

Telegraph Delivery Department

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Wolfskills' and Morris Goldenson

Florists and Decorators

We solicit Te egraph Orders.

Regu ar Trade Discount.

229 West Third St. **LOS ANGELES, CAL.**

LOS ANGELES

414½ South Broadway

Send your orders to...

Broadway Florists

SALT LAKE'S LEADING FLORIST

ERNEST LAMBOURNE
67 South Main, Salt Lake City, Utah.

SALT LAKE CITY, FORT DOUGLAS and VICINITY

MILLER FLORAL CO., 10 EAST BROADWAY

250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

SALT LAKE CITY

ALSO PARTS OF COLORADO, IDAHO, MONTANA AND NEVADA

HUDDART FLORAL CO.

56 South Main Street

Member Florists' Telegraph Delivery Ass'n.

Salt Lake, Fort Douglas and Vicinity

Member F. T. D. **BAILEY & SONS CO.**

Reference: Dun or Bradstreet

Always Big Stock and Best Service

Santa Barbara, Cal.

912 STATE STREET

GLEAVE'S FLOWER SHOP

ARTHUR GLEAVE, Prop.
Choicest Cut Flowers and Floral Designs on short notice.
Both Phones 1013

SAN DIEGO, CAL.

BOYLE & DARNAUD

National Florist

F. T. D. florists. We grow our own flowers. Telegraph orders carefully executed. Usual discount.

Members Florists' Telegraph Delivery.

RIVERSIDE, CALIFORNIA

A. M. HOSP

Leading Retail Florist — 659 Main Street

LONG BEACH, CAL.

Lowe's Flower Shop, The Pioneer and Leading Florist

Member Florists' Telegraph Delivery

Cheyenne, Wyo.

"THE UNDERWOOD"

FOR PROMPT AND FAITHFUL SERVICE

Oakland, Calif.

J. SEULBERGER & CO.,
418 Fourteenth Street

Est. 1882 — Immediate Deliveries in
Members F. T. D. — Berkeley and Alameda

PASADENA, CAL.

House of Flowers — HENRY A. SIEBRECHT, Jr.

Member F. T. D. Association.

PASADENA, CAL.

ELDRED FLOWER SHOP.

Member Florists' Telegraph Delivery.

Sacramento, Cal.

A. NAVLET, 1130 Tenth St. 20 YEARS AT IT

OGDEN, UTAH

FLOWERS FRESH FROM THE GREENHOUSES

Best shipping facilities as Ogden is a railroad center.

DUMKE FLORAL CO.

street and Grand avenue. His lease on this store will expire early next summer, when the building will be torn down to make way for an eleven-story building to cost $1,250,000. This will be the home of the Tenth Federal Reserve bank. Until Mr. Newell has to give up his present location, he will conduct

Los Angeles, Cal.

REDONDO FLORAL CO.

218 West Seventh Street

Members of Florists' Telegraph Delivery

A. Knopf — **A. F. Borden**

LOS ANGELES, CAL.

ATHLETIC CLUB FLORIST

Formerly California Cut Flower Co.

433 West 7th Street

Takes care of telephone and telegraph orders over the whole of Southern California. Usual trade discount.

Darling's Shop

"FLOWERS FOR HER"

208 West Sixth Street. LOS ANGELES, CAL.

Cut flowers or good design work by best artists and designers delivered anywhere in the west on receipt of mail or telegraph orders. Usual discount to the trade.

LOS ANGELES AND VICINITY

Marcell Flower Shop

Will take care of telephone and telegraph orders

R. OVERSTREET, Prop.

Phone 62122 — 315 West 8th Street

LOS ANGELES, CAL.

HOWARD & SMITH

NINTH AND OLIVE STREETS

You can depend on us for all orders for delivery in this section.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

LINCOLN, NEB.

1338 O Street

FREY & FREY

WHOLESALE AND RETAIL

120,000 square feet of glass at your service.

Trade Discount.

Members of the Florists' Telegraph Delivery

C. H. FREY

National Florist

WHOLESALE and RETAIL FLORIST

1133 O ST., LINCOLN, NEB.

Will Fill Orders for the West on Short Notice. Trade discounts. First-class Stock.

OMAHA, NEB.

Alfred Donaghue

1622 HARNEY STREET Established 1866

OMAHA, NEB.

LEE L. LARMON

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both stores. He takes possession of his newly acquired purchase April 10.

Various Notes.

Mrs. T. J. Noll has returned from a visit with friends in New Orleans. She was away two weeks.

T. J. Noll & Co. have moved from 1109 to 1108 Grand avenue, where there is more room and facilities are better for carrying on the business, which has been growing steadily for some time. The concern is now on the third floor and has passenger and freight elevator service, as well as more than twice the space of the former location.

The marriage of Miss Elise E. Moseley, daughter of Mr. and Mrs. T. A. Moseley, of Kansas City, Kan., to Roy E. Aikmus, took place at 7:30 o'clock in the evening, April 2, at the bride's home. The Rev. A. J. Hollingsworth read the service before an improvised altar of palms and spring flowers. The bride, who walked with her father, wore a gown of white satin. Her veil was

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Only the Best. Members F. T. D. Assn

GEORGE RYE, Some Florist
THE PLAZA F. T. D. Ft. Smith, Ark.

caught with lilies of the valley and she carried a shower bouquet of bride's roses and lilies of the valley. The only attendants were the niece of the bride, Mary Beaman, who was the ring bearer, and the twin nieces of the groom, Dorothy and Eudora Bachman, who were the flower girls. Before the ceremony, Mrs. Katherine Moseley Beaman, sister of the bride, sang "Oh, Perfect Love." Miss Augusta Moseley played the wedding march. Mr. and Mrs. Aikmus left for an Eastern trip and will be at home, after April 30, at 846 Barnett avenue, Kansas City, Kan. The bride's mother is a florist, at 710 Minnesota avenue, Kansas City, Kan. J. E. K.

Kansas City, Kan.—A new florists' business here is that of Mrs. J. A. Service, who recently began to operate a greenhouse.

Minneapolis, Minn.—E. H. Mazey has been granted a permit to erect a greenhouse at 3003 Ewing avenue, to cost $4,000.

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For information as to dues, etc., address **ALBERT POCHELON, Secretary,** 153 Bates Street, DETROIT, MICH.



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The National Cash Register Company
Dayton, Ohio
Offices in all the principal cities of the world

Seed Trade News

AMERICAN SEED TRADE ASSOCIATION.
President, F. W. Bolgiano, Washington, D. C.; secretary-treasurer, C. E. Kendel, Cleveland, O.; thirty-seventh annual convention, Hotel Sherman, Chicago, June 24, 25, 26, 1919.

H. Cresson Prichett, formerly with the Indianapolis branch of the Southern Seed Co., has joined the traveling staff of the Everette R. Peacock Co., Chicago.

C. R. Root, of the Colorado Seed Co., Denver, Colo., was elected president of the Denver Society of Ornamental Horticulture at a recent meeting of that organization.

Considering the extremely heavy demand for planting stock of all the popular varieties of gladiolus, it is apparent that the bulb growers do not expect Quarantine No. 37 to be modified with respect to gladioli next season. They are getting ready to produce a larger number of bulbs than America ever has used in one season.

Perhaps the most immediate result of Quarantine No. 37 is that the Holland exporters are establishing branches in America. Already three or four of the progressive Holland houses have established bulb growing farms in this country, principally for the production of gladiolus and other bulbs which will be prohibited entry when the quarantine goes into effect, but they no doubt will enter into general competition with American growers.

CATALOG SIZES NOT AFFECTED.

Referring to the communication which appeared in The Review, wherein the superintendent of mails of the Baltimore postoffice had advised J. Bolgiano & Son that after March 31 no catalog under eight ounces measuring more than 4x9 inches would be received by the Baltimore office, the American Seed Trade Association's committee on postal laws investigated and had the following communication from Third Assistant Postmaster General Dockery:

"In reply to your communication of the 31st ultimo, there are enclosed for your information copies of circulars of this office dated January 12 and June 3, 1918, regarding the use of envelopes of unusual size or irregular shape, and you are informed that it is desired that patrons of the postal service will coöperate with the department in preparing their mail so that it will be put up in the best possible manner to facilitate handling in the mails. Whenever it is practicable to prepare matter so that it can be enclosed in an envelope not exceeding 4x9 inches, this should be done. The sender will thereby cause the matter to be handled more expeditiously, thus benefiting both himself and the postal service."

You will see by this that the postoffice is only asking for coöperation in matters of folders and light catalogs that would be in no way injured by folding. Their idea of getting a uniform sized envelope was to give better service in the handling of the mail.

W. F. Therkildson,
Chairman Postal Laws Committee.

MORE PLANTS.

The importing houses are busier than ever, beating the impending quarantine.

INTERNATIONALLY KNOWN AND SOWN

Peacock Brand—Superior Seeds

We have shipped thousands of pounds of seed and car loads of onion sets to Europe

Let's Send Some to You

Look Over Our Prices on Cabbage Below

WE ARE
CONTRACT GROWERS
IMPORTERS EXPORTERS

Onion Sets

RED	$2.00 per bu. (32 lbs.)
WHITE	3.10 per bu. (32 lbs.)
YELLOW	2.00 per bu. (32 lbs.)

NET CASH—BAGS 10c EXTRA.

All cabbage seed as listed is of 1917 crop of reliable growth and high germination and has been proven in our trials this past season,—suitable for the most critical trade.

CABBAGE.	Per lb.
Jersey Wakefield	$5.00
Glory of Enkhuizen	8.00
Fottler's Brunswick	4.00
Premium Flat Dutch	3.00
All Seasons	3.00
All Head Early	3.00
Charleston Wakefield	5.00
Copenhagen Market	10.00
Lupton	3.25
Vandergaw	4.00
Autumn King	3.00
Early Winningstadt	3.00
Early Dwarf Flat Dutch	3.00
Drumhead	3.00
Surehead	3.25
CARROT.	
Danvers Half Long	$ .45
Ox Heart or Guerande	.50
Improved Long Orange	.45
Early Scarlet Short Horn	.55
Chantenay	.45
Early Nantes	.45
CAULIFLOWER.	
Early Snowball (Cal. Grown)	$25.00

ALL OUR SEEDS ARE
GOOD STUFF
Write for 1919 Catalogue

CHICORY.	Per lb.
Witloof	$2.50
ENDIVE.	
Green Curled	$ .55
LEEK.	
American Flag	$1.25
Large Musselburg	1.25
London Flag	1.25

PEAS.	Per lb.
Thomas Laxton	$ .20
Gradus or Prosperity	.20
PUMPKIN.	
Connecticut Field	$ .60
RADISH.	
Scarlet Turnip White Tip	$ .65
Sparkler	.65
Scarlet Globe	.75

HORSE RADISH ROOTS.
Extra fine strong roots of our own growing—10 to 14 inches in length—$3.50 per 1000.
5000 or more at $3.25 per 1000.

A POSTAL WILL BRING OUR 1919 CATALOGUE

ONION SEED. We have tons of the finest seed in our storage houses. Wire or write.	Per lb.
Peacock's New Yellow Globe	$2.00
Southport Yellow Globe	1.25
Southport Red Globe	1.50
Southport White Globe	1.75
Michigan Yellow Globe	1.40
Yellow Globe Danvers	1.25
Yellow Flat Danvers	1.50
Ohio Yellow Globe	1.40
Prizetaker	1.75
Yellow Cracker	1.40
Australian Brown	1.15
Large Red Wethersfield	1.40
Yellow Strasburg	1.50
White Portugal	1.75
Crystal White Wax	1.50
Red Bermuda	1.10
White or Straw Colored Bermuda	1.10

SPECIAL BEETS.	Per lb.
Crimson Globe	$ .60
Crosby's Egyptian	.40
Detroit Dark Red	.60
Early Blood Turnip	.40
Edmand's Blood Turnip	.40
Arlington	.40
Dewing's Blood Turnip	.40
Swiss Chard	.60

Everette R. Peacock Co., Seedsmen, 4013 Milwaukee Avenue Chicago

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We will quote you for immediate or future shipment.

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SPECIALTIES:
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Mention The Review when you write.

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We have many of the short items together with all the plentiful items in seed to offer—beans, sweet corn, carrot, onion sets, dwarf nasturtium. Send for our wholesale price list. Shipments from here or New York city go quickly everywhere. Contract growing price list 1919 seeds on request.

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Growers of

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Get the benefit of our 69 years' experience

All Seasonable Varieties
Our stocks are very complete

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J. C. Robinson Seed Co.

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Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed, Sugar, Flint and Field Seed Corn.

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VALLEY, Douglas County, NEB.

Wholesale Growers of High-grade Seeds

Cucumber, Muskmelon, Squash and Pumpkin; Sweet, Flint and Dent Seed Corn.

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—AT WHOLESALE—

438 Market Street, PHILADELPHIA, Pa.

J. BOLGIANO & SON

Careful Seed Growers and Seed Distributors for one hundred years.

Write for our 1919 Special Catalogue to Market Gardeners and Florists.

Pratt and Light Sts., BALTIMORE, MD.

We are Headquarters for the
BEST OF EVERYTHING
in
VEGETABLE SEEDS

With our Stock Seed Farms at Grass Lake, Mich., and our growing stations in every part of the United States where seeds are grown successfully, all in charge of capable and experienced men, we are equipped for and are producing

Peas, Beans, Corn and Vegetable Seeds

of all kinds in quantity and of highest quality.

Glad to quote for present delivery or on growing contract for crop of 1919.

Jerome B. Rice Seed Co., Cambridge, N.Y.

Mention The Review when you write.

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WHOLESALE SEED GROWERS

SPECIALTIES IN VARIETY

ONION-CARROT-BEET-RADISH-PARSNIP

CONTRACT PRICES MAILED ON REQUEST

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Mention The Review when you write.

YOU will be satisfied with the products of
Burpee's "Seeds that Grow"
Better write to Burpee, Philadelphia,—for new Complete Catalogue.

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Braslan Seed Growers Company

Growers for the Wholesale Trade Only. Onion, Lettuce, Carrot, Parsnip, Parsley, Celery, Endive, Salsify, Named and Mixed Grandiflora and Spencer Sweet Peas, and Sunflower.

SAN JOSE, CALIFORNIA

Mention The Review when you write.

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LEONARD SEED CO.

220-230 W. KINZIE STREET, CHICAGO

BEANS, PEAS AND CORN GROWERS FOR THE TRADE Write for Prices

The Everett B. Clark Seed Co., Milford, Conn.

Branch Houses in Wisconsin, Colorado, Montana, Idaho and Washington

Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach.

TOMATO SEED

Pepper, Egg Plant, Squash, Pumpkin, Cucumber, Cantaloupe and Watermelon Seed and Field Corn, on contract.

EDGAR F. HURFF

Correspondence Solicited. Swedesboro, N. J.

Mention The Review when you write.

TOMATO SEED

Grown for the
Wholesale Seed Trade

HAVEN SEED CO.

SANTA ANA, CALIFORNIA

Mention The Review when you write.

The bulk of the cargo of every steamer from Holland consists of plants which will be denied admission to the United States after June 1. The Poeldijk arrived at New York April 4 with the manifest showing the following shipments on board:

Basket Importing Co.—331 bdls mdse.
Vandegrift, F. B., & Co.—46 cs trees, shrubs and plants.
Kuyper, P. C., & Co.—352 cs plants, shrubs, etc., 47 do and bls do, 70 cs do.
Richard, C. B., & Co.—99 cs plants, etc., 60 do, 1,590 loose plants, 105 bskts plants.
Maltus & Ware—1,056 cs and bls trees, shrubs, etc.
Ouwerkerk, P.—162 cs roses, etc.
Hampton, J. W., Jr., & Co.—131 cs seedlings, etc., 13 do plants, 62 do garden bulbs, etc., 3 do.
Wadley & Smythe—64 cs plants, 50 do plants and shrubs.
Lang, R. F.—109 cs shrubs, 53 do bulbs.
Wakem & McLaughlin—48 cs bulbs.

The Nieuw Amsterdam is loading at Rotterdam and will bring, on its next trip, perhaps the largest cargo of nursery stock which ever crossed the Atlantic. The big steamer left New York March 26 for Plymouth, England, where it arrived April 4 and was held two days by the British authorities before being allowed to proceed to Rotterdam.

DEALER NOT LIABLE.

Defective Goods Case.

The general rule of law that one who markets a product is not liable for defects in it, as far as a person with whom he has no contractual relationship is concerned, was applied by the Washington Supreme court in the recent case of Kramer vs. Carbolineum Wood Preserving Co., 177 Pacific Reporter, 771.

The defendant was general sales agent in Washington and Oregon for a secret process preparation to protect fruit trees against the ravages of borers and the Portland Seed Co., dealers, sold a quantity to the plaintiff. The cans in which the substance was sold were labeled: "Trunks of fruit trees painted with Avenarius Carbolineum will not be troubled with borers and will become healthier."

Declaring that application of the preparation to trees in his prune orchard resulted in injury to the trees, the plaintiff sued for $15,000 damages, but was nonsuited, the court holding that no right of action against the defendant was shown.

Evidence Deficient.

"If we may assume," said the Supreme court, "that there was sufficient evidence to go to the jury that the preparation, which was purchased by plaintiff and used upon the prune orchard, destroyed the trees, it is plain that this respondent was not liable therefor. It was not shown that the Avenarius Carbolineum which was purchased by the plaintiff was sold by the defendant or was ever in its possession. It is not claimed by the plaintiff that it was purchased from the defendant and it is conclusively shown that the defendant was not the manufacturer and had no connection with the manufacturers and did not know the ingredients. The defendant was simply an agent for the sale of the preparation and so far as the record shows, the Portland Seed Co., from which the plaintiff purchased, was likewise an agent. . . .

"It has been accepted as a general rule that a manufacturer is not liable to any person, other than his immediate vendee; that the action is necessarily one upon an implied or express warranty, and that without privity of contract, no suit can be maintained; that each purchaser must resort to his immediate vendor. To this rule, certain exceptions have been recognized: (1) Where the thing causing the injury is of a noxious or dangerous kind; (2) where the defendant has been guilty of fraud or deceit in passing off the article; (3) where the defendant has been negligent

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Our assortment of Hyacinths, Tulips, Daffodils and Crocuses is very complete, but later it may be impossible to supply the kinds which are in greatest demand. Your immediate order will guarantee your supply as nothing else can. Write today.

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FLOWER, VEGETABLE and FARM
for present delivery or on contract. Special quotations for next season and from harvest 1918 now ready.
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Also FRENCH BULBS

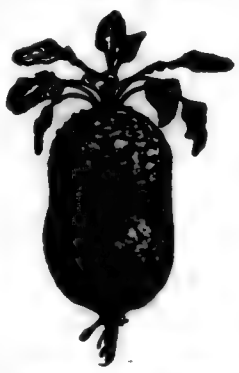
Seed houses will be sent our special quotation on application.

Correspondence up till June next may be addressed to our representative.

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Care of MALTUS & WARE, 116 Broad Street, NEW YORK CITY
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RIPE, HAND-PICKED, BEST QUALITY
$1.00 per 1000 || $7.50 per pound
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Import of all kinds of Seeds direct from seed growers in Denmark. Please send for price list.
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To clean up surplus, will sell first-quality seed as follows:

Keeney's Rustless Wax Bean, Improved Golden Wax Bean and our **Improved Soldier Bean,** the finest bean for stewing and baking in the world, at only

$6.00 per bushel; $2.00 per peck

Also a few bushels of our **Improved Giant Golden Bantam Corn, at $5.00 per bushel; $1.50 per peck.** Fancy ears of same, at **$3.00 per 100.**

Prices quoted are for shipment by express, cash with order. Be quick.

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in some respect with reference to the sale or construction of a thing not imminently dangerous.

". . . . The Avenarius Carbolineum is not shown to be of a noxious or dangerous kind. It was not shown that the defendant had been guilty of fraud or deceit in passing off the article, or that the defendant had sold or ever had possession of the article purchased by the plaintiff; and it was not shown that the defendant had been negligent in any respect with reference to the sale of the article purchased by the plaintiff and used upon his fruit trees. Not coming within any of these exceptions, the general rule must apply that where there is no privity of contract between the plaintiff and the defendant, with reference to the sale of the Avenarius Carbolineum, no liability exists against the defendant." S.

PROVIDENCE.

The Market.

The market during the last week was in fair condition. All the growers and retailers were busy preparing for the Easter business. The growers were especially busy, as the lateness of Easter crowds that holiday close to Memorial day. Prices took a slight decline in some cases, though not sufficient to make any material general change. Roses were quoted at $3 to $18, Columbia, Russell and Francis Scott Key being the topnotchers. Carnations brought $4 to $6; bulbous stock, $5 and $6.

The entire week was cold, raw, drizzling and disagreeable, the lack of sunshine making a considerable difference in the regular cut; but the weather has served to check, to some degree, the rapid advancement of stock that was being held for Easter.

Various Notes.

Eugene Appleton has again started a landscape gardening business, this time at 272 Knight street.

Farrell Toher, son of Stephen J. Toher, has returned to Providence after eleven months of service in the navy. This is the second of three sons of Mr. Toher who has returned. The third is still in France.

John H. Brown has been appointed tree warden at Warren, R. I., for one year.

S. Dilmotte is preparing to erect a new greenhouse at his place on Aylesworth avenue, Woonsocket.

Philip Swanson is back on the job after several months in the government service.

Swan Peterson, of East Providence, has added a new automobile truck to his delivery department.

The estate of William B. King, of Apponaug, is about to dismantle the greenhouses conducted by Mr. King at the time of his death.

Benjamin Andrews has resigned his position with M. J. Leach & Sons and has reopened the flower department of a 5 and 10-cent store, Pawtucket.

Daniel Lamont, of the Quidnick Greenhouses, Inc., has purchased an Overland touring car for his private use.

Lindsay Bros., who closed their greenhouses at Clyde last winter, have now given up their retail business.

Marten Schuman, of the Quidnick Greenhouses, Inc., is to be married early in July.

MICHELL'S NEW CROP FLOWER SEEDS



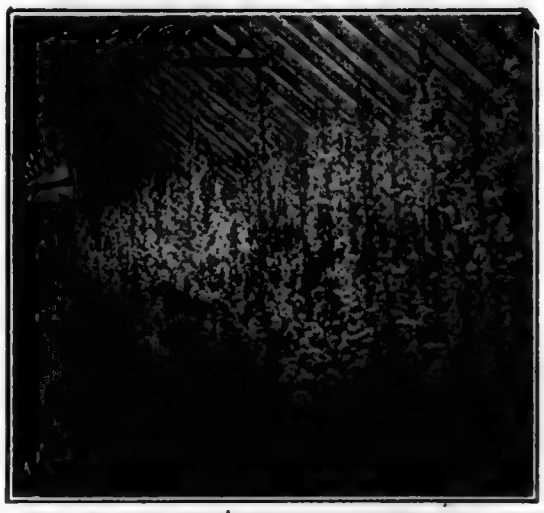
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ASTERMUM		
White	$0.40	$2.50
Rose Pink	.40	2.50
Lavender	.40	2.50
Mixed	.40	2.50
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White	$0.40	$2.00
Shell Pink	.40	2.00
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Purple	.40	2.00
Lavender	.40	2.00
Mixed	.30	1.50
ASTER, EARLY ROYAL BRANCHING	Tr. Pkt.	Oz.
Lavender	$0.40	$2.25
Purple	.40	2.25
Rose Pink	.40	2.25
Shell Pink	.40	2.25
White	.40	2.25
Mixed	.40	2.00
ASTER, MICHELL'S IMPROVED SEMPLE'S BRANCHING	Tr. Pkt.	Oz.
White	$0.30	$1.50
Shell Pink	.30	1.50
Rose Pink	.30	1.50
Lavender	.30	1.50
Purple	.30	1.50
Crimson	.30	1.50
Mixed	.30	1.00

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Greenhouse-Grown.		Lathhouse-Grown.	
1,000 seeds ...$ 3 00	10,000 seeds... $25.00	1,000 seeds ...$ 2.00	10,000 seeds.... $18.50
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Also all other Seasonable Seeds, Bulbs and Supplies.
Send for New Wholesale Price List if you haven't a copy.
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SNAPDRAGON

Soon be time to sow seed for bedding. Be ready with a big lot of snap plants. They will sell.

We have added some new ones. Note the following list: Seed of our famous **Silver Pink**, $1.00 per pkt.; 3 for $2.50; 7 for $5.00. Seed of our new **Hybrid Pink** and of our new **Golden Pink Queen**, same price. Seed of **Keystone, Melrose, Garnet, White, Yellow, Light Pink, Buxton** and **Fancy Mixed**, 35c per pkt.; 3 for $1.00. Free cultural directions. All orders cash.

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New Crop, Cleaned, Lathhouse Grown, Now Ready to Ship.

1000 or more seeds.....$2.00 per 1000	10,000 or more seeds .....$1.60 per 1000
5000 or more seeds ..... 1.75 per 1000	25,000 or more seeds..... 1.40 per 1000

50 000 or more seeds.....$1 30 per 1000
Delivered free anywhere in United States or Canada upon receipt of remittance.
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KENILWORTH
GIANT PANSY SEED
In Mixture or Separate Colors
1000 seeds, 30c; 4000, $1.00;
1/4-oz., $1.25; oz., $5.00
CHAS. FROST

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Chas. Schwake & Co., Inc.
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Japanese Lilies, French and Dutch Bulbs
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NEW TRADE LIST READY
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Please send for my quotations on large or small quantities of all the leading varieties.
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OFFERS THE FOLLOWING

Gladiolus Bulbs

	Per 1000
America, flesh pink	$22.00
Augusta, white, blue anthers	20.00
Chris, violet, the best in its color	60.00
Golden West, large bright orange	25.00
Goliath, rich flowering dark violet	32.00
Halley, salmon pink early	20.00
L'Immaculee, the best commercial pure white	$55.00
Master Wiebertus, mauve, white blotch	23.00
Peace, white, pale lilac feathering	28.00
Stella, large light red, white blotch	23.00
Primulinus Hybrids, choice mixture of the best colors	20.00

We offer the best collection of new blue varieties, such as **Nora,** light blue, per 100, $25.00; **Mr. Mark,** per 100, $10.00; **Chatarina,** splendid light blue with darker blotch, per 100, $30.00; **Muriel,** per 100, $50.00; **Conspicuous,** per 100, $9.00; etc.

There is still a small quantity on hand of **Golden Measure** and **Flora,** the best yellow varieties, $4.00 each; **Wisconsin,** pure white, large strong grower, $2.00 each; **Pride of Hillegom,** extra bright scarlet, $25.00 per 100; and many other commercial and newer kinds.

Terms: 5% cash; 3% 30 days, 90 days net. Unknown correspondents please send cash with order or good references.

Catalogue will be mailed upon application.

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Lily of the Valley

PIPS

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PRICES ON APPLICATION

J. M. THORBURN & CO.

53 Barclay Street, N. Y.

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HELLER'S MICE PROOF SEED CASES.

Send for Catalogue.

HELLER & CO.

Montpelier, Ohio

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—Sweet Potato Plants—



Austin's Big Stem Jersey

Would be pleased to book your order for **Sweet Potato Plants** of the Yellow Nansemond, Up River Yellow and Big Stem Jersey varieties at $1 75 per 1000: Red Nansemond, Nancy Hall, White and Red Yams, at $2.00 per 1000. These plants will be ready for shipment about May 1st and on until July 1st.

ASPARAGUS ROOTS—Barr's Mammoth, Giant Argenteuil and Palmetto, strong two-year stock, per 1000, $3.75. Seed of any of the above varieties, per lb., 35c.

TOMATO SEED—New Stone and Paragon, per lb., $1.25.

—H. AUSTIN, FELTON, DELAWARE—

Mention The Review when you write.

Burke & Burns, 548 Dyer avenue, have just purchased 5,000 rose bushes, mostly Prima Donna and Tiffany.

Alex Macrae is preparing to erect a 2½-story dwelling at 1138 Smith street, near his greenhouses.

The Quidnick Greenhouses, Inc., are preparing to entirely remodel and rebuild their range of houses, which contain 135,000 square feet, as soon as Easter and Memorial day are over. A new office building will be one of the changes. One house will be devoted entirely to Russell roses. There will be in this house more than 3,000 plants. They have upwards of 60,000 plants of all kinds for selling purposes, including 1,500 pots of lilies for their own retail trade at Easter. The firm has five automobiles in its delivery department.

W. H. M.

PACIFIC COAST DEPARTMENT

Portland, Ore.—James Forbes, of the Martin & Forbes Co., says there will be in Portland this year fewer than 1,000 Easter lilies where there were 25,000 last year. He does not predict a great increase in price, saying that other flowers will be substituted for Easter lilies this year.

LOS ANGELES.

The Market.

A scarcity in some lines of stock developed this week, especially in choice bulbous plants. The appearance of Dutch iris is always welcome and the earlier flowers are bringing good prices. With the passing of Emperor and similar types of daffodils, the later poeticus hybrids appear, and are useful.

Roses have been more plentiful this week, with the exception of the small Cecile Brunners, which are late in coming. The appearance of Cattleya Mossiæ helps the orchid situation some and the demand is good.

Callas are at their height now and, for the first time this year, the supply has kept up with the demand. Advance orders for these for Easter are coming in to the wholesalers and it is doubtful if there will be enough to go around for the holiday.

Greens are more plentiful, but still on the short side.

Various Notes.

Looking around the nursery of E. H. Rust, at Pasadena, Cal., is always interesting, especially in company with the genial Frank Warner and "Billy" Rapp, who is congenial. The finest herbaceous plant the writer has seen for a long time is the new scarlet pentstemon, of which a large stock has been raised and which will be disseminated shortly. This has already been mentioned as exhibited at the Pasadena show, but the few flowers shown there did not give an idea of what a fine thing it is. The flowers are of the gloxiniæflora type, upwards of three inches across and of the richest scarlet in color, with a white throat. The spikes on well grown plants are three to four feet high, forty to fifty flowers being open at a time. For a cut flower or a display in the herbaceous border, it is unrivaled by any plant outside of the delphinium, and it does not take much of a prophet to foretell a great future for it. In the greenhouses, Easter stock is coming along finely and some extra large Cocos plumosa were being boxed for shipment in the nursery. The place, as usual, looks neat and clean and business is good.

Tony Tassano reports much bigger and better shipments of evergreens coming in than for many months and does not look for any shortage from now on. Fine statice also is coming in from the nursery at Artesia and meeting with a big demand.

Mrs. F. R. Hills has returned home from Phoenix, Ariz., where she has been nursing her son through a dangerous illness. Mrs. Hills speaks highly of the

[Continued on page 126.]

This is where your Easter orders



will be taken care of—

Our shipping department is the finest equipped in the west. We will be glad to receive orders early for

Calla Lilies, Violets, Carnations, Roses, Iris, Sweet Peas, Cornflowers, Gladioli, Stocks, Strawflowers, Tulips, Orchids, Calendulas and all kinds of Cut Flowers and Greens.

UP-TO-THE-MINUTE BASKETS AND SUPPLIES

S. MURATA & CO.

380-386 So. Los Angeles St., LOS ANGELES, CAL.

Oldest and Most Experienced Shippers in Southern California

WE NEVER MISS

Mention The Review when you write.

Asparagus Plumosus Nanus Seed

200 lbs. for immediate delivery, hand picked, heavy, plump seed

$1.25 per 1000; 5000 for $5.00; 10,000 for $7.50

Write for Prices on larger quantities

HARRY BAILEY, *Nurseryman*, R. F. D. No. 6 Box 354 Los Angeles, Cal.

Lots of Roses

¶ Our spring crop of ROSES will be on hand when you read this. All colors, all varieties and all of them good. The kind that ship well and sell well—you are sure to like them; so are your customers.

¶ We still have **Freesias, Daffodils** and **Tulips** and everything else in season. **Peas** are especially fine now.

¶ Get our prices on all your Florists' Supplies. We can save you money. Here are our prices on Picks:

Box, 10,000	$2.35
4-in. Green Match Sticks	2.25
6-in. Green Match Sticks	2.00
Florists' Cut Wire, per box	2.00
10-box lots	1.85

WALTER ARMACOST & CO.

221 East 4th Street We Close Sundays **Los Angeles, Cal.**

GLADIOLI

	1½ to 2-in. up.	1¼ to 1½-in.	1 to 1¼-in.
Panama, best pink	$3.00	$2.25	$1.50
America	2.00	....	1.00
Chicago White	3.00	2.50	1.70
Princepine	3.00	2.50	2.00
Augusta	2.00	1.50	1.00
Glory of Holland	....	3.00	2.00

Brown Bulb Ranch, Capitola Calif.

Mention The Review when you write.

HOWARD ROSES Own Root Field Grown HEMET, CAL. WHOLESALE ONLY

OWN ROOT FIELD GROWN

Howard Rose Co.

Hemet, :: California

Mention The Review when you write.

SAN DIEGO, CAL.

The Market.

While the reduction of the number of soldiers and sailors has given the town a quieter appearance, retailers say that business has kept up well, prices being well maintained and stock of good quality in fine demand. The climatic conditions of San Diego being so nearly perfect, all stock thrives well, so the call from outside sources just now is small. Leaving out the purely commercial end of the business, a visitor from farther north cannot help being impressed with the color, substance and general excellence of the outdoor-grown flowers in San Diego.

Various Notes.

Boyle & Darnaud report business good, Mr. Darnaud especially commenting on the number of orchids they had sold this year.

Miss Rainford's store is always the picture of neatness and order. While there is always something of interest to see there, the writer was much impressed by some branches of casuarina, which appear perfect for decorative purposes. The branches have the cone-like seed vessels on the older portions and, with the male flowers on the younger, drooping branches, make a de-

EASTER ORDERS

Should be sent early this year, as the shortage of Easter Lilies will make a greater demand for

Callas, Peas, Daffodils, Roses, Carnations and Stocks

We have a record for filling rush orders, thereby living up to our motto:

The House of Quality and Service

But under the circumstances we strongly advise that your orders be sent early to prevent disappointment.

L. A. FLORAL CO.

FRED SPERRY, Manager

236 E. Fourth Street **LOS ANGELES, CAL.**

Long Distance Phone, Pico 518

Mention The Review when you write.

WHOLESALE EVERGREENS

of all kinds, including **Huckleberry, Plumosus, Mexican Ivy,** hard and soft **Brake, Maidenhair** and an extra fine cut of **Statice** for **Easter** and **Decoration Day.**

For best prices, write

TASSANO BROS., 422 South Wall Street, Los Angeles, Cal.

Mention The Review when you write.

VIOLETS Good Stock in Quantity

Carnations, Daffodils, Freesias, Roses, all kinds of Greens

ENOMOTO & CO., Inc.

Wholesale Growers and Shippers

35 Saint Anne Street SAN FRANCISCO, CAL.

lightful combination. Miss Rainford says they have been in the store for several weeks, so there is a hint here for the wise decorator.

If there is a busier man in San Diego than George F. Otto, he will be hard to find. A great deal of the fine stock shown comes from Mr. Otto's own nursery.

H. R. Richards.

SAN FRANCISCO.

The Market.

There is an abundance of stock of all descriptions, as usual here at this time of the year. With the offerings on the increase, some items are inclined to accumulate to a certain extent, but the facts that shipping holds up well and that local business is seasonably brisk, seem to keep the surplus from becoming burdensome. Prices are more or less unstable, however, values depending largely upon the immediate demand.

The feature at present is the heavy crop of Darwin and other tulips. Large shipments are coming from Eureka, Cal., in addition to the stock grown in the San Francisco bay region. The first part of the week the best long-stemmed tulips brought 75 cents per dozen, but, by Wednesday, 60 cents was top price and many were being sold as low as 25 cents. Daffodils are still coming from the north, but the local crop is about gone; the best bring $1 per hundred. In the wealth of miscellaneous flowers, anemones and ranunculi are prominent items, both in regard to supply and demand, the former selling five or six dozen for $1, and the latter around 25 cents per dozen. Peonies are starting and irises are offered in limited quantity. Indoor freesias are about gone, after a long and successful run. The outdoor blooms do not seem to take their place. Santa Cruz growers have about stopped shipments of these flowers to this market, in view of the lack of interest accorded them. Paper Whites are about finished, but not missed, with so much other stock available.

The warm weather has brought out more carnations than are needed and the limit has nearly been reached on the amount of roses that can be absorbed. Under the circumstances, it is not surprising to see prices on the decline. For local requirements, $2 per dozen is about top price for Russell; the better offerings of Columbia reach $1.50 per dozen, while only a few Ophelia, Shawyer, Radiance or Ward bring more than $1.50 per bunch of two dozen.

Violets are beginning to shorten up. Unless the weather is cool and damp, it is doubtful whether they will last until

ROSES

Anemones, Ranunculi, Tulips

AND OTHER SPRING FLOWERS

Shipped to All Points

United Flower & Supply Co., Inc.

448 Bush St. SAN FRANCISCO, CAL.

Mention The Review when you write.

My Winter Orchid-flowering Sweet Peas

are now grown by over 8000 commercial florists. They have no equal. Send for list.

Ant. C. Zvolanek, Lompoc, Cal.

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Mexican Ivy

California's Most Popular Green

Humboldt Evergreen Co.

BYERVILLE, CAL.

Erica Melanthera

Best Winter-flowering Heather

Rooted cuttings, $60.00 per 1000. Not less than 500 sold.

Out of 2-inch pots, well rooted, $14.00 per 100.

Cash with order, please.

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QUALITY Wholesale Growers of High-grade Bulbs RELIABILITY

Strong Young Plants

Ready for Shipment

Double Petunias Heliotropes

Double Marguerites Fuchsias

at $4.00 per 100

Also the better kinds of Chrysanthemums for pot culture ready now.

Write for List and Prices

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Growers of Quality Plants to the Trade

Box 494 SPOKANE, WASH.

WE ARE THE LARGEST GROWERS OF

ROSES — PORTLAND ROSES

Superior Quality—Choice Varieties

Sell Better—Grow Better

Ask for Price Lists. Order Now.

Mountain View Floral Co.,

PORTLAND, OREGON

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Snapdragons, Cinerarias, Petunias, Verbenas, Lobelias, Salvias, Asters, Pansies, Pentstemons, Pelargoniums, Geraniums, Cannas, Dahlias, Daisies, Delphiniums, Primroses, Violets, Stocks, Hollyhocks, Canterbury Bells, Chrysanthemums, Carnations and many others.

Send for Trade List.

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LARGE KENTIAS

(In tubs.) Cash with order.

KENTIA FORSTERIANA

7 ft. $8.50 | 8 ft. $10.00

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Santa Barbara, Cal.

PALMS PALMS

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ROSES—*Elmer Bros. Nursery*—ROSES

Grows all kinds of **ROSES** on contract for future delivery. Our Manetti Stock. Prices on are all budded on the grown on contract are very reasonable, as we are growing them in large quantities. Santa Clara Valley land and climatic conditions are ideal for Rose growing.

Delivery can be made from October to March 1.
The Roses are thoroughly hardened and matured by October 1, for safe shipment.
We are the largest growers of budded roses in the West. Roses from our nurseries have been shipped throughout the East, arriving in good condition.
No contract is too large or too small, as we are growing hundreds of thousands of roses.
Send us your budding list for quotations. We make one price for all varieties.
Write to us at once, as we are preparing our budding lists for the summer budding.

ELMER BROS. NURSERY, 72 So. Market St., San Jose, Calif.

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"THE FERNERIES"
Lawrence and Winnipeg Avenues
SAN FRANCISCO, CAL.

Write for wholesale list of
FERNS, KENTIAS and
PRIMULA OBCONICA

Mention The Review when you write.

DAHLIA BULBS

FRANK D. PELICANO'S PRIZE-WINNER
Dr. Tevis, price $2.00

1915—Panama-Pacific International Exposition, first prize new seedling.
1916—Dahlia Society of California Exhibit, first prize 2-year-old seedling.
1917—Dahlia Society of California Exhibit, first prize 3-year-old seedling; best vase 25 blooms.
1918—Dahlia Society of California Exhibit, first prize best vase 25 blooms; best vase 12 blooms.

Also wide variety of other decorative, cactus and peony dahlias.
Catalogue will be mailed upon application.

FRANK D. PELICANO,
of Pelicano, Rossi & Co.
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WRITE FOR PRICES
THOMAS WYLIE
5138 Holly Street, SEATTLE, WASH.

Richard Diener Company

Originators and Growers of the Largest and Finest Gladioli in the World
Kentfield, - California

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STRONG TRANSPLANTED STOCK

	Per 100
PANSIES, Prize Strain	$1.25
PETUNIAS, Single Ruffled Giants	1.50
CINERARIA, English Strain	1.50

Dahlia Novelties at Growers' Prices.
Catalogue mailed on request.
Key Route Heights Nursery Co.
3852 Loma Vista Ave., Oakland, Cal.

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FREESIA PURITY

AND OTHER BULBS
Write for prices
C. Eaden Lilley, Bulb Grower, Santa Cruz, Calif.

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CECILE BRUNNER ROSES

From 2½-inch Pots
$5.00.....per 100 | $45.00.....per 1000
READY NOW.
STUBER & RICHARDSON
BRYN MAWR, WASH.

RUDOLPH FISCHER

Freesia Specialist SAN GABRIEL, CAL.

PRIMULA OBCONICA

From 3-inch, 4-inch and 5-inch pots, $5.00, $8.00 and $15.00 per 100.
Still have a few ounces of Grohe's Champion Strain high-grade Petunia seed at 25c per Trd. Pkt., $3.50 per ⅛-oz., $5.50 per ¼-oz., $17.50 per oz.
FRED GROHE CO.
R. F. D. 4, Box 367, SANTA ROSA, CAL.

Easter. Outdoor sweet peas are due in about two weeks. There is a good supply of orchids, Cattleya Trianæ being plentiful again after a period of scarcity, which made it difficult for the trade to supply the demand on various occasions. Fine gardenias are to be had at $3 per dozen. When lilies are mentioned here, callas come to mind, as they are the only offerings. They sell for $3 per hundred.

Various Notes.

Albert O. Stein reports a busy week on decorations and funeral work. One of the best orders was for the wedding of Miss Margaret Wolff and McKinley Bissinger, in the Empire room of the Fairmont hotel. Pink blossoms were used effectively, in conjunction with window boxes of spring flowers. The bride's bouquet was of phalænopsis. At a pretty home affair for Mrs. Tyson, of Alameda, French mirrors were used on the table, with five white marble bowls of flowers, the center one containing spring flowers and the other four double gold tulips. Garlands of heather and spring flowers outlined the mirrors. A new idea in funeral work at the Stein establishment is a pall made of spring flowers and blossoms, with lots of color. One for the 11-year-old son of John I. Walter was made this week, it being the fifth or sixth pall of this nature made in the last month. Spring housecleaning is in progress at the Stein store, so the place will be in first-class shape for Easter.

Thomas Wright, of Los Angeles, grower and florist, visited friends in the trade here a few days ago and was a welcome visitor; as usual, he was looking on the bright side of life and radiating good cheer wherever he went.

With the exception of Easter lilies, S. Enomoto, of Enomoto & Co., Inc., thinks there will be plenty of stock for Easter, and he is preparing for a banner shipping business in callas, roses and other flowers.

Charles Soter, of Salt Lake City, Utah, was in San Francisco a few days ago looking up Easter stock.

C. Kooyman is receiving large shipments of tulips from the Cottage Gardens Nurseries, Inc., at Eureka, Cal., and is still getting a good many daffodils from the same source. There is a good demand for this stock, he says, the only difficulty being that the shipments arrive in the night, leaving him little time for sleep.

Easter orders for calla lilies continue to pile up at the headquarters of the United Flower & Supply Co., on Bush street, and current business is reported fairly brisk on these flowers and other seasonable stock.

Avansino Bros. are starting to pick their crop of peonies and the blooms show excellent quality, owing to the moderate weather. At the Avansino store, preparations for Easter indicate confidence on the part of the proprietors in good business.

Pelicano, Rossi & Co. have arranged to use an adjoining store for the sale of potted plants at Easter time and, in the meantime, are utilizing the windows for

display purposes. Judging by his observations, Frank Pelicano expects to see flowering plants in good supply and of good quality for Easter, with the exception of lilies. He has been supplying a good demand for dahlia roots this season, his Dr. Tevis heading the list in popularity.

Charles Shellgrain, of Shellgrain & Ritter, says business has held up well during Lent and he looks for a fine Easter.

B. M. Joseph has installed new glass shelving at his store. This makes an attractive display arrangement for fancy glass baskets, bowls, etc. Plants and cut flowers are being sent out in specially decorated boxes of oriental design, that will make excellent containers for milady's Easter hat, after serving their original purpose. The idea is meeting with liberal response.

Mrs. R. E. Darbee has improved the appearance of her store on Hyde street by a thorough renovation, including a

[Continued on page 132.]

PORTLAND, ORE.

The Market.

There was a perceptible drop in this market last week, not entirely due to an increased supply, but, to some extent, to the decrease in demand.

We have had beautiful weather with a great deal of sunshine and large quantities of flowers have bloomed—in fact, at no time before has there been such a variety to choose from as at the present time. Some exceptionally pretty window effects have been made, with the Japanese cherry as the background.

Some of the varieties noticed in particular lately are rhododendrons, tulips, daffodils, sweet peas, roses, irises and carnations, besides many others, too numerous to mention.

No complaints on business are heard. The florists all have an optimistic look and all report doing a good business, with prospects excellent for good business all summer.

Various Notes.

Martin & Forbes Co. displayed in the window a vase of Iris Susanne, which attracted considerable attention and favorable comment, not so much on account of its beauty as because of its oddity.

S. G. Lubliner is fitting up a new store at 248 Morrison street, about one block west of his present location, and from all appearances it will be one of the finest in town.

Clarence Jones, of Walla Walla, Wash., was in town a few days ago and announced that he has severed his connection with the bank in Walla Walla, where he was employed for several years before the war. He joined the army and was abroad until the armistice was signed. He has bought the retail store of the Blossom Floral Co. and took possession April 1.

Several new places have sprung up in the last few days, their purpose being to get a slice of the spring business. Their main trade is in bedding stock and garden plants, and, of course, they dabble a little in cut flowers and potted plants. Such places take a certain amount of business from the regular trade. They will stay in business two or three months, or as long as the picking is good, and then vanish until the following season. L. T. S.

Seasonable Plants, Seeds and Supplies

FLOWERING PLANTS.

Geraniums—4-in., in bloom, 20c. each.
Cinerarias—5-in., 50c. each.
Genistas—5-in., 35c. each.
Obconica Primrose—4-in., 20c.; 5-in., 35c.; 7-inch., 50c. each.
Malacoides Primroses—5-in., 25c. each.
Callas—6-in., in bud, 60c. each.
Begonia Chatelaine—4-in., 25c. each.

DECORATIVE PLANTS.

Ferns for fern dishes—$3.00 per 100.
Fern dishes—5-in., 30c. each.
Kentia Palms—4-in., 45c.; 5-in., 75c.; 6-in., $1.25 to $2.75 each.
Dracaenas—3-in., 8c.; 4-in., 15c.; 5-in., 25c. each.
Azaleas, Hinodigiri, 12 to 15-inch, $1.25.
Erica, 6 varieties, 8½-inch, 20c.

ROOTED CUTTINGS.

Carnation rooted cuttings, $35.00 per 1,000.
Victory, Matchless, Alice, Pink Enchantress.
Chrysanthemums — Rooted cuttings, $15.00 per 1,000. Early Frost, Chrysolora, White Chieftain, Pink Chieftain, Dr. Enguehard, Golden Wedding, Alice, Patti, Golden Salomon, Maud Dean, Frank Beu, Fairy Queen, Diana, Garza, Baby Yellow, Baby Marguerite, Climax.

SEEDS.

The Swiss Floral Co.'s Famous Petunia Seed. Pride of Portland, deep pink; White Beauty, white; Elks' Pride, royal purple; Irvington Beauty, peach; Scarlet Beauty, scarlet, all from hand pollinated flowers. Price, 50c per trade package; 6 packages for $2.50.
Plumosus Seed—$1.25 per 1,000.
Sprengeri Seed—$0.75 per 1,000.

SPECIALS.

Pillsbury's Carnation Staples. 1,000 for 35c.; 3,000 for $1.00.
All Galvanized Hanging Baskets. 10-in., $1.65; 12-in., $2.25; 14-in., $3.00 per doz.
Send for complete price list of frames.

YOUNG STOCK.

Asparagus Sprengeri—2-in., 3c.; 3-in., 5c.; 4-in., 10c.; 5-in., 25c. each.
Asparagus Plumosus—2-in., 3c.; 3-in., 7c.; 5-in., 25c. each.
Bedding Plants—2-in., Heliotropes, Lantanas, Cuphea, Fuchsia, Salvias, etc., $4.00 per 100.
Begonia Rex—3-in., 15c.; 4-in., 25c. each.
Coleus—20 best varieties, $4.00 per 100.
Cinerarias—2-in., grown from finest seed, $4.00 per 100; 3-in., $10 per 100.
Daisies—2-in., Mrs. Sander, $4.00 per 100.
Owing to abnormally heavy advanced sales we dare not offer Geraniums at the present time.
Gaillardias, field clumps, 12½c. each.
Ivy, English—3-in., 8c. each.
Japanese Iris, large clumps, mixed, at 4c. and 10c.
Snapdragons—15,000 2-in., Nelrose, to plant for spring flowers, $3.00 per 100; 3-in., $10.00 per 100.
Hydrangeas—4-in., well started, 25c.
Obconica Primrose—5,000 2- and 3-in., 12½c.

Wilson-Crout-Gehr Co.

WHOLESALE FLORISTS

East 62nd and Ankeny Streets Portland, Oregon

Asparagus Plumosus Seed

1,000 seeds.....$1.00
Pound 7.50

12,000 to pound Dealers' prices on 5 pounds or more.

Asparagus Sprengeri Seed

1,000 seeds.....$0.75

Guaranteed Strong Germinating Qualities

Plumosus Yearlings.$10.00 per 1,000 | **Sprengeri Yearlings**..$8.00 per 1,000

H. N. GAGE CO., Inc., Montebello, Cal.



PANSY PLANT TIME

Transplanted Mastodon, private stock, mixed, coming into bud. Per 100, $1.50; 500, $5.75; 1000, $10.25.

1919 Crop Seed Prices Ready.

SEED

Steele's Mastodon Greenhouse, special mixed, O. K. outside, ⅛ oz., $1.00; oz., $7.00.
Steele's Mastodon Private Stock, mixed, ⅛ oz., $1.00; oz., $6.00.
Steele's Mastodon Mixed, ¼ oz., $1.50; oz., $5.00.

STEELE'S PANSY GARDENS, Portland, Oregon.

Los Robles Freesia Purity

The LOS ROBLES standard of quality, liberal grading and properly cured bulbs is evidenced by renewed and standing orders from year to year by many leading wholesale houses.

A trial order will make YOU a regular customer.

Los Robles Nursery and Garden, Santa Cruz, Cal.

MOSS——MOSS——MOSS

Green Sheet Moss for Hanging Baskets

Per bundle, $1.00; per bag, $1.50

Sphagnum Moss

Per bale, $2.00; ten bales, $17.50

C. E. CRITCHELL

15 E. Third St. WHOLESALE COMMISSION FLORIST Cincinnati, Ohio

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GREEN SHEET MOSS

gathered fresh from the big logs in forests where the best is properly put up in large bags for hanging baskets.

$1.50 PER LARGE BAG

We are wholesale gatherers and shippers of all kinds of florists' Greens; more than 200 experienced woodsmen located in great forest regions of NORTH AMERICA—at your service.

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WE DESIRE TO CALL THE ATTENTION

of the Florists, also of the trade, that we are in position to furnish the best grade of

FLORISTS' MOSS and PACKING MOSS

Per one 10-bbl. bale @ $4.00
Per two 10-bbl. bales @ 7.00
Per five 10-bbl. bales @ 15.00

A postal will bring you prices on any amount. Please write for prices on car lots.

The Ocean County Moss & Peat Co.

W. H. STACKHOUSE, Mgr., Waretown, N. J.

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L. B. Brague & Son

Wholesale Dealers in

CUT FERNS

MOSS : : : EVERGREENS

Established 1867 **HINSDALE, MASS.**

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Natural Green Sheet Moss

Per 10-lb. bag, $1.75

Dyed Green Sheet Moss

Per 10-lb. bag, $3.50

KNUD NIELSEN

EVERGREEN, ALA.

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Green Sheet Moss

Per bag .....$ 1.50
Per bundle 1.25
Per 10 bundles..... 11.00

Sphagnum Moss

Per bale .....$ 2.00
Per 10 bales..... 17.50

The William Murphy Co.,

PHONES MAIN 980-981

329 Main St. CINCINNATI, O.

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NURSERY STOCK for Florists' Trade
Fruit Trees, Ornamental Trees, Shrubs, Small Fruits, Roses, Clematis, Phlox, Peonies, Herbaceous Perennials
Write for our wholesale trade list.
73 YEARS W. & T. SMITH COMPANY 1000 ACRES
GENEVA, N. Y.

Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

President, J. R. Mayhew, Waxahachie, Tex.; vice-president, J. Edward Moon, Morrisville, Pa.; secretary, Charles Sizemore, Louisiana, Mo.; counsel, Curtis Nye Smith, 19 Congress St., Boston, Mass.; treasurer, J. W. Hill, Des Moines, Ia.; forty-fourth annual convention, Hotel Sherman, Chicago, June 25 to 27, 1919.

THE McKay Nursery Co., of Madison, Wis., reports extremely heavy business. Everybody connected with the concern is busy packing stock for spring shipment.

THE Morningside Nurseries, of Sioux City, Ia., recently successfully removed twenty-eight trees in the courthouse yard at Spencer, Ia., and replanted them in various parts of the town.

THE Nurserymen's National Service Bureau is the right idea. Properly managed, it will accomplish for that trade what the publicity committee is accomplishing for the S. A. F.

THE Thomas B. Meehan Co., Dresher, Pa., reports that orders have been difficult to fill, due to the number and size and the shortage of labor. Mr. Meehan says that he is forced to spend a portion of his days in the nursery and work in his office at night to keep up with the rush.

FIFTY-SIX nurseries were doing business in Rhode Island during 1918 and fifty-four were allowed to continue after inspection, according to the thirty-third annual report of the state board of agriculture, presented to the Rhode Island general assembly recently. The two closed were not sufficiently free from plant diseases and insect pests.

C. J. MCGREGOR & SONS, of Newburyport, Mass., have purchased the farm, greenhouses, barns and dwelling houses which for many years were owned and operated there by the firm of Kent & Marsh. The farm is composed of all kinds of land, from bog to high upland, and it is the intention of the new owners to carry on a general nursery business in addition to their present retail florists' business. All sales will be made from the office, located on Chapel street.

STANDARDIZATION NEEDED.

Question Is Complicated.

The subject of standardization in the nursery business, not only as to prices, but as it relates to every phase of nursery endeavor, is a question that is today engrossing the minds of nurserymen in every part of the United States. While this is true, this problem is peculiarly difficult by reason of the fact that such a large part of those who handle trees and plants are not brought under the influence of any of our many associations, and because this is a large country, with varying conditions in different localities. Therefore, the prices which might be equal on certain commodities in one section of our great country would perchance not be applicable to another section.

To illustrate, the south can grow peach trees cheaper than any other section of the United States, but the south would go bankrupt growing apples in quantity. I believe the nursery business is attempting a solution of this problem and that in the future each nurseryman will determine just the items which can be grown successfully and profitably, depending upon the more favored locations for such items as he has been trying to grow and which have been losing money for him.

Committee Appointed.

There is a rapidly growing sentiment in favor of standardization, and in view of this fact, the writer, who is president of the American Association of Nurserymen, has appointed a special committee to meet prior to the convention, which is to be held in Chicago June 25-27, this year, and this committee will endeavor to work out certain policies for the guidance of the membership, and standardization is certain to be one of the questions considered. Just how far it will be possible to go in the matter of standardization, future events alone can determine, but, to say the least, we can do better in the future than in the past. Certainly there should be some uniformity in prices, both wholesale and retail, all over the country, though, to be sure, that organization which is able, because of its efficiency, to produce at a minimum cost its stock, will be able, as has been true in the past, to render services at a lower price than its unfortunate competitor, who has produced stock at the maximum cost.

I cannot say anything of definite nature on the subject, but believe that de-

FLORISTS— Are you on our mailing directory?
We have a good trade with FLORISTS who sell Fruit Trees, Small Fruits, Shade Trees and Seedlings, Shrubs, Roses, Vines, Evergreens, etc.
Write for a copy of our Wholesale Trade List.
SHENANDOAH NURSERIES, Shenandoah, Iowa.

Mention The Review when you write.

FARMERS NURSERY CO.
FRUIT TREES, ORNAMENTALS, SHRUBS, PERENNIALS
GET OUR PRICES
Troy, O.

Mention The Review when you write.

PRIVET
Over 200,000 strictly hardy Amoor River Privet North our specialty. Write for special prices on 18 to 24-inch, or 2 to 3-foot in 5,000, 10,000 or car lots. Strong, heavily branched, the bushy kind. This strain has been grown in our nurseries in central Illinois for eighteen years and has not winter killed. Also have a very choice list of the leading varieties of fancy ornamental shrubs. Write for list.
LA SALLE COUNTY NURSERY Geo. Winter, Prop. La Salle, Ill.

IBOLIUM The new Hybrid HARDY PRIVET, L. IBOTA X OVALIFOLIUM. To be sent out in the fall of 1919. More about it later.
Introducers of BOX-BARBERRY
THE ELM CITY NURSERY CO., WOODMONT NURSERIES, Inc., NEW HAVEN, CONN.

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MILLIONS OF SEEDLINGS Write for Descriptive Price-Lists.
Hundreds of varieties to select from. Evergreen and Deciduous Trees, Shrubs, Bulbs and Plants.
AMERICAN FORESTRY CO., PEMBINE, WIS.

PINUS MUGHO
(Dwf. Mt. Pine)

Inch		Per 100
4- 8	Bedded Stock 1 tr.	$ 7.00
6-10	Field-Grown Stock 2 tr.	15.00
10-12	Field-Grown Stock 2 tr.	20.00
12-18	Field-Grown Stock 2 tr.	25.00
18-24	Field-Grown Stock 2 tr.	35.00
Feet		**Per 10**
1 -1½	Specimens B. & B. 3 tr	$ 9.50
1½-2	Specimens B. & B. 3 tr	15.00

TAXUS CANADENSIS
(American Yew)

Inch		Per 100
6-15	Bedded Stock 1 tr.	$ 6.00
10-12	Field-Grown Stock 2 tr.	16.00
Feet		**Per 10**
1 -1½	Specimens B. & B. 3 tr.	$20.00
1½-2	Specimens B. & B. 3 tr.	30.00

Nice, thrifty, acclimated American-grown stock. Send for complete Wholesale Price List.
The D. Hill Nursery Co., Inc.
Evergreen Specialists
Largest Growers in America.
Box 407 DUNDEE, ILL.



OVER-HEAD WAY TRADE MARK

CARRYING SYSTEMS

Save labor, time, money, floor space, wear-and-tear, in nurseries

"This particular installation enables man and boy to do work of six men who would otherwise be needed to handle and load cases of shrubbery and trees weighing as much as 1,600 pounds," states Mr. J. A. Young, of the Aurora Nursery Company.

Particular information furnished without obligation.

Richards-Wilcox MANUFACTURING CO. AURORA, ILL. U.S.A.

Handling Heavy Cases at the Aurora Nursery, Aurora, Ill.

Mention The Review when you write.

Best Young Trees for Nurserymen

from **Little Tree Farms** at Framingham, Mass. We have millions of growing Evergreen and Deciduous trees, complete in grades and sizes, to select from.

Write for Wholesale Price List of

Seedlings and Transplants of Firs, Junipers, Arbor-vitæ, Pines, Spruces, Maples, Ash, Oaks, Lindens, Elms, etc.

American Forestry Company
15 Beacon St., Boston, Mass.

Mention The Review when you write.

HARDY PERENNIALS

THE best time to plant Hardy Perennials was last fall and the next best time is as early as possible this spring. We can make IMMEDIATE SHIPMENT of any of our stock.

Aquilegia Caerulea Hybrids	$ .75 per doz.;	$5.00 per 100
Campanula Medium	.85 per doz.;	6.00 per 100
Delphinium Belladonna, 1 yr.	1.00 per doz.;	7.00 per 100
Delphinium Belladonna, 2 yr.	1.20 per doz.;	9.00 per 100
Hollyhocks, double	.85 per doz.;	6.00 per 100

A full line of other Hardy Plants and Bulbs in our Spring List.
OUR PRICES ALWAYS INCLUDE BOXES AND PACKING.

WAYSIDE GARDENS, Mentor, Ohio

ENGLISH LAUREL

BY THE HUNDRED OR THOUSAND
THE AUDUBON NURSERY
WILMINGTON, N. C. H. VERZAAL, Prop.

Hardy Old-fashioned Plants

Our Specialty

Specially grown for Florists, Nurserymen and Landscape Architects. Prices on request.

WILLIAM TOOLE & SON
Hardy Plant and Peony Farm BARABOO, WIS.

Mention The Review when you write.

Headquarters for
CALIFORNIA PRIVET AND BERBERIS THUNBERGII
Nearly two million plants of highest grades
We are now booking orders for Spring delivery.
J. T. LOVETT, Inc. Little Silver, N. J.

Mention The Review when you write.

velopments at the June convention will be worth recording.

J. R. Mayhew.

MARKET DEVELOPMENT.

"Among nurserymen, it seems to me at present, the topic uppermost in the minds of most of them is market development," says Robert Pyle, president of the Conard & Jones Co., West Grove, Pa., "and men who have most to do with market development seem to realize that our industry needs standardization, not only of prices, but also of products and practices, if we are to stabilize the situation.

"I am inclined to think there is more importance attached to the matter of cost accounting than most of us realize. We sell with the idea of competing as to price, whereas, if we were better schooled and knew what stock cost to produce, there would be less risk of our undercutting our own cost prices, losing money and lowering, in consequence, the standard of the entire industry.

"I am now referring to the national industry, because if the bulb growers of Holland can get together and pull their members up on the plateau with right business methods, which go halfway toward insuring success, it seems to me the nurserymen of America ought to be able to do the same.

"Please keep your eye on F. F. Rockwell, 220 West Forty-second street, New York, general manager of the Nurserymen's National Service Bureau. He is the megaphone for the most open-eyed and progressive nurserymen in the coun-

try. He is careful what he talks about, but when he opens his mouth he says something and he knows how to write. This is merely a suggestion.

BUREAU'S PLAN PROGRESSES.

Much Work Ahead.

The work of the Nurserymen's National Service Bureau is progressing satisfactorily, according to F. F. Rockwell, manager, though he believes that it will be necessary to do a considerable amount of organizing in the nursery trade itself before there is a solid foundation for market development work, now being started by the bureau.

An effort is to be made by Mr. Rockwell to induce the committee of the American Association of Nurserymen which has jurisdiction over his bureau to sanction a plan for making the month of June a market development and trade organization month.

"I think it would be a good idea if everyone interested would pitch in and do everything possible to get market development and trade organization talked about and discussed," says Mr. Rockwell, "for two or three weeks preceding the convention in Chicago."

List of Contributors.

Firms and individuals from whom cash contributions to the bureau's fund have been received are named in the following list:

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As was mentioned in last week's issue of The Review, only twenty-five per cent of the first year's contribution was asked on the first call. The second twenty-five per cent will be called for in a few days, states Mr. Rockwell.

Elyria, O.—The L. C. Hecock Floral Co. has already booked most of its best stock for Easter, which promises to be a record-breaker, according to Mr. Hecock, who is scouring the market for supplies.

Fort Dodge, Ia.—Business continues to increase for R. P. Atwell. He built an addition of Moninger houses last year and demand has so exceeded the supply this season that an order has been sent to the Moninger Co., Chicago, for another house, to go up right away.

Easter Stock

We have our houses full of choice stock and we would advise those having greenhouse space to order now, as plants ship better in bud than when in bloom.

Hydrangeas, both French and Otaksa varieties, $1.25, $1.50 and $2.00. Large specimens, $3.00 each.

Baby Ramblers, 5½-inch pots, $1.00 each.

American Beauty, $1.00 each.

Tausendschoen, trained, bushy, $1.50 and $2.00 each.

Deutzia Gracilis, or Bridal Wreath, 5½-inch pots, 75c each; 6-inch pots, $1.00 each.

White and Yellow Daisies, 6-inch pots, 50c and 75c each.

Ferns, Teddy, Jr., 7-inch pots, $1.50 each.

Nephrolepis Cordata Compacta, 7-inch pots, $1.00.

Kentia Belmoreana, 4-inch pots, 60c.

Ficus Elastica, or Rubber Plant, 5-inch, 50c; 6-inch, 75c.

Hardy English Ivy, 2 plants in a 2½-inch pot, $6.00 per 100; 4-inch pots, heavy, 25c; 5-inch pots, 40c and 50c.

Godfrey Aschmann's well known, pure white Moonvine, 2½-inch pots, $6.00 per 100. Will make good stock for propagating.

GODFREY ASCHMANN

1012 W. Ontario St. PHILADELPHIA, PA.

DAHLIAS

We have a fine lot of Dahlia plants in the best cut flower sorts.

See our general catalogue for list and prices.

Cash with order. *Send for Catalogue.*

R. VINCENT, JR., & SONS CO., White Marsh, Md.

Ferns! Ferns! Ferns!

These are very scarce, but, having made arrangements some time ago, we can take care of you, but not for delivery before May. Place your order **NOW** to get them **THEN. Boston** and **Roosevelt,** 2½-in., $6.00 per 100; $50.00 per 1000. **Whitmanii, Teddy Jr., Scottii** and **Verona,** $6.50 per 100; $55.00 per 1000.

Write us for quotations on other stock, especially Cannas and Gladioli, or write for our new list.

S. S. SKIDELSKY & CO., 1004 Lincoln Building, PHILADELPHIA, PA.

HILL'S CHOICE STOCK
For Florists' Trade

Hardy Tubbed Evergreens
Clipped specimens, Thuyas, Juniperus, etc., in Pyramids, Globes and natural shaped, in large assortment.

Landscape Evergreens
New, rare and standard varieties. Small, medium and large sizes supplied in perfect specimens, with ball and burlap. Largest and most extensive collection in America.

Window Box Plants
All hardy and desirable sorts, best selection, lowest prices. This line offers live florists grand opportunity to increase sales and profits.

Dwarf Creeping Evergreens
Suitable for rock gardens, ground covers, conifer beds, foundation plantings, etc. Our collection is most complete, with all desirable tested varieties at reasonable prices.

Hedge Plants
Complete line of all standard sorts suitable for hedge planting, such as American Arbor-Vitae, Amoor River Privet, etc.

Deciduous Trees and Shrubs
Our leaders—Maple, Elm and Japanese Barberry, as well as a complete line of other standard sorts.

Young Stock for Lining Out
Ornamental Evergreens and Deciduous Tree and Shrub seedlings, rooted cuttings, grafts, etc., in large assortment, at very low prices. Thrifty, acclimated, made-in-America stock. Annual output, 5,000,000 plants.

Complete Wholesale Trade List has just come from the press. If you did not receive a copy, let us know and we will mail you one.

Write for information and prices today.

The D. Hill Nursery Co., Inc.

Evergreen Specialists
Largest Growers in America

(Box 403) Dundee, Illinois.

Wholesale Growers of Evergreens and other Choice Nursery Stock

NEWARK, N. J.

The Market.

Flowers have been a little scarce during the last week. Prices are not quite so high as they were, though still above normal for this time of the year. All kinds of early spring flowers are coming into the market in limited quantities. Fair business is reported by many florists. There is beginning to be some call for seeds. This would have been greater, had not the first days of the month been unusually cold, with the heaviest snowfall of the season. The snow did not last more than a few hours and the frost is out of the ground, so there doubtless will be a much larger demand for seeds from now on.

Various Notes.

Fred P. Wolfinger, 883 Broad street, reports that business is extremely good now. Transient trade, which has been small for many months, he reports, is beginning to pick up.

Local florists are looking forward to a good Easter trade. Many of them do not expect, however, any record trade, as there is a scarcity of azaleas, bulbous flowers, etc., due to war conditions. Plants are more plentiful than flowers and the sale of these will probably be quite large. R. B. M.

DENVER, COLO.

At a recent meeting of the Denver Society of Ornamental Horticulture, held March 25, papers were read by E. L. Sargent, assistant pathologist of the Bureau of Plant Industry, on "The Eradication of the Common Barberry," and by A. Kohankie, on the carnation show at Cleveland. George Brenkert exhibited his new carnation, Denver.

In an announcement of the last meeting of the society a number of timely hints on gardening are given.

Officers were elected as follows: President, C. R. Root; vice-president, A. Kohankie; secretary-treasurer, S. R. De Boer; members of the executive committee, Mrs. Bradish P. Morse, Mrs. S. B. Walker, G. Klaiber, P. L. Clarke and E. Albrecht.

Des Plaines, Ill.—"Do you remember?" inquired Sol Garland, Jr., "on your last visit a year ago when Biddy was laying an egg in the tonneau of our Pierce-Arrow car and held us up from delivering a purchase of lettuce? She was doing her bit and we surely needed it, for things certainly looked black at that time. Now we have money to bank and the outlook is extremely bright. We have been able to run the whole plant at full capacity all winter."

PALMS

No shortage here . . Write for prices

RUBBERS

Fine strong, 5-inch, 50c; 6-inch, 75c and $1.00 each.

JOHN BADER CO.

1826 Rialto Street, N. S. PITTSBURGH, PA.

Chrysanthemum Plants

FOR IMMEDIATE DELIVERY

2¼-inch at $4.00 per hundred; $35.00 per thousand.

Early Frost.	**Bonnaffon.**
Smith's Advance.	**Patty.**
Oconto.	**Seidewitz.**
Mrs. C. C. Pollworth.	**Buckingham** (Single).
Chieftain.	**Mensa** (Single).
White Chieftain.	**Klondyke** (Pompon).
Marigold.	**Baby** (Pompon).

DRACAENA INDIVISA

4½-inch, strong as 5-inch, $20.00 per hundred.

J. E. MATTHEWSON

SHEBOYGAN, WISCONSIN

Carnation Plants

Fine, strong, healthy 2¼-inch stock

Matchless ..... $40.00 per 1000

Nebraska ..... 45.00 per 1000

THE JOS. H. HILL CO.

RICHMOND, IND.

Own Root Roses

New England Grown. April Delivery.

OPHELIA and DOUBLE WHITE KILLARNEY

$10.00 per 100; $90.00 per 1000

COLUMBIA

$17.00 per 100; $150.00 per 1000

Cash or satisfactory trade references.
No C. O. D. shipments.

L. J. Reuter Co., PLANT BROKERS 328 Waverley Oaks Road, **Waltham, Mass.**

A Fern that is better

than Scottii, better than Teddy, Jr.,

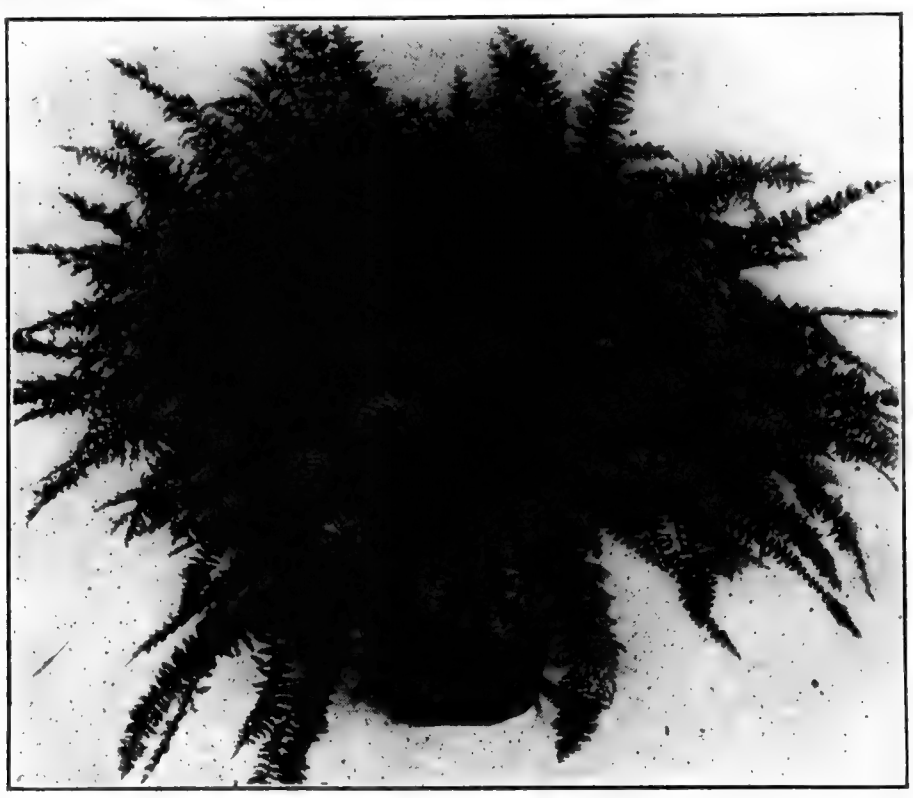
because

it's a faster grower, makes a heavier and more symmetrical plant, just as good, if not a better keeper than either Scottii, Teddy, Jr., Roosevelt or Boston.

You will not go wrong in putting your money in this one.

Extra heavy plants from 2½-inch pots ready July first.

$25.00 per 100 $200.00 per 1000



NEW FERN MACAWI
Grown in an 8-inch pot.

Chrysanthemum Cuttings

After a careful study of Chrysanthemums, we have selected the following varieties as the best for commercial purposes that the market affords.

We guarantee this stock absolutely free from the dreaded midge or any other disease. Particular attention is given to the selection of good, strong, well rooted cuttings only.

Packing. Our growers have had years of experience in packing and shipping Chrysanthemums and are properly equipped. We realize the importance of having your stock reach you in good condition.

The following, $3.00 per 100; $25.00 per 1,000.
Smith's Advance, October Frost, Oconto, White Ivory, Chas. Rager, White Bonnaffon, E. A. Seidewitz, Marigold, Mrs. N. P. Morgan, Roman Gold, Major Bonnaffon.

The following, $3.50 per 100; $30.00 per 1,000:
Mistletoe, Jeanne Nonin, White Chieftain, Pink Chieftain, Dr. Enguehard, Glory Pacific, Golden Glow, Mrs. C. C. Pollworth, Maud Dean, Yellow Jones, White Eaton, Yellow Eaton.

The following, $4.00 per 100; $35.00 per 1,000:
October Queen, Lynnwood Hall, Jerome Jones, Pacific Supreme, Hamburg Late White, White Chadwick, Golden Chadwick Improved, Chadwick Supreme.

The following, $5.00 per 100; $40.00 per 1,000:
Josephine Foley, Wm. Turner, Tiger.

The following, $5.00 per 100; $45.00 per 1,000:
Richmond (the early Bonnaffon), Yellow Turner.

POMPONS.

The following, $3.50 per 100; $30.00 per 1,000.
Niza, Zora, Fairy Queen, Lillian Doty, Source d'Or, Elizabeth, Mariana, Mary, Western Beauty, Hilda Canning.

The following, $3.00 per 100; $25.00 per 1,000:
Golden Climax, Zenobia, Diana, Klondyke, Yellow Baby, Helen Newberry, White Mensa, Golden Mensa, Mrs. E. D. Godfrey, Mrs. W. E. Buckingham, Marguerite Waite, Isabella.
Caprice Varieties for Pot Culture: All colors, $4.00 per 100; $35.00 per 1,000.

The following from 2½-inch pots, $4.00 per 100; $35.00 per 1,000:
Hilda Canning, Marguerite Waite.

C. U. LIGGIT, Offices: 325 Bulletin Bldg. Philadelphia, Pa.

Two New Roses

of which we have a surplus stock, which has been carried over in cold houses during the winter, now in practically dormant condition.

ROSALIND

(*Glorified or Improved Ophelia*)

Strong plants, 2¼-in. pots, $15.00 per 100; Extra heavy plants, 3½-in. pots, $20.00 per 100.

SILVIA

(*Yellow Ophelia*)

Extra heavy plants, 3½-in. pots, $20.00 per 100.

F. R. PIERSON
TARRYTOWN, NEW YORK

SEASONABLE STOCK

2½-in. except as noted

Ageratum Blue Star	$ 3.50 per 100
Abutilon Daydawn	5.00 per 100
Calla Æthiopica, 3-in	20.00 per 100
Canna, standard sorts, red and yellow, 3-in	6.00 per 100
Canna, King Humbert, 3-in	7.00 per 100
Daisy, Mrs. Sander	4.00 per 100
Daisy, Queen Alexandra	4.00 per 100
Fuchsias, assorted varieties	4.00 per 100
Grevillea Robusta	5.00 per 100
Heliotrope, purple, in 5 varieties	3.50 per 100
Weeping Lantana	4.00 per 100
Petunia Giant Ruffled and Rosy Morn	3.50 per 100
Salvia Splendens, Zurich and Bedman	3.50 per 100
Snapdragon, Keystone, Silver Pink, Garnet, etc	4.00 per 100

STORRS & HARRISON CO., Painesville, Ohio

CHAS. D. BALL

GROWER OF

PALMS, ETC.

Send for Price List

HOLMESBURG, PHILADELPHIA, PA.

HYDRANGEA OTAKSA

for growing on. Thrifty stock, 2½-inch, at....$5.00 per 100.

Jackson & Perkins Co., Newark, New York

CHORIZEMAS

Out of 3½-inch Pots for growing on at
25c each; $20.00 per 100
50 at hundred rate.

A. L. MILLER, Jamaica, New York.

IRIS

FOR SPRING PLANTING
SEND FOR CATALOGUE
PETERSON NURSERY
30 N. LaSalle St. CHICAGO, ILL.

A. N. PIERSON

INCORPORATED

Growers of Plants, Cut Flowers, Palms and Ferns

CROMWELL, CONNECTICUT.

ST. LOUIS NOTES.

[Continued from page 60.]

week. Mr. Ammann had just returned from his eastern trip, on which he visited Secretary John Young and conferred with him on S. A. F. matters. He reports a most pleasant trip. He also is much pleased that the local trade has adopted the Milwaukee publicity plan.

The Retail Florists' Association will hold an important meeting the night of April 14, in the Knights of Columbus hall. The officers of the association have announced that all retailers, regardless of membership, are invited to attend. Easter business will be the main topic of discussion.

Arbor day, April 4, was celebrated more generally throughout the city than in previous years. Business men's associations in all parts of the city planted trees in honor of Missouri soldiers who have fallen in battle. Governor Gardner and Mayor Kiel issued proclamations suggesting this observance. School children took part in planting trees at the various parks.

Edward Eisner, for the last two years buyer and manager for Grimm & Gorly, has resigned his position and returned to his former home in Chicago. Mr. Eisner made many friends in the trade here, who wish him well in the future.

Charles Beyer, of South Grand avenue, has his big show window facing Grand avenue filled with a great stock of excellent Easter blooming plants. This is a great attraction, especially at this time.

The officers of the Florists' Club held their monthly conference, April 4, at Trustee Windler's home and arranged a program for this week's meeting of the club.

Joseph Frank has opened the Kresge cut flower department, at Sixth and St. Charles streets. During the last week, this department greatly relieved the wholesale market by using the surplus stock which had accumulated.

The many friends of George Waldbart will be pleased to learn that Mr. Waldbart has fully recovered from his illness of nearly a year, and that he is back at his desk, attending to business affairs with his old familiar smile.

The warm spring days of the last week created considerable good transient trade for the downtown florists. With plenty of seasonable flowers in the market, bargain sales were advertised and seven downtown florists had heavy counter trade. J. J. B.

Ozark, Mich.—Mrs. Charles Dell has been shipping ferns, sphagnum moss and lycopodium for a matter of fifteen years and intends this season to enlarge the business.

Plenty of Fine

HYDRANGEAS

AND

Baby Rambler Roses

JUST RIGHT FOR EASTER

$1.50 to $3.00 each

John Bader Co.

1826 Rialto Street, N. S. PITTSBURGH, PA.

Mention The Review when you write.

READY NOW!!

15,000 Excellent Columbia Cuttings

Well Rooted

Grown by an Expert

$ 12.50 ..... per 100

110.00 ..... per 1000

Big Demand Order Early

M. C. GUNTERBERG

Wholesale Florist

8 E. Randolph Street, CHICAGO

Phones: Central 3067, Randolph 6800-6801

Mention The Review when you write.

Chrysanthemums

MY SPECIALTY

CHAS. H. TOTTY

Madison, New Jersey

Mention The Review when you write.

JULIUS ROEHRS CO.

RUTHERFORD, N.J.

ORCHIDS, PALMS

and plants of every variety

ORCHIDS

We grow and sell Orchids only. Can furnish you with anything in this line.

If you intend investing in Orchids, do so now while prices are low.

Special lists on application.

LAGER & HURRELL, Summit, New Jersey

Mention The Review when you write.

Write for prices and description of

ROSE PREMIER

The Jos. H. Hill Co.

RICHMOND, IND.

HARDY IVIES

Staked up, 4-inch pots, $1.80 per dozen; 5-inch pots, $3.60 per dozen; 6-inch pots, $6.00 per dozen.

MOONVINES

2½-inch pots, $7.00 per 100.

Aschmann Bros.

Second and Bristol Sts. and Rising Sun Ave.,

PHILADELPHIA, PA.

GULF CYPRESS

Greenhouse Materials

Pecky Cypress Bench Lumber

GLASS

Gulf Cypress

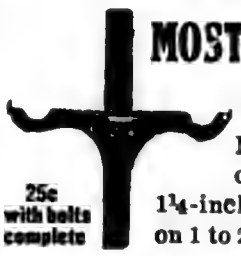
HOTBED SASH

All Kinds and Sizes

Unglazed, 95c up

Glazed, $2.15 up





25c with bolts complete

MOST PRACTICAL SHELF BRACKET

Made for two 6-inch boards or two lines of 1-inch or 1¼-inch pipe, and can be clamped on 1 to 2-in. upright pipe columns.

The ONLY PERFECT PATENTED

Machine for applying liquid putty or cements. Easily filled and will last a lifetime. $2.00 each.

"SEAL TIGHT LIQUID PUTTY"

will not harden, crack or peel off.

$1.50 per gallon in 10 gallon lots.

$1.60 per single gallon.



BOILERS—PIPE

Metropolitan Material Co

PATENTED GREENHOUSES

1298-1323 Flushing Ave., Brooklyn, N. Y.

Always mention the Florists' Review when writing advertisers.

Spring Stock -- Now Ready

Liberal Extras for Early Orders

	Per 100	Per 1000
Alyssum, 2-inch, double.	$ 3.25	$ 30.00
Aster plants, 2-inch, separate colors	3.00	25.00
Cannas, 3-inch, red and yellow King Humbert, Mrs. Conard, Rosea Gigantea, Firebird, etc.	10.00	100.00
Centaureas, 2¼-inch, Dusty Miller	4.00	35.00
Chrysanthemums, 2¼-inch, 28 varieties, early, medium and late	3.75	35.00
Coleus, 2¼-inch, red and yellow	3.25	30.00
Cupheas, cigar plant, 2¼-inch	3.00	25.00
Cyclamens, 3-inch, 8 varieties	8.00	75.00
Dracaena Indivisa, 3½, 5 and 6-inch, $15.00,, $35.00 and $50.00 per 100.		
Fuchsias, 2¼-inch, 12 varieties	3.50	30.00
Fuchsias, 4-inch, 12 varieties	15.00	135.00
Geraniums, 3½ and 4-inch, Ricard, Poitevine, Nutt, Montmort, etc., $15.00 and $20.00 per 100.		
Geraniums, 3½-inch, Ivy, 8 varieties	12.50	100.00
Heliotropes, 2¼-inch, white, light and dark blue	3.50	30.00
Heliotropes, 3½-inch, 3 varieties	15.00	140.00
Pansies, 2¼-inch, assorted	3.25	30.00
Salvias, 2¼-inch, Bonfire and Splendens	6.00	60.00
Stocks, 2½-inch, Princess Alice or Beauty of Nice	3.50	30.00
Verbenas, 2½-inch, fine plants	3.25	30.00
Vincas, 2¼-inch, Variegata	4.00	38.00
Vincas, 3½-inch, Variegata	12.50	120.00
Marguerites, 2¼-inch, white, yellow, Mrs. Sander	4.00	35.00
Marguerites, 3½-inch, white, yellow, Mrs. Sander	10.00	90.00
Tomato plants, 2¼-inch, any early varieties	2.75	25.00

Also abundance of other stock.
Mail your orders early.
Correspondence solicited.

Alonzo J. Bryan, Wholesale Florist
Washington - - New Jersey

CARNATIONS

F. DORNER & SONS CO.,
LAFAYETTE, IND.

ORCHIDS

Best commercial varieties collected, imported and grown by JOHN De BUCK, 719 Chestnut Street, SECAUCUS, N. J.

Always mention the Florists' Review when writing advertisers.

LIST OF PLANTS for SPRING TRADE

	R. C.	2½-in.	3-in.	4-in.
Ageratum	....	$3.00	....	....
Alternanthera	....	3.50	....	....
Alyssum, double	....	5.00	$7.50	....
Cannas, all good varieties	....	....	6.00	$12.50
Cannas, King Humbert	....	....	8.00	15.00
Cuphea	....	3.50	....	....
Coleus	$1.00	2.50	....	....
Centaurea	....	3.00	....	....
Begonias, Chatelaine and Luminosa	....	5.00	10.00	20 to 25
Daisies, Marguerite and Yellow	....	....	8.00	12.50
Fuchsias	....	5.00	8.00	....
Heliotrope, White and Blue	....	5.00	8.00	12.50
Ivy, Parlor and English	....	5.00	....	....
Lantanas, Weeping and Bush	....	5.00	8.00	....
Sultanas, Santolina	....	5.00	....	....
Salvia	2.50	5.00	8.00	....
Moonvines	....	5.00	8.00	....
Geraniums, Salleroi	....	5.00	....	....
Geraniums, Ivy	2.50	5.00	8.00	....
Geraniums, Rose and Skeleton	....	5.00	8.00	....
Geraniums, Red, Pink, White, Salmon	....	....	8.00	15.00
Vincas	....	5.00	8.00	15.00
Petunias, Single and Double	....	5.00	8.00	....
Pilea	....	5.00	....	....
Tradescantia	....	5.00	....	....

PLANTS YOU WILL WANT FOR EASTER

	4-inch	5-inch	6-inch
Cinerarias ..... each	20 to 25c	50 to 60c	75c to $1.00
Easter Greeting Pelargonium.ea.	15 to 20c	35 to 50c	75c to $1.00

FERN LIST

	2-in.	3-in.	4-in.	5-in.	6-in.	7-in.
Bostons	$ 6.00	$10.00	$20.00	$35 to $40	$50 to $60	$75.00
Whitmanii	7.00	12.50	35.00	50 to 60	75.00	100.00
Roosevelt	6.00	10.00	20 to 25	35 to 40	75.00	100.00
Plumosus	3.50	7.50	15.00	.....	....	.....
Sprengeri	3.50	7.50	15.00	.....	....	.....

Cash or Reference. Satisfaction Guaranteed Packing at Cost

GEO. A. KUHL, WHOLESALE GROWER Pekin, Ill.

Mention The Review when you write.

CHRYSANTHEMUMS

CRAIG QUALITY STOCK

We are now booking orders for the following mums for delivery now and later. Good stock will be scarce and we solicit the placing of orders at once.

YELLOW		WHITE	PINK
Bonnaffon	Yellow Jones	Early Frost	Chieftain
Golden Glow	Chrysolora	White Chieftain	Maud Dean
Tints of Gold	Marigold		Mrs. E. A. Seidewitz

Pompons and Singles

Hilda Canning, Mrs. Buckingham, La Porte, Margaret Waite, Lillian Doty.
Rooted Cuttings of above, $3.00 per 100; $25.00 per 1000.
Strong 2¼-inch pots, $4.00 per 100; $35.00 per 1000.

ROBERT CRAIG CO., 4900 Market Street, PHILADELPHIA, PA.

Mention The Review when you write.

CALENDULA

Prince of Orange,
2¼-inch, $5.00 per 100.
J. W. YOUNG, Enfield, Pa.

Mention The Review when you write.

Schiller's

"The Strain That Leads"

Primroses

Mention The Review when you write.

JUST ARRIVED!

Boxwood, Rhododendrons,
Spiraea, Etc.

BARCLAY NURSERY, 14 West Broadway NEW YORK

Mention The Review when you write.

ORCHIDS

We have thousands of plants in all varieties in flower sheath.
Write for price list.
We deal in nothing but orchids.

GEO. E. BALDWIN CO., Box 98, Mamaroneck, N.Y.

Mention The Review when you write.

Greenhouse Heating

SUBSCRIBERS are invited to write the Editor of this Department with regard to any details of greenhouse heating that are not understood. When information is desired regarding the capacity of boilers, or the amount of radiation required for a greenhouse, the needed temperatures should be stated in the inquiry, as well as the amount of glass in the side walls, and the dimensions and general arrangement of the greenhouses. It is often helpful, also, to have a sketch showing the location of the houses.

WILL IT STAND THE PRESSURE?

We are planning to build 7,000 feet more glass and wish to know which is the cheaper heating medium, hot water or steam, for this size of place, considering the present price of pipe. We have one Moninger sectional boiler, which has been used for steam, and one Iowa sectional boiler, which we are now using for hot water. The Iowa boiler has a dome or top section eight inches deep. Will this boiler stand enough steam pressure to heat the same amount of glass as it is now caring for?

A. A. H.—Okla.

Since the size of the Iowa sectional boiler is not given, we cannot tell just how much pressure will be required to heat the 8,000 square feet of glass. If the boiler has a grate of good size, there should be no difficulty in keeping up, with a low steam pressure, the same temperature as could be secured with hot water, and any boiler which is in a sufficiently good condition to warrant its being used could carry a steam pressure of two or three pounds, with five pounds as a maximum, without any serious danger.

The cost of a hot water installation, exclusive of the boiler, will be fifty per cent more than the cost of one designed for steam. On the other hand, the cost of fuel and labor for heating with hot water will be about twenty-five per cent less than for steam in a small range. It will probably take five years for the amount saved in fuel to equal the extra cost of the hot water installation.

STEAM FROM A MILL.

We are building a greenhouse, 28x100, and adding a new section, 25x20, to one of the other houses. We are also changing our heating system from hot water to steam. The two old houses will be used for carnations and the new one is intended for roses. Is it necessary to have any heating pipes under the benches in either house? If any such pipes are needed, please state how many. We have 2-inch wrought-iron pipe on hand. We expect to get heat from a mill near here, getting it in the form of exhaust steam in the daytime and live steam at night. Are any data to be had on the size of the pipes that will be needed to convey the exhaust steam? Will traps be needed at the mill and at the greenhouse?

O. F. E.—Mich.

From the data given we are not sure of the size of the old houses, but infer that they are 25x100. Whether there is glass in the side walls is not stated.

If 2-inch pipe is to be used for the

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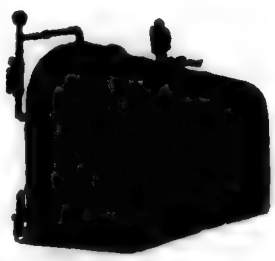
NOT CAST IRON

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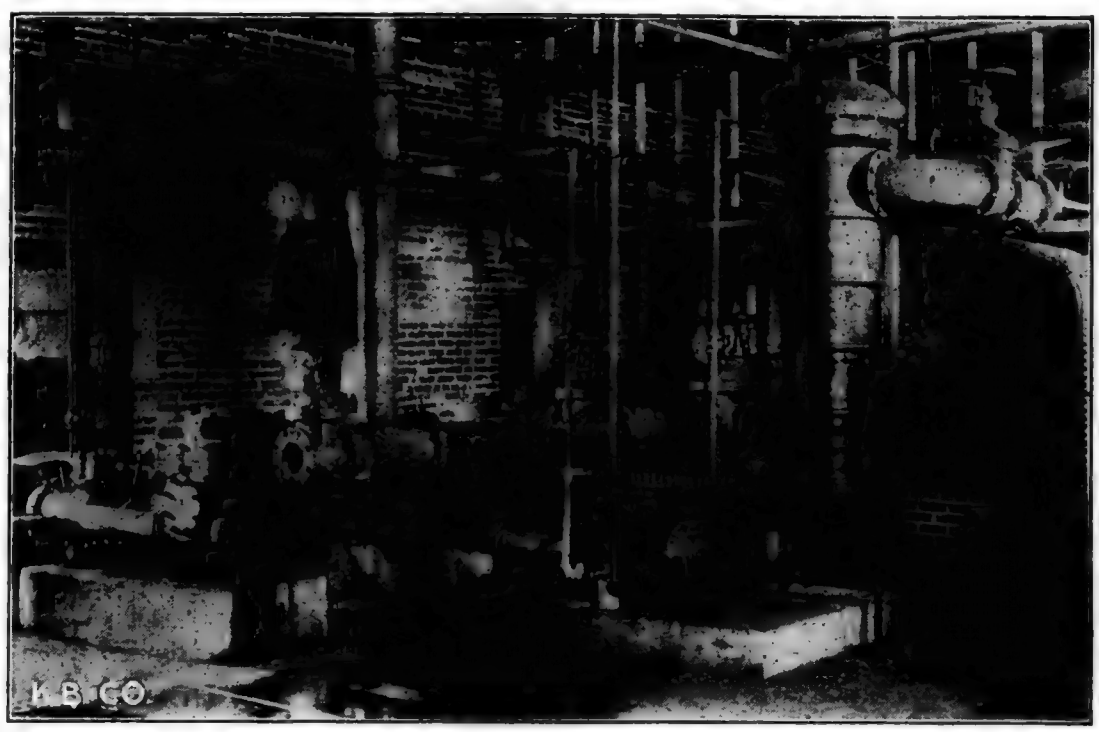
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No Tube to Clean



No Brick Work Required



The KROESCHELL System will put high temperature into your heating lines.

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INSURE your valuable stock by making certain that the temperature in your houses will be uniform during the winter months.

You can rest assured that your steam lines will be kept at top heat if you install the Morehead Back-to-Boiler System.

With the coming of the summer months, now is the time to install the Morehead System, which keeps condensation out of the steam lines—returns it instantly to the boilers as pure, hot feed water.

The steam lines are kept clear. The steam circulates freely—every inch of the heating space is made to do its full share of the heating.

Let our engineers give you complete information—tell you how the Morehead System also saves a large percentage of your heating expense. Many users say that this runs from 8 per cent to 20 per cent.

Get the best insurance—the Morehead Back-to-Boiler System—and save money at the same time.

Let us send you the Morehead Book—it will give you full information and show you how the Morehead System is being used today wherever there are steam heating lines.

Morehead Mfg. Co.

DETROIT, Dept. "M" MICHIGAN

returns, we would suggest putting in a 2½-inch overhead flow in the rose house, with ten 2-inch returns if there is no glass in the side walls, and not over five feet of well-built wooden walls. For each two and one-half feet of glass in the walls we would add another return. We would prefer to use 1¼-inch pipe for the returns, and would substitute fourteen pipes of that size for the ten 2-inch. In the carnation houses, if they are twenty-five feet in width, we would use one 2½-inch overhead flow pipe and seven 2-inch or ten 1¼-inch returns.

We would place a portion of the returns under the benches, but just how many should be used in that way will depend upon the number and width of the benches. As a rule we would place about one-third of the returns under the benches in houses from twenty-five to thirty feet in width. Thus, in the rose house we would use about four of the 2-inch pipes under the benches or from six to eight of the 1¼-inch returns, depending upon the number of the benches and whether there is glass in the side walls. We would place the flow about two feet below the ridge.

The size of the main will be determined in part by the distance from the boiler to the greenhouses and by the thoroughness with which it is insulated. If the houses are practically of the size mentioned above, we would use a 4-inch main, with a 3-inch pipe for the condensed steam, covering both carefully to hold the heat. Particularly when exhaust steam is used, it is desirable to be able to return the water by gravity. If this cannot be secured, a steam pump or trap should be used.

NEWPORT, R. I.

An exhibit of polyanthus by William MacKay, gardener for H. A. C. Taylor, was awarded a gratuity at the regular meeting of the Newport Horticultural Society in Music hall last week, and a gratuity and cultural certificate were given to Charles Philpott for an exhibit of Princess of Wales violets. Plans for the annual shows during the coming spring, summer and fall were discussed. It was announced as probable that at the next meeting there will be an illustrated lecture by E. I. Farrington, of the Arnold Arboretum.

Andrew K. McMahon has served thirty-five years as superintendent of the Island cemetery, according to a report made at the recent annual meeting of the corporation. W. H. M.

Maryville, Tenn.—L. A. Goddard is the proprietor of the only florist's business in this place.

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LETS THE FLORIST SLEEP

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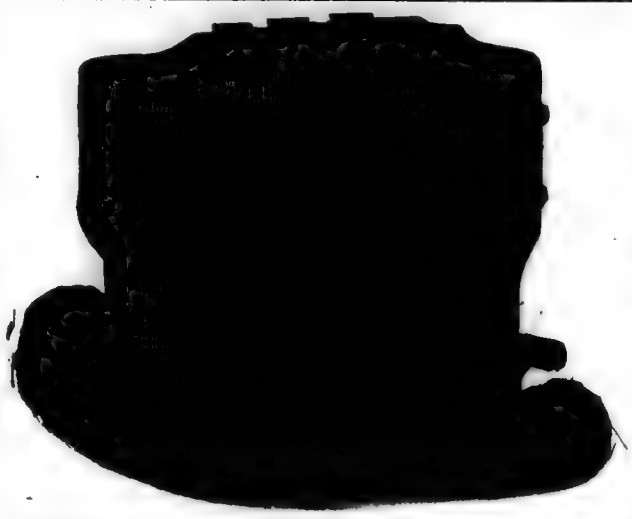
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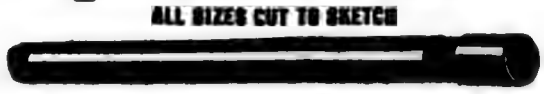
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Large stock, all sizes, furnished with new threads and couplings.
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Our system cannot be improved upon. Installed in two hours by any fireman. No mechanic required.
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ALSO NEW PIPE AND FITTINGS
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Full Weight Wrought Iron and Spellerized Steel Pipe
Coils, Bends, Railings, etc., made to Sketch
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27 North 7th Street
24th and Wood Streets PHILADELPHIA
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For Economy, Durability, Dependability



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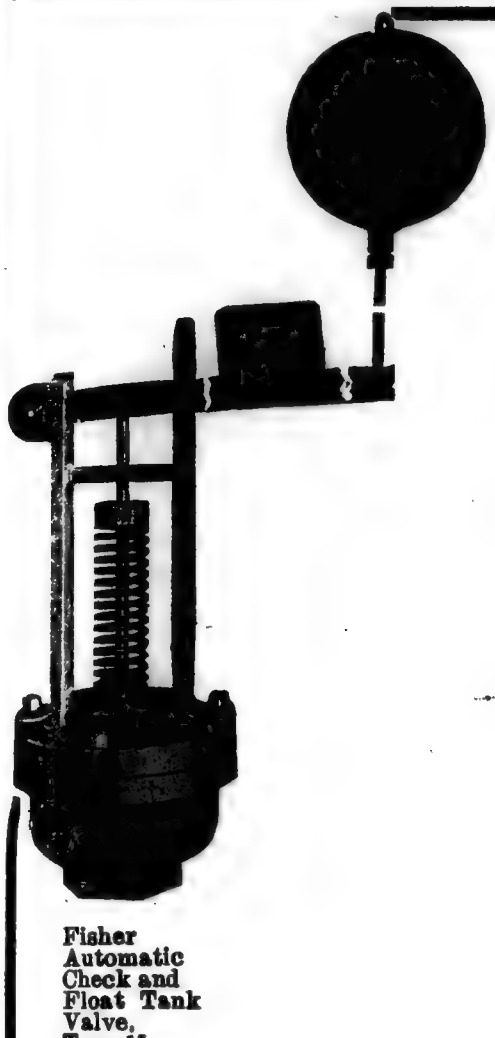
No night fireman required—as the magazine or coal chamber holds sufficient fuel to keep fire 10 to 12 hours without attention. Best made for a small greenhouse.

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Try this on your Tank

If you have an open elevated tank or a gravity system, get acquainted with—

Fisher Automatic Check and Float Tank Valve, Type 15.

It performs a double service — performs them both perfectly and economically. It does away with fussy, costly installation, serving both as inlet and outlet valve. It is guaranteed to function satisfactorily as an automatic check valve and as a float tank valve.

It's worth a letter of any man's time to find out about it. The letter now will bring you full information by return mail. You ought to know the Fisher Steam Trap, too.

Will you write?

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Agencies in all principal cities

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BOILER FLUES

We make a specialty of handling carefully selected Boiler Flues, 4-in. diameter and other sizes, for greenhouse piping, Gutter Posts, etc. Also, we make a specialty of flues for retubing boilers. All flues are thoroughly cleaned inside and out, trimmed, and are ready for use. General Sales Agents for Stuttle's Patent Clamp and Elbow for joining flues—no packing, no leaks. New standard pipe and all kinds of greenhouse fittings. Right prices and prompt shipment.

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Est. 1898 Phone Superior 572
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Hyacinth Stakes

Useful for tying up Hyacinths and other Easter Plants

12-in., plain	$0.90 per 1000
12-in., green	1.00 per 1000
18-in., plain	1.25 per 1000
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Waterproof Paper Pots

Fine for shipping or growing plants for short periods.

	Per 1000
2¼-inch	$ 3.50
2½-inch	4.00
3 -inch	6.00
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5 -inch	16.00

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FERTILIZERS, ETC.

My prices will interest you.

WALTER S. McGEE

6327 Ellis Ave., Phone H. P. 5679 CHICAGO

LOS ANGELES NOTES.

[Continued from page 108.]

hospitality of their old friends, Mr. and Mrs. C. E. Norton.

Thomas H. Wright, of Wright's Flower Shop, left late last week for San Francisco, driving up by the coast route. Mrs. Wright accompanied him and the store staff is looking for some fine Easter plants as a result.

Fred Westrum mentions a table decoration made entirely of phalænopsis, many hundreds of flowers being used.

Albert Amling and Mrs. Amling, of Maywood, Ill., left here for home April 4.

The L. A. Floral Co. has contracted with one of the largest of the southern growers of statice, rhodanthe and other varieties of everlastings, for the entire crop, and the earlier shipments are coming in splendid shape. The rhodanthes are especially useful at this time for making up small baskets, which are in big demand.

The Walter Armacost & Co. cut of roses is coming in grand order now, Ophelia being among the finest ever seen in this market.

Walter Ollestad, of San Diego, was a visitor this week.

Roy Wilcox is getting down to business at Montebello with his well-known energy, and the whole trade is to be congratulated.

The Marcell Flower Shop is always attractive and R. Overstreet is always "on the job." With no orchids on the market and a big table decoration ordered, he gets the wires hot and fills the bill on time. His idea seems to be to "never turn down the big money."

With the increased force in the shipping room of S. Murata & Co., the orders are going out rapidly and everybody looks smiling and happy.

H. R. Richards.

Charleston, Ill.—Miss Etta Nott and Miss Bertha Newby have purchased the greenhouse and flower store of Mr. and Mrs. S. W. McClelland and will continue their operation. The flower store will be known as the Ingleside Flower Shop. Miss Nott was for many years a florist here, but has been out of the business since 1917, when a tornado destroyed her greenhouse.

GEORGE KELLER POTTERY CO.

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RED POTS

Before buying write for prices

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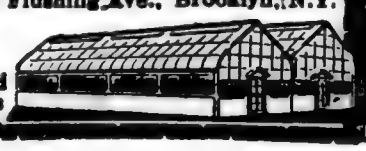
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DEPENDABLE STOCK — PROMPT SERVICE — LOW PRICES

You want pots you can depend on—red pots, uniform in size, shape and texture. You want pots which are smooth and strong, yet porous enough to insure the healthy growth of plants. And the prices must be reasonable, of course. That's just the kind of a deal we have to offer you.

We guarantee our stock of Standard Red Pots to be made of the best pot material obtainable, scientifically ground and carefully baked in special kilns, which insures uniform porosity and extra long life. Used exclusively by thousands of progressive florists throughout the west.

Send TODAY for our Special Florists' Bulletin No. 8. It is filled with money-saving information and special quotations you can't afford to miss. Just send a postal—that's the sure way to learn about better pots at lower prices. Better do it NOW.

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THE ELVERSON POT

It is a dollars and cents saving proposition — plus satisfaction — to use the pot that proves its merit in the test of actual service. Write for free samples of that pot.

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IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now. We will ship when you are ready.

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Azalea Pots
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Best Materials — Skilled Labor — Uniformly Burned — Carefully Packed.

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Packing charges included.



	Per 1000	Crate contains
2 -inch	$ 6.00	2500
2¼-inch	6.80	2000
2½-inch	8.00	1250
3 -inch	10.40	1000
3½-inch	12.80	500
3¾-inch, Geranium	14.40	500
4 -inch	16.00	500
4½-inch	21.60	250
5 -inch	28.80	250
6 -inch	43.20	125

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RED

Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., Inc

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The Best for Mildew!

Says:--

Meyer & Dramm Company
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E. R. Dramm, Sec'y and Treas.

MR. F. A. ZENKE, Chicago, Ill. November 1, 1915.

Dear Mr. Zenke:—Please send us, via Illinois Central R. R., five gallons of your Liquid Fungicide. This is the best we have yet found for Mildew.

Yours truly, MEYER & DRAMM CO.

Zenke's Liquid Fungicide

a reliable remedy for **Leaf Spot** **Scab** **Black and Brown Rot**
Leaf Rust **Mildew** and most Fungoid troubles.

1 Gallon Makes 50 Gallons of Spraying Solution **Per Gallon, $3.00**

Zenke's New Plant Life (Liquid Fertilizer), per gallon, - $3.00
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INDIANAPOLIS, IND. .....SMITH & YOUNG CO., Wholesale Florists, 228 E. Ohio St.
MILWAUKEE, WIS. .....HOLTON & HUNKEL CO., Wholesalers, 462 Milwaukee St.
C. C. POLLWORTH CO., Everything in Florists' Supplies. Milwaukee, Wis.
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MINNEAPOLIS, MINN. .....RICE BROTHERS, Wholesale Florists, 218 N. 5th St.
KANSAS CITY, MO. .....H. KUSIK & CO., Wholesale Dealers in Cut Flowers, 1016-18 McGee St.
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The Excell Laboratories

Manufacturers of Horticultural Specialties

115-117 East South Water St. **Chicago, Ill.**

EVANSVILLE, IND.

The Market.

Spring business is beginning to show itself and within the next two weeks will be in full swing. Funeral work continues heavy, with a good supply of flowers with which to work. The warm weather is hastening all bulbous stock and it is doubtful whether much will be left for Easter. There is a large supply of fine Easter Greeting pelargoniums, which will be valuable for Easter. Easter lilies are scarce.

Various Notes.

Otto J. Kuebler, of Newburg, Ind., has opened a beautiful flower store in the Hotel McCurdy. It is located on the right of the lobby, near the entrance. He should do well in this location. B. L. Fern, of the A. L. Randall Co., Chicago, was here a few days and sold Mr. Kuebler his fixtures, etc., and assisted in arranging the store. Miss Leda Evans, of this city, who is an unusually capable artist, is in charge of the store. Mr. Kuebler has just finished a new house at Newburg, 25x100 feet, which gives him much needed additional space. He has a large stock of geraniums, ferns, Easter Greeting and other plants for the spring trade.

Julius Niednagel & Sons are cutting a large number of carnations. Their spring business is heavy and they have a fine stock of Easter Greeting in full bloom.

The Blackman Floral Co. is enjoying its usual good business. The firm has a fine stock of spring plants and flowers.

Mrs. J. C. Elspermann is getting some large orders for funeral designs. She has a nice stock of plants, especially geraniums.

Karl Zeidler has a big demand for funeral work and spring plants. He finds it hard to get enough greens in this market.

The Lockyear Floral Co. is having a large demand for plants and funeral work. Mr. Lockyear is always looking for plants and flowers to keep up a good stock.

Royston & Fenton are having an extra large demand for coleus, especially for Liberty and Brilliancy. E. L. F.

Oak Park, Ill.—George Jung has purchased the greenhouses of the C. Pfund Co., located at the corner of Congress street and Wenonah avenue, and will conduct the business under the name of the Home Florist. Mr. Jung formerly was located at 1725 North Campbell avenue, Chicago.

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MAGIC BRAND FERTILIZERS
Pure Steamed Bone Meal
Magic Special Rose and Carnation Feed
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Magic Blood and Bone
Pure Pulverized Sheep Manure
NATURE'S OWN FERTILIZER
Write for Prices and our Instructive Booklet containing Feeding Charts.
CHICAGO FEED & FERTILIZER CO.
MANUFACTURERS AND DISTRIBUTORS
UNION STOCK YARDS CHICAGO

Manufactured by NICOTINE MFG. CO., 117 N. Main St., ST. LOUIS, U. S. A.
Aphis Punk.
Red Ring Brand NIKOTEEN
12 sh'ts, 33 in. ea. 8 lbs. 4 lbs. 1 lb. ½ lb. 2 oz. 1oz.
Mention The Review when you write.

IN THE GREENHOUSE
The best fertilizer for greenhouse or outdoor use, for carnations, roses, chrysanthemums and violets, or potted plants, is Sheep Manure, and to be certain of the best—full strength—get
SHEEP'S HEAD SHEEP MANURE
Guaranteed high percentage of nitrogen, phosphoric acid and potash. Weed seeds killed. Will not cause black spot. Hasten maturity, quicken the budding and stiffen the stems. Write for booklet and prices.
NATURAL GUANO CO., 811 River Street, Aurora, Illinois

$ HEADQUARTERS FOR GREENHOUSE MATERIAL
SCHNUTE-HOLTMANN CO.
EVANSVILLE, IND.

DREER'S Florist Specialties
New Brand New Style "RIVERTON" HOSE
Furnished in lengths up to 500 feet without seam or joint.
The HOSE for the FLORIST
¾-inch.....per ft.. 19 c
Reel of 500 ft. " 18½c
2 reels, 1000 ft. " 18 c
½-inch..... " 16 c
Reel of 500 ft. " 15½c
Couplings furnished free
HENRY A. DREER
714-716 Chestnut St., PHILADELPHIA, PA.

P. C. F. CO.
SPRAY NOZZLE
BRASS, NICKEL PLATED
The most extensively used nozzle—Controls flow—Operates under normal hose pressure. Weight, 4 oz.; length, 9 in.; fits ¾-in. coupling.
Price, $2.00. It's a wizard.
Pittsburgh Cut Flower Co., 116-118 Seventh St. Pittsburgh, Pa.

WIZARD
TRADE BRAND MARK

Pulverized Sheep Manure

Is the florists' standard of quality—always uniform and always reliable. A quick acting, powerful **natural** fertilizer, absolutely free from chemical treatment or mixture. Order by name and be sure it's Wizard Brand. Don't accept a substitute.

Remember, **Wizard Brand Sheep Manure** is packed in extra quality 25-lb. and 50-lb. bags, and attractively printed 5-lb. and 10-lb. cartons for your retail trade. There is nothing better you can offer for lawn and garden fertilizing.

WIZARD
TRADE BRAND MARK

Pulverized Cattle Manure

Cool, mild and safe for bench and potting soil. Cow manure always has had its own place in greenhouse work and always will, no matter how many chemical concoctions are put up to pull the grower's money out of his pocket.

WIZARD
TRADE BRAND MARK

Shredded Cattle Manure

Makes the best kind of mulch. Maintains uniform moisture and temperature in the benches. Can't be beat for young stock—keeps it growing strongly and vigorously. It is carefully selected, extra quality, pure cow manure. Concentrated and completely sterilized at high temperature. No mixing and no chemicals—safe and sure—and mighty convenient to have in the storeroom for every kind of use about the place. Always ready—easy to handle—a time and money saver.

Tell your supply man you want Wizard Brand and then see that you get it

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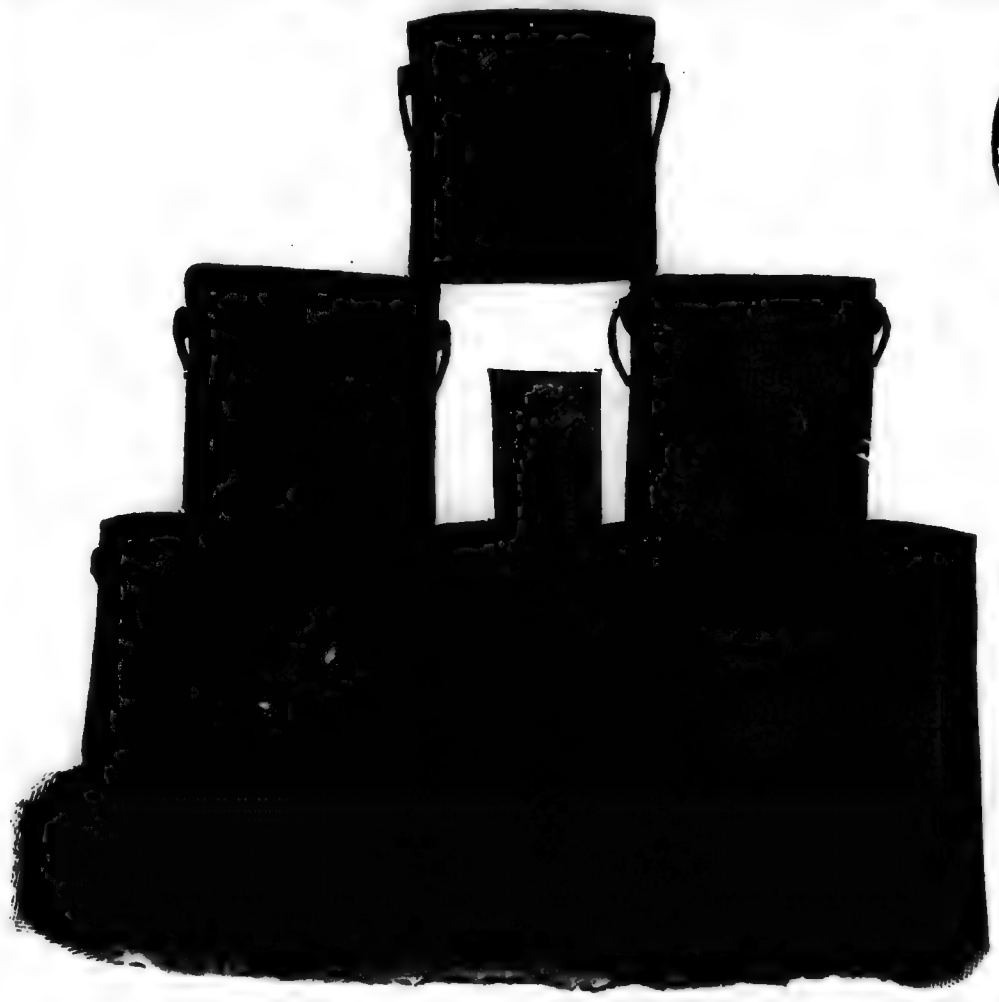
THE PULVERIZED MANURE CO.

32 Union Stock Yards, CHICAGO

KANSAS CITY, MO. **EAST ST. LOUIS, ILL.**

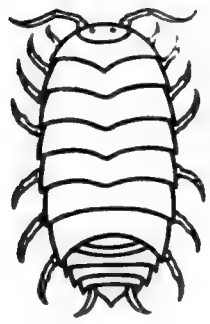
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HAMMOND'S GRAPE DUST 1886 1886 A SURE PREVENTIVE KILLS MILDEW

Hammond's
"SLUG SHOT"
Cleans out the
Sow Bug



OR
Wood Louse
IN GREENHOUSES

Hammond's products are used throughout the United States and Canada, and sold by the leading Seed Dealers and Merchants of America.

Hammond's Paint and Slug Shot Works,

BEACON, N. Y.

MILWAUKEE, WIS.

Nic Zweifel has clipped the following from a local newspaper as an evidence of the power of advertising and the value of the trade's slogan: "According to Joseph Murarik, proprietor of a shoe repairing shop, Greenfield avenue, his wife Barbara had her own interpretation of the florists' suggestion, 'Say It with Flowers.' Murarik, Friday, filed petition for divorce in the Circuit court, stating, among other things, that March 7, 1919, while he visited with his married daughter in West Allis, his wife threw a flower pot through the window near which he was sitting, smashing the window and nearly injuring his grandchild. They were married August 20, 1918."

Leo J. Stein has grown garden stock for twenty years and for the last eight years he has grown flowers and plants. He operates 8,000 feet of glass.

Newark, O.—J. W. Dicken has sold his greenhouses here to Mrs. Albert S. Showman, who will continue to operate a florists' business.

Aphine
The Insecticide that kills plant lice of many species

THE RECOGNIZED STANDARD INSECTICIDE

A spray remedy for green, black, white fly, thrips and soft scale.
Quart, $1.00 Gallon, $2.50

FUNGINE
For mildew, rust and other blights affecting flowers, fruits and vegetables.
Quart, $1.00 Gallon, $3.50

VERMINE
For eelworms, angle worms and other worms working in the soil.
Quart, $1.00 Gallon, $3.00

Sold by Dealers.

APHINE MFG. CO.
MADISON, N. J.

Always mention the Florists' Review when writing advertisers.

LEMON OIL COMPANY'S STANDARD SOLUBLE IN WATER INSECTICIDE

Save your plants and trees. Just the thing for greenhouse and outdoor use. Destroys Mealy Bug, Brown and White Scale, Thrips, Red Spider, Black and Green Fly, Mites, Ants, etc., without injury to plants and without odor. Used according to direction, our standard Insecticide will prevent ravages on your crops by insects.

Non-poisonous and harmless to user and plant. Leading Seedsmen and Florists have used it with wonderful results.

Destroys Lice in Poultry Houses, Fleas on Dogs and all Domestic Pets. Excellent as a wash for dogs and other animals. Relieves mange. Dilute with water 30 to 50 parts.

½ Pint, 30c; Pint, 50c; Quart, 90c; ½ Gallon, $1.50; Gallon, $2.50; 5-Gallon Can, $10.90; 10-Gallon Can, $20.00. Directions on package.

LEMON OIL COMPANY
420 W. Lexington St., BALTIMORE, MD.

Always mention the Florists' Review when writing advertisers.

Greenhouse White Paint

It is an absolutely pure Linseed Oil Paint, having a covering capacity of 330 square feet—two coats—to the gallon. It is made especially for your use. **We can't make it any better.** The value of a pure white, light-reflecting surface, which will diffuse and re-use every ray of light, cannot be overestimated. Greenhouse White will stay white—therefore it is the paint to use.

Remember——

all ordinary paint will not do. The conditions are extreme—not to say remarkable—and it takes a paint complying with certain technical requirements to give satisfaction. You will find Greenhouse White to be the paint.

The only paint that will stand up under all weather conditions



Greenhouse White

is made by paint experts, at our own factory, who have made a life-long study of painting problems; and in buying a product which bears their endorsement you can depend upon securing a product satisfactory in all respects for the purpose intended.

Write us for our Special Offer—good up to May 1

Made to give paint satisfaction under the difficult conditions encountered at greenhouses
Made to withstand the constant dampness from the inside and the beating sun from without



Poehlmann Bros. Co., Morton Grove, Ill., are large users of our Greenhouse White Paint.

(Here's Another of Our Voluntary Recommendations, which Speaks for Itself)

PITTSBURGH PLATE GLASS CO.,
Chicago, Ill.

Gentlemen:—In connection with our conversation of a few days ago, I had occasion to look over my ranges at Niles Center, wherein your GREENHOUSE WHITE was used.

There isn't any doubt in my mind now that your recommendation pertaining to the quality, whiteness and durability of this paint was fully justified. It is a wonderful piece of goods, well worth the increased cost—although this point is easily made up from the extra covering capacity that can be obtained with a little care in following directions.

Me for your GREENHOUSE WHITE when I have occasion to order again. Yours very truly.
Evanston, Ill., March 10. GEORGE C. WEILAND.

Do not fail to write us for special offer, good to May 1 only

Pittsburgh Plate Glass Company

PHONE RANDOLPH 4540 431-451 ST. CLAIR ST., CHICAGO, ILL. W. G. KIMBALL, Western Mgr.

Largest Jobbers of Greenhouse Glass in the World

SAN FRANCISCO NOTES.

[Continued from page 112.]

coat of light paint and rearrangement of the offices and workroom at the rear, which utilizes the space to better advantage. Mrs. Darbee says shipments hold up well for this time of the year, large orders this week going to Quebec and Toronto, Canada.

P. V. Matraia, head of the Art Floral Co., Inc., is being congratulated upon his recent marriage to Mrs. Mitchell Hays, of this city. The couple slipped away to Santa Cruz March 28 and the announcement of the wedding from that city came as a surprise to their many friends here.

Walter Hoff, of the MacRorie-McLaren Co., has been spending most of his time recently out of town on landscape work, including the laying out of an estate of over 300 acres at Santa Cruz and a large job at Healdsburg. Fred Bertrand, manager of the same company's retail business, is contemplating various store improvements, but probably will not start them until after Easter. He reports many F. T. D. orders of late.

William Hertrich, superintendent of the Huntington estate, at San Gabriel, Cal., was the guest of Daniel MacRorie a few days ago.

"Flowers are plentiful and business is good," is the way Steve Fazo, of the California Floral Co., sums up the situation this week.

A telegram from F. C. Jaeger, Jr., sent from New York a few days ago, occasioned considerable excitement at the store of F. C. Jaeger & Son, as it announced the younger Mr. Jaeger's arrival in New York, by discharge from the service, and readiness to start home immediately. He left here in August of last year and since then has been in Italy, Spain and other foreign lands. Mrs. Bartlett, of the Jaeger staff, has resumed her duties after a pleasant vacation spent in Los Angeles.

No complaints are voiced by Podesta & Baldocchi, as March closed a good month and all indications point to a big Easter business.

T. Thomas has given notice of the sale of his florists' business at 702 Bush street, including plants, flower pots, fixtures, etc., to Martha L. Fraser.

John F. Miller, nurseryman of Healdsburg, Cal., was a recent visitor in San Francisco.

The twentieth annual blossom festival at Saratoga, Cal., given under the auspices of the Saratoga Improvement Association, was postponed from March 29 to April 5, cold weather having held back the blossoms to such an extent that the trees were hardly past the bud stage on the first date. M. M.

GREENHOUSE GLASS

ALL SIZES BEST BRANDS

SHARP, PARTRIDGE & CO.

2263 Lumber Street, CHICAGO

Mention The Review when you write.

Greenhouse Glass

WE ARE THE WORLD'S LARGEST PRODUCERS

Ask the dealers for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform **Grading, Flattening, Annealing** and **Careful Packing.**

"GET ACQUAINTED" WITH OUR SPECIALTIES

29-34-39-ounce Glass

AMERICAN WINDOW GLASS CO.

General Offices: Farmers' Bank Building, PITTSBURGH, PA.

GREENHOUSE AND HOTBED GLASS

8 x 10-inch, 10 x 12-inch and 10 x 14-inch. Single strength, $4.25 per box.
Double Strength, $5.25 per box.
16 x 18-inch, Single, $4.75; Double, $5.75.

All glass packed 50 square feet to the box.

Write us for prices on
ANY SIZE OR QUALITY—SINGLE OR DOUBLE STRENGTH

BAUR WINDOW GLASS CO., Eaton, Indiana

GREENHOUSE GLASS

We are the largest manufacturers of Greenhouse Glass west of the Mississippi River and carry at all times an adequate stock to enable us to make immediate shipment of your requirements. Our glass is heavy in thickness, well flattened and annealed and especially manufactured for greenhouse purposes.

OKMULGEE WINDOW GLASS COMPANY, OKMULGEE, OKLAHOMA

GREENHOUSE GLASS IMMEDIATE SHIPMENT
NET CASH WITH ORDER

SINGLE STRENGTH, 8x10, 10x12, 10x14, $4.50 per box; 16x18, $5.00 per box.
DOUBLE STRENGTH, 16x16, 16x18, $5.75 per box; 16x24, $6.50 per box.

Save Time and Money by Ordering at Once

THE THROOP-MARTIN CO., COLUMBUS, OHIO

INSURE NOW

WITH THE "OLD RELIABLE"

Florists' Hail Association of America

Which during the past 32 years has made an enviable record for equitable adjustment, and prompt payment of losses.

No Liabilities. $45,000 Reserve Fund.

For particulars, address

JOHN G. ESLER, Sec'y.
Saddle River, N. J.

THE

REGAN PRINTING HOUSE

Large Runs of

CATALOGUES

Our Specialty — Get Our Figures.

531-537 Plymouth Pl., CHICAGO

Indiana Greenhouse Owners

May now safely insure their greenhouses and their contents against damage by

CYCLONE AND HAIL

IN THE REORGANIZED

American Mutual Cyclone and Hail Insurance Co.

OF MUNCIE, IND.

DILLON MYERS, President

A mutual insurance company controlled entirely by greenhouse owners.

Full particulars may be had by addressing

American Mutual Cyclone and Hail Ins. Co.,
MUNCIE, IND.

Permanite

Back in 1912 a florist came to us and said:—

"Gentlemen: I want something better than putty; I want a Glazing Cement that will not harden and fall off, but remain elastic under any condition. You can make your own price—all I want to know is whether or not you can make it."

That's the time we first realized the urgent demand for a better putty and after extensive research work, as well as actual tests, we finally produced a cement that would not harden and fall out, but would remain ever-elastic, regardless of what might happen.

The ***PERMANITE*** of those days wasn't by any means as perfected as it is today, but even then, in its earlier stages of development, ***Permanite*** was enthusiastically taken up by wide-awake Greenhouse Men and actually proved far superior to putty. One Florist told another—together they helped us along with valuable suggestions—with the result that ***Permanite*** stands today as the most economical, most dependable and positively ever-elastic ***Glazing Cement,*** guaranteed to outlast putty three to four times.

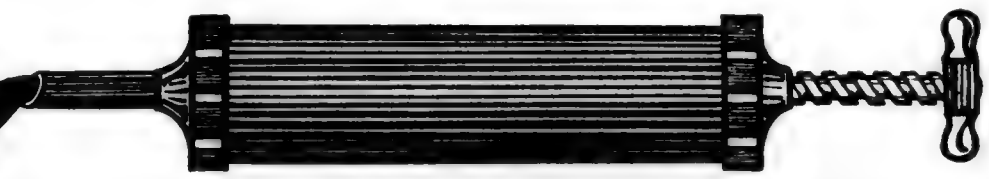
A practical Greenhouse Man gave us the idea—in our own little way we helped make a Glazing Cement that filled the demand for a better putty—and we are genuinely glad to have had a part in making

The Glazing Cement You Wished For But Never Had!

Yours for a tight house,

The Garland Company
Cleveland O., U.S.A.

Western Distributors:
John C. Moninger Company
CHICAGO



HIGH-GRADE

Hand-made Greenhouse Glass

We are the largest distributors of **Hand-made Greenhouse Glass in the United States.**

Factories located in Pennsylvania, West Virginia, Ohio, Indiana, Kansas, Oklahoma, Texas, etc.

Careful selection and packing. Uniform quality guaranteed. Shipping facilities unequaled.

Our Specialty: QUALITY AND SERVICE.

All reputable dealers handle our brands. Send us your inquiries.

JOHNSTON BROKERAGE COMPANY

2106 First National Bank Building, PITTSBURGH, PA.

EASTERN REPRESENTATIVE
E. H. FLOOD, Room 807, 309 Broadway, New York, N. Y.
Franklin Bank Bldg., Philadelphia, Pa.

WESTERN REPRESENTATIVE
H. A. COLE, 916 Lumber Exchange Building, Chicago, Ill.

KANSAS CITY OFFICES
1004 Commerce Bldg., Kansas City, Mo.

DALLAS OFFICE
A. D. MARTIN, Sumpter Bldg., Dallas, Texas



Your House

SHOULD BE ONE OF YOUR PROUD POSSESSIONS

Dietsch Houses

Are Light, Efficient Durable and Strong

Our houses are made in many widths and lengths to suit any purpose. Let us help you select the house for you. No trouble whatever to quote you, to give you valued information and our catalogue.

Prompt Service

LOUISIANA RED GULF CYPRESS AND WASHINGTON RED CEDAR

CONSTRUCTION MATERIALS FITTINGS HARDWARE HOTBED SASH

A. DIETSCH CO., DEPT. "B" **2640 Sheffield Ave., Chicago, Ill.**

ROCHESTER, N. Y.

The dull, unsettled weather of the last week, combined with the Lenten season, has made business somewhat dull. Funeral work has kept up fairly well and has been the means of moving a quantity of stock. However, stock is not quite so plentiful as it has been, as most of the growers are endeavoring to hold it back as much as possible for the Easter trade. Stock is becoming somewhat cheaper, with prices averaging those of a year ago.

Russell, Ophelia, Ward, Sunburst, Hadley, Killarney, Prima Donna and September Morn are all of good quality. Sweethearts sell fairly well. Sweet peas are of good quality and sell well, prices varying according to quality. Carnations are not so plentiful, but the quality is exceptionally good. Calendulas, forget-me-nots, primulas, pansies and Romans are plentiful and sell fairly well.

Bulbous stock continues to be in fair demand and the quality is good. Lilies are not in large supply, nor will the supply be large for Easter.

The demand for violets is good and stock is in excellent condition. Green goods are arriving in larger quantities and the supply is adequate for the present demand. Potted stock is plentiful and moves easily, the weather conditions being most suitable for it.

H. J. H.

Washington, D. C.—Experts of the Department of Agriculture believe there is a good chance for the development of an all-American Easter lily within a few years at the Arlington experimental farm, near here.



SPLIT CARNATIONS ARE BEST MENDED WITH

SUPREME CARNATION STAPLES

Sample on request No tools required Wholesalers write for prices

35c per 1000——Postpaid——3000 for $1.00

F. W. WAITE, Manufacturer, 85 Belmont Avenue, SPRINGFIELD, MASS.

MASTICA



FOR Greenhouse Glazing

USE IT NOW.

F.O. PIERCE CO.

P. O. Box 294 NEW YORK

Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.

Lasts Longer Than Putty. Easy to Apply.

Mention The Review when you write.

Dreer's Peerless Glazing Points

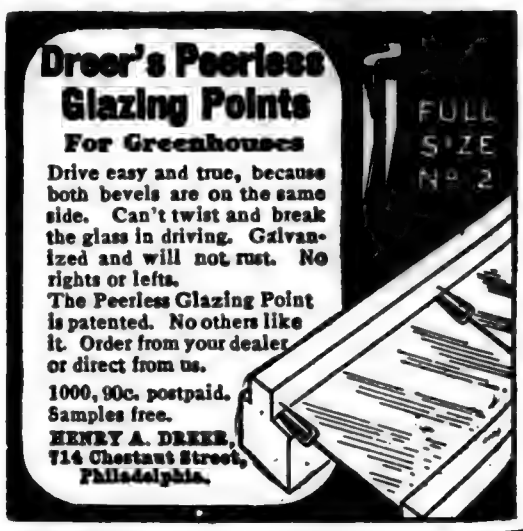
For Greenhouses

Drive easy and true, because both bevels are on the same side. Can't twist and break the glass in driving. Galvanized and will not rust. No rights or lefts.

The Peerless Glazing Point is patented. No others like it. Order from your dealer or direct from us.

1000, 90c. postpaid. Samples free.

HENRY A. DREER, 714 Chestnut Street, Philadelphia.





Glass Cloth

A transparent waterproof fabric as efficient as glass for hotbeds, cold frames, etc. Per sq. yd., 84c; 25 yds., at 83c; 50 yds., at 82c; 100 yds., at 81½c. Let us figure on your larger orders. For parcel post add 3c per yd. to above prices.

Try it out now and be convinced.

TURNER BROS., BLADEN, NEB

Ramsburg Square Paper Pot

Conserve time and increase profits by using our new Locking Square Paper Pots and Bands. Send postal for samples and prices.

G. S. RAMSBURG, Somersworth, N. H.



Foley Iron Frame Houses erected for French Lick Springs Hotel, French Lick, Ind.

WITH the minimum price of steel materially reduced and fixed for the balance of the year, growers who need additional space should not hesitate going ahead with the erection of their contemplated greenhouses.

Many far-sighted growers are now readily seeing the advantage in building additional glass this season. This is evident from the number of inquiries we are receiving daily.

If you need additional houses to take care of your increasing trade, and have been "on the fence" as to whether or not to build, we believe you are making a mistake in not "going through" with your plans RIGHT NOW.

Think it over—and when ready to talk building, let us submit sketches and estimate of just what it will cost you. Our price is always right, consistent with first-class material and proper design.

The Foley Greenhouse Manufacturing Co.

DESIGNERS—BUILDERS—HEATING ENGINEERS

3248 West Thirty-first Street **CHICAGO, ILLINOIS**

Cokely's Carnation Clip

(BAUR PATENT)



The most practical device on the market for mending **Split Carnations.** Let us convince you by **Ten Days' Free Trial.**

Price per Outfit (1 Plier and 1000 Clips) **$2.50**

Money refunded if not satisfactory



1000 Clips	$0.85	10,000 Clips	$ 5.50
2000 Clips	1.50	25,000 Clips	12.50
5000 Clips	3.25	50,000 Clips	22.50
100,000	$40.00		

B. E. & J. T. COKELY, Scranton, Pa.

Owners and Manufacturers **FOR SALE BY SEEDSMEN AND FLORISTS' SUPPLY HOUSES**



SPLIT CARNATIONS

Easily Mended with

Pillsbury's Carnation Staples

"Best device on the market." Joseph Traudt.
"Could not get along without them." S. W. Pike.

1000, 35c; 3000 for $1.00, postpaid

L. L. Pillsbury, Galesburg, Ill

Mention The Review when you write.



Cost of labor in frequent repainting should be considered, rather than the "per gallon" price of a high-grade paint. Dixon's Paint is made in FIRST QUALITY only. Write for Booklet No. 54-B and long service records.

Made in Jersey City, N. J., by the

Joseph Dixon Crucible Company

Established 1827

Always mention the Florists' Review when writing advertisers.



BEFORE

No loss if you mend your split carnations with

SUPERIOR CARNATION STAPLES

85c per 1000; 3000 for $1.00, postpaid.

Wm. Schlatter & Son

422 Main St. Springfield, Mass.

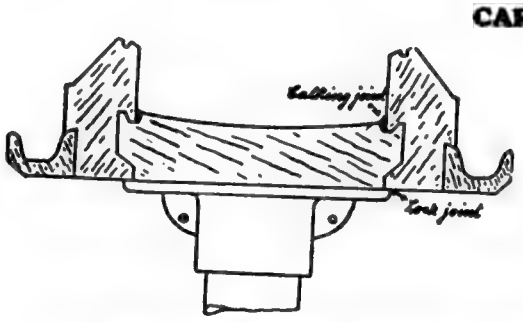


AFTER

PERFECT GREENHOUSE MATERIAL

of Louisiana Red Gulf Cypress

CAREFULLY MANUFACTURED IN EVERY DETAIL



Our Patent LEAK-PROOF Gutter

is unexcelled; no dripping, no sweating to annoy you. You can use the space below it for growing if you wish.

Ickes-Braun Mill Co., Greenhouse Material **2330 Wabansia Ave., CHICAGO**

Mention The Review when you write.

Statement of the Ownership, Management, Circulation, Etc., Required by the Act of Congress of August 24, 1912,

Of The Florists' Review, published weekly, at Chicago, Ill., for April 1, 1919.

STATE OF ILLINOIS, } ss.
COUNTY OF COOK, }

Before me, a Notary Public in and for the State and county aforesaid, personally appeared Walter S. Miller, who, having been duly sworn according to law, deposes and says that he is the Secretary of the Florists' Review, and that the following is, to the best of his knowledge and belief, a true statement of the ownership, management (and if a daily paper, the circulation), etc., of the aforesaid publication for the date shown in the above caption, required by the Act of August 24, 1912, embodied in section 443, Postal Laws and Regulations, printed on the reverse of this form, to wit:

1. That the names and addresses of the publisher, editor, managing editor, and business managers are:

NAME OF— POST-OFFICE ADDRESS.

Publisher, The Florists' Publishing Co., 508 So. Dearborn St., Chicago, Ill.

Editor, H. B. Howard, 508 So. Dearborn St., Chicago, Ill.

Managing Editor, H. B. Howard, 508 So. Dearborn St., Chicago, Ill.

Business Manager, Chas. L. West, 508 So. Dearborn St., Chicago, Ill.

2. That the owners are: (Give names and addresses of individual owners, or, if a corporation, give its name and the names and addresses of stockholders owning or holding 1 per cent or more of the total amount of stock.)

Northern Trust Co., Trustee, Chicago, Ill., and Chas. L. West, Trustee, 310 No. Ada St., Chicago, Ill., for the heirs of the G. L. Grant Estate, as follows:
Mrs. May L. Grant, Soquel, Calif.
Mrs. Helene Hollister, Soquel, Calif.
Edward Grant, Soquel, Calif.
Mrs. Alda L. Graham, Soquel, Calif.
Mrs. Elizabeth Olive, Santa Cruz, Calif.
Mrs. Maud E. Miller, 1510 E. 67th Place, Chicago, Ill.

Estate of Christina F. Scott, Robt. A. Scott and David J. Scott, Executors, Main and Balcom Sts., Buffalo, N. Y.
Mrs. M. E. Post, San Diego, Calif.
E. Wienhoeber, 22 Elm St., Chicago, Ill.
W. J. Smyth, 101 31st St., Chicago, Ill.
C. A. Samuelson, 2132 Michigan Ave., Chicago, Ill.
David Burpee, 475 No. 5th St., Philadelphia, Pa.
W. C. Egan, Highland Park, Ill.
H. B. Howard, 508 So. Dearborn St., Chicago, Ill.

3. That the known bondholders, mortgagees, and other security holders, owning or holding 1 per cent or more of total amount of bonds, mortgages, or other securities are: (If there are none, so state.)

There are no bonds, mortgages or other securities outstanding against The Florists' Publishing Co.

4. That the two paragraphs next above, giving the names of the owners, stockholders, and security holders, if any, contain not only the list of stockholders and security holders as they appear upon the books of the company but also, in cases where the stockholder or security holder appears upon the books of the company as trustee or in any other fiduciary relation, the name of the person or corporation for whom such trustee is acting, is given; also that the said two paragraphs contain statements embracing affiant's full knowledge and belief as to the circumstances and conditions under which stockholders and security holders who do not appear upon the books of the company as trustees, hold stock and securities in a capacity other than that of a bona fide owner; and this affiant has no reason to believe that any other person, association, or corporation has any interest direct or indirect in the said stock, bonds, or other securities than as so stated by him.

WALTER S. MILLER, Sec'y.

Sworn to and subscribed before me this 28th day of March, 1919.

WILLIAM A. BARNES, Notary Public.

[SEAL.]

(My commission expires December 1, 1921.)

Always Mention the

FLORISTS' REVIEW

When Writing to Advertisers



This 200-Foot Line Waters 10,000 Square Feet

Think of it, 10,000 square feet! That's 5 000 square feet on both sides of the line. Every line added, adds another 10,000.

Think what hose enough would cost to water this 50,000 square feet. And the cost of the men to hold the hose.

Yet what is 50,000 square feet when it comes to growing things outdoors? The beauty of the Skinner System is, you can water as little or as much as you want. Water feet or acres, equally well.

But best of all, your Skinner System won't cost you a cent after the first year. In nine cases out of ten, the increased crop pays for it the first season.

So you see, there is absolutely no reason why you can't Skinnerize your whole place. Send for further facts and costs.

The Skinner Irrigation Co.

223 Water St., TROY, OHIO

SKINNER SYSTEM OF IRRIGATION

Mention The Review when you write.

Chicago Greenhouse Erecting Co.,

820 West North Ave., Chicago, Ill.

Erecting and Remodeling Greenhouses and Conservatories; heating and glazing, complete. All work guaranteed first-class and up-to-date. When contemplating building, give us a trial on erecting same, by the day or contract.

No. 1 References Cheerfully Given.

Mention The Review when you write.

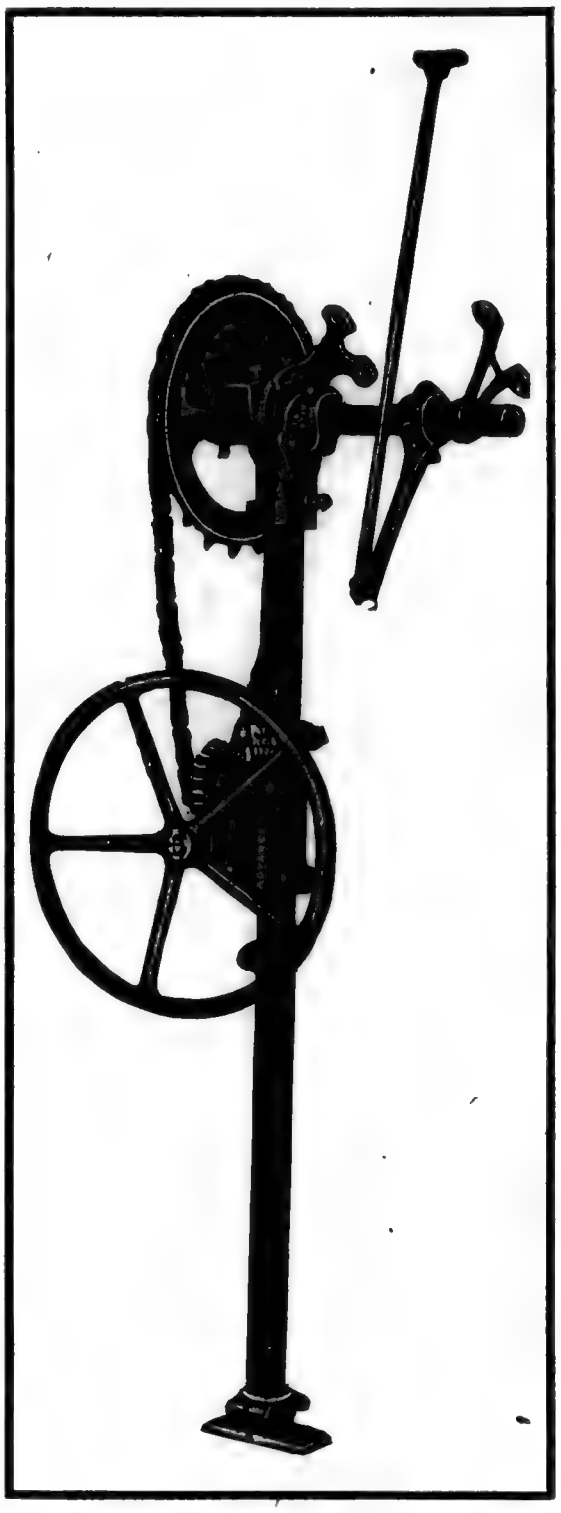


EVANS' CHALLENGE THE BEST

Write for Catalogue

John A. Evans Co.,
Richmond, Ind.

Mechanical Sash Operating Devices



The ***Advance*** machine has many superior merits which are universally endorsed. All users are very enthusiastic over the type and design, and it is without a doubt the one best purchase in ventilating equipment.

GREENHOUSE FITTINGS
of all kinds

Strongest, neatest and most reasonable-priced fittings on the market.

One of our Catalogues will be of interest to you

Write today

ADVANCE CO.

Richmond, Ind.

Classified Ad Department



Rate for advertising in this department 12½ cents a line net, per insertion. No advertisement for less than 25c accepted.

ABUTILONS

Abutilon, Daydawn, $5.00 per 100.
The Storrs & Harrison Co., Painesville, O.

ACALYPHAS

Acalypha Marginata, 2½-in., $3.50 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

ACHILLEAS

Achillea, The Pearl, 2-yr. field plants of this useful florists' flower, $5.00 per 100. Cash.
John Irvine, Bay City, Mich.

ACHYRANTHES

Achyranthes, Brilliantissima, Formosa, and other good ones, R. C., $2.00 per 100, $15.00 per 1000; 2¼-in., $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Achyranthes, red and yel., extra strong 2¼-in., $3.00 per 100; R. C., $1.75 per 100. Steinhauser Florist & Nursery Co., Pittsburg, Kan.

ACHYRANTHES EMERSONI, fine 2-in., $3.00 per 100; 3-in., $6.00 per 100. Cash.
Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

Achyranthes, red and yel., 2½-in., extra strong, $3.50 per 100. Archias Floral Co., Sedalia, Mo.

Achyranthres, red and yellow, 2¼-in., $3.00 per 100. Chas. Sherwood, Waterloo, Ia.

AGERATUMS

AGERATUMS.
Large, choice,
bushy plants,
2¼-in., $3.00 per 100.
HEMBREIKER BROS., LINCOLN, ILL.

Ageratums, the best dwarf variety, medium blue, 2-in., $3.00 per 100; 2½-in., very bushy, $5.00 per 100; R. C., $1.50 per 100. All short, strong stock.
Louis P. Faulk, R. F. D. 8, Box 63, Bellevue, Pa.

Ageratums, blue, R. C., $1.00 per 100, $8.00 per 1000; 2-in., $3.00 per 100, $28.00 per 1000; 3-in., $5.00 per 100, $47.50 per 1000.
Fred Burre, Peoria, Ill.

Ageratums, blue, strong, transplanted plants, 75c per 100; $6.00 per 1000, by mail prepaid. Cash with order. C. A. Anderson Greenhouse Co., Box 56, Tionesta, Pa.

Ageratum, Stella Gurney R. C., 80c per 100, $7.00 per 1000, postpaid; 2-in., $2.50 per 100 by express. Cash.
Harglerode Bros., Shippensburg, Pa.

Ageratum Gurney, Cuphea and other bedding plants, R. C. $1.00; 2-in., 3c. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Ageratum, Blue Star, 2½-in., $3.00 per 100; R. C., $1.00 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

Ageratums R. C., 80c per 100, $7.00 per 1000, prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Ageratum, Stella Gurney and Blue Star R. C. $1.25 per 100; 2¼-in., $3.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Ageratum, Blue Star, $3.50 per 100.
The Storrs & Harrison Co., Painesville, O.

Ageratum, Blue Star and Gurney, $1.00 per 100, $9.00 per 1000. S. W. Pike, St. Charles, Ill.

Ageratum, new blue, R. C., 1c, prepaid; strong 2-in., 3c. C. Humfeld, Clay Center, Kans.

Ageratum Gurney R. C., 80c per 100; 2-in., 3c. Cash. Byer Bros., Chambersburg, Pa.

Ageratum R. C., $1.00 per 100; 2¼-in., $2.75 per 100. Chas. Sherwood, Waterloo, Ia.

ALTERNANTHERAS

Alternantheras; the following are the three best varieties grown. Strong plants out of 2-in. pots.

	Per 100	Per 1000
Brilliantissima, red	$3.50	$30.00
Rosea Nana, red	3.50	30.00
Aurea Nana, yellow	3.50	30.00

Cash with order. 500 or more at 1000 rate. In quantities of 100 or more the above prices include careful packing in boxes made especially for our stock.
See santolina ad. for best gray border plants.
R. S. McMURRAY,
Bellefontaine, Ohio.

ALTERNANTHERAS—THREE BEST.

	100	1000
Aurea Nana and Rosea, 2¼-in.	$3.50	$30.00
Brilliantissima, 2¼-in.	4.00	35.00

GULLETT & SONS, LINCOLN, ILL.

Alternantheras, Aurea, Nana, Brilliantissima, Jewel, and others, R. C., $2.00 per 100, $15.00 per 1000; 2¼-in. pots, $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Alternantheras, red and yellow, 2-in. stock, $3.00 per 100; $27.50 per 1000.
Rosemont Gardens, Montgomery, Ala.

50,000 ALTERNANTHERAS, 2¼-IN.
Red and Yellow, $3.50 per 100, $30.00 per 1000. Let us book your order for later delivery.
J. OLIVER CLICK, SPRINGFIELD, O.

Alternantheras, R. C., red and yellow, $1.00 per 100. Alternantheras, 2½-in., red and yellow, $3.00 per 100.
Hy. Ernst & Sons, Washington, Mo.

Alternantheras, red, strong fall cuttings from soil, $1.00 per 100 prepaid; $9.00 per 1000 not prepaid. Cash, please.
E. B. Randolph, Delavan, Ill.

Alternantheras, red and yellow, strong cuttings, $9.00 per 1000. Joplin Greenhouse Co., 2004 Bird St., Joplin, Mo.

Alternantheras, strong fall cuttings, 4 best vars., $12.00 per 1000, prepaid.
C. Humfeld, Clay Center, Kans.

Alternantheras, bright stocky plants in 6 varieties, $25.00 per 1000 for prompt shipment. Chris. Mosberg, 210 7th St., N. Minneapolis, Minn.

Alternantheras, P. Major, A. Nana, 2¼-in., $3.50 per 100, $30.00 per 1000.
Baur Floral Co., Erie, Pa.

Alternantheras, red and Aurea Nana yel., heavy 2½-in., $3.50 per 100.
Archias Floral Co., Sedalia, Mo.

Alternantheras, best red and yellow, strong plants, 2-in., $3.00 per 100. Cash.
W. Bezdek, R. F. D. No. 1, Cedar Rapids, Ia.

Red and yellow Alternantheras, 2-in., 3c; rooted cuttings, 1c. 10% less in 1000 lots.
Bird Forrest, Waxahachie, Tex.

Alternantheras, 100,000 R. C., P. Major Rosea, red, yellow A. Nana, $8.00 per 1000. Cash.
Byer Bros., Chambersburg, Pa.

Alternantheras, red and yellow, $1.00 per 100, $9.00 per 1000. S. W. Pike, St. Charles, Ill.

Alternantheras, red, strong cuttings from soil, $2.00 per 100. Thornton Floral Co., Streator, Ill.

Alternantheras, red and yellow, 2¼-in., $25.00 per 1000. Schmaus Bros., Paducah, Ky.

Alternantheras, red and yellow, 2¼-in., $3.00 per 100. Chas. Sherwood, Waterloo, Ia.

ALYSSUM

Sweet Alyssum, Little Gem, transplanted, fine plants, $1.25 per 100, $10.00 per 1000. Cash, please. Tarentum Floral Co., Tarentum, Pa.

Alyssum, Little Gem, transplanted, in bud, 65c per 100, $5.00 per 1000, prepaid. Cash.
C. A. Anderson Greenhouse Co., Tionesta, Pa.

Sweet Alyssum, Little Gem thumb pots, $15.00 per 1000. Cash, please.
B. C. Blake, Springfield, O.

Double Sweet Alyssum R. C., $1.25 per 100, $10.00 per 1000. Cash, please.
Aurora Greenhouse Co., Aurora, Ill.

Alyssum, dbl., $1.25 per 100, $10.00 per 1000. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Sweet Alyssum, 2-in., in bud and bloom, $2.00 per 100. Cash, please. John G. Witt & Son, 10429 Wallace St., Chicago, Ill.

Alyssum, giant, double, R. C., $1.25 per 100; 2½-in., 3½c; 3-in., 7c.
GULLETT & SONS, LINCOLN, ILL.

Alyssum double giant, 2-in., $2.00 per 100, $18.00 per 1000.
E Rawlings, Wholesale Grower, Allegany, N. Y.

Sweet Alyssum, 2-in., double, $3.00 per 100, $28.00 per 1000. Fred Burre, Peoria, Ill.

2-in. Sweet Alyssum, Little Gem, $3.00 per 100; fine plants. Cash. Jacobs Bros., Peoria, Ill.

Alyssum, Double Giant R. C., $1.00 per 100. Cash. Byer Bros., Chambersburg, Pa.

Alyssum, double, 2-in., $2.50 per 100.
E. V. Myers, St. Joseph, Mo.

Alyssum, fine, stocky plants, $1.50 per 100, prepaid. S. W. Pike, St. Charles, Ill.

Alyssum, double, strong 2¼-in., 3c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Sweet Alyssum, Dbl. Giant, 2-in., $3.00 per 100. N. O. Caswell, Delavan, Ill.

ASPARAGUS

	100	1000
Asparagus Plumosus Nanus, seedlings, in quantity after April 1; 5000 for $45.00	$1.25	$10.00
Asparagus Sprengeri, seedlings, in quantity about May 1; 5000 for $35.00	1.00	8.00
Asparagus Plumosus Nanus, seed, greenhouse grown; 10,000 for $32.50		3.50

FRED BURRE, PEORIA, ILL.

Asparagus plumosus nanus and Sprengeri, 2¼-in., fine stock, $3.50 per 100, $35.00 per 1000; asparagus plumosus nanus, 3-in., $8.00 per 100. Plumosus seedlings, $1.00 per 100, $9.00 per 1000. Asparagus Sprengeri seedlings, $1.00 per 100, $8.00 per 1000. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Plumosus seedlings, $9.00 per 1000; 2-in., $2.50 per 100, $20.00 per 1000; 2½-in., $4.00 per 100, $35.00 per 1000; 3-in., $8.00 per 100, $75.00 per 1000; 4-in., $10.00 per 100.
G. M. REBURN & CO.,
172 N. Wabash Ave., Chicago, Ill.

ASPARAGUS SPRENGERI.
Large, choice,
bushy plants,
3-in., $7.50 per 100.
HEMBREIKER BROS., LINCOLN, ILL.

GOOD ASPARAGUS.
Asparagus Plumosus, 2½-in., fine, $5.00 per 100. Asparagus Sprengeri, 2¼-in., $4.00; Sprengeri, select, 3-in., $8.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Asparagus Plumosus and Sprengeri seedlings, $1.25 per 100, $10.00 per 1000, postpaid; 2¼-in., $4.50 per 100, $40.00 per 1000; 3-in., $10.00 per 100. Larger sizes, as per price list.
Roman J. Irwin, 108 W. 28th St., New York.

Asparagus Plumosus, fine 4-in. plants, $10.00 per 100. Asparagus Sprengeri, fine 4-in., extra heavy, fine for hanging baskets or benching, $10.00 per 100. Cash, please.
Tarentum Floral Co., Tarentum, Pa.

Asparagus Plumosus, strong plants, 2¼-in., $4.50 per 100. Asparagus Sprengeri, 3-in., $10.00 per 100; Asparagus Sprengeri, 4-in., $15.00 per 100. Cash. John Bauscher, Freeport, Ill.

Asparagus Plumosus seedlings, $1.00 per 100, $8.00 per 1000; extra strong stuff. Potted now, would be ready for 3-in. in 9 months.
A. M. Campbell, Strafford, Pa.

ASPARAGUS PLUMOSUS SEED.
Per 1000 seeds.....$1.00
H. N. GAGE CO., INC.,
Montebello, California.

Asparagus plumosus, extra heavy and exceptionally good stock, 3-in., 10c; 4-in., 20c.
The Park Floral Co., Denver, Colo.

ASPARAGUS SPRENGERI, fine 4-in. stock, $10.00 per 100. Cash.
Jos. Bancroft & Son, Cedar Falls, Ia.

Asparagus Plumosus, 3-in., 7c. Sprengeri, 4-in., 12c and 15c. No charge for packing. Cash, please.
Goshen Floral Co., Goshen, Ind.

200 Asparagus Sprengeri, extra strong and bushy, 4-in. at 16c; 200 medium at 12c. Cash.
Richey Floral Co., Albia, Ia.

Sprengeri, extra strong, 3-in., 6c to 8c; 4-in., 10c to 12½c. Cash.
G. E. Berthold, Nebraska City, Neb.

Asparagus Sprengeri, strong, bushy 4-in., $10.00 per 100. Cash, no C. O. D.
Daut Bros., Decatur, Ill.

Asparagus Sprengeri, 4-in., strong plants, $12.50 per 100. Cash.
Jacobs Bros., Peoria, Ill.

Asparagus Sprengeri seedlings, $1.00 per 100, $8.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Asparagus Plumosus seedlings, one year old, $1.50 per 100, $12.00 per 1000. Cash with order.
Peter Mack, Box 172, Orlando, Fla.

A. Sprengeri, 3-in., 6c; 3½-in., 7c; 4-in., 10c. Cash, please.
Chas. T. May, R. R. 14, Dayton, Ohio.

Plumosus and Sprengeri seedlings, $1.00 per 100, $8.00 per 1000; 3-in., $10.00; 4-in., $15.00 per 100. Henry Smith, Grand Rapids, Mich.

Asparagus Plumosus seedlings, $1.00 per 100, $7.50 per 1000.
Holton & Hunkel Co., Milwaukee, Wis.

Asp. Sprengeri, strong 4-in., grown at edge of rose benches, $15.00 per 100.
Harry Heinl, West Toledo, O.

Asparagus Plumosus, 3-in., $8.00 per 100; Sprengeri, 3-in., $7.00 per 100.
Baur Floral Co., Erie, Pa.

Asparagus Plumosus and Sprengeri, 2½-in. pots, strong plants, $4.00 per 100.
Cash. Zumbrota Greenhouse, Zumbrota, Minn.

Asparagus Sprengeri, 2¼-in. pots, at $3.50 per 100. Cash, please.
Aurora Greenhouse Co., Aurora, Ill.

500 Asp. Sprengeri, 4-in. pots, 12c. Cash.
Pierson Floral Co., Peoria, Ill.

Asp. Sprengeri, strong 4-in., $12.00 per 100. Cash.
Santee & Olson, Elgin, Ill.

Heavy, 3-in. Sprengeri, 10c.
Ralph W. Ward, Cameron, Mo.

Plumosus seedlings, $1.00 per 100, $9.00 per 1000. Cash. Christ. Winterich, Defiance, O.

Asparagus Sprengeri, 2-in., 3½c. Cash, please.
B. C. Blake, Springfield, O.

Asparagus sprays; write for price list.
The Pennock Plantation, Jupiter, Fla.

Asparagus Sprengeri, 3-in., $7.00 per 100.
Sarver Floral Co., R. R. 11, Dallas, Texas.

Asp. Sprengeri, 2½-in., $4.00 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

Plumosus, extra fine from 2-in. rose pots, $3.50 per 100. Bird Forrest, Waxahachie, Tex.

Asparagus Sprengeri, 2½-in., $4.00 per 100.
The McGregor Bros. Co., Springfield, O.

Asparagus Plumosus, very strong, 2½-in., 4c.
C. Humfeld, Clay Center, Kans.

Asparagus Plumosus, 3-in., 8c; 4-in., 20c.
Truitt's Greenhouses, Chanute, Kans.

Asparagus Plumosus, 3-in., $8.00; 4-in., $12.00 per 100. A. N. Kinsman, Inc., Austin, Minn.

A. Sprengeri, 3-in., 6c; 4-in., 10c. Ready for shift. Abbey Ave. Greenhouses, Dayton, O.

Asp. Sprengeri, 2¼-in., $3.00 per 100.
Chas. Sherwood. Waterloo. Ia.

ASTERS

ASTERS—READY TO PLANT.
Queen of Market, white, pink, blue.
Vick's Royal, white and pink.
Vick's Comet, white and pink.
Astermum, white, pink and lavender.
Dreer's Late Branching, white, pink, lavender, purple.
All early sown, transplanted, $1.50 per 100.
GULLETT & SONS, LINCOLN, ILL.

ASTER SEED.
Late branching white, Peerless shell-pink, or mixed varieties, 1 oz., $1.00; ½ oz., 60c; ¼ oz., 35c. Peerless shell-pink or mixed varieties, $10.00 per lb., prepaid. W. S. Mudge, Enterprise Greenhouses, Gasport, N. Y.

Aster plants, Queen of the Market, in white, purple, crimson, pink and shell pink. Strong, stocky, cool-grown plants, $1.00 per 100, $7.50 per 1000. Cash with order.
Dumser Floral Co., Elgin, Ill.

Strong cool grown Aster seedlings, Queen of the Market, white, pink, blue, and Early Wonders, pink and white, just right to transplant to benches for May blooming, $1.00 per 100, while they last. M. Barrett, Delaware, O.

ASTERS, Early Royal, Astermum and Late Branching, 2-in. stock, ready for planting, $4.00 per 100; $35.00 per 1000.
Rosemont Gardens, Montgomery, Ala.

Asters, all colors, Vick's Branching and Upright, early to late varieties, transplanted, $1.75 per 100, prepaid.
C. Humfeld, Clay Center, Kan.

Asters, Queen of the Market, strong, healthy plants in white, pink and purple, $1.00 per 100, $7.50 per 1000. Cash with order.
Olaf G. Moe, 1881 Otto Ave., St. Paul, Minn.

Asters, Queen of the Market, transplanted, white, pink and lavender, $1.00 per 100. Cash.
Santee & Olson, Elgin, Ill.

Asters, Queen of the Market, transplanted, 6 colors, $1.50 per 100, $12.00 per 1000.
Fred Burre, Peoria, Ill.

Asters, Semple's Branching, mixed, cool grown seedlings, $5.00 per 1000, prepaid.
S. T. Danley & Son, Macomb, Ill.

Asters, Queen of the Market, mixed, $5.00 per 1000. Ferguson Bros., Sta. D, Omaha, Neb.

Early Royal asters for greenhouse. See miscellaneous. Geneva Floral Co., Geneva, N. Y.

AZALEAS

AZALEAS, CHRISTMAS VARIETIES.
About 300 good Azaleas to grow on, best varieties, at $1.00, $1.25, $1.50 and $2.00 each. They will be a rare article next winter.
GULLETT & SONS, LINCOLN, ILL.

The BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified advs.

BEDDING PLANTS

READY FOR DELIVERY.

	Size Pot	Per 100
200 Yellow Daisy Etoile d'Or	2½-in.	$5.00
500 Coleus, full of cuttings	2-in.	3.00
400 Cobaea Scandens	2½-in.	3.50
2500 Petunia Snowball	2-in.	2.50
2000 Alyssum L. G. tr., extra fine		1.00

600 Dracaena Ind., 4-in. heavy, $15.00; light $10.00 per 100.
Will have the following stock later, $2.00 per 100: Petunia, Rosy Morn; Stocks, pink, yellow and blue; Larkspur, pink, white and blue; Snapdragons, Nelrose, Phelp's White, Giant White, Yellow and Pink Daphne; Salvia Splendens, 2-in. and 2½-in.; Cobaea Scandens, 2½-in.; Asters, Crego t. p., pink and white. We guarantee satisfaction on all stock.
Parks & Parks, Highland Park, Ill.

"LOOK—BEDDING PLANTS—LOOK."

Alternantheras, red, yellow, transplanted	2½c
Asparagus Sprengeri, 2¼-in., 3c; 3½-in.	10 c
Calendulas, 2¼-in.	2½c
Cupheas, 3-in.	4 c
Geraniums, Mme. Salleroi, 2-in.	2½c
Geraniums, Alf. Ricard, 2¼-in.	5 c
Petunias, single, fringed, 2¼-in., 2½c; 3-in.	5 c
Pileas, heavy 2¼-in.	5 c
Salvia Fireball, heavy 2¼-in.	2½c
Schizanthus, 2¼-in.	3 c
Vincas, 2¼-in.	3 c

Terms: Cash with order. Goods shipped same day. For plants not listed, write. No charge for packing. Northside Greenhouses, 1107 North 1st St., Springfield, Ill.

BEDDING PLANTS.

Rose Geraniums, 2½-in.	3½c
Variegated Vincas, 2½-in.	5c
Trailing Queen Begonia R. C.	1c
Easter Greeting, 2½-in.	7c
Green Wandering Jew R. C.	1c
Wandering Jew, green, 2½-in.	3c
Trailing Queen Coleus, 2½-in.	3½c
White Perfection Carnations, 2½-in.	5c
Enchantress	5c
Alice rooted cuttings	2½c

All these packed to carry long distance. Satisfaction guaranteed.
Wm. S. Lohr, Ottawa, Ill.

	Per 100
Centaurea, Gymnocarpa (Dusty Miller) 2-in.,	$3.00
Centaurea, mixed (Cornflower) 2-in.,	3.00
Petunias, single, small flowered 2-in.,	3.00
Verbenas, mixed 2-in.,	3.00
Salvia, Bonfire 2-in.,	3.00
Campanulas, large clumps out of flats	5.00
Lobelia, trailing and dwarf 2-in.,	3.00

Cash with order, please. All 2-in. stock is equal to any 2½-in. stock.
J. A. Swartley & Sons, Sterling, Ill.

Bedding plants, Gurney Ageratum, double Alyssum, Trailing Queen Coleus, Cuphea, German Ivy, Wandering Jew, Lobelia, Weeping Lantana, Swainsona, Myosotis, Calendula, R. C., $1.00; 2¼-in., $3.00 per 100; Canna Egandale, 8c; Begonia Luminosa, 4-in., 15c; 3-in., 10c; Chrysanthemum R. C., $2.25; 2¼-in., $3.00; Geraniums, all sizes, price given on inquiry, also Vincas. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Ger. Nutt and Grant, 3-in., ready to shift, $8.00 per 100; Nutt, Grant, Poitevine, Jean Viaud, 2¼-in., $6.00 per 100. Yellow King and weeping Lantana, 3-in., $8.00 per 100; 2¼-in., $5.00 per 100. Vinca Variegata, 2¼-in., $3.50 per 100.
Anton Cioban, Virden, Ill.

Ageratums, blue, strong, 2-in.	$3.00 per 100
Feverfew, strong, 2¼-in.	3.50 per 100
Rose Geraniums, strong, 2¼-in.	4.00 per 100
Mme. Salleroi Geraniums, 2-in.	3.50 per 100

Hendra & Son, St. Joseph, Mo.

We have everything in bedding stock. Write us for what you want.
Park Floral Co., 6740 N. Robey St., Chicago.

Bedding plants, send for list.
Sarver Floral Co., R. R. 11, Dallas, Texas.

BEGONIAS

BEGONIA.
Glory of Cincinnati,
strong young plants,
April and
May delivery,
$20.00 per 100.

J. A. PETERSON & SONS,
3132 McHENRY AVE, WESTWOOD,
CINCINNATI, OHIO.

Begonia Chatelaine, 2¼-in., $6.50 per 100; rooted cuttings, $4.00 per 100, $30.00 per 1000; Begonia Rex, 3½-in. pots, $16.00 per 100; 2¼-in. pots, $12.00 per 100; bedding varieties, Luminosa, Vernon, etc., 2¼-in., $4.50 per 100, $40.00 per 1000; postpaid, including special delivery.
Roman J. Irwin, 108 W. 28th St., New York City.

Rex begonias; why not buy from the grower? We have been growing Rex for the past twenty-five years and have one of the largest collections of varieties in the country. 2¼-in., 6c. Cash, please.
F. E. Selkregg, 49 So. Pearl St., North East, Pa.

SUNDERBRUCHI AND RICINIFOLIA BEGONIAS, (STAR LEAVED), LARGE 2 AND 2¼-IN, FINE FOR POTS, BOXES OR VASES, $10.00 PER 100.
FRED W. ARNOLD, CAMBRIDGE, O.

Begonia Luminosa, Prima Donna, and mixed, 2¼-in., $5.00 per 100; R. C., $2.50 per 100. Cash, Please. Joseph Turski, Gross Point, Ill.

Begonias, blooming varieties, in assortment, $5.00 per 100. Chatelaine, $6.00, 3-in., $10.00 per 100. Argenteo Gutata, Metallica and Rubra, $6.00 per 100. Metallica, 2½-in., $8.00 per 100.
N. O. Caswell, Delavan, Ill.

New Begonia, Mrs. M. A. Patten (sport of Chatelaine), very dark pink, 3-in. plants, $15.00 per 100.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Begonias, Luminosa, fine large plants, well flowered, from 5-in. pots, 40c each. Please mention if pots are wanted. Cash with order.
John R. Mitchell, Madison, N. J.

Begonias, strong, 2¼-in., 3-in. and 3½-in., pink and red Vernon, from $4.00 to $10.00 per 100. A fine bedding strain.
J. C. Steinhauser, Pittsburg, Kans.

Begonia Gromanii seedlings, once transplanted, $1.00 per 100.
Grohman, The Florist, Saginaw, Mich.

Begonia Chatelaine, 4-in., $2.00 per doz.; 5-in., $4.20 per doz.; 6-in., $6.00 per doz.; 7-in., $7.50 per doz. Schmitz & Dobner, Stockton, Cal.

Vernon Begonia, 2½-in., 4c; healthy plants. Cash.
Joseph L. Hagemann, R. 1, Box 80, Peoria, Ill.

Chatelaine Begonias, 2-in., strong, 5c. Cash with order.
L. F. Benson, 2210 Park Ave., Indianapolis, Ind.

Begonia Chatelaine, out of 2¼-in., $6.00 per 100, $55.00 per 1000. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Begonia Chatelaine, rooted cuttings, fine stock, per 100, $4.00. Cash.
Swaby Greenhouses, St. Charles, Ill.

Begonia Prima Donna, 2-in., $5.50 per 100.
Fred Burre, Peoria, Ill.

BERBERIS

BERBERIS THUNBERGII.
Strong 2-yr. transplanted, 12-18 in., good stock, $3.00 per 100, $25.00 per 1000. Packed free of charge. Chas. Black, Hightstown, N. J.

Berberis, extra strong, 12 to 18-in., $3.75; 18 to 24-in., $5.50; 24 to 30-in., $7.50. Special rates per 1000. Five Oaks Nursery, Dixon, Ill.

200,000 berberis, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

Thunbergii, 18-in. 100, $4.80; 1000, $38.00
Wyomanock Nurseries, Lebanon Springs, N. Y.

Berberis Thunbergii, 18-24 in., $8.00 per 100.
Julius Kohankie, Painesville, Ohio.

Barberry, write for right prices.
The Conard & Jones Co., West Grove, Pa.

BERRIED PLANTS

Cleveland Cherries, 2-in., May delivery, $4.00 per 100. Seeds, 50c tr. pkt.
Abbey Ave. Greenhouses, Dayton, O.

Xmas Peppers, 2½-in., 4c each, fine plants.
J. C. Steinhauser, Pittsburg, Kans.

BUDDLEIAS

Buddleia Magnifica.
Two years, field grown, at
$12.00 per 100.
Purple flowers sell at 75c to $1.00 per doz.
The Imlay Co., Zanesville, Ohio.

Buddleia or Butterfly Bush, 2½-in., $4.00 per 100; 1 year, field, heavy, $1.50 per doz., $12.00 per 100. The McGregor Bros. Co., Springfield, O.

BULBS

Hyacinths, Tulips, Narcissi, Crocus, Lilies and Lily of the Valley pips; Roman Hyacinths, Paper Whites, Lilium Candidum and all other French bulbs; Japanese lilies, high grade quality only. Prices on application.
VAN ZONNEVELD BROS. & PHILIPPO,
Sassenheim, Holland.
NEW YORK BRANCH, 18 BROADWAY.

Segers Brothers Wholesale Bulb Growers, Lisse, Holland, offer extra selected bulbs of Hyacinths, Tulips, Narcissi and other bulbous stocks. Prices on application.
Segers Brothers, Lisse, Holland.

ISMENE CALATHINA.
The "White Amaryllis,"
$7.50 per 100 bulbs.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago.

Bulbs of all descriptions. Write for prices.
C. KEUR & SONS, HILLEGOM, HOLLAND.
New York Branch. 8-10 Bridge St.

CACTI

Cacti, my choice, 25 vars., $3.00; 50 vars., $8.00; succulents, 20 vars., $1.00, large, $2.00; 50 vars., $4.00. Cash. Charges paid. A. Greiner, 4202 W. Natural Bridge Ave., St. Louis, Mo.

CALADIUMS

CALADIUM ESCULENTUM BULBS.

	Per 100
5- 7 in.	$ 5.50
7- 9 in.	7.00
9-11 in.	9.00
11-12 in.	14.00
12-in. up	20.00

25 at 100 rate.
H. W. Peterson, Poplar Bluff, Mo.

CALADIUMS.

	Per doz.	Per 100
5 to 7-in.	$1.00	$ 6.00
9 to 11-in.	2.00	14.00

A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

Fancy leaved Caladiums, finest varieties, mixed, $2.00 doz., $15.00 per 100
Archias Floral Co., Sedalia, Mo.

CALENDULAS

CALENDULAS.
Orange King and Lemon Queen, 2¼-in., $3.00 per 100, $25.00 per 1000.
JOHN BAUSCHER, FREEPORT, ILL.

Calendulas, Orange King, transplanted, 85c per 100, prepaid. Cash.
C. A. Anderson Greenhouse Co., Tionesta, Pa.

Extra strong Calendulas, Orange King and Lemon Queen, 2-in., $3.00 per 100, $25.00 per 1000. Cash. Jacobs Bros., Peoria, Ill.

Calendula Orange King, 2-in., $20.00 per 1000. Seedlings, $1.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Calendulas, Orange King, fine for cut, 2¼-in. (strong), $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Calendulas, Orange, Lemon, Meteor, 2½-in., 3c.
GULLETT & SONS, LINCOLN, ILL.

Calendulas, Orange King, extra strong, 2½-in., $3.00 per 100. Archias Floral Co., Sedalia, Mo.

Calendulas, Orange King, strong 2¼-in., 3c.
J. C. Steinhauser, Pittsburg, Kans.

Calendulas, Orange King, 2¼-in., $4.00 per 100.
Henry Smith, Grand Rapids, Mich.

CALLAS

Godfrey callas, 2¼ and 3-in., 5c and 10c each.
Steinhauser Florist & Nursery Co., Pittsburg, Kan.

3-in. Godfrey Callas, $10.00 per 100; 4-in., in bud and bloom, $15.00 per 100. Cash, please.
Tarentum Floral Co., Tarentum, Pa.

Calla Ethiopica, 3-in., $20.00 per 100.
The Storrs & Harrison Co., Painesville, O.

Callas, 2½-in. Godfrey and Ethiopica, $5.00 per 100. Wm. Schwan & Son, Fredonia, N. Y.

Godfrey Callas, 50 4-in. at 15c.
Edward W. Schuster, Crookston, Minn.

CAMPANULAS

Campanula Medium, strong transplanted, one-year plants, fine for landscape planting; per doz, $1.00, per 100, $7.00.
Eschrich's Nursery Co., No. Milwaukee, Wis.

Campanulas, 2-yr. old, $5.00 per 100, prepaid. Cash. A. F. Harfst, Peoria, Ill.

CANNAS

CANNA BARGAIN LIST.

	100	1000
Allemania	$2.50	$20.00
California	2.50	20.00
Chas. Henderson	2.50	20.00
Crimson Bedder	2.50	20.00
David Harum	2.50	20.00
D. of Marlboro	2.50	20.00
Eureka	2.50	20.00
Frederic Benary	2.50	20.00
Gladifolia	2.50	20.00
Kate Gray	2.50	20.00
King Humbert	4.00	30.00
Orange Bedder	2.50	20.00
Pennsylvania	2.50	20.00
Richard Wallace	2.50	20.00
Wyoming	2.50	20.00
Yellow King Humbert	4.00	30.00
DAHLIA BARGAINS.		
Strong divisions	5.00	45.00
Whole clumps	7.00	60.00

J. H. Jackson Sylvia
Manheim Beauty Wm. Agnew
Other good ones.
ONARGA NURSERY COMPANY,
CULTRA BROS., MGRS., ONARGA, ILL.

CANNA ROOTS, 2 to 3 eyes, true to name, fine stock.
The following at $3.50 per 100,$ 30.00 per 1000: Austria, Italia, Pennsylvania, A. Bouvier, Buttercup, Garam, Maros, Crimson Bedder, Mme. Crozy, Louisana, Souv. de Crozy, Richard Wallace, Mlle. Berat, Pillar of Fire, Kate Gray, Brandywine, J. D. Eisele, Indiana, Black Beauty, J. Tissot.
The following at $5.00 per 100, $45.00 per 1000; King Humbert, Panama, The Gem.
The following at $4.00 per 100, $35.00 per 1000; Express, Hungaria, Uhlberg, Yellow King Humbert, Gustav Gumpper, Tarrytown.
Rosea Gigantea, $7.00 per 100, $60.00 per 1000; Remarkable, Meteor, Wintzer's Colossal, $8.00 per 100, $75.00 per 1000; Firebird, $8.00 per 100, $75.00 per 1000; Goldbird, $10.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

	100	1000
Canna King Humbert, started from sand	$ 6.00	$55.00
Canna King Humbert, 3-in., April delivery	10.00	80.00
Canna King Humbert, yellow, 3-in. April delivery	12.00	.....
Canna Firebird, 3-in	12.00	.....
Canna Henderson and Florence Vaughan, 3-in.	6.00	.....

FRED BURRE, PEORIA, ILL.

CANNAS.
Fine 2 to 3-eye, plump, dormant roots.
BRONZE LEAF, with red flower.

	Doz.	100	1000
David Harum, 3½-ft., dark bronze foliage	$0.40	$2.75	$25.00
King Humbert, 5-ft., orange-scarlet	.50	4.50	40.00

A. HENDERSON & CO.,
166 North Wabash Ave., Chicago, Ill.

Cannas, dormant, 100 lots; City of Portland, 15c; Mrs. Conard, 8c; Meteor, 6c; Gus. Gumpper, 6c; Panama, 5c; Uncle Sam, 5c; S. D. A. Crozy, 3c; King Humbert, 4c; Colossal, 3½c; Allemania, Buttercup, 3c; D. Harum, 3c; Gladiolflora, J. D. Eisele, Louisiana, Mme. Crozy, M. Berat, Wyoming, 3c, $3.00 per 100, $25.00 per 1000. Ohio grown, fresh cut, 2 to 3 eyes, dormant. Cash. C. Betscher, Dover, O.

Strong, fresh cut canna roots, 2 to 3 eyes, 25,000 each of—

	100	1000
Hungaria	$3.50	$30.00
Rosea Gigantea	3.50	30.00
Meteor	3.50	30.00
Yellow King Humbert	5.00	45.00

Superior Nursery Co., 59th and Compton, Los Angeles, Cal.

3-IN. CANNAS.

	100	1000
Yellow Humbert	$8.00	$75.00
Gladiator	3.00	25.00
Duke of Marlborough	3.00	25.00
Chas. Henderson	7.00	60.00
King Humbert	10.00	80.00

GULLETT & SONS, LINCOLN, ILL.

CANNAS, DORMANT ROOTS, ALLEMANIA, green foliage, large variegated flowers, and PARTHENOPE,, green foliage, with large buff flowers, $2.50 per 100, $20.00 per 1000. Started plants, $4.00 per 100, $32.00 per 1000.
DRAIME BROTHERS, CITRONELLE, ALA.

STRONG SOUND CANNAS.

	100	1000
1250 Chas. Henderson	$2.50	$22.50
1000 Florence Vaughan	2.50	22.50
2700 Crimson Bedder	2.50	22.50

Cash. John Van Aart, Paducah, Ky.

Kate Gray, $1.75 per 100; Italia, Florence Vaughan, Souv. de A. Crozy, Uncle Sam, Egandale, $2.00 per 100; Maros (best white), Mont Blanc, Gustav Gumpper, $3.50 per 100; Meteor and Panama, $2.50 per 100.
C. E. Brown, Bridgeville, Del.

Cannas, plump bulbs, 2 to 3 eyes, $2.00 per 100, 500 Allemania, orchid flowering, orange shaded bronze red, green foliage.
E. W. JENKINS, R. R. 10, DAYTON, O.

Cannas from sand; bed rooted, ready for potting. King Humbert, $5.00 per 100; Queen Charlotte and Pennsylvania, $4.00 per 100.
W. W. Dederich, Warsaw, Ind.

Write us for list of varieties. We are especially strong on King Humbert.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Robusta, fine big plump bulbs, $20.00 per 1000, less than 1000 lots, $2.50 per 100. Austria, extra fine, $2.50 per 100. Will book orders for later shipment. W. R. Maxwell, Alva, Okla.

CANNA ROOTS.
Chas. Henderson and Mlle. Berat, $2.50 per 100. Cash. Good sound bulbs.
C. O. Gerhart, R. 2, Poplar Bluff, Mo.

CANNAS.
3000 King Humbert, 2 to 3 eyes, $3.50 per 100. These are extra fine. Satisfaction guaranteed.
Missouri Colony Greenhouses, Marshall, Mo.

CANNAS, good strong plants, ready for 3-in. pots, King Humbert, 2½-in., $6.00 per 100.
The Reeser Plant Co., Springfield, Mo.

Cannas, started plants, King Humbert, 7c; Wyoming, 5c; Pennsylvania, 5c.
Furrow & Co., Guthrie, Okla.

Cannas, standard sorts, red and yellow, 3-in., $6.00 per 100; King Humbert, 3-in., $7.00 per 100.
The Storrs & Harrison Co., Painesville, O.

Cannas; nice bulbs, 2 to 3 eyes. King Humbert, $4.00 per 100. Prince Weid, $3.50 per 100.
F. B. Babbitt, Perry, Okla.

Day Canna bulbs, 2 to 3 eyes, Florence Vaughan, Hoppe, Henderson, $3.00 per 100; Firebird, $6.00 per 100. Chas. Sherwood, Waterloo, Ia.

Fine red canna, green foliage, strong roots, at $2.50 per 100, $20.00 per 1000.
Wise Adkisson, Greenville, Tex.

King Humbert cannas, started, 2 to 3 eyes, $4.00 per 100. D. H. Green, Boonsboro, Md.

Cannas, Austria, fine yellow, $2.50 per 100. Cash. G. E. Berthold, Nebraska City, Neb.

For the best up-to-date Cannas, get new price list. The Conard & Jones Co., West Grove, Pa.

Cannas, Austria, $2.50 per 100, $20.00 per 1000. Cash. Loyd C. Bunch, Fredonia, Kans.

ALBUM OF DESIGNS, $1.00 per copy, prepaid. Florists' Pub. Co., Caxton Bldg., Chicago

CARNATIONS

ROOTED CARNATION CUTTINGS.
Clean, well rooted cuttings taken from strong, vigorous, cool-grown plants.

	Per 100	Per 1000
Good Cheer	$3.50	$30.00
White Enchantress	4.00	35.00
White Wonder	4.00	35.00
Beacon	3.50	30.00
Aviator	3.50	30.00
Nancy	3.50	30.00
Mrs. Ward	3.50	30.00
Enchantress	3.50	30.00
Rosette	3.50	30.00
Albert Roper	3.00	25.00
Alice	2.50	20.00
Thenanthos	2.50	20.00

PETER REINBERG,
Wholesale Florist,
30 East Randolph St., Chicago.

CARNATION CUTTINGS.
There will be an unusual demand for carnation cuttings this season.

ORDER NOW!!
Be prepared for the BIG BOOM in the florist business.

	100	1000
WHITE—		
Matchless	$4.00	$35.00
White Enchantress	4.00	35.00
White Pearl	7.50	70.00
PINK—		
Alice	4.00	35.00
Pink Enchantress	4.00	35.00
Peerless Pink	4.00	35.00
Akehurst	4.00	35.00
DEEP PINK—		
Roper	4.00	35.00
Rosette	4.00	35.00
C. W. Ward	4.50	40.00
Rose-pink Enchantress	4.00	35.00
RED—		
Aviator	4.00	35.00
Victory	4.00	35.00
Herald	4.00	35.00
Thenanthos	4.00	35.00
Nebraska	4.50	40.00
Merry Christmas	4.00	35.00
Victory	4.00	35.00
SPECIAL!!		
Matchless, out of soil	5.00	40.00

BUY THE BEST!! IT PAYS!!!

M. C. GUNTERBERG,
Wholesale Florist.
159 N. State St., Chicago, Ill.
Phones: Central 3067, Randolph 6800-6801-6802

Strong, well rooted carnations, rooted cuttings.

	100	1000
White Wonder	$4.00	$35.00
Mrs. Ward	4.50	40.00
2-IN. POTS.		
White Wonder	4.50	40.00
Matchless	4.50	40.00
Cottage Maid	5.00	45.00
Pink Enchantress	4.50	40.00
Nancy	4.50	40.00
Mrs. Ward	5.00	45.00
Philadelphia	4.50	40.00
Belle Washburn	5.00	45.00
Thenanthos	4.50	40.00
Enchantress Supreme	5.00	45.00

Cash, Please.
Joy Floral Co., Nashville, Tenn.

CARNATIONS 2½-IN. AND R. C.

	—2½-in.—		—R. C.—	
	100	1000	100	1000
W. Enchantress	$5.00	$50.00	$5.00	$45.00
Mrs. Ward, from soil	....	.....	5.00	45.00
Matchless	4.00	40.00	5.50	50.00
White Wonder	7.00	.....	5.00	50.00
Alice	5.00	45.00	4.00	35.00
Enchantress, from soil	....	.....	4.00	35.00
Superb	6.00	55.00	....	.....
Nebraska	....	.....	6.00	55.00

These are strong healthy stock, rooted cool. Add 5 per cent of invoice for packing plants, 3 per cent for R. C.
GULLETT & SONS, LINCOLN, ILL.

Carnation plants out of bench, strong and branched stock for April and May delivery.

	100	1000
White Enchantress	$5.00	$45.00
Pink Enchantress	5.00	45.00
Matchless	5.00	45.00
Beacon	5.00	45.00
Winsor	4.00	40.00

Also a few thousand cuttings of above named varieties at $4.00 per 100, $35.00 per 1000, all from absolutely clean stock.
Add 5% for packing plants. Cash, or will take good 2½-in. Boston Ferns.
ANOKA GREENHOUSES. ANOKA, MINN.

ROOTED CARNATION CUTTINGS.

	Per 100	Per 1000
Matchless	$4.00	$35.00
Alice	4.00	35.00
Rosette	4.00	35.00
Roper	4.00	35.00
Thenanthos	4.00	35.00
Nebraska	4.50	40.00

WIETOR BROS.,
80 E. Randolph St., Chicago, Ill.

Carnations, clean, healthy rooted cuttings: Enchantress, Alice and Matchless, $4.00 per 100, $35.00 per 1000; Beacon, White Perfection, White Enchantress, Benora, Mrs. C. W. Ward, Belle Washburn and Enchantress Supreme, $5.00 per 100, $45.00 per 1000; White Benora (new fine white), $8.00 per 100, $75.00 per 1000.
2½-in. pots of above, prices on application.
Roman J. Irwin, 108 W. 28th St., New York City.

CARNATIONS, FINE ROOTED CUTTINGS.

	100	1000
White Enchantress	$3.50	$32.50
Rose-pink Enchantress	3.50	32.50
Pink Enchantress	3.50	32.50
Alice	3.50	32.50
Mrs. C. W. Ward (best deep pink)	3.50	32.50

Add extra $1.00 per 100 for 2¼-in.
J. C. Steinhauser, Pittsburg, Kans.

3000 January rooted carnations from 2¼-in. pots; strong, healthy stock ready for shift, Nebraska and Matchless, $6.00 per 100. White, Pink and Rose-pink Enchantress, $5.00 per 100. Packed good. Cash only, please.
The Engelmann Greenhouses, Maryville, Mo.

MATCHLESS.
7,000 fine rooted cuttings,
$4.00 per 100, $35.00 per 1000.
Cash, please.
CHICAGO FLOWER GROWERS' ASSOCIATION,
182 N. Wabash Ave., Chicago, Ill.

CARNATION PLANTS.

2½-in. pots, Belle Washburn, $8.00 per 100.
2000 Matchless, 2½-in., per 100, $7.00.
Now ready for shipment.
BASSETT & WASHBURN,
Greenhouses, Hinsdale, Ill. Store & Office, 178 N. Wabash Ave.

WELL ROOTED CARNATION CUTTINGS.

Good Cheer	$4.00 per 100;	$35.00 per 1000
Albert Roper	3.00 per 100;	30.00 per 1000
Merry Christmas	3.50 per 100;	30.00 per 1000
Miss Theo	3.50 per 100;	30.00 per 1000
Akehurst	3.50 per 100;	30.00 per 1000

MILLER BROS.,
5558 N. Lincoln St., Chicago, Ill.

Carnation cuttings are scarce, but subject to stock being unsold, we can take care of early orders. Write for list and prices. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Fine, strong, healthy 2¼-in. plants.

Matchless	$40.00 per 1000
Nebraska	45.00 per 1000

JOS. H. HILL CO.,
Richmond, Ind.

Rooted cuttings from good stock, Matchless, Miss Theo and White Wonder, $4.00 per 100, $35.00 per 1000, or will exchange for White and R.-P. Enchantress and Supreme.
Nassau Greenhouses, Princeton, N. J.

Carnations, Matchless, Alma Ward and Thenanthos, $5.00 per 100, extra strong topped plants from soil. Cash.
Christ. Winterich, Defiance, O.

CARNATIONS, R. C.,
Enchantress, Matchless, White Enchantress, $3.50 per 100.
F. Wunker & Sons, Terre Haute, Ind.

Carnation plants now ready; White and Pink Enchantress, strong stock from soil and dirt bands, $5.00 per 100, $45.00 per 1000.
T. J. Enright, Fostoria, Ohio.

Carnations, strong plants, 2½-in. pots, Enchantress, W. Enchantress and Pink Enchantress, Matchless, Phila., and Beacon, $5.00 per 100. Cash. Zumbrota Greenhouse, Zumbrota, Minn

Extra strong cuttings. Immediate delivery. Matchless,
$4.00 per 100; $35.00 per 1000.
CHICAGO CARNATION CO., JOLIET, ILL.

Carnations, W. Enchantress, good strong cuttings, well rooted, $4.00; 2-in. pots, $5.00.
Miller Bros., Abilene, Kans.

Carnations, well rooted cuttings of Mrs. C. W. Ward, at $35.00 per 1000, or $4.00 per 100.
Elitch Gardens Co., Denver, Colo.

CARNATIONS, ROOTED CUTTINGS, WHITE ENCHANTRESS, $3.50 PER 100, $30.00 PER 1000. A. N. KINSMAN, INC., AUSTIN, MINN.

Rooted carnation cuttings of Mrs. C. W. Ward, good healthy stock, $35.00 per 1000. Cash with order. Stiles Floral Co., Oklahoma City, Okla.

Ward, strong pot plants, now ready, $4.00 per 100. Baker Bros., Fort Worth, Kans.

CENTAUREAS

Centaurea, Gymnocarpa, transplanted, very strong, ready for 2-in., $2.00 per 100, $18.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Dusty Miller, strong 2¼-in., $2.50 per 100. Cash. Steinhauser Florist & Nursery Co., Pittsburg, Kan.

Centaurea Gymnocarpa (Dusty Miller), strong transplanted seedlings, $2.00 per 100, prepaid. Cash. Brill Celery Gardens, Kalamazoo, Mich.

Dusty Miller, 2¼-in., $3.50 per 100; $30.00 per 1000. The McGregor Bros. Co., Springfield, Ohio.

Centaurea Gymnocarpa (Dusty Miller), strong 2-in., $2.50 per 100. Cash.
The Wirt Floral Co., Parsons, Kans.

Dusty Miller, strong, transplanted stock, $1.75 per 100 by mail, $15.00 per 1000 by express. 250 at thousand rates. S. W. Pike, St. Charles, Ill.

Centaurea Gymnocarpa, 2-in., $2.50 per 100. Seedlings, $1.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

CHRYSANTHEMUMS

CHRYSANTHEMUMS.
READY FOR IMMEDIATE DELIVERY.

We warrant the following stock to be absolutely free from midge. We propagate only from stock that has been grown outside specially for propagating and since they have not been forced or handled for cut flowers, they are much stronger and free from disease. We offer the following varieties, ready now in pots, which will make ideal stock to plant out on the bench from which to propagate:

LARGE FLOWERING TYPES.
YELLOW.
Chrysolora, Col. Appleton, Yellow Smith's Advance.
WHITE.
October Queen.
PINK.
Unaka and Earl Kitchener.
BRONZE.
Bronze Unaka.
SINGLES.
Mensa, Mrs. Buckingham, Mrs. Waite.
POMPONS.
Lillian Doty, White Doty, Golden Climax, Little Gem, Kenneth, Queen of Whites, Zenobia and Quinola.
2½-in. stock, $5.00 per 100.
Connie Dick ..... $10.00 per 100
CHARLES H. TOTTY CO.,
MADISON, NEW JERSEY.

MUM R. C. AND 2¼-IN. POTS, READY FOR DELIVERY.

Best varieties for the commercial grower, standard and newer kinds.

Well known Chadwicks—Yellow, White, Pink and Bronze, at $4.00 per 100, $35.00 per 1000; 2¼-in. pots, $5.00 per 100, $45.00 per 1000.

Prices on the following R. C. $3.00 per 100, $25.00 per 10000:

STANDARD VARIETIES.

WHITE—Early Frost, Oconto, Hamburg Late White, White Chieftain, Lynnwood Hall, Autocrat, Smith's Advance, Chas. Rager, Mistletoe, Smith's Imperial, December Gem, White Bonnaffon.

YELLOW—Bonnaffon, Chrysolora, Golden Glow, Yellow Eaton, Marigold, Appleton, Yellow Polly Rose, Mrs. C. C. Pollworth.

PINK—Chieftain, Seidewitz, Unaka, Pacific Supreme, Glory of Pacific, Dr. Enguehard, Maud Dean, Pink Gem.

CRIMSON—Harvard.

2¼-in. pots of the above except Chadwicks, at $4.00 per 100, $35.00 per 1000.

And others.

NEWER VARIETIES, $4.00 per 100, $35.00 per 1000.

YELLOW—Wm. Turner, Wells' Late Pink, C. H. Totty.

POMPONS.

Three best early varieties for cut, $3.00 per 100, $25.00 per 1000.

Maid of Kent (white) Niza (pink)
Skibo (yellow)

A full list of best Pompons in all good varieties at $3.00 per 100, $25.00 per 1000; 2¼-in. pots, $4.00 per 100, $35.00 per 1000. Ask for complete list.

New Pompons—Xmas Gold, late-flowering, golden yellow, Certificate of Merit of New York Florists' Club, December, 1918. R. C., $2.50 per doz., $17.50 per 100.

Single Anemone Mums—R. C., best varieties, $3.00 per 100, $25.00 per 1000. Ask for full list.

Caprice and pot plant type R. C., best varieties, $3.00 per 100, $25.00 per 1000.

HARDY EARLY-FLOWERING MUMS.
(For Outdoors)

R. C., a fine selection, best suited varieties, $3.00 per 100, $25.00 per 1000.

The above are only a few of a full list of varieties of the different knds of Mums that I have. Ask for complete list. Will be mailed promptly upon application. The safest and quickest way to ship rooted cuttings now is by parcel post, special delivery. Include 15c per 100 for cuttings to cover same.

ROMAN J. IRWIN,
108 W. 28th St., New York, N. Y.

ROOTED CUTTINGS.

These cuttings, offered for April delivery, will be shipped from the best chrysanthemum grower in the state of Missouri. Guaranteed stock satisfactory.

White—	100	Yellow—	100
Polly Rose	$3.00	Yel. Advance	$6.00
Smith's Advance	3.00	Golden Glow	3.00
Oconto	3.00	Chrysolora	3.00
Early Frost	3.00	Robt. Halliday	3.00
Early Snow	3.00	Mrs. Pollworth	3.00
White Chieftain	3.00	Marigold	3.00
White Chadwick	4.00	Maj. Bonnaffon	3.00
Josephine Foley	3.00	Yel. Chadwick	4.00
Chas. Rager	3.00	Pink—	
Wm. Turner	3.00	Polly Rose	$3.00
Clem. Touset	3.00	Unaka	3.00
White Bonnaffon	3.00	Dr. Enguehard	3.00
Bronze Glenview	4.00	Mrs. Seidewits	3.00

POMPONS.

Rooted cuttings of the following varieties, $3.00 per 100:

White.	Pink.	Yellow.
Snowflake	Niza	Zenobia
Felicity	Minta	G. Climax
Blanche	Minta Imp.	Klondyke
Mensa	Fairy Queen	Elizabeth
Diana	Simplicity	Glory of Oaks
H. Newberry	J. McMurray	Peter Pan
Baby White	Buckingham	Marguerite
Red.	Emma	Bronze.
Doris	Lady Lydia	Iva
Virg. Holden	Mrs. Godfrey	Mrs. Beu
Salmon.	Western Beauty	Frank Wilcox
Single Salmon	Lillian Doty	H. Canning
		Cranfordia

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

CHRYSANTHEMUMS.

Good strong rooted cuttings in following varieties, parcel post, special delivery:

	100	1000
Oconto	$2.00	$18.00
Chas. Rager	2.25	20.00
Y. Smith's Advance	2.25	20.00
Y. Chas. Rager	2.25	20.00
Pacific Supreme	2.25	20.00
Wm. H. Chadwick	2.50	22.50
Wm. Turner	2.50	22.50
Major Bonnaffon	2.00	18.00
Yellow Turner	2.50	22.50
Unaka	2.50	22.50
Well's Late	2.25	20.00
E. A. Seidewitz	2.25	20.00
Harvard	2.25	20.00
White Bonnaffon	2.25	20.00
Robt. Halliday	2.25	20.00
Col. D. Appleton	2.25	20.00
Monrovia	2.00	18.00
Early Snow	2.00	18.00
Chrysolora	2.25	20.00
Mrs. H. Robinson	2.25	20.00
Golden Wedding	2.50	22.50

Mixed order at 1000 rate.
D. H. GREEN, BOONSBORO, MD.

About 3000 unrooted cuttings of Major Bonnaffon, good strong, healthy stock, $10.00 per 1000. Chas. Lee, Barnards, N. Y.

THE STORY OF CHRISTMAS GOLD.

The most unique novelty pompon ever offered to the trade. Originated by Herbert Bate, of the Cleveland Cut Flower Co., in 1915. A seedling of Baby. Has all the tough, lasting qualities peculiar to its parent, with a free growing habit similar to Lucille Knoble, Golden Climax, etc. The color is much darker than in the old Baby, almost a Golden Wedding yellow. Size, about one inch in diameter, of solid button type. Can be cut tight for Thanksgiving, is at its best from December 10 to 30, and holds on for weeks. We cut the last batch this season January 12, 1919.

Certified by and scored 90 points before the Chrysanthemum Society of America committee of Chicago, December 14, 1917.

From 2-in. pots, 20c each;
$17.50 per 100, $150.00 per 1000.
Buy from the originators.
THE CLEVELAND CUT FLOWER CO.,
227 High Ave., Cleveland, O.
or
THE FRIEDLEY CO.,
14717 Shaw Ave., East Cleveland, O.

CHRYSANTHEMUMS.
Good, strong 2-in. stock.
WHITE.

	Per 100
Oconto	$3.00
Clem. Touset	2.50
White Patty	2.50
YELLOW.	
Chrysolora	3.00
Robert Halliday	2.50
PINK.	
Patty	2.50
BRONZE.	
Donatello	3.00
Polly Rose and Glory of Pacific, mx	2.50
POMPONS.	
Golden Climax	2.50
Yellow Garza	2.50
White Garza	2.50
Acto	2.50
Lillian Doty	2.50

Cash with order, please.
WM. BAIRD & SON, GREENVILLE, PA.

ROOTED MUM CUTTINGS.

Strong, well rooted cuttings of the proved commercial cut flower varieties.

	Per 100	Per 1000
White Rager	$2.25	$20.00
Yellow Rager	2.25	20.00
Smith's Ideal	2.25	20.00
Golden Queen	2.25	20.00
Buckbee	2.25	20.00
Enguehard	2.25	20.00
Nagoya	2.25	20.00
Yellow Chadwick	3.00	30.00
White Chadwick	3.00	30.00
POMPONS—		
Golden Climax	2.25	20.00
Lillian Doty	2.25	20.00
Diana	2.25	20.00
Golden Wedding	2.25	20.00

Special—JAMES HAMILTON LEWIS—Splendid new pompon for Oct., per 100, $4.00.
PETER REINBERG,
Wholesale Florist,
30 East Randolph St., Chicago.

Chrysanthemums, ours are the best standard kinds, early to late var.

WHITE—Crystal Gem, Oconto, Polly Rose, Touset, A. Salomon, Vir. Poehlmann, Mrs. Robinson, Chas. Rager, W. Chieftain, P. Plumeridge, Wanamaker, Silver Wedding, W. Frick, W. Bonnaffon, Lynnwood Hall, December Gem.

YELLOW—Golden Queen, Golden Glow, Chrysolora, Halliday, G. Salomon, Roman Gold, Maj. Bonnaffon, Nagoya.

PINK—Unaka, Pac. Supreme, Gloria, Chieftain, Pink Frick, Mary Mann, Dr. Enguehard, Seidewitz.

RED—Harvard.

Also Diana, Mrs. Beu, W. and Y. Baby, Buckingham and Garza Pompons, R. C., $2.50 per 100, $22.50 per 1000.

Also Golden Wedding, W. and Y. Turner, W. and Y. Chadwick, $3.50 per 100, $32.50 per 1000. Add $1.00 extra per 100 for strong potted plants.

Orders filled in strict rotation. Cash.
J. C. STEINHAUSER, PITTSBURG, KANS.

Chrysanthemums, R. C. and plants; mums our specialty; buy of a specialist. It pays.

SPECIAL OFFER.
R. C. only at this price.

Four moneymaking mums, $1.80 per 100, $15.00 per 1000.

Diana, best white pompon.
Skibo, best early bronze and yellow pompon.
Lilia, best late red pompon; color exquisite.
Mensa, best single white.

Send for list of 100 varieties, early, med., late pompons, singles, anemones and exhibition sorts; over 300,000 to offer; clean healthy, full of life stock; we guarantee stock A No. 1. If not satisfactory, return promptly and money will be refunded. No. C. O. D. Cash with order. Ship any time you want them; place order now. R. C. until May 30; plants until Aug. 1. G. Schneider, Florist, 22 E. High St., Springfield, Ohio.

CHRYSANTHEMUMS.

Rooted Cuttings, Early, Mid-season and Late, $3.00 per 100, $25.00 per 1000.
Ready Now.

Early—Golden Glow, Smith's Advance, Early Frost, Pacific Supreme, Golden Queen.

Mid-season—Chrysolora, Mrs. M. R. Morgan, Roman Gold, Marigold, Charles Rager, White Chieftain.

Late—Dr. Enguehard, Edwin A. Seidewitz, Mistletoe, Yellow Jones, White Jones, Patty.

Good 2¼-in., nicely established, cool grown, $5.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

CHRYSANTHEMUMS—Continued

POMPONS.
Clean, healthy stock, 2¼-in., $3.00 per 100. Ready now.
Zenobia, yellow ..... Oct. 1st to 10th
Toby, yellow ..... Oct. 20th
Climax, yellow ..... Nov. 1st to 20th
Klondyke, yellow ..... Nov. 15th
Baby, yellow button ..... Nov. 1st to 30th
Bleu, bronze ..... Thanksgiving
Fairy Queen, pink ..... Oct. 1st
Diana, white ..... Oct. 10th
Baby Marguerite, white ..... Oct. 15th
Godfrey, pink ..... Nov. 15th to 30th
Mensa, white ..... Nov. 30th
Lillia, red ..... Thanksgiving
The above set of 12 will furnish flowers the entire season. Cash, please.
FAIRHOPE GREENHOUSES, Louisville, O.

The new 1918 Commercial Mums:
Liberty Bond, greatly improved Oconto, color white, incurved form, splendid stem and foliage, maturing Oct. 20th.
Betsy Ross, the finest midseason white Elmer D. Smith Co. have yet produced, fine incurved form (Nov. 10th).
Midnight Sun, eclipses all yellow chrysanthemums, the deepest yellow yet produced, surpassing Marigold, and other bright yellows, maturing Nov. 1st.
Rooted cuttings, $1.00 per doz., $8.00 per 100.
Max B. Schreiber, McDonald, Pa.

Pompons: Our stock guaranteed clean from all insects. Strong R. C., $3.00 per 100, $25.00 per 1000, by parcel post prepaid; strong 2-in. plants, $3.50 per 100, $30.00 per 1000, by express collect.
WHITE—Diana, Mary.
YELLOW—Overbrook, Baby, Golden West, Harvest Moon.
PINK—Lillian Doty, Donald, Buckingham.
BRONZE—Mrs. Beu.
Wm. F. Krueger, 516 Potter St., Toledo, O.

CHRYSANTHEMUMS, R. C.
Mrs. C. C. Pollworth, Chrysolora, White Shaw, Enguehard, Seidewitz, White Chieftain, Harvard, Unaka, Chieftain, Oconto, Patty, W. A. Morgan, Golden Gleam, Ramapo, Halliday, Early Frost, Glory of the Pacific, Pompons; Margaret Totty, Mensa, Golden West, Golden Climax, Merstham Jewel, Mary, $2.50 per 100, $20.00 per 1000.
White Chadwick, White Eaton, $4.00 per 100, $35.00 per 1000.
BAUR FLORAL CO., ERIE, PA.

POMPONS.
AN EARLY VARIETY OF DOUBLE WHITE. FLOWERS READY ABOUT OCTOBER 15TH.
This pompon is the only early white on this market and has the field to itself.
CHOICE PLANTS IN 2½-IN. POTS,
Per 100, $5.00.
BASSETT & WASHBURN,
Greenhouses, Hinsdale, Ill. Store & Office, 178 N. Wabash Ave.

ROOTED CUTTINGS.
Ready immediately after Easter: 2500 White Chieftain, 2000 Chieftain and 1000 Edwin Seidewitz, at $3.00 per 100, $25.00 per 1000.
Chadwick Improved, 3000 ready at once, and 3000 each week during season, and 5000 Golden Chadwick ready each week beginning May 26th, at $4.00 per 100, $35.00 per 1000. Terms cash.
P. R. DeMuth & Sons, Connellsville, Pa.

Mums, strong and clean R. C., March, April and May delivery.
Pink Chieftain, White C. Rager, Golden Queen, Yellow Bonnaffon, $2.00 per 100; $18.00 per 1000.
Pompons, Golden Wedding, Pink Beauty, Early Yellow, White Diana, Bronze, $2.00 per 100, $20.00 per 1000.
Cash with order.
J. R. Falkenstein, Naperville, Ill.

Mums, rooted cuttings, clean and strong:
Golden Glow
Yellow Bonnaffon
Enguehard
Rager
Roman Gold
Marigold
$2.50 per 100.
Frank Edgar, Waverley, Mass.

MUMS, R. C.

300 Unaka	75 Polly Rose
75 Harvard	25 H. Newberry
75 Oconto	40 R. Gold
100 Frick	40 G. Chadwick

P. P., $1.35 per 100; the lot, $10.00.
Jay J. Utter, West Branch, Mich.

LOVELY EARLY VARIETY OF DOUBLE WHITE POMPONS
BLOOMS ABOUT OCT. 15TH.
This pompon is beautiful for bunching, spray and design work. April delivery. Choice field-grown plants, $3.00 per 100.
MRS. S. J. ROUTON, PARIS, TENN.

Edwin Seidewitz, Early Snow, Odessa, Chieftain, Maj. Bonnaffon, White Chieftain, Dr. Enguehard, Wm. Turner, Helen Frick, Marigold, White Helen Frick, Col. Appleton. Good, clean stock; rooted cuttings, $2.50 per 100; 2½-in. plants, $4.00 per 100.
W. R. Maxwell, Florist, Alva, Okla.

Chrysanthemum rooted cuttings, Smith's Advance, Oconto, Touset, Unaka, October Queen, Marigold and Mistletoe, $2.00 per 100, $18.00 per 1000. Immediate or May delivery. Have never had disease. Cash.
Julius Niednagel, Evansville, Ind.

Unaka R. C., best early pink Oct. 1-10. Get them now for best results, $2.25 per 100, $20.00 per 1000. Diana same price.
Abbey Ave. Greenhouses, Dayton, O.

White and Golden Chadwick, the finest cuttings you ever saw, $4.00 per 100, $35.00 per 1000. May delivery. Write us for list of new and standard varieties.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

CHRYSANTHEMUMS.
ROOTED CUTTINGS.
We offer all of the best standard varieties for prompt delivery.
S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

Unaka, early pink; Estelle, early white; Chas. Boocke, larger yellow; Perrin, pink. Pompons: Lilian Doty, one of the best pink pompons; Diana, one of the best white pompons. $2.00 per 100, $18.00 per 1000; 2-in., $1.00 more.
Furst Floral Co., Dayton, O.

Chrysanthemums, Commercial Varieties.
Rooted cuttings...$3.00 per 100, $25.00 per 1000
2½-in. ..... 4.00 per 100, 35.00 per 1000
Write for list of kinds.
THE VAUGHAN GREENHOUSES,
WINFIELD. KANSAS.

Chrysanthemums, Golden Glow, Chieftain, Seidewitz, Chrysolora, Dr. Enguehard, Patty, White Frick, Yellow Bonnaffon, Nagoya, R. C., $2.50 per 100; 2-in., $4.00 per 100.
Santee & Olson, Elgin, Ill.

Pompon White Mensa, well rooted, field grown plants, $1.50 per 100, $12.00 per 1000.
Carlisle & Son, Florists, Alvin, Texas.

Chrysanthemums, R. C., Patty, Minnie Bailey, Seidewitz, Dr. Enguehard, Silver Wedding, R. Gold, Oconto, Yellow Chadwick, C. Rager, fine, $2.00 per 100. Cash.
Mrs. E. A. Llewellyn, Olean, N. Y.

Chrysanthemums and pompons, rooted cuttings, Ivory Supreme, Early Frost, Oconto, Chrysolora, White Patty. Pompons: Quinola, Zenobia, Baby Marguerite, Baby Yellow, Diana, $2.00 per 100.
Le Roy Adams, Corfu, N. Y.

OCONTO.
An extra large stock of this fine early white; rooted cuttings, $15.00 per 1000.
Golden Wedding pompons, $15.00 per 1000.
R. Scheffler, Wheaton, Ill.

CHRYSANTHEMUMS.
3000 Marigold, 850 White Rager, 300 December Gem, 425 Alice Day, 500 Chieftain, 250 Chrysolora, all 2-in., $4.00 per 100, $35.00 per 1000.
The Heepe Co., Akron, O.

Chrysanthemums, rooted cuttings; Ramapo, Smith's Advance, Tonseth, Chas. Rager, Dr. Enguehard, Rob't Halliday, Maj, Bonnaffon, Pacific Supreme and Morgan, $3.00 per 100, $25.00 per 1000. C. W. Espy & Son, Brookville, Pa.

ROOTED CUTTINGS CHRYSANTHEMUMS.
White Chadwick, E. A. Seidewitz, Chrysolora, Elise Papworth, $2.50 per 100, $20.00 per 1000.
W. E. F. Weber, Sault Ste. Marie, Mich.

Chrysanthemums, Yellow Chadwick, 2¼-in. pots, $5.00 per 100; Bonnaffon, Chrysolora, White Chieftain and Naomah, 2¼-in. pots, $4.00 per 100.
Holton & Hunkel Co., Milwaukee, Wis.

Chrysanthemums, well rooted cuttings, Golden Glow, Chrysolora, Oconto, Pacific Supreme, Harvard, $2.25 per 100, $20.00 per 1000.
T. W. Baylis & Son, West Grove, Pa.

Mum rooted cuttings, Pink Pacific, Golden Glow, Smith's Advance, White Salomon, Unaka, Patty, Enguehard and Marigold. $2.50 per 100. Cash with order. Dumser Floral Co., Elgin, Ill.

Chrysanthemums, strong, healthy rooted cuttings of Golden Glow now ready, at $2.50 per 100, $20.00 per 1000. Cash, please.
Geo. Harrer, Morton Grove, Ill.

20,000 Strong Mum cuttings, Oconto, Early Snow, Estelle, Chrysolora, Lavender Queen, Seidewitz, $2.50 per 100. Cash.
Beal's Greenhouses, Creal Springs, Ill.

Mums, Oconto and W. Bonnaffon, 2¼-in., $4.00 per 100, $35.00 per 1000. Ready now. Cash.
Chas. Pfeiffer's Sons, 30 Grand Ave., Ft. Thomas, Ky.

ALBUM OF DESIGNS.
Fifth Edition Now Ready.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

R. C. Chrysanthemums, strong, Chrysolora, Silver Wedding, Dr. Enguehard, $1.75 per 100. Cash. Rhea Floral Co., Greeneville, Tenn.

Lillian Doty pompons, strong, well rooted, field grown plants, now ready, $2.00 per 100, $17.50 per 1000. Cash. Gould Co., Onarga, Ill.

Rooted cuttings, Polly Rose, from stock wintered in cold house, $1.50 per 100; $12.00 per 1000. Cash. Jos. E. Bonsall, R. D. 3, Salem, O.

Chrysanthemums, 2½-in. plants of Unaka and Bonnaffon, $5.00 per 100. Cash.
Newton Rose Conservatories, Newtonville, Mass.

Mums, 500 2½-in. Smith's Advance, $4.00 per 100. Jacob Schultz, 831 Cherokee Rd., Louisville, Ky.

Hardy mums; white, pink, yellow and red, $5.00 per 100.
Julius Kohankie, Painesville, Ohio.

Chrysanthemums, leading commercial varieties. Write for list.
Archias Floral Co., Sedalia, Mo.

CHRYSANTHEMUM SPECIALISTS.
ELMER D. SMITH & CO., ADRIAN, MICH.
Prices or catalogue on application.

Chrysanthemums, large list standard varieties, $3.00 per 100; 2¼-in. pots, $4.00 per 100.
Henry Smith, Grand Rapids, Mich.

Chrysanthemums, standard varieties, R. C., 2¼c, prepaid. C. Humfeld, Clay Center, Kan.

CINERARIAS

Cineraria, Dwarf, strong, clean plants ready for shift, 4-in., 20c. Cash, please.
Toledo Greenhouse, 2829 Chestnut St., Toledo, O.

Cinerarias, Vaughan's mixture, 2½-in. pots, $6.00 per 100. Cash with order.
Dumser Floral Co., Elgin, Ill.

Cinerarias, Dreer's Dwarf strain, in bud and bloom, 5-in. large plants, 50c each. Cash.
Ullrich Floral Co., Tiffin, O.

CLEMATIS

Clematis Paniculata, 2-yr., 15c; 3-yr., 25c. Jackmanii, 2-yr., 25c; 3-yr., 35c. For other hardy stock write.
W. H. Salter, Rochester, N. Y.

9000 Clematis Paniculata, 2-yr., strictly first class, $12.00 per 100.
Burdell Floral Co., Bowling Green, Ky.

Clematis Paniculata, 1-yr. old, at $6.00 per 100.
RINGLER ROSE CO.,
331 W. Randolph St., Chicago, Ill.

Clematis Paniculata seedlings, $15.00 per 1000. Cash with order, please. Samuel V. Smith, 3323 Goodman St., Philadelphia, Pa.

Cobaea Scandens, 2½ in., $4.00 per 100. Cash.
The East Lawn Gardens, Urbana, O.

COLEUS

Coleus in good assortment, 2-in., $3.00 per 100, rooted cuttings, $1.00 per 100 prepaid; $9.00 per 1000 not prepaid. Brilliancy, Xmas Gem, 2-in., $5.00, 2½-in. $6.50 3-in. $10.00 per 100. Xmas Queen, our new, fancy coleus, an excellent bedder; if you want a fancy you will need this; 2-in., $1.00 per doz, $8.00 per 100. Rooted cuttings, $4.00 per 100.
N. O. Caswell, Delavan, Ill.

Brilliancy R. C., $3.00 per 100; mixed Coleus R. C., $1.50 per 100, $15.00 per 1000, all prepaid, mail or express. Brilliancy all sold till April 20th.
"Liberty," our sport of Brilliancy, is one of dazzling brightness; R. C., $6.00 per 100; 2-in., $1.50 per dozen, prepaid. Cash.
Royston & Fenton, Evansville, Ind.

COLEUS.
Choice assortment
in the best
bedding varieties,
2¼-in., $3.00 per 100.
HEMBREIKER BROS., LINCOLN, ILL.

2000 Coleus, 12 best assorted varieties, 2¼-in., extra fine stock, $3.00 per 100, $25.00 per 1000; 1000 3-in. strong well branched stock, ready for shift, 12 choicest varieties, $6.00 per 100, $50.00 per 1000. Cash.
The H. Weber & Sons Co., Oakland, Md.

Coleus R. C., Golden Bedder, Verschaffeltii and 10 other varieties, $1.00 per 100 prepaid, $9.00 per 1000 not prepaid. Brilliancy R. C., $2.50 per 100. Cash, please.
All coleus sold until April 15th.
E. B. Randolph, Delavan, Ill.

	100	1000
Coleus, 6 to 8 vars., bright, 2-in.	$3.50	$30.00
Coleus, Trailing Queen, 2-in.	3.50	30.00
Coleus, 6 to 8 vars., trailing R. C.	1.25	10.00

FRED BURRE, PEORIA, ILL.

Golden Bedder, Verschaffeltii and other best bedding varieties, R. C., $1.25 per 100, $11.00 per 1000, postpaid; 2¼-in. pots, $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Brilliancy Coleus, 2¼-in., $4.00 per 100, fancy stock, ready for shift, also R. C. Coleus, 6 varieties, $1.00 per 100, $8.00 per 1000 while they last. Good, clean stock. Cash.
J. A. Farnworth & Son, Galion, O.

COLEUS, 20 best bedding varieties, including Golden Bedder, Beckwith's Gem, Firebrand, and all the other good standard varieties, out of 2¼-in. pots, $3.00 per 100.
The Reeser Plant Co., Springfield, O.

Coleus R. C., 8 best varieties, $1.25 per 100; Brilliancy, $3.00 per 100. Immediate delivery. Prepaid. Cash.
Julius Niednagel, Evansville, Ind.

Coleus, fine assortment, 12 well selected, bright colored varieties, R. C., $1.50 per 100; 2¼-in., $3.50 per 100.
GULLETT & SONS, LINCOLN, ILL.

Coleus, Defiance, Golden Bedder, Verschaffelti, Trailing Queen and Yellow Trailing Queen, 2, 2½ and 3-in., at 3c, 4c and 5c.
Loyd C. Bunch, Fredonia, Kans.

Coleus, best bedding kinds, including Golden Bedder, Firebrand and others, 2-in., $2.50 per 100; Brilliancy, $5.00 per 100. Cash.
Joseph Bancroft & Son, Cedar Falls, Ia.

Coleus, standard varieties rooted cuttings, $1.50 per 100; 2¼-in. and 3-in. stock plants, $3.00 and $5.00 per 100.
Henry Smith, Grand Rapids, Mich.

Eight varieties of coleus, 2-in., $2.50 per 100; 2½-in., $3.00 per 100. (No Christmas Gem.)
Kent Bros., Newark, Ohio.

Coleus, nice assortment, strong 2¼-in., 3c. Cash. Steinhauser Florist & Nursery Co., Pittsburg, Kan.

Coleus, 10 kinds, R. C., $10.00 per 1000, postpaid. Cash.
Harglerode Bros., Shippensburg, Pa.

6 best kinds Coleus, including yellow and red, strong, 2-in., 3c; rooted cuttings, 1½c.
Ralph W. Ward, Cameron, Mo.

COLEUS, red and yellow trailing, 2-in. stock, $3.00 per 100; $27.50 per 1000.
Rosemont Gardens, Montgomery, Ala.

Coleus R. C., mixed and Golden Bedder, $1.50 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

Coleus, standard varieties, 2¼-in., $3.00 per 100
Constien's Greenhouses, Upper Sandusky, O.

Coleus, strong R. C., 10 kinds mixed, $1.00 per 100. Prepaid.
J. F. Link, 1124 Rammers Ave., Louisville, Ky.

Coleus, good assortment, R. C., $1.00 per 100 Strong 2-in., good assortment, 3c.
M. H. Wetherbee, Charles City, Ia.

Coleus, 2¼-in. yellow and red Trailing Queen, $3.00 per 100.
Sarver Floral Co., R. R. 11, Dallas, Texas.

Coleus, 2½-in. strong, best bedders, also T. Queen and Trailing Sensation, $3.00 per 100.
Archias Floral Co., Sedalia, Mo.

Coleus, Verschaffeltii, Golden Bedder and fancy mixed, 2¼-in., fine plants, ready for 3-in., $3.00 per 100. Edward Whitton, Utica, N. Y.

Coleus, prettiest varieties, 2½-in...$3.00 per 100
Coleus, Xmas Red, 2½-in..... 4.00 per 100
Oak Grove Greenhouse, Tuskegee, Ala.

Coleus, R. C., 10 kinds, $10.00 per 1000, prepaid; 2-in., 3c. Cash.
Byer Bros., Chambersburg, Pa.

Coleus R. C., in 8 varieties, including Trailing Queen, $1.00 per 100. Cash with order, please.
Grohman, Florist, Saginaw, Mich.

Coleus, R. C., $1.00 per 100, $9.00 per 1000, all named varieties. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

COLEUS, strong, clean R. C., 15 leading varieties, $10.00 per 1000, prepaid.
C. Humfeld, Clay Center, Kans.

Coleus, Trailing Queen, R. C., 75c per 100, postpaid. S. M. Harbison, Danville, Ky.

Coleus, 2-in., $2.50 per 100.
Chas. Sherwood, Waterloo, Ia.

Coleus, 2½-in., assorted colors, $3.00 per 100. Cash, John Bauscher, Freeport, Ill.

Coleus, Trailing Queen R. C., $1.00 per 100 postpaid. The East Lawn Gardens, Urbana, O.

Coleus, fine assortment, 2-in., $2.50 per 100.
R. P. Bohlander, Melrose Park, Ill.

Coleus, best standard varieties, 2½-in., 3½c; 3-in., 6c. Truitt's Greenhouses, Chanute, Kans.

COREOPSIS

Coreopsis Linearis, 2½-in., $4.00 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

CORN FLOWERS

Dbl. Cornflowers, strong, out of 2½-in. pots, $2.00 per 100, $18.50 per 1000.
J. C. Schmidt, Bristol, Pa.

CUPHEAS

CUPHEAS.
Strong plants,
ready to shift,
2¼-in., $3.00 per 100.
HEMBREIKER BROS., LINCOLN, ILL.

Cupheas, 2¼-in., $3.00 per 100, branched stock, ready now. Cash, please.
W. Bezdek, R. No. 1, Cedar Rapids, Ia.

Cupheas, R. C., 90c per 100. Cash.
Byer Bros., Chambersburg, Pa.

Cuphea, $3.00 per 100. Fine for baskets.
GULLETT & SONS, LINCOLN, ILL.

Cigar plants, 2-in., $3.00 per 100.
Fred Burre, Peoria, Ill

Cupheas, R. C., 90c per 100, postpaid. Cash.
Harglerode Bros., Shippensburg, Pa.

CYCLAMEN

Cyclamen Per. Gig. transplanted seedlings with 4 to 6 leaves and strong roots, in 6 colors, including dark red, cherry red, rose-pink, white with carmine eye, pure white and salmon. Will furnish 20% of each color, excepting white and white with eye, each 10%, $6.00 per 100; $55.00 per 1000. No order for one color in quantity accepted. Cash from unknown correspondents.
C. F. Mahan & Co., R. 8, Dayton, O.

Cyclamen, strong 2¼-in., ready for 3-in. pots, 95% red and pink, $70.00 per 1000. Ready now.
McIntyre Floral Co., 1502 Broadway, Nashville, Tenn.

2½-in. plants, $8.00 per 100, $75.00 per 1000: 3-in. plants, for May delivery, $12.00 per 100.
S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Cyclamen, fine plants, all Wandsbek type, 2½-in., $10.00 per 100, $90.00 per 1000. Cash, please.
Joseph Turski, Gross Point, Ill.

Cyclamen seedlings, from seed bed, 5 separate colors, very few white, $4.50 per 100, $40.00 per 1000. Fred Burre, Peoria, Ill.

ALBUM OF DESIGNS, $1.00 per copy, prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago

Cyclamen in bud and bloom, 4-in., 30c.
Chas. Sherwood, Waterloo, Ia.

DAHLIAS

DAHLIAS, per 100 divisions.
Attraction, $40.00 per 100; Kalif, $18.00; Marguerite Bouchon, $25.00; Kreimhilde, $4.00; Rheinkoenig, $8.00; Ruth Forbes, $6.00; Sweet Briar, $18.00; Thais, $15.00; Yellow Hammer, $20.00; Genoveva, $8.00; Leo XIII, $15.00.
DECORATIVE.
Delice, $7.00; John Wanamaker, $15.00; Mrs. Chas. Seybold, $8.00; Prof. Mansfield, $6.00; Bertha Von Suttner, $20.00; Mt. Blanc, $9.00; Mlle. A. Lumiere, $15.00; Eventide, $15.00; Jeanne Charmet, $10.00; Doazon, $4.00.
SHOW.
Wm. Pierce, $6.00; W. W. Rawson, $10.00. Cuban Giant, $7.00; White Swan, $4.00; John Walker, $4.00.
PEONY.
Chatenay, $15.00; Painted Lady, $10.00; Glory of Neikerk, $20.00; Feldburg, $8.00; Hornsveldt, $10.00; Princess Juliana, $12.00; Great Britain, $20.00; America, $20.00; Mme. Von Bijstein, $25.00.
Mixed dahlias as to color, $4.00. Let me quote on large quantities.
JOHN MERRITT,
Farmingdale, L. I., N. Y.

Colorado grown Dahlias, strong div. The following at $6.00 per 100:
Bon Ton, Jack Rose, Frank Goodman, Sylvia, Purple Gem, Lyndhurst, Countess of Lons, A. D. Livoni, Mrs. Hartong, Crepuscule, Clara Strodwick, Blue Oban, Queen of Yellows, Rosy Morn, M. McCullough, Lawine, Pink J. Rose, Robt. Broomfield, Mme. V. Loon.
The following at $7.50 per 100:
Pr. Juliana, Perle de Lyon, Golden Gate, Mrs. H. J. Jones, Goldland, Mary Pickford, Cockatoo, Grand D. Marie, W. W. Rawson, Hannah May, Mrs. Winters, Dorothy Peacock, Painted Lady Snowball, Ouray, Romola Pizzani.
The following at $10.00 per 100:
The Rose, R. Forbes, Snowdon, Delice, Purple Le G. Manitou, Master Carl, Chatenay, Horte, Witte, La G. Manitou, Berch V. Heemstede.
Geisha, $25.00 per 100. Cash, please.
Write for special prices on large quantities.
Iris Pallida Dalmatica, $5.00 per 100.
Gypsophila Pan., 2-yr.-old, $4.00 per 100. Send for gladiolus list.
R. T. DAVIS, JR., WHEATRIDGE, COLO.

To immediately move our large surplus of dahlias, we offer the following varieties for cash, F. o. b. Nora Springs. No charge for packing.
Strong divisions for counter trade, $3.50 per 100.
Field clumps, per barrel $10.00, one var. or assorted.
Crimson Beauty (the most showy red).
Dark Beauty (dark red, good).
Maid of Kent (cherry red, tipped white).
Golden Ball (pure yellow).
Zulu (dark maroon).
Variegated (red, tipped white).
Wholesale list of dahlias, and all varieties of gladioli upon request.

	Per 100
Oriental Poppy Plants (strong)	$3.00
Delphinium Belladonna	5.00
Delphinium Gold Medal Hybrids	5.00

Maple Hill Nursery, Nora Springs, Ia.

AN UNUSUAL PROPOSITION.
To get your trade,
will send you as many
Dahlia bulbs, strong divisions,
as you can use, of varieties of all shades,
your selection
(or our selection guaranteed to please you)
at our bargain prices,
and you
PAY FOR THEM NEXT NOV. 1ST.
Send references and state how many and whether Cactus, Peony-Flowered, Decorative, Ball or Pompon type preferred.
CAN YOU AFFORD TO PASS THIS UP?
INDIANA DAHLIA FARM,
NEW ALBANY. INDIANA

I offer the following Colorado grown Dahlias, true to name and color: Blue Oban, Pink Jack Rose, Mrs. Hartong, Bonton, Sylvia, Robt. Broomfield, Jack Rose, Purple Gem, A. D. Livoni, $6.00 per 100.
W. W. Rosson, Snow Ball, Mrs. H. H. Jones, Perle de Lyon, Ouray, Golden Gate, Cockatoo, Grand Duchess Marie, $7.50 per 100.
Delice, Berch V. Heemsted, Ruth Forbes, Le G. Manitou, Hort. Witte, The Rose, $10.00 per 100. Geisha, $22.00. Cash, please.
L. M. McHENRY,
3342 Raleigh St., Denver, Colo.

DAHLIAS: Best sorts for cutting, all colors. Strong divisions, from field-grown clumps, labeled true to name and color, $6.00 per 100, $55.00 per 1000; large lots at special price. When ordering please state colors wanted. We grow over 20 acres of Dahlias for cut flower purposes and have the stock. Carry also a full line of varieties for seed house trade. Send list of wants for price. We acknowledge all orders received by return mail and guarantee prompt service.
Mannetto Hill Nurseries, Hicksville, N. Y.

Largest stock of Dahlias on Pacific Coast, wholesale list on application. Write us for wants on Dahlias. Be sure and plant a stock of the famous California Cactus Dahlia, Golden West, the Dahlia to be, fine habits, etc., for all purposes.
SUPERIOR DAHLIA GARDENS,
49th & Figueroa. Los Angeles, Cal

800 Bulbs, Robt. Broomfield Dahlias, fine condition. Large White Show Dahlias, $8.00 per 100.
Mrs. Hubert Graham, Bowling Green, Ky.

DAHLIAS, best commercial varieties: Sylvia, Lyndhurst, Minnie McCullough, Gen. Buller, Jack Rose, Wildfire Century, Rose Pink Century, strong field grown roots, $5.00 per 100. Mina Burgle, $15.00 per 100. John Wanamaker, Queen of Hearts, Richmond, Mrs. Wendell Reber, Mrs. Jos. Lucas, Geisha Century, $10.00 per 100. This is strong stock, extra value.
SPRING LAKE DAHLIA FARM,
SPRING LAKE, N. J.

DAHLAS, 2000 undivided field clumps, Jack Rose, Sylvia, White Swan, Yellow Duke and Minnie McCullough, $5.00 per 100 clumps, or $40.00 per 1000.
2000 undivided field clumps of the above varieties that were mixed in the digging. $3.50 per 100, or $30.00 per 1000. All above stock fork dug by hand, no broken necks and first class in every particular.
John Arthur Mast, Williamsport, Pa.

DAHLIAS.
SPECIAL NOVELTIES OF SPECIAL MERIT.
Naiad, Laura Barnes, Golden West (cactus), Isa, Ruth Nichols, Chipeta, F. G. Schieff, Dr. Sewell, Freda Newman, Wilmore's Masterpiece, Moonbeam, South Pole, Dr. Rusby, etc., and standard varieties. Catalog of Dahlias and hardy plants. Prices reasonable.
W. W. Wilmore, Box 382, Denver, Colo.

Send your want list of dahlias to THE DAHLIA KING, who is listing 400 of the best varieties for cut flowers and for retail catalog trade. The largest dahlia grower in the world.
J. K. ALEXANDER,
EAST BRIDGEWATER, MASSACHUSETTS.

"Get acquainted" offer: 20 plump divided tubers, all different, labeled, $1.00, 6 sets (120 Dahlias), $5.00. ALL PREPAID. Catalog FREE.
BUNGALOW GARDENS,
(Dahlia Hobbyists), Netcong, N. J.

Dahlia divisions, $5.00 per 100. Germania, Wm. Gude, Karl, Morning Glory, Annie Doppenburg, Golden Gate, Sebastopol, A. D. Livoni; Snowclad, $3.00 per 100.
C. W. Hoffman, Route 13, Dayton, O.

Dahlias, strong divisions, $4.00 per 100; separate colors. Good named commercial varieties, our selection, $4.50 per 100. Yellow Duke, $6.00 per 100; Jack Rose and Sylvia, $5.00 per 100.
H. H. Kern, Bonner Springs, Kans.

Trade list and descriptive catalogue ready, of selected dahlias of the choicest and most dependable varieties for cutting and exhibition.
LONG ISLAND DAHLIA GARDENS,
Hicksville, Long Island, N. Y.

NOT the QUANTITY BUT the QUALITY.
The best cut flower and garden varieties. Get our prices for best quality stock.
Lyndhurst Farm, Hammonton, N. J.

12 Tubers, all different, labeled, $1.00; 2 doz., all different, $2.00; 6 doz. (12 kinds), $5.00. PREPAID. ALT. F. CLARK, "The Dahliast," Netcong-Stanhope, N. J.

100 Divided roots in 10 best commercial cut flower varieties, $4.00. Cash with order, please.
E. F. Stahelfeldt, Wauwatosa, Wis., successor to H. W. Koerner, The Dahlia Specialist.

Dahlias, strong divisions, Florist Mixture, 3½c. Cash, please.
A. B. Williams, Florist, Coshocton, O.

Dahlias: All the latest as well as the older varieties. Large list to select from.
Hugo Kind, Hammonton, N. J.

DAHLIAS, 500 kinds; 10 fine cutflower sorts, 10 of each, $4.50, 100 for counter trade, $3.50. Cash. Imperial Seed & Plant Co., Baltimore, Md.

DAISIES

	100	1000
Single white marguerite for pots, 2¼-in.	$5.00	$45.00
Single Giant white for cuttings, 2¼-in.	5.00	
Boston Yellow, 2¼-in	7.00	

R. C. Single White, Mrs. Sander, $2.50 per 100, $20.00 per 1000, postpaid special delivery. R. C. Boston Yellow Daisies, $4.00 per 100, $35.00 per 1000, postpaid special delivery.
Roman J. Irwin, 108 W. 28th St., New York City.

1000 White Marguerites, 2½-in. pots ..... $5.00 per 100
750 Boston Yellow, 2½-in. pots.... 7.00 per 100
William J. Young, Jr., School Lane & Pulaski Ave., Germantown, Philadelphia, Pa.

Daisies, Mrs. Sander, 3-in., $6.00 per 100; Boston Yellow, 3-in., $6.00 per 100; Shasta daisy, 2-in., $3.00 per 100, $25.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Marguerites, white Daisies, strong 2¼-in., $3.00 per 100, $25.00 per 1000. Cash with order. No C. O. D. Globe Greenhouses, Second Ave., Munroe & Garfield Sts., Denver, Colo.

Daisies, strong Boston Yellow, 2-in., $3.00 per 100; Marguerites, 2-in., $2.50 per 100. Marguerites, R. C., $1.50 per 100. Cash.
Valley View Gardens, Tiffin, Ohio.

Daisies, Paris or Marguerites, 2½-in., 5c; 3-in., 8c; Paris daisies, specimen 7-in. and 8-in. pots, full bloom, $1.00 and $1.50 each. Fine stock.
GULLETT & SONS, LINCOLN, ILL.

Boston Yellow, 2¼-in., strong, $7.00 per 100; Giant White, 2¼-in., $5.00 per 100.
S. S. SKIDELSKY & Co.,
1004 Lincoln Bldg., Philadelphia, Pa.

Daisies, marguerite, 2-in., ready for 4-in., 4½c. Boston Yellow, 2-in., ready for 4-in., 4½c. Will make fine plants for Easter.
J. Austin, Kansas City, Mo.

DAISIES—Continued

Daisies, Boston Yellow, R. C., $2.50 per 100. Mrs. Sander, $2.00 per 100. Single white, $1.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Chrysanthemum Max. Shasta Daisy, 2-yr. old, $4.00 per 100, prepaid. Cash.
A. F. Harfst, 312 E. Corrington Ave., Peoria, Ill.

Daisies, white single, R. C., $1.00 per 100; 2¼-in., $3.00 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

Daisy Mrs. Sander, $4.00 per 100; Queen Alexandria, $4.00 per 100.
The Storrs & Harrison Co., Painesville, O.

Daisies, Bellis, pink and white, strong stock, $1.50 per 100, prepaid.
S. W. Pike, St. Charles, Ill.

Daisies, double, Snowball and Longfellow, cold frame plants, $1.00 per 100. Cash with order.
John Irvine, Bay City, Mich.

Shasta Daisy, Alaska; strong field grown plants, $5.00 per 100. Cash.
John Irvine, Bay City, Mich.

Shasta Daisy Alaska, strong seedlings, 75c per 100, $6.00 per 1000, prepaid. Cash.
G. E. Berthold, Nebraska City, Neb.

Boston Yellow and giant white Daisies, rooted cuttings, $2.50 per 100. Cash.
W. A. Ballou, Wheaton, Ill.

Shasta daisies, 2½-in., strong, $4.00 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

Shasta Daisies, strong field grown, $3.00 per 100. Archias Floral Co., Sedalia, Mo.

Shasta Daisies, true Alaska, $1.25 per 100, prepaid. S. W. Pike, St. Charles, Ill.

Marguerite Daisies, 2-in., $4.00 per 100.
George Souster, Elgin, Ill.

Single Marguerites, 2¼-in., 3c.
Chas. Sherwood, Waterloo, Ia.

Daisies, Boston Yellow, R. C., $2.50 per 100.
Levy Greenhouse, Norman, Okla.

Daisies, R. C., single, $2.00 per 100. Cash, please. Aurora Greenhouse Co., Aurora, Ill.

Daisies, Shasta, field grown clumps, can be divided, 5c. Cash. H. P. Smith, Piqua, Ohio.

Daisies, all booked ahead at this time. E. Rawlings, Wholesale Grower, Allegany, N. Y.

DELPHINIUMS

Delphinium Belladonna, the best florist variety; Gold Medal hybrids, a select strain of beautiful colors. Either of the above strong field plants, $5.00 per 100. Cash.
John Irvine, Bay City, Mich.

Delphinium Belladonna, strong transplanted stock to bloom this year, $2.50 per 100, prepaid.
S. W. Pike, St. Charles, Ill.

Belladonna, 3-yr. old, strong clumps, $15.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

DIGITALIS

Digitalis Gloxinaeflora, 1-yr. plants, in 5-in. pots, per doz., $1.50.
Eschrich's Nursery, No. Milwaukee, Wis.

DRACAENAS

Dracaena indivisa, extra good.

	Per 100
2¼-in. stock	$ 4.50
3-in. stock	8.00
4-in. stock	15.00

Cash.
JOHN BAUSCHER, FREEPORT, ILL.

DRACAENA INDIVISA.

4-in.	$15.00 and $20.00 per 100
5-in.	30.00 per 100
6-in.	50.00 per 100

Pot bound and good value, carefully packed. Cash.
H. F. MERRILL, SAYRE, PA.

DRACAENA INDIVISA.

4-in., 18 to 20 leaves	$15.00 per 100
3-in., 8 to 10 leaves	6.00 per 100
2½-in., 6 to 8 leaves	3.00 per 100

Cash, please.
FROST & SPENCE, GREENVILLE, O.

DRACAENA INDIVISA.
3-in. stock that will give your customers good satisfaction.
$12.00 per 100. Cash.
C. L. HUMPHREY,
Zanesville, Ohio.

Dracaena Indivisa, pot grown plants.
5-in. pots, $35.00 per 100.
6-in. pots, 50.00 per 100.
7-in. pots, 75.00 per 100.
Bobbink & Atkins, Rutherford, N. J.

Dracaena Indivisa, transplanted seedlings, $2.00 per 100, $20.00 per 1000; 3-in., $6.00 per 100; 4-in., $12.00 per 100; 5-in., $30.00 and $35.00 per 100; 6-in., $5.00 per doz.; 7-in., $7.50 per doz.
Fred Burre, Peoria, Ill.

1000 4-in. Dracaena Indivisa.....$18.00 per 100
3000 3-in. Dracaena Indivisa..... 7.00 per 100
This is fine A No. 1 stock and must be sold to make room.
Koopmann Bros., R. R. No. 4, Davenport, Ia.

Dracaena Ind. fine plants, 4-in., 20c; 5-in. heavy specimens at 50c.
Wagner's Greenhouses, Tiffin, Ohio.

Dracaena Indivisa, 4-in., $12.50 per 100, fine, clean stock. Cash.
W. Bezdek, R. F. D. No. 1, Cedar Rapids, Ia.

DRACAENA INDIVISA.

2½-in. Ready for shift	4c
3-in., Good clean plants	6c
4-in., Well established	12c

H. S. Wiecking, Bluffton, Ind.

Dracaena Indivisa, 2½-in., $3.50 per 100; 4-in., heavy, $1.50 per doz., $12.00 per 100; 5-in., $3.00 per doz., $22.50 per 100.
The McGregor Bros. Co., Springfield, O.

Dracaena Indivisa, 4-in., 12c; 5-in., 30c; extra good value.
G. M. REBURN & CO.,
172 N. Wabash Ave., Chicago, Ill.

Dracaena Indivisa, fine plants, 2¼-in., $5.00 per 100; 3-in., $7.00 per 100; 3½-in., $12.50 per 100; 4-in., $20.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

Dracaena Ind., 4-in.....$15.00 per 100
Dracaena Ind., 5-in..... 35.00 per 100
Ready to shift.
Harry Heinl, W. Toledo, O.

Strong 6-in. Dracaena Indivisa, $6.00 per doz. Cash with order.
P. N. Obertin, 1948 Asylum Ave., Racine, Wis.

Dracaena Indivisa, 24 to 32-in. high, ready for 5-in., fine, clean, thrifty stock, 4-in., 20c. Well crated. F. C. Freeman & Sons, Portland, Ore.

Dracaena Indivisa, fine plants, 4-in., ready for 6-in., 25c each. Cash.
Mrs. E. A. Llewellyn, Olean, N. Y.

Dracaena indivisa, 3-in., 10c; 3½-in., 12½c; 4-in., 15c; 5½ and 6-in., 50c and 60c.
GULLETT & SONS, LINCOLN, ILL.

Dracaena Indivisa, 3-in., $8.00 and $10.00 per 100; 4-in., $15.00 and $20.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Dracaena Indivisa, extra large 5-in., 20c and 25c; 6-in., 30c. Cash with order.
George T. Clarke, Auburn, N. Y.

4-in. Dracaena Indivisa, extra strong plants, $15.00 per 100.
W. M. Deyoe & Co., Oil City, Pa.

Strong 3-in. and 4-in. Dracaenas, 12½c and 15c.
Ralph W. Ward, Cameron, Mo.

Dracaena indivisa, strong 3-in., 5c. Cash.
H. P. Smith, Piqua, Ohio.

Dracaenas, strong 3-in, $7.00 per 100.
J. C. Steinhauser, Pittsburg, Kans.

Dracaena Indivisa, 3-in. strong, $8.00 per 100.
Abbey Ave. Greenhouses, Dayton, O.

Dracaena Indivisa, 4-in., $2.00 per doz., 5-in., $3.50 per doz. Baur Floral Co., Erie, Pa.

Dracaena Indivisa, 2-in., 3½c; 4-in., 20c. Cash, please. B. C. Blake, Springfield, O.

ECHEVERIAS

ECHEVERIA (best blue), 2-in. in diameter, $6.50 per 100, $55.00 per 1000; 3-in. in diameter, $8.50 per 100, $75.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Echeverias, strong plants, $3.00 per 100, $25.00 per 1000. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Secunda Glauca, 2-in. up, $3.00 per 100, $27.50 per 1000; 3-in. up, $5.00 per 100, $47.50 per 1000.
C. Winterich, Cyclamen Specialist, Defiance, O.

Echeverias, strong plants, $3.00 per 100. Cash.
Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

EVONYMUS

	Per 100	Per 1000
Evonymus Radicans, 3-in. pots	$6.00	$55.00

George Bros. & Co., New Kensington, Pa.

FERNS

FERNS MY SPECIALTY.
FERNS FOR FERN DISHES, splendid 2¼-in. stock, in largest and best assortment, $5.00 per 100, $40.00 per 1000, 250 at 1000 rate.
KENTIA BELMOREANA, clean, thrifty, 2¼-in. stock, right size for center plants, $1.30 per doz., $10.00 per 100.
CIBOTIUM SCHIEDEI (king of ferns), strong, thrifty 3-in., at $5.00 per doz., $40.00 per 100; 7-in., $3.00 each.
J. F. ANDERSON,
FERN SPECIALIST,
SHORT HILLS, NEW JERSEY.

Ferns for fern dishes, well established, in all varieties, 2¼-in., $6.00 per 100, $55.00 per 1000.

	Size	100	1000
Boston	2¼-inch	$6.00	$55.00
Scottii	2¼-inch	6.00	55.00
Whitmanii Compacta	2¼-inch	6.00	55.00
Roosevelt	2¼-inch	6.00	55.00
Verona	2¼-inch	8.00	75.00
Teddy, Jr.	2¼-inch	7.00	65.00
Elegantissima	2¼-inch	8.00	.....

Roman J. Irwin, 108 W. 28th St., New York.

Hardy Ferns—	100	10	Each
Adiantum Pedatum, maiden hair.	$8.00	$0.90	$0.10
Aspidium Goldiana, golden fern.	8.00	.90	.10
Asplenium Thelypt., silver spl.	8.00	.90	.10
Onoclea Struthiopteris, ostrich.	8.00	.90	.10
Osmunda Cinna, and Clayton.	10.00	1.20	.15

Also 6 other varieties. Descriptive illustrated list mailed free. 100 Ferns your selection billed 100 rate. Ludvig Mosbaek, Askov, Minn.

Strong Boston Ferns, sure to please.
5-inch .....$35.00 per 100
6-inch ..... 50.00 per 100
Cash with order.
Peterson Floral Co., Gibson City, Ill.

2500 Adiantum Cuneatum, or Maiden Fern, grown from spores, grown in 2½-in. pots, excellent plants, $5.00 per 100. Cash, please.
John Heintz, Ocala, Fla.

FERNS.

Boston, 5-in.	35c each
Boston, 6-in.	55c each
Whitmanii, 5-in.	40c each
Whitmanii, 6-in.	65c each
Boston, 2½-in.	$6.00 per 100; $55.00 per 1000

AMERICAN BULB CO.,
172 No. Wabash Ave., Chicago, Ill.

Leather Leaf fern (P. Coriaceum). Indispensable in fine design work; also a good house plant. We have the largest stock in America; you need some, if you do any funeral work; beautiful, durable, economical; strong divisions only, $10.00 per 100; 25 by parcel post for $3.00.
F. W. Fletcher, Orlando, Fla.

Ferns, assorted varieties for fern dishes, good 2¼-in., $5.00 per 100, $45.00 per 1000. Boston and Roosevelt, $6.00 per 100, $50.00 per 1000. Whitmanii, Teddy Jr. and Verona, $6.50 per 100, $55.00 per 1000. MAY DELIVERY.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Scottii and Teddy Jr., 6-in., $75.00 per 100; Scottii and Teddy Jr., 7-in., $1.00 each; Roosevelt and Scottii, 8-in., $1.50 each; Scottii, 9-in., $2.00 each; Scottii, Roosevelt and Teddy Jr., $3.00 and $4.00 each. These are all perfect specimens. M. Hilpert, Belair Road, above Erdman Ave., Baltimore, Md.

Boston, Whitmanii, Teddy Jr., Roosevelt, Whit. Compacta, all 2½-in., $5.50 per 100, $50.00 per 1000.
Strong 3-in. Boston and Roosevelt ferns, $10.00 per 100, $95.00 per 1000.
G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

POT GROWN FERNS.

	2-in.	3-in.
Boston	6c	12c
Roosevelt	6c	12c
Whitmanii	6c	14c

Cash, please. B. C. Blake, Springfield, O.

BOSTON FERNS.
Strong runners, ready for immediate delivery, $10.00 per 1000. Write for special price on quantities; 4-in. pot size, $7.00 per 100; 3-in. pot size, $5.00 per 100. 20% discount for cash.
F. M. Soar, Little River, Fla.

BOSTON AND WANAMAKER FERNS.

Boston, good color, 4-in.	25c
Boston, Whitmanii and Wanamaker, 5-in.	50c
Boston, 6-in.	75c

GULLETT & SONS, LINCOLN, ILL.

BUSHY POT GROWN BOSTON FERNS.

6-inch	50c
7-inch	75c
8-inch	90c

DAVIS & STEINER CO., MORRISON, ILL.

Ferns, Boston, Roosevelt, Springfieldii, large 4-in., $9.00 per 100. Cash.
Ustler Bros., Apopka, Fla.
Formerly with Newell & Ustler.

Boston Ferns, strong plants, 4-in., 20c; 5-in., 35c each. Cash with order.
Momence Greenhouse, Momence, Ill.

Large 8-inch Roosevelt ferns. Price, $1.00. Cash, please. Adolph Donart, Coeur d'Alene, Ida.

FEVERFEW

Extra strong 2¼-in. feverfew, The Gem, fine, healthy plants, thoroughly established, $3.50 per 100, $30.00 per 1000. Well-rooted cuttings, prepaid, $1.25 per 100, $10.00 per 1000.
Hopkins & Hopkins, Chepachet, R. I.

Feverfew, strong well rooted stock, $1.50 per 100, $12.00 per 1000, prepaid; 2-in., 2½c; 2½-in., 3c. S. W. Pike, St. Charles, Ill.

Fine, double, from cuttings, out of 2½-in. pots, $4.00 per 100.
WISE ADKISSON, Greenville, Tex.

Feverfew, strong 2½-in. stock, ready for shift, $3.50 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

Feverfew, fine, ready for 4-in., 3c. Cash.
Ernst Manthey, 5007 Greenlee Ave., St. Bernard, O.

Feverfew, Gem R. C., $1.50 per 100; 2-in., $2.50 per 100. Cash. Byer Bros., Chambersburg, Pa.

Feverfew, strong, out of 2¼-in. pots, $2.50 per 100. J. C. Schmidt, Bristol, Pa.

Feverfew, 2¼-in. ready for shift, $4.00 per 100.
Mitchell & Quentin, St. Joseph, Mo.

FORGET-ME-NOTS

Myosotis Victoria, hardy field grown, will bloom this spring, $4.00 per 100.
Eschrich's Nursery, No. Milwaukee, Wis.

Forget-me-nots, transplanted stock, $2.00 per 100, prepaid. S. W. Pike, St. Charles, Ill.

FUCHSIAS

Fuchsias, R. C., Little Beauty, White Beauty, Black Beauty, Renier and other fine varieties at $2.00 per 100, $17.50 per 1000; 2¼-in. pots, assorted fine varieties, $5.00 per 100, $45.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Fuchsias, 2¼-in., $4.00 per 100; R. C., $1.50 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

FUCHSIAS, clean, bushy, 2-in. stock, all colors mixed, will soon be in bud, $2.50 per 100. Cash.
Jos. Bancroft & Son, Cedar Falls, Ia.

Fuchsias, mixed, ready for 4-in., $4.00 per 100, $35.00 per 1000. Cash, please.
Tarentum Floral Co., Tarentum, Pa.

Strong 2-in. Fuchsias, mixed standard varieties, ready for a shift, $3.00 per 100. Cash.
Valley View Gardens, Tiffin, Ohio.

Black Prince Fuchsia, rooted cuttings, $2.00 per 100. H. F. Busse, R. F. D. No. 3, Merriam Park, Minn.

Fuchsias, assorted varieties, $4.00 per 100.
The Storrs & Harrison Co., Painesville, O.

Fuchsia, Elm City, 2-in., $4.00 per 100.
Fred Burre, Peoria, Ill.

Fuchsias, Black Prince, 2½-in., $3.50 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

Fuchsias, standard varieties, 2¼-in., $4.00 per 100. Baur Floral Co., Erie, Pa.

Fuchsias, fine plants, 4-in., 15c. Packing 5%.
Truitt's Greenhouses, Chanute, Kans.

FUNKIAS

Funkias, variegated, divided roots, single eyes, $2.50 per 100. Chas. Frost, Kenilworth, N. J.

GERANIUMS

Geraniums, extra fine stock.
Ready for immediate shipment.

S. A. Nutt, 4-in.	$15.00 per 100
Improved American Beauty, 4-in.	16.00 per 100
American Beauty, 4-in.	16.00 per 100
Rose Geranium, 2½-in.	5.00 per 100
Peppermint Geranium, 2½-in.	5.00 per 100
Strausburg or Black Red, 3-in.	12.00 per 100
S. A. Nutt, 3-in.	8.00 per 100
S. A. Nutt, 2½-in.	5.00 per 100
Peppermint scented leaf, 2½-in.	5.00 per 100
Mme. Salleroi, 2½-in.	4.00 per 100

Cash.
John Bauscher, Freeport, Ill.

GERANIUMS.
3-in. Nutt, Ricard, Buchner and Poitevine, bang up good stock; far better than most 4-in. offered, only $12.00 per 100. Immediate shipment, 3300 R. C. assortment consisting of Ricard, Nutt, Poitevine, Buchner and Rose, ready April 22, quality stock at $30.00 per 1000.
Mme. Salleroi, 2-in. stock, $4.00 per 100.
Cash with order.
C. L. HUMPHREY,
Zanesville, Ohio.

GERANIUMS.
FINE HEALTHY STOCK!
S. A. Nutt and other varieties.

2¼-in.	$ 8.00
3-in.	10.00
4-in.	15.00

M. C. GUNTERBERG,
Wholesale Florist.
159 No. State St., Chicago, Ill.
Phones, Central 3067, Randolph 6800.

GERANIUMS.
ROOTED CUTTINGS,
Ready second week of April,
Ricard, Poitevine, Scarlet Bedder,
$17.50 per 1000.
Nutt and Buchner, $15.00 per 1000.
Cash with order.
PETER BROWN,
LANCASTER, PENNSYLVANIA.

GERANIUMS.
ROOTED CUTTINGS,
READY APRIL 15TH.
RICARD, POITEVINE, CASTELLANE,
VIAUD, DOYLE, $18.00 PER 1000.
S. A. NUTT AND BUCHNER,
$15.00 PER 1000.
CASH WITH ORDER.
FRED W. RITCHEY, LANCASTER, PA.

GERANIUMS.

	Per 100
Nutt, 2-in.	$5.00
Ricard, 2-in.	6.00
Nutt, 3-in.	8.00
Salleroi (ready now), 2-in.	3.00

Cash, please. All fine, stocky plants; ready by April 10th.
J. A. Swartley & Sons, Sterling, Ill.

GERANIUMS.
Rooted last May, cut back and branched, with 2 to 5 breaks, will be good stock for Decoration Day, 4-in. ready to go into 5-in. pots, shipped in paper pots, $20.00 per 100. Nutt, Poitevine, Improved Poitevine, Achievement and Buchner. Cash with order. D. R. Herron, Olean, N. Y.

GUARANTEED TO BE EXTRA FANCY STOCK.

S. A. Nutt, 4-in.	$15.00 per 100
B. Poitevine, 4-in.	15.00 per 100
Ricard, 4-in.	15.00 per 100
B. Poitevine, 3-in.	8.00 per 100
Ricard, 3-in.	8.00 per 100

H. S. Ely & Co., Neosho, Mo.

GERANIUMS.
Good 4-in. plants for April and May.

Nutt and Poitevine	$18.00 per 100
Grant, Oberle, Buchner	15.00 per 100

100 plants including all above varieties, our selection, $12.50.
H. S. Wiecking, Bluffton, Ind.

Geraniums, 15,000 R. C., Nutt, Ricard, Crampel, Hill, Lawrence, Violette, Scarlet Bedder and other popular varieties, at $18.00 per 1000. Cash. Ready for shipment April 15th.
San Fernando Floral Co., former Cal. Geranium Co., Box 411, San Fernando, Cal.

Geraniums, strong, branchy 4-in. Nutt, Ricard and Viaud, $15.00 per 100. Prices will be higher later. Chas. Whitton, York & Grey, Utica, N. Y.

Geraniums, for Easter blooming, 5-in. Ricard, Nutt, Lawrence, etc., $35.00 per 100, $6.00 per doz. For immediate or later delivery, 4-in., at $20.00 per 100, $195.00 per 1000; 2½-in., at $8.00 per 100, $75.00 per 1000. Cash. Christ. Winterich, Cyclamen Specialist, Defiance, O.

GERANIUMS.
S. A. Nutt,

4-in.	$16.00 per 100
2¼-in.	4.00 per 100
R. Cuttings	3.00 per 100

Charles Sherwood, Waterloo, Ia.

Geraniums, fine, bushy plants, cut back, in bud and bloom, S. A. Nutt, A. Ricard, La Favorite, Viaud, E. G. Hill and Poitevine, 4-in., $15.00 per 100; $145.00 per 1000. Cash. No charge for packing.
Lake Street Floral Co., Kewanee, Ill.

15,000 to 20,000 Mixed Geraniums, best varieties, cut back, 4-in. ready for 5-in. now, $15.00 per 100; named varieties, $20.00 per 100. Cash with order. No charge for packing.
We invite your inspection.
Edgar Osborn, 101 E. English St., Danville, Ill.

Fine lot of 4-in. Geraniums, mixed in the following varieties: Nutt, Poitevine, Viaud, Ricard, La Pilote, Perkins, Beauty, Vicks, $14.00 per 100, ready for immediate shipment. Cash with order. Frank Beu, 4445 No. Crawford Ave., Chicago, Ill.

GERANIUMS.
S. A. Nutt, Poitevine, Ricard,
in bud and bloom.

3½-in.	$15.00 per 100
4-in.	20.00 per 100

DAVIS FLORAL CO., DAVENPORT, IA.

Geraniums, Mme. Salleroi, R. C., $2.00 per 100, $18.00 per 1000; rose Geranium, ivy Geranium, S. A. Nutt, and mixed, 2¼-in., $5.00 per 100, $45.00 per 1000; R. C. S. A. Nutt, $2.50 per 100. Cash, please. Joseph Turski, Gross Point, Ill.

Geraniums, in bloom, about 300 strong 3½ and 4-in. Nutt, Buchner, Viaud, in fine shape for Easter, $3.00 per doz. at greenhouse. Tel. 7-12 Hampstead.
Albion D. Emerson, R. F. D. Westville, N. H.

Nutt Geraniums, also white and pink, 6 varieties of pink, $12.50 per 100. These are fine plants in bud and bloom ready to ship at once from 3½-in. pots, as good as any 4-in.
L. R. Friederichsen, Wilton Junction, Ia.

Geraniums, Poitevine and Hill, extra nice, large plants, in bud and bloom, 4-in. ready for 5-in., $22.00 per 100; S. A. Nutt, 4-in., large thrifty stock, $15.00 per 100. Immediate shipment.
The Petoskey Floral Co., Petoskey, Mich.

2000 Geraniums, 3 and 3½-in., ready for shift. 750 Nutt, 300 Viaud, 250 Ricard, 200 Poitevine, 300 White, 200 Assorted; $350.00 takes the lot. No order for a portion of lot accepted.
Hall's Greenhouse, Clyde, O.

GERANIUMS, S. A. Nutt, 4-in. in bud and bloom, April delivery, $20.00 per 100, $190.00 per 1000. If without pots, 10% discount. No charge for packing.
Baur Floral Co., Erie, Pa.

Booking orders now for 4-in. Nutt, Buchner, Hill's salmon, $15.00 per 100; good, strong, stocky plants. Poitevine, $20.00 per 100, strong plants, no charge for packing.
Crescent Street Floral Co., Grand Rapids, Mich.

1000 4-in. S. A. Nutt, branched, ready for a shift, $18.00 per 100; 200 each Poitevine, Ricard, Beauty, also ready for shift, $20.00; packing free. Cash with order.
Geo. W. Jacobs, Canton, Ill.

1000 Geraniums, 4-in. mixed, Nutt, Poitevine, white and other first class varieties, strong, well branched, cool grown stock, will make fine 5-in. for May, $15.00 per 100 to make room. Cash.
The H. Weber & Sons Co., Oakland, Md.

Geraniums, 4-in., S. A. Nutt and other varieties, mixed, $15.00 per 100; 2-in. mixed Geraniums, $4.00 per 100; ivy Geraniums, 2-in., 6 varieties, mixed, $5.00 per 100. Cash.
Jacobs Bros., Peoria, Ill.

8000, 4-in., good healthy plants, Helen Michell, S. A. Nutt and Poitevine, $20.00 per 100; 2½-in., $5.50 per 100. No charge for packing. Cash with order, please. See Vinca ad. T. R. McGinniss & Son, 823 Main St., So. Williamsport, Pa.

GERANIUMS.
For immediate delivery; extra large, bushy, 4-in., S. A. Nutt in bud and bloom, $15.00 per 100. Cash, please.
Janesville Floral Co., Janesville, Wis.

2½-in. Marvel, Harcourt, $4.00; Ricard, Castellane, Viaud, Michell, $4.50 per 100. Cash.
The North Madison Floral Co., North Madison, Ind.

A fine lot of mixed Geraniums of the best varieties, fine bushy plants; most of them in bud, out of 3½ and 4-in. pots, $15.00 per 100. Cash. C. C. Breece, R. D. No. 7, Delaware, O.

Geraniums, S. A. Nutt, 4-in., $15.00 per 100; 3-in., $8.00 per 100; 2-in., $5.00 per 100. Also other colors. Cash.
Santee & Olson, Elgin, Ill.

Nutt, Poitevine and mixed, double, best bedders, 2½-in., strong, $7.00 per 100. Packing 5 per cent.
GULLETT & SONS, LINCOLN, ILL.

GERANIUMS, 3-in. S. A. Nutt, ready for shift, ready now, $8.00 per 100.
Baur Floral Co., Erie, Pa.

Geraniums, a few 3-in. Salleroi left at 5c, to close out. Elvira Clark-Visel, Chelsea, Mich.

4-in. Geraniums, S. A. Nutt, Viaud, Ricard, Hill and Poitevine, $12.50 per 100. Alice Lemon, 3-in., $10.00 per 100.
Fulle Bros., Liberty Ave., Richmond, Ind.

3000 4-in. Geraniums, standard varieties, in bud and bloom, at $15.00 per 100 out of pots. Cash with order.
C. L. Smith & Son, Penn's Grove, N. J.

Geraniums, extra fine plants, Nutt, Viaud and assorted colors except white. 2, 3, 4-in., 4c, 8c and 15c, out of pots.
Yule Floral Co., Lincoln, Neb.

Geraniums, 2½-in. assorted colors, $40.00 per 1000; prompt shipment; 4-in., $10.00 per 100, in bud and bloom. Cash; no C. O. D.
Daut Bros., Decatur, Ill.

We still have a few hundred Geraniums out of 3½-in. pots at $20.00 per 100. Ship at once. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

75,000 Geraniums to offer this season. Ready now, Nutt, Castellane and Poitevine, 4-in., at $20.00 per 100. Other sizes and varieties later.
L. J. Rowe, Titusville, Pa.

Geraniums, 4-in., strong plants, April delivery, $20.00 per 100; $190.00 per 1000. If without pots, 10% discount; no charge packing.
H. W. Allersma, Grand Rapids, Mich.

2½-in. Mme. Salleroi, extra strong plants, ready for shift, 3½c. Cash.
Riverside Greenhouses, Appleton, Wis.

Geraniums, Nutt, Hill, Grant, 4-in., all in bloom, $15.00 per 100.
Calvert Floral Co., Lake Forest, Ill.

2000 Geraniums, 4-in., in bloom, bushy plants, $20.00 per 100 and 10% for packing. Cash, please.
Miller's Greenhouses, Muncie, Ind.

500 Mme. Salleroi Geraniums, 2¼-in. strong plants, $3.00 per 100. Cash. Will ship at once.
Greenwood Ave. Greenhouse, Decatur, Ill.

Geraniums, 2¼-in. mixed, $3.50 per 100; $32.50 per 1000. Immediate shipment.
Goss & Goss, Falls Creek, Pa.

Geraniums, Mme. Salleroi, very nice strong plants, 2½-in. pots, $3.50 per 100.
Miller's Greenhouses, Muncie, Ind.

Several thousand S. A. Nutt and Poitevine Geraniums, ready for 5-in. pots, $180.00 per 1000.
Beaver Floral Co., Beaver Dam, Wis.

Rooted ger. cuttings; S. A. Nutt, $15.00 per 1000. Extra nice.
R. P. Bohlander, Melrose Park, Ill.

Mme. Salleroi Geraniums, strong 2-in., $3.00 per 100. Cash.
Valley View Gardens, Tiffin, Ohio.

1000 A No. 1, 4-in. Poitevine....$200.00 per 1000
1000 A. No. 1, 4-in. S. A. Nutt... 200.00 per 1000
May delivery. Haase Bros., Pekin, Ill.

Mme. Salleroi, strong 2-in., $3.00 per 100; $27.50 per 1000.
Wm. F. Krueger, 516 Potter St., Toledo, O.

Geraniums, mixed, S. A. Nutt, Grant, etc., established 3½-in. and 4-in., 15c each.
J. C. Steinhauser, Pittsburg, Kans.

4-in. Fine, short and stocky, now or later, $20.00 per 100.
W. A. Murdock, Titusville, Pa.

Geraniums, 3500, 2-in., in red, pink, white and mixed, $5.00 per 100.
N. O. Caswell, Delavan, Ill.

Geraniums booked ahead at this time. None until further notice.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

Geraniums, Mme. Salleroi, good strong 2½-in., $5.00 per 100, $45.00 per 1000.
Addems, Morgan & Co., Paxton, Ill.

Geraniums, A. Ricard, Viaud, Buchner, S. A. Nutt, etc., 4-in., $15.00 per 100.
Truitt's Greenhouses, Chanute, Kans.

Madame Salleroi geranium, 2¼-in., $3.00 per 100. Wm. Schwan & Son, Fredonia, N. Y.

300 Rose Geraniums, 2¼-in., at 4c.
S. M. Harbison, Danville, Ky.

Rose Geraniums, strong 2½-in., $2.75 per 100. Cash. Geo. B. Morrell, Torresdale, Pa.

Ivy Geraniums, mixed, 2-in., 4c; 3-in., 8c.
Lindey & Dawson, New Castle, Ind.

Geraniums, Salleroi and Rose Geraniums, 2-in., $3.50 per 100. Fred Burre, Peoria, Ill.

GLADIOLI

GLADIOLUS MRS. WATT.
The measure of success of any variety of gladiolus is its earning power to the grower and to the florist, based on the satisfaction it gives to the public.
Gladiolus Mrs. Watt has made good on this practical end of the proposition. One florist writes: "I could have sold double the quantity of Mrs. Watt, had I owned the stock."
Testimonials from growers affirm that owing to its distinctive color, its strong upright growth and the excellent keeping qualities of the bloom of this variety, it is a paying proposition to both grower and florist.
One color; brilliant deep rose shade. Only the following size bulbs unsold:
Prices gladiolus Mrs. Watt.

	Per 1000	Per 5000	Per 10,000
1 to 1½	$30.00	$135.00	.....
⅝ to ½	8.50	35.00	$60.00
Bulblets	2.00	7.00	10.00

5% discount for cash with order. F.O.B. Wilton.
Homer F. Chase, Wilton, N. H.

GLADIOLI—Continued

GLADIOLI.

	100	1000
Mrs. Francis King, 1½-in. and up.	$2.00	$17.00
Mrs. Francis King, 1¼ to 1½-in..	1.75	15.00
Mrs. Francis King, 1 to 1¼-in.....	1.25	12.00
Chicago White, 1½-in. and up.....	2.75	25.00
Chicago White, 1¼ to 1½-in.....	2.25	20.00
Halley, 1½-in. and up.....	2.50	17.00
Halley, 1¼ to 1½-in.....	1.75	15.00
Ida Van, 1½-in. and up.....	3.50	30.00
Ida Van, 1¼ to 1½-in.....	3.00	25.00
Jane Dieulafoy, 1½-in. and up.....	1.75	16.00
Jane Dieulafoy, 1¼ to 1½-in.....	1.50	14.00
Niagara, 1½-in. and up.....	3.00	25.00
Niagara, 1¼ to 1½-in.....	2.50	20.00
Panama, 1½-in. and up.....	3.00	25.00
Panama, 1¼ to 1½-in.....	2.50	20.00
Panama, 1 to 1¼-in.....	2.00	16.00
Perfection, 1½-in. and up.....	3.00	25.00
Perfection, 1¼ to 1½-in.....	2.50	20.00
Perfection, 1 to 1¼-in.....	2.00	16.00
Rosella, 1 to 1½-in.....	2.50	20.00
Scarsdale, 1½-in. and up.....	3.00	25.00
Scarsdale, 1 to 1¼-in.....	2.50	20.00
Extra Selected Yellow, White and Light—		
1½-in. and up.....	1.75	14.00
1¼ to 1½-in.....	1.50	12.00

FRANKLIN NURSERY,
Station F, Minneapolis, Minn.

GLADIOLUS BULBS.

We never have seen finer bulbs than we offer here:

	Per 1000	
	1½-in. and up	1¼-in. and up
America	$22.00	$17.50
Augusta	22.00	17.50
Brenchleyensis	25.00	20.00
Empress of India	30.00	24.00
Chicago White	30.00	24.00
Francis King	19.50	17.00
Halley	22.00	17.50
Lucile, very fine	40.00	.....
Niagara	35.00	28.00
Panama	30.00	25.00
Peace	33.00	26.00
Pendleton	40.00	34.00
Schwaben	35.00	.....
Florists' Mixture	17.00	14.00
America	1-1¼-in., $14.00 per 1000	
Mrs. King	1-1¼-in., 10.00 per 1000	

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

GLADIOLUS BULBS.

	Per 1½-in.	Per 100	Per 1000
America, soft pink, most popular		$2.50	$22.00
Augusta, white with blush throat		2.50	22.00
Autumn Queen		3.00	28.00
Brenchleyensis, deep scarlet		2.00	18.00
Francis King, popular light red		2.50	22.00
Halley, early salmon orange, highly recommended		2.50	22.00
Halley, 2nd size		1.80	16.00
Mrs. Frank Pendleton, pink, red blotch		4.00	35.00
Niagara, soft yellow, extra fine		4.00	35.00
Primulinus Hybrids, extra early		3.50	30.00
Princepine		2.50	20.00
Peace, white with pale lilac shade		3.50	33.00
Schwaben, one of the best Gladioli, early yellow, enormous spike		5.00	40.00

A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

BULBLET SPECIAL.

Schwaben is the florist's finest, strongest, sulphur yellow Gladiolus either for forcing or summer cutting; a variety of great vitality. Mrs. Frank Pendleton, the Queen of Glads, exquisite salmon pink, always in demand. Fine bulblets of either of these varieties at 500 for $1.00, 1000 for $1.75; 2000 for $3.00.

These bulblets are good stock and have been kept in damp sand, insuring good germination. ALL POSTPAID ANYWHERE.

Raymond M. Champe, Walled Lake, Oakland Co., Mich.

	100	1000
America, 1½-in. and up	$2.00	$18.00
America, 1¼ to 1½-in	1.75	15.00
Black Beauty, 1½-in. and up	2.50	20.00
Fairy, early salmon pink	2.50	20.00
Mrs. Frank Pendleton, 1½-in. up	4.00	35.00
Mrs. Frank Pendleton, 1¼ to 1½-in.	3.50	30.00
Mrs. Frank Pendleton, 1 to 1¼-in.	3.00	25.00
Princepine, 1½-in. and up	2.00	15.00
White and light, 1½-in. and up	2.00	15.00
Extra W. and L., 1½-in. and up	2.50	18.00
Pink and rose shades, 1½-in. up	2.00	15.00

List of 50 other varieties.
E. E. Stewart. Brooklyn, Mich.

SURPLUS GLADIOLI CHEAP FOR CASH.

	1½-in. up	1¼-in. up	1-in. up	¾-in. up
Francis King	3000	4000	13.000	10.000
Mme. Monneret	500	450	350	.....
Baron Hulot	500	.....	.....	.....
Augusta	350	800	.....	.....
Per 1000	$15.00	$10.00	$8.00	$6.00
War	600	280	.....	.....
Electra	400	.....	.....	.....
Golden West	300	.....	.....	.....
Per 1000	$25.00	$15.00	$10.00	.....

E. W. JENKINS. R. R. 10. DAYTON, O.

6000 America, 1¾-in. and up..... $22.00 per 1000
6000 America, 1¼ to 1½-in..... 18.00 per 1000
Wanted planting size and bulblets. What varieties have you?
James F. Rychlik, Painesville, O.

GLADIOLUS BULBS.

For immediate delivery. Can deliver any quantity desired. Compare prices and buy first quality.

Variety—	Per 1000 1st size	2nd size
America	$20.00	$18.00
Augusta	20.00	18.00
Halley	20.00	17.50
Mrs. Francis King	18.00	16.00
Superb Mixture	9.00	7.00

G. M. REBURN & CO.,
172 N. Wabash Ave., Chicago, Ill.

LAST CALL—HOME GROWN.

	1½-in. up. Per 1000	1¼ to 1½-in. Per 1000
1500 Lily Lehman	$25.00	
1000 Schwaben	28.00	
1800 Niagara		$24.00
900 Glory of Holland	28.00	
1250 Glory of Holland		24.00

These are specially priced and will be picked up quickly.
AUSTIN-COLEMAN CO., WAYLAND, O.

1,920 Princepine, ¾ to 1-in	$20.90
1,893 Princepine, ½ to ¾-in	11.20
6,400 Princepine, under ½-in	32.00
16 qts. Princepine bulblets	10.00
The whole lot for $70.00.	
2,312 Independence, ¾ to 1-in	11.50
7,500 Independence, ½ to ¾-in	26.25
14,400 Independence, under ½-in	28.75
The whole lot for $60.00.	

John B. Humphrey, Logan, O.
Gladiolus Specialist.

SPECIAL OFFER.

I will send postpaid 1000 yearling bulbs of my Fancy Florists' Mixture gladioli for $2.50 cash; 2000 for $4.00. These are size No. 6, about ¼ to ½-inch planting stock; vigorous and healthy; mostly named and standard best sorts. A large flowering light-colored mixture especially blended for florists' use.

Better take this opportunity to get a large stock of fancy varieties at a very small outlay. No list. H. E. Meader, Dover, N. H.

CHOICE GLADIOLI.

	100	1000
Yellow Hammer, 1-1¼ in	$2.50	$20.00
Niagara, 1½-2 in	3.00	25.00
Niagara, 1¼-1½ in	2.50	20.00
Mrs. Fryer, 1-1½ in	3.00	27.00
Princepine, 1-1½ in	1.30	10.00
Halley, 1-2 in	1.50	12.00
War, 1-1½ in	3.00	25.00

50 at 100 rate, 250 at 1000 rate. Terms cash.
W. E. Kirchhoff Co., Pembroke, N. Y.

Because of ill health of one of the proprietors, we will sell for immediate or early shipment fine quality bulbs of the following varieties:

	1000 1½-in.	1000 1¼-in.	1000 1-in.
America	$17.00	$15.00	$14.00
Mrs. Francis King	17.00	15.00	14.00
Schwaben	.....	28.00	.....

Other varieties of bulbs at like prices.
Hillair Gardens, Huntington, Ind.

Home-grown gladioli, young, healthy stock, 2-year-old, averaging 1¼-in., fine for outdoor planting.

America	$15.00 per 1000
Augusta	15.00 per 1000
Brenchleyensis	15.00 per 1000
Empress of India	15.00 per 1000
Mrs. F. King	15.00 per 1000
Panama	20.00 per 1000

N. Leon Wintzer, West Grove, Pa.

Autumn Queen, one of the very best Gladioli for fall blooms, color cream lightly overlaid with rose, large open flowers well placed on straight stiff spike. I cut good spikes from these the past season as late as November 15th. Have a few thousand 2nd, 3rd and 4th size bulbs at $20.00, $16.00 and $12.00. Have also a few thousand 1st and 2nd size Good Florists' Mixture, at $12.00 and $10.00. Cash.
Frank Winans, Florist, Petoskey, Mich.

PRICES PER 1000. CASH ONLY.

Schwaben, ½-in., $10.00; less than ½-in., $5.00; small, $2.50; bulblets, $2.50 per qt. Niagara, 1-in., $15.00; ¾-in., $10.00; ½-in., $8.00; less than ½-in., $5.00; small, $2.50; bulblets, $1.50 qt. King, 1¼-in., $12.00; 1-in., $9.00; bulblets, 50c qt., $3.00 peck.
Geo. Hall, Adelphia, N. J.

GLADIOLI—SELECT STOCK.

	1st size, 11-2 in. up 1000	2nd size, 11-4 to 11-2 1000
America	$18.00	$14.00
Mrs. Francis King	17.00	13.00

Immediate delivery.
Niles Nursery Co., Niles, Mich.

Last call. Bulblet special. List of 35 varieties and quantity of each on request; 20% discount on $10.00 orders or more. Order early, as time is short. Have some standard varieties of bulbs, No. 1 and No. 2 to close out; 10% discount on $10.00 orders or more.
Fred W. Baumgras, 423 Pearl St., Lansing, Mich.

GLADIOLUS BULBS.
SPECIAL BARGAIN.

To close out a surplus of Mrs. Francis King, we offer choice 1st size bulbs, 1½-in. and up, at $17.50 per 1000.

S. S. PENNOCK COMPANY.
1608-20 Ludlow St., Philadelphia, Pa.

SPECIAL OFFER OF GLADIOLI.

All sure to bloom this season.

	1¼ to 1½-in.	1 to 1¼-in.	¾ to 1-in.
America	$15.00	$11.00	$8.00
King	15.00	11.00	8.00

W. P. LONG, WEST GROVE, PA.

Gladioli, select stock of America, King and Brenchleyensis, all first size bulbs, $2.00 per 100, $18.00 per 1000; second sizes, $1.75 per 100, $15.00 per 1000, 250 at thousand rates. First sizes of May, $3.00; Niagara, $5.00; Halley, $2.50, Pink Beauty, $2.50 per 100; 50 at the 100 rates.
S. W. Pike, St. Charles, Ill.

Gladioli, best forcing varieties, 1½-in. and up: America, Augusta, Halley, Mrs. Francis King, $2.75 per 100, $22.00 per 1000. Primulinus Hybrids, fine selection of orange and yellow shades, $2.75 per 100, $22.00 per 1000. All other best varieties, price list on application.
Roman J. Irwin, 108 W. 28th St., New York City.

Florists' Fancy Mixed, 1½-in. and up ..... $15.00 per 1000
Florists' Fancy Mixed, 1¼ to 1½-in. ..... 12.00 per 1000
C. M. Grossman, Evergreen Farm, Petoskey, Mich.

We offer subject being unsold, and for March delivery, Gladioli in leading varieties, 1st size only. Prices on application.
VAN ZONNEVELD BROS. & PHILIPPO,
Sassheim, Holland.
NEW YORK BRANCH, 28 BROADWAY.

EXTRA FINE SELECTED BULBS.

The best for forcing.

Mrs. F. Pendleton	$40.00 per 1000
Schwaben	30.00 per 1000
Peace	30.00 per 1000

Brookland Gardens, Woburn, Mass.

Peace, Meadowvale, Kunderdi Glory, Chicago White, Augusta, Florists' White and light mixture, 1½-in. and up; Meadowvale, ½-in. Sample and price on request. Frank L. Rumrey, 399 Pleasant St., Stoughton, Mass.

300 America, 1¼ to 1¾-in., $5.50; 700 Francis King, 1¼ to 1¾-in., $12.00. 2500 mixed bulbs, ½ to ⅞-in., $4.00 per 1000. 1 pk. mixed bulblets, $2.00. Cash.
Frank Charlton, Greenford, O.

Gladiolus America and Mrs. Francis King, 1st size, $15.00 per 1000, 2nd size, $10.00 per 1000, sound, well cured, vigorous bulbs for high class florist trade. John R. Walsh, 502 California St., San Francisco, Cal.

Gladioli, Mrs. Francis King, $1.50 and $2.00 per 100; America, $2.00 per 100; Baron Hulot, $2.00 per 100.
Sunnyside Greenhouse, Howell, Mich.

Extra early varieties, 1000 Halley, $20.00; 2000 Pink Beauty at $18.00; 1½ to 2½-in. bulbs.
D. W. C. Ruff, Globe Bldg., St. Paul, Minn.

Strong, first size bulbs, 1½-in. and up, best varieties. Let us quote you. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Good, healthy stock, Augusta Gladiolus bulbs, 1 to 2-in., $12.00 per 1000. Cash with order.
Lacher Bros., R. F. D. No. 1, Liverpool, N. Y.

Only 10,000 Autumn Queen under ½-in. left at $5.00 per 1000; ½ to ¾-in., $15.00 per 1000.
C. H. Ketcham, South Haven, Mich.

Gladiolus bulbs, 1¼-in and up, $8.00 per 1000; a good mixture, all colors. Cash, please.
Goshen Floral Co., Goshen, Ind.

DERBY GARDENS GLADIOLI.

Surplus in quantity to the trade all sold.
John H. Umpleby, Lake View, N. Y.

Gladiolus America, 1¼-in. and up, $17.50 per 1000. John Bauscher, Freeport, Ill.

Gladiolus bulbs (50 named kinds), all sizes and bulblets. Munsell & Harvey, Ashtabula, O.

GRASSES

Eulalia Zebrina, divisions, 10c; clumps, 15c, 25c and 50c each.
M. L. McClave, Benton Harbor, Mich.

PAMPAS GRASS, strong clumps, $6.00 per 100. Boxing extra. Neosho Nurseries, Neosho, Mo.

GREVILLEAS

Grevillea Robusta, $5.00 per 100.
The Storrs & Harrison Co., Painesville, O.

HARDY PLANTS

To immediately move a surplus stock, we are offering the following;

Hardy Plants in 100 lots.

Achillea Boule de Neige, div	$2.00
Achillea Ptarmica Fl. Pl., The Pearl, div	2.00
Anthemis Tinctoria, div	2.00
Boltonia Asteroides, div	2.00
Coreopsis Lanceolata, Gr. Fl	3.00
Funkia Lanceolata, 2 to 5 eyes	4.00
Funkia Subcordata, 2 to 5 eyes	4.00
Gaillardia Grandiflora	2.00
Helenium Autumnale, div	2.00
Helenium Riverton Gem, div	2.00
Helenium Grandicephalum, str., div	2.00
Helianthus Mollis (Div.)	2.00
Hemerocallis Flava, strong	5.00
Hemerocallis Fulva, strong	5.00
Maltese Cross, 3 yrs. old	5.00
Plumbago Larpentae, div. root seedlings	3.50
Physostegia, pink, div	2.00
Physostegia, white, div	2.00
Ranunculus Acris, fl. pl	3.50
Sweet William, mixed, strong, 2 yrs. old	3.00
Shasta Daisies, div	2.50
Sedum Spectabile Atro., strong, 2 yrs. old	5.00
Sedum Brilliant, strong, 2 yrs. old	5.00
Phlox, The Bride	5.00
Rosea	5.00
Mrs. Jenkins, 4 yrs. old	6.00
Eclaireur, 4 yrs. old	6.00
Mixed, strong	2.50

Immediate delivery.
Niles Nursery Co., Niles, Mich.

We can supply the following strong, field-grown perennials for shipment as soon as weather permits digging. All 1-yr. old unless otherwise noted.

	Doz.	100
Achillea Ptarmica, Perry's White	$1.00	$7.00
Achillea Ptarmica, The Pearl	.75	5.00
Anchusa Italica, Dropmore var	1.00	7.00
Aquilegia, long spurred hybrids, 2-yr. clumps	1.25	9.00
Artemesia Lactiflora	1.00	8.00
Aster Novae Angliae	.85	6.00
Campanula, medium, mixed colors	.85	6.00
Campanula Persicifolia alba, Peach Bells	1.25	8.00
Coreopsis Lanceolata grandiflora, extra heavy	1.25	8.00
Coreapsis Lanceolata grand, strong	.85	6.00
Chrysanthemum Max. Shasta Daisy	.75	5.00
Delphinium, Belladonna, Gold Medal Hybrids, Chinense	.85	6.00
Dianthus Barbatus, mixed or sep. colors	.85	6.00
Dianthus Plumarius, mixed	.75	5.00
Dianthus, Deltoides	.85	6.00
Digitalis Gloxinaeflora	.85	6.00
Gaillardia grandiflora	.85	6.00
Gypsophila Paniculata	.75	5.00
Heliopsis scabra zinnaeflora, div	1.50	10.00
Helianthus, Mellish Dod Orgyalis	.50	3.00
Hollyhock, double or single mixed	.75	5.00
Hollyhocks, double white, pink, yellow, red, separate	.85	6.00
Hollyhocks, single, white, pink, yellow, separate	.85	6.00
Lychnis Chalcedonica	.75	5.00
Papaver Orientale, 3-in. pots	.75	5.00
Penstemon Barbatus Torreyii	.85	6.00
Physostegia Virginica, pink	.85	6.00
Platycodon Grandiflorum, mixed, 2-yr.	.85	6.00
Pyrethrum Roseum hyb	.75	5.00
Pyrethrum Uliginosum	.85	6.00
Rudbeckia Purpurea	.85	6.00
Salvia Azurea grandiflora	.85	6.00
Sedum Spectabile Brilliant	1.25	8.00
Tunica Saxifragra	.75	5.00
Valeriana Rubra	.85	6.00
Viola Cornuta G. Wermig, 2½-in. pots	.85	6.00

Cash, please. All plants carefully packed for long distance shipment. No extra charge for packing. Send for our complete wholesale catalog of perennials. Descriptions written to answer questions about hardy plants from the standpoint of the florists' trade.

WILLIAM TOOLE & SON,
Hardy Plant and Pansy Farm.
BARABOO, WISCONSIN.

HARDY FIELD GROWN PERENNIALS.

	100		100
Anthemis (Yellow Marguerite)	$2.00		
Alyssum Saxatile	2.00	extra large	$3.00
Anchusa Dropmore	3.00		
Agustifolia Anchusa	3.00		
Aquilegia (Columbine), mixed	2.00	2-yr. old	3.00
Aquilegia, longspurred, mixed	2.00	2-yr. old	3.00
Arabis	2.00		
Canterbury Bells, mixed	2.00	extra large	3.00
Carnation Hardy	2.00	extra large	3.00
Cerastium (Snow in Summer)	2.00		
Centaurea Macrocephala	2.00	2-yr. old	3.00
Coreopsis	2.00		
Delphinium Gold Medal Hybrids	2.00	2-yr. old	3.00
Digitalis	2.00	extra large	3.00
Grass Pinks	2.00		
Eryngium (Sea Holly)	2.00		
Gaillardia	2.00		
Gypsophila Paniculata	2.00	2-yr. old	3.00
Hollyhock	2.00	extra large	3.00
Iberis (Candytuft)	2.00		
Lupine, mixed	2.00		
Physostegia, white late summer sown	2.00		
Platycodon, 2-yr. old	3.00		
Poppy Iceland, 2-yr. old	3.00		
Pyrethrum Daisy	2.00	2-yr. old	3.00
Scabiosa Japonica, late summer sown	2.00		
Sweet Rocket	2.00		
Sweet William	2.00		
Shasta Daisy	2.00		
Forget-Me-Nots	2.00		

All above prices are by express not prepaid, if wanted by parcel post postage must be added. 50 plants will be sent at 100 rate.

JOHN F. HAUSER,
Superior View Farm, R. R. 1, Bayfield, Wis.

FIELD GROWN PERENNIAL PLANTS.

To reduce our surplus, we offer the following strong 2-yr. old field grown plants:

	10	100
Aquilegia Canadensis	$1.25	$8.00
Aquilegia Chrysantha	1.25	8.00
Aquilegia Chrysantha Alba	1.00	7.00
Aquilegia Vulgaris, mixed	.80	5.00
Iris, Mme. Chereau, Honorabilis, I. Ware, Parisiensis		2.00
Rudbeckia, "Golden Glow"	.50	3.00
Sedum Spectabilis	1.00	6.00
Shasta Daisy, Alaska	.75	4.50

Packing free with cash orders. Cash from customers unknown to us.

ARTHUR BRYANT & SON, Nurserymen,
PRINCETON, ILLINOIS.

Physostegias or False Dragon, the best perennial we have ever grown. Beautiful shade of lavender. Valuable for funeral work, vases and baskets. We have about 10,000 on rented land that must be disposed of at once. Strong divisions, $1.25 per 100, $8.00 per 1000 delivered. Cash. The Floral Co., Goldsboro, N. C.

PERENNIALS.

Plant perennials now for summer flowers, "Winterson's Famous Big Four." 5000 Larkspur Belladonna Hybrids, 2-yr., heavy field-grown plants, $12.00 per 100, $100.00 per 1000.

5000 Larkspur, Dreer's Gold Medal Hybrids, 2-yr., heavy field-grown plants, $12.00 per 100, $100.00 per 1000.

20,000 Phlox, Giant White Improved Lingard, the best florists' phlox in existence, free from rust, 2 to 3-yr., heavy field-grown plants, $12.00 per 100, $100.00 per 1000.

10,000 Shasta Daisies, King Edward Seventh, the best hardy and largest flowering of them all, 2-yr., heavy field-grown plants, $8.00 per 100, $75.00 per 1000.

5000 Columbine (aquilegia), prize strain of long-spurred English hybrids, excellent for cut flowers, 2-yr., heavy field-grown plants, $12.00 per 100, $100.00 per 1000. Ask us about 3½-in. pot-grown perennials for your spring counter sales.

E. F. WINTERSON CO.,
Dealers in Perennial Plants, Cut Flowers and Florists' Supplies,
166 N. Wabash Ave., Chicago, Ill.

HARDY PLANTS.

	Per 100
Aquilegia, long spurred, mixed colors, 2-yr.	$6.00
Aquilegia, long spurred, mixed colors, 1-yr.	4.00
Shasta Daisies, Alaska, 1-yr.	4.00
Coreopsis Lanceolata grandiflora, 2-yr.	6.00
Coreopsis Lanceolata Grandiflora, 1-yr.	4.00
Delphinium, dbl. flowering mixed, 2-yr.	6.00
Digitalis, mixed colors, 1-yr.	4.00
Gaillardia Grandiflora, 1-yr.	4.00
Hollyhocks, dbl. white and pink, 1-yr.	4.00
Pyrethrum Roseum, 1-yr.	4.00
Sweet William, dbl. mixed, 1-yr.	4.00
Oriental Poppy, scarlet, 2-yr.	6.00
Mallow Marvel, mixed colors, 3-yr.	8.00
Mallow Marvel, mixed colors, 2-yr.	6.00
Iris Germanica, mixed colors, strong divisions	2.00
Vinca Minor, field clumps	10.00
Vinca Minor, from 4-in. pots	10.00

Cash with order. Packing free.
GEO. SJOERDSMA, CHICAGO, ILL.
2344 W. 111TH ST.

PERENNIALS: Delphinium Belladonna, Delphinium Golden Medal Hybrid; Coreopsis, Sweet Williams, Aquilegia, Shasta Daisies. Were started in January, once transplanted, now in 2¼-in. pots, will be ready to plant out about April 15th, $3.00 per 100, $25.00 per 1000. Cash, please.
Addems, Morgan & Co., Paxton, Ill.

HARDY PLANTS.

Hollyhocks, mixed colors.
Sweet William, in white, pink and red.
Foxglove, large 1-yr. old, field grown, $4.00 per 100.
Iris, mixed colors, $3.00 per 100.
GUSTAV PITZONKA, BRISTOL, PA.

Lonicera Fuchsioides, hardy, blooms from spring until late fall, sweet scented, plants blooming age. Prices while the supply lasts, 50c each, f. o. b. Cash with order.
C. V. Nurseries, Blackwell, Okla.

Aquilegia, good mx. 3-yr. plants, $5.00 per 100. Lychnis Chal., 4-yr. plants, $1.00 per doz. Veronica Spl., 4-yr. plants, $1.00 per doz.
Parkes & Parkes, Highland Park, Ill.

Giant Maximum Daisies; Rudbeckia, Golden Glow Div.; Coreopsis Grandiflora plants, $2.50 per 100. C. Albert Shaffer, R. 4, Alexandria, Va.

Eupatorium Coelistinum; the best blue cut flower in autumn. Strong field grown clumps, $8.00 a 100. Bobbink & Atkins, Rutherford, N. J.

Hardy ferns. Illustrated descriptive list mailed. Ludvig Mosbaek, Ferndale, Askov, Minn.

Shasta Daisy, Digitalis, and Canterbury Bell. 6c. Levant Cole, Battle Creek, Mich.

Coreopsis, Gaillardia, $4.00 per 100.
Julius Kohankie, Painesville, Ohio.

HELIOTROPES

HELIOTROPE PLANTS.
READY NOW.
"CENTEFLEUR,"
The Old Reliable.

Pot plants, 2½-in., $5.00 per 100; rooted cuttings, $3.00 per 100.

"ELIZABETH DENNISON,"
The Gold Medal Winner.

Pot plants, 2½-in., $10.00 per 100; rooted cuttings, $8.00 per 100.

CHARLES H. TOTTY CO.,
MADISON, NEW JERSEY.

Heliotrope, dark; fragrant, rooted cuttings, $1.00 per 100, $9.50 per 1000. Postpaid. Eliz. Dennison, strong, 2-in., $3.00 per 100, by express. Cash. J. P. Cannata, Mt. Freedom, N. J.

Heliotrope R. C., $2.00 per 100, $18.00 per 1000; 2¼-in. Centefleur La Duse and other good varieties, at $5.00 per 100, $45.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Heliotrope, colored, good bedding variety, rooted cuttings, $1.25 per 100, prepaid. Cash, please.
Goshen Floral Co., Goshen, Ind.

Heliotropes, Violet Queen and Snow Wreath, strong 2½-in., pinched back, 75c per doz., $5.00 per 100. Archias Floral Co., Sedalia, Mo.

Heliotropes, blue, R. C., $1.50 per 100, $12.50 per 1000; 3-in., $6.00 per 100, $58.00 per 1000.
Fred Burre, Peoria, Ill.

Heliotrope R. C., $1.25 per 100, $11.00 per 1000; about 10 varieties, all named. Prepaid. Cash with order. S. D. Brant, Clay Center, Kans.

Heliotrope, blue, R. C., $1.00 per 100. Postpaid.
Quaker Hill Greenhouses, Sebring, O.

Heliotrope, purple, in 5 varieties, $3.50 per 100.
The Storrs & Harrison Co., Painesville, O.

Heliotrope, dark blue, 2½-in., strong, 5c.
GULLETT & SONS, LINCOLN, ILL.

Heliotrope, blue R. C., $1.25 per 100. Cash.
Byer Bros., Chambersburg, Pa.

HIBISCUS

Chinese Hibiscus, single red, 3½-in., $10.00 per 100. Oak Grove Greenhouses, Tuskegee, Ala.

HOLLYHOCKS

HOLLYHOCKS.

Newport Pink, true to color, $5.00 per 100. Red, white, yellow, maroon, black, colors separate, $4.00 per 100. Gypsophila Pan, 2-yr., $5.00 per 100. Catalog of plants and dahlias.
W. W. Wilmore, Box 382, Denver, Colo.

Hollyhock seedlings, double, all colors, extra strong, $1.50 per 100, $12.50 per 1000; 2-in., $3.00 per 100. Edward W. Schuster, Crookston, Minn.

HOLLYHOCKS, double, white, red, yellow and Newport Pink, strong plants, $6.00 per 100.
The Valley Floral Co., La Junta, Colo.

HONEYSUCKLES

20,000 honeysuckle in assortment, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

	Per 100	Per 1000
Honeysuckle Halliana, 3-in. pots	$5.00	$45.00

George Bros. & Co., New Kensington, Pa.

Honeysuckles, 8 varieties, $3.00 per 100.
The McGregor Bros. Co., Springfield, O.

HYACINTHS

Hyacinths, 4-in., well rooted, will bloom in 2 to 3 weeks after you get them, $2.00 per doz.; $15.00 per 100.
Fred Burre, Peoria, Ill.

HYDRANGEAS

HYDRANGEAS.
Rooted Cuttings.

Ready immediately after Easter. All Cuttings taken from the best selected wood.
French varieties and Otaksa.
Radiant, Chautard, Bouquet Rose, Baby Bimbenet, Mme. Mouillere, Otaksa, $5.00 per 100, $40.00 per 1000.

C. U. LIGGIT,
Wholesale Plantsman,
325 Bulletin Bldg., Philadelphia, Pa.

Hydrangeas, rooted cuttings, Chautard and Radiance, mixed, also Mouillere and Otaksa, $3.50 per 100, $30.00 per 1000; 2¼-in. at $6.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

HYDRANGEA OTAKSA, R. C., $3.00 per 100, $25.00 per 1000; 2¼-in., $6.00 per 100, $50.00 per 1000.
BAUR FLORAL CO., ERIE, PA.

	Per 100	Per 1000
Hydrangea Pan. Grandiflora, 18x24-in.	$7.00	$65.00

George Bros. & Co., New Kensington, Pa.

Hydrangea Arborescens (Hills of Snow), 2-yr., field grown, 18x24 extra heavy, $3.00 per dozen; $22.50 per 100.
The McGregor Bros. Co., Springfield, O.

Hydrangea Otaksa, 5-in., 12 to 15 inches high, one large flower to plant, 50c. Cash.
Calvert Floral Co., Lake Forest, Ill.

5000 Hydrangea P. G., 18 to 24 in. and 2 to 3 ft. high. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

IMPATIENS

Impatiens, 3 colors, white, carmine and Sultani, 3½c. Cash.
Clarence A. Ustler, Fleming St., Springfield, O.

Impatiens Sultana, scarlet and salmon pink, $4.00 per 100. N. O. Caswell, Delavan, Ill.

Sultani, red and salmon, 2-in., $4.00 per 100. Cash, please. E. B. Randolph, Delavan, Ill.

Impatiens or Sultani, 2¼-in., 3c.
Chas. Sherwood, Waterloo, Ia.

Imp. Sultani violet rose, 2½-in., $4.00 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

IRISES

Surplus Stock Iris, 100 lots.

Canary Bird	$3.50
Celeste	3.50
Cherion	3.50
Christata Alba	3.50
Florentina Alba	2.50
Florentina Purpurea	2.50
Her Majesty	4.00
Honorabilis	2.00
Iceburg	5.00
Madam Chereau	2.00
Mrs. H. Darwin	2.50
Queen of May	2.50
Walhalla	4.00

Immediate delivery.
Niles Nursery Co., Niles, Mich.

Irises from old matted row, large and small, as they dig; while they last, a barrelful for $6.00. Of one or two or three varieties, Florentina, Flavescens, Mme. Chereau, Gazelle, Kochii, Adonis, Celeste, Plumeri and Blue Siberian. Last four only as parts of mixed barrel. Name also alternative choices. If more than three varieties in a barrel, 25c for each additional variety. Cash only at this price.
Oronogo Flower Gardens, Carterville, Mo.

ALBUM OF DESIGNS.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

IRISES—Continued

Iris roots, large and small, as they dig. Your choice, while they last, $2.00 per bushel box of any one of the following: Florentina, Flavescens, Gazelle, Kochi, Mme. Chereau, Blue Siberian. An assorted barrel, your choice of varieties, $6.00. Cash only at these prices.
Oronogo Flower Gardens, Carterville, Mo.

IRIS FOR SALE.

	Doz.	100
Pallida Dalmatica	$1.00	$8.00
Flavescens	.50	3.50
Princess of Wales	.70	5.00
Florentina Alba	.40	3.00

BROOKLAND GARDENS, WOBURN, MASS.

A fine stock of Iris Pallida Dalmatica and Juniata (new tall blue), $1.00 per doz., post free, $7.00 per 1000 by express. Send for list of 30 select varieties.
W. J. Engle & Son, R. No. 8, Dayton, O.

Iris, fine, strong divisions, grown two years. Madame Chereau and four other good colors, $2.00 per 100, $15.00 per 1000. Will exchange for good peonies, gladioli or shrubs.
P. D. Aspinwall, Fort Atkinson, Wis.

Iris, Mrs. Darwin, Madam Chereau, Canary Bird, Siberian, white and purple, $2.00 per 100; large divisions, $5.00.
M. L. McClave, Benton Harbor, Mich.

Iris, beautiful shades mauve, pink, white, lavender and blue, in separate colors, strong divisions, 1½c. Immediate shipment.
Wm. S. Lohr, Ottawa, Ill.

Iris, Japan, in mixture; this is a lot that accidentally got mixed and includes some of the finest varieties; $4.00 per 100. Cash.
John Irvine, Bay City, Mich.

IRIS.
Iris, 12 each of 8 named var., $2.00; 50 each, $5.00; Siberian, blue, $2.00 per 100.
AMON HEIGHTS NURSERIES, Camden, N. J.

IRIS (SIBERIAN) TO COLOR, cream, yellow, blue, purple, white-blue, yellow-brown, $2.50 per 100. Boxing extra.
Neosho Nurseries, Neosho, Mo.

JAPAN IRIS.
For prices on Japan Iris, write to
H. G. Norton, Perry, Ohio.

IVIES

Hardy English Ivy out of 3-in. pots, large leaf, $8.00 per 100; 3 plants to a pot, extra fine and small leaf out of 2½-in. pots, 3 plants to a pot, extra fine, $8.00 per 100. Cash with order, please.
Samuel V. Smith, 3323 Goodman St., Philadelphia, Pa.

German or Hun Ivy, 2½-in., 3c. English Ivy, 2¼-in., 3½c; 3½-in., 12½c. You can get lots of cuttings if you buy now.
GULLETT & SONS, LINCOLN, ILL.

English and Parlor Ivy, rooted cuttings, $2.00 per 100, $15.00 per 1000, postpaid including special delivery; 2¼-in., $3.50 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

German Ivy, R. C., $1.00 per 100, $8.00 per 1000; 2-in., $3.00 per 100, $25.00 per 1000. English Ivy, R. C., $1.25 per 100, $12.00 per 1000; 3-in., $6.00 per 100. Fred Burre, Peoria, Ill.

English Ivy, 2½-in. $3.50 per 100
English Ivy, 3-in. 6.00 per 100
English Ivy, 4-in. .15 each
Oak Grove Greenhouse, Tuskegee, Ala.

14,000 English Ivy, 2½-in., with runners, $3.00 per 100.
Burdell Floral Co., Bowling Green, Ky.

12,000 Parlor Ivy, 2½-in., with runners, $3.00 per 100.
Burdell Floral Co., Bowling Green, Ky.

English Ivy, 4-in., $2.50 per doz., $18.00 per 100. J. Wm. Colflesh's Sons, 53rd and Woodland Ave., Philadelphia, Pa.

200 2½-in. extra heavy Parlor Ivy, $4.50 per 100, 500 2-in., $3.00 per 100.
Joseph Demski, Hubbard Woods, Ill.

English Ivy, 3-in., $8.00 per 100. Parlor Ivy R. C., $1.00 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

English Ivy, 3-in., 8c; 4-in., 15c; German or Parlor Ivy, 2¼-in., 3c. Cash, please.
Goshen Floral Co., Goshen, Ind.

Parlor ivy, 2¼-in., extra strong, 3 to 5 runners, $3.50 per 100.
J. Rowley, Muskogee, Okla.

Good 2-in. German or Parlor Ivy, $2.50 per 100; R. C., 85c per 100.
C. H. Jacobs, Westfield, Mass.

Parlor Ivy, R. C., strong, $1.00 per 100.
The Theodore J. Steffes Co., Taylorville, Ill.

Parlor Ivy, R. C., $8.00 per 1000 postpaid. Cash.
Harglerode Bros., Shippensburg, Pa.

German Ivy, 2¼-in., $3.00 per 100. Good stock.
S. M. Harbison, Danville, Ky.

Ivies, Parlor, hardy English and Boston, 2½-in., $5.00 per 100. Archias Floral Co., Sedalia, Mo.

200 Parlor Ivy, strong 2½-in., $2.50 per 100. Cash. Geo. B. Morrell, Torresdale, Pa.

English Ivy rooted cuttings, $1.10 per 100, postpaid. Chas. Frost, Kenilworth, N. J.

German Ivy, 2-in., $3.00 per 100.
J. L. Johnson, De Kalb, Illinois.

LANTANAS

Weeping Lantanas, $4.00 per 100.
The Storrs & Harrison Co., Painesville, O.

Lantanas, pink and white mixed, full of new life, 7-in. pots, 50c; also two pink 10-in. pots, $1.50 each. Cash with order.
Dumser Floral Co., Elgin, Ill.

Lantanas, mixed, mostly pink, 2¼-in., $5.00 per 100; R. C., $1.50 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

Lantanas, pink, yellow or trailing, 2-in., $5.00 per 100, $45.00 per 1000.
Fred Burre, Peoria, Ill.

Lantanas, 2¼-in. pots, best dwarf varieties, $6.00 per 100, $50.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Lantanas, weeping, 2¼-in., $4.00 per 100.
Sarver Floral Co., R. R. 11, Dallas, Tex.

Lantana, weeping, $4.00 per 100. Cash with order. S. D. Brant, Clay Center, Kans.

LARKSPURS

Larkspur (annual) white, transplanted, ready for 2½-in. pots or planting outside, splendid for funeral work or cut flowers, $1.00 per 100, $6.00 per 1000 delivered.
The Floral Co., Goldsboro, N. C.

LILIES

Hemerocallis Flava (Lemon Lily), $3.00 per 100; extra heavy, $6.00.
M. L. McClave, Benton Harbor, Mich.

LOBELIAS

Lobelia Kathleen Mallard, the only double Lobelia, large, strong, healthy R. C., $1.00 per 100, by mail, $7.50 per 1000, by express. Ready to ship now. Cash.
S. A. Pinkstone, York & Hickory, Utica, N. Y.

Lobelias, Kathleen Mallard, double cuttings, rooted in Oct. and kept growing on, so that you really get a potted plant for price of cutting, $1.00 per 100, postpaid; $7.00 per 1000, express.
Chas. Whitton, York & Grey, Utica, N. Y.

LOBELIA COMPACTA, "CRYSTAL PALACE," 2¼-in. pots, GOOD PLANTS, $3.00 per 100. Packed Free. Cash, please. WARREN, FLORIST, BOX 361, PORT ALLEGANY, PA.

ALBUM OF DESIGNS.
Fifth Edition Now Ready.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton, Bldg., Chicago.

Lobelias, Kathleen Mallard, from 2-in. rose pots, ready for 3-in., $3.00 per 100. Cash.
Swaby Greenhouses, St. Charles, Ill.

Lobelia Speciosa and Dwarf, 2¼-in., 3c.
GULLETT & SONS, LINCOLN, ILL.

MESEMBRYANTHEMUMS

Mesembryanthemums, large pink, in bud and bloom, 2-in., 2c.
Quaker Hill Greenhouses, Sebring, O.

Mesembryanthemums, large pink, transplanted, $2.00 per 100.
Levy Greenhouse, Norman, Okla.

Mesembryanthemums, R. C., $1.50 per 100, 2½-in., 3½c. C. Humfeld, Clay Center, Kans.

Mesembryanthemums, R. C., $1.50 per 100.
The Theodore J. Steffes Co., Taylorville, Ill.

MOONVINES

	100	1000
Moonvine, white, 2-in.	$5.00	.....
Moonvine, white, 2-in., 1000 lots in April	....	$45.00
Moonvine, white, R. C.	2.50	.....

FRED BURRE, PEORIA, ILL.

Ipomea Grandiflora,
from 3-in. pots,
$6.00 per 100,
The Imlay Co., Zanesville, Ohio.

Moonvines, 2¼-in., very strong, ready for 4-in., $5.00 per 100. Cash with order. Harry S. Betz Nursery Co., D St. and Wyoming Ave., Philadelphia, Pa.

Moonvines, both white and blue, from 2¼-in. pots, $4.00 per 100, $37.50 per 1000.
Geo. H. Mellen Co., Springfield, O.

20,000 Moonvines, extra good, making runners, white and blue, separate, 2½-in., $5.00 per 100.
Burdell Floral Co., Bowling Green, Ky.

Moonvines, giant white, 2¼ to 3½-in. pots, $5.00 per 100; $45.00 per 1000.
Otto J. Kuebler, Newburgh, Ind.

Moonvines, 2-in. good stock, ready for 3-in., $4.00 per 100.
F. C. Freeman & Sons, Portland, Ind.

Moonvines, giant white and giant blue, extra strong, 2½-in. pinched back, 75c per doz., $5.00 per 100. Archias Floral Co., Sedalia, Mo.

Moonvines, 2½-in., very strong, ready for 4-in., $6.00 per 100. Cash, please.
Frost & Spence, Greenville, Ohio.

Moonvines, out of 2¼-in., once transplanted, $5.00 per 100; ship at once. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Moonvines, good 2-in., $5.00 per 100. John Heidenreich, 725 Iowa St., Indianapolis, Ind.

Moonvines, grown from seed, 3-in., fine, $6.00 per 100. Odor Greenhouses, Iola, Kans.

Moonvines, strong 2½-in., $5.00 per 100. Cash.
Daut Bros., Decatur, Ill.

Moonvines, 2-in., $4.50 per 100.
F. W. Meyer, Cherryvale, Kans.

White Moonvines, 2¼-in., $4.00 per 100.
S. M. Harbison, Danville, Ky.

The BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified advs.

MYRTLE

Myrtle (hardy crepe, for graves, etc.,), strong clumps, ready May 1st and later, at $6.00 per 100, $50.00 per 1000.
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Myrtle, for cemetery use, nice short stuff, fresh from the field, $20.00 per 1000 bunches. Cash. H. Schlachter, 600 E. Ross Ave., St. Bernard, O.

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AURORA BRAND SHRUBS.
NURSERY STOCK QUOTED BELOW IS HIGH CLASS IN EVERY GRADE AND SIZE. IT IS GROWN RIGHT — DUG RIGHT — PACKED RIGHT. THIS IS THE KIND TO MAKE YOU MONEY. GUARANTEED TO PLEASE. MONEY BACK IF NOT SATISFIED. A CHARGE WILL BE MADE FOR PACKING AT COST. ALL ACCORDING TO TERMS IN OUR TRADE LIST. COPY MAILED ON REQUEST. CASH WITH ORDER, PLEASE.

TREES.

	Per 10	Per 100
Ash, White, 4-6 ft.	$2.50	$20.00
Ash, White, 8-10 ft.	4.50	40.00
Ash, White, 1½-2-in.	8.50	70.00
Butternut, 2-3 ft.	2.50	20.00
Butternut, 5-6 ft.	5.00	.....
Catalpa Speciosa, 6-8 ft.	3.00	25.00
Elm Americana, 8-10 ft.	4.00	35.00
Sycamore Americana, 6-8 ft.	3.00	25.00
Sycamore Americana, 8-10 ft.	5.00	40.00

SHRUBS.

Berberis Thunbergii, 12-18 in.	.75	5.00
Berberis Thunbergii, 18-24 in.	1.00	7.00
Cornus Sibirica, 2-3 ft.	1.25	10.00
Cornus Sericea, 2-3 ft.	1.25	10.00
Crataegus Cordata, 2-3 ft.	3.00	25.00
Crataegus Cordata, 4-5 ft.	6.50	50.00
Forsythia Intermedia, 3-4 ft.	1.75	15.00
Hydrangea P. G., 18-24 in.	1.50	14.00
Hydrangea P. G., 2 ft.	1.75	15.00
Honeysuckle Morrowi, 2-3 ft.	1.50	12.00
Honeysuckle Morrowi, 3-4 ft.	1.75	15.00
Honeysuckle Morrowi, 4 ft.	2.00	17.50
Honeysuckle Bella Albida, 3-4 ft.	1.75	15.00
Ibota Privet, 12-18 in.	.80	5.00
Philadelphus Coronarius, 2-3 ft.	1.50	12.00
Philadelphus Grandiflorus, 3-4 ft.	1.50	12.00
Philadelphus Grandiflorus, 4-5 ft.	1.75	15.00
Philadelphus Grandiflorus, 5-6 ft.	2.00	17.50
Philadelphus Nivalis, 2-3 ft.	1.50	12.00
Philadelphus Nivalis, 3-4 ft.	1.75	15.00
Rosa Sweet Briar, 2-yr., fine.	1.50	12.00
Rosa Setigera, 2-yr., fine.	1.50	12.00
Rubus Odoratus (Flowering Raspberry), 2-3 ft.	1.25	8.00
Rubus Odoratus (Flowering Raspberry), 3-4 ft.	1.50	12.00
Spiraea Opulifolia, 2-3 ft.	1.25	10.00
Spiraea Opulifolia, 3-4 ft.	1.50	12.00
Spiraea Salicifolia, 3-4 ft.	1.50	12.00
Spiraea Van Houttei, 2-3 ft., fine.	1.50	12.00
Spiraea Van Houttei, 3-4 ft., fine.	1.75	15.00
Lilac Persian, 2-3 ft.	1.75	15.00
Lilac Persian, 4-5 ft.	3.00	25.00
Lilac Rothomagensis, 2-3 ft.	1.75	15.00
Lilac Rothomagensis, 3-4 ft.	2.00	17.50
Coral Berry, 2-3 ft.	1.25	10.00
Snowberry, 3-4 ft.	1.75	15.00
Matrimony Vine, 3-4 ft.	1.50	12.00
Clematis Paniculata, 2-yr.	1.75	15.00

Plum Farmer Raspberry, 75c per 25, $2.50 per 100, $20.00 per 1000.
Pussy Willow, 8-15 in., per 100, $2.25.
OUR PACKING SEASON IN FULL SWING. ALL ORDERS SHIPPED QUICK, FREIGHT OR EXPRESS.
AURORA NURSERIES,
AURORA, ILL.

ONARGA NURSERY COMPANY
Means Better
QUALITY, VALUE and SERVICE.
Not the cheapest but the best.
We have hundreds of satisfied customers, and are looking for new dissatisfied ones. We have the largest stock and the largest assortment in the Central West.

		100
Japanese Barberry	12-18 in.	$ 5.00
Japanese Barberry	18-24 in.	8.00
Snowberry White	2-3 ft.	10.00
Philadelphus Asst.	2-3 ft.	8.00
Spiraea Van Houtti	2-3 ft.	8.00
Hydrangea P. G.	2-3 ft.	12.00
Forsythia Asst.	2-3 ft.	7.00
Honeysuckle Bush	3-4 ft.	10.00
Spiraea Anthony Waterer	18-24 in.	15.00
Roses, Crimson Rambler	3-yr.	15.00
Roses, Dorothy Perkins	3-yr.	15.00
Roses, Tausendschon	2-yr.	15.00
Roses, Tausendschon	3-yr.	17.00
Roses, Hybrid Perpetual	3-yr.	20.00
Roses, Hardy Tea	3-yr.	20.00

These plants are well rooted, strong and bushy.
NEW WHOLESALE TRADE LIST NOW READY.
Thousands of choice trees, shrubs, roses, and perennials. Prices are net, boxing at cost.
Send for a copy of our Business Getter and Home Beautifying Folder, free for the asking. Satisfaction guaranteed or your money back.
ONARGA NURSERY COMPANY,
CULTRA BROS., MGRS., ONARGA, ILL.

Apple trees, select 6-yr., $65.00 per 100, not less than 25 at 100 rate. Packing free. Cash with order.
Wealthy, Stayman's Winesap, Duchesse, Hyslop and Transcendent Crabapple. These are all extra heavy stock about 1¼-in. to 1¾-in. stems and 6 to 8 ft. high. Cannot be compared with ordinary lining-out stock usually offered. They have been allowed enough space to develop extra bushy tops. Many will soon come into bearing.
Pfunds' Nursery, Elmhurst, Ill.

Spiraea Van Houttei, 2-4 ft., 100, $5.75; 1000, $55.00.
Hydrangea grandiflora, 1-2 ft., 100, $9.00.
Hydrangea paniculata, 1-2 ft., 100, $7.00.
Send for list of hardy plants and shrubs.
Wyomanock Nurseries, Lebanon Springs, N. Y.

CHINESE UMBRELLA TREES, WELL BRANCHED, 4 TO 6 AND 6 TO 8 FEET, 50c AND $1.00. CASH, PLEASE.
BIRMINGHAM NURSERIES,
BIRMINGHAM, ALA.

	Per 100	Per 1000
Berberis Thunbergii, 15x18-in.....	$5.00	$45.00
Berberis Thunbergii, 18x24-in.....	7.00	65.00
Berberis Thunbergii, 10x15-in.....	3.00	25.00

George Bros. & Co., New Kensington, Pa.

Colorado Blue Spruce seedlings, 4 to 6-in., $3.50 per 100, $25.00 per 1000. Cash with order. No C. O. D. Globe Greenhouses, Second Ave., Munroe and Garfield Sts., Denver, Colo.

Berberis, 2-yr. old plants, not transplanted, $1.50 per 100, $10.00 per 1000; 400 Lonicera, Bush Honeysuckle, 2-3 ft., $8.00 per 100.
C. Vinke, 1611 W. 108th Place, Chicago, Ill.

CATALPA BUNGEI.
An extra fine lot of Catalpa Bungei. Price list sent on application.
H. G. Norton, Perry, Ohio.

Let me price your Nursery stock. No one packs better or ships quicker. Satisfaction always guaranteed.
W. H. Salter, Rochester, N. Y.

ONION SETS

Choice Onion Sets, yellow, at $1.75; red at $1.75; white at $2.65, all per bushel of 32 lbs., f. o. b. Chicago. Net cash; bags extra.
LUIS SEED STORE, 544 W. 63rd St., Chicago.

ORANGES

Otaheite Orange, 2½-in., $6.00 per 100, $55.00 per 1000; 4-in., $2.50 per doz., $20.00 per 100.
The McGregor Bros. Co., Springfield, O.

PALMS, ETC.

Pandanus Veitchii, nicely variegated plants, 2½-in. pot sizes, $6.00 per 100; 3-in. pots, $8.00 per 100; 4-in. pot, $10.00 per 100; 6-in. pot, $15.00 per 100; 8-in. pot, $25.00 per 100. Larger sizes at 35c and 50c each; cuttings at $4.00 and $6.00 per 100. 20% discount for cash.
F. M. Soar, Little River, Fla.

PANDANUS VEITCHII—from open for
3-in. pots ..... $ 6.00 per 100
4-in. pots ..... 8.00 per 100
6-in. pots ..... 12.00 per 100
Will book orders for 3-in. pot-grown, for spring delivery at $10.00 per 100. Cash with order.
J. J. Soar, Little River, Fla.

NICE YOUNG PALMS.
Kentias, 3-in., Belmoreana and Forsteriana; fine plants to grow on or for quick sale, 20c and 25c each.
GULLETT & SONS, LINCOLN, ILL.

Kentia Belmoreana and Forsteriana, 3-in., $4.00 per doz.; $30.00 per 100.
Fred Burre, Peoria, Ill.

PANSIES

We are going to have a fine lot of seed from our OZARK MAMMOTH STRAIN, as they are coming along nicely. We are going to book orders for seed for the Ozark Mammoth strain for $5.00 per oz. till the first of June. This seed will be as fine as you can buy, as they are taken from plants that show blooms 3 inches across and some 40 different colors, and will give you blooms for cut flowers; 1-6 oz., $1.00. Buy some for future use. Seedlings from these seeds and Steele's Greenhouse Special, ready to be transplanted, $4.00 per 1000.
Giant Trimardeau, a few buds beginning to show, $3.00 per 1000. These terms are cash. Remember, our packing is perfect and light.
Ozark Pansy Gardens, West Plains, Mo.

500,000 PANSIES.
Field-grown, in bud, mixed colors.
There is no better strain for commercial purposes than my SUPERB STRAIN PANSIES grown from seed of my own raising, and the result of over 20 years' careful breeding. Send a trial order and be convinced. Fine, large plants, $15.00 per 1000.
Largest grower of pansies for the trade in the United States.
CASH with order. By express only.
LEONARD COUSINS, JR.,
CONCORD JUNCTION, MASSACHUSETTS.

200,000 large, stocky,
September transplanted,
field-grown,
blooming pansy plants,
superb strain.
All salable stock.
Satisfaction guaranteed,
$1.50 per 100, $14.00 per 1000.
Ready about April 20.
Cash with order.
BRILL CELERY GARDENS,
KALAMAZOO, MICHIGAN.

Pansies, fine large clumps in bud and bloom, excellent for potting up, good value for Easter trade, $3.00 per 100, $25.00 per 1000. Also smaller bushy plants, later sowing, $1.50 per 100, $12.50 per 1000. Plants are all wintered in cold frames. C. Pfund Nursery, Elmhurst, Ill.

Pansies, Mastodon strain, transplanted, in bud and bloom, plants that will bring you quick cash, $1.50 per 100, prepaid.
Fred E. Hollard, Mad. Co., Highland, Ill.

Pansy plants of my largest flowering mixture of Show varieties, large, bushy, fall transplanted, in bud and bloom, from cold frames, $2.00 per 100.
Gustav Pitzonka, Pansy Farm, Bristol, Pa.

Pansies, Mastodon, large blooming plants, Oct. sown, $3.00 per 100. Shipped with earth on if preferred, same as potted plants.
Maple Park Farms, Sullivan, Ind.

Pansies, Kenilworth Giant strain, twice transplanted and full of bloom, $1.50 per 100, $12.00 per 1000. Cash, please.
Addems, Morgan & Co., Paxton, Ill.

Pansies, choice giant mixture, fall transplanted, strong, stocky plants, in bud and bloom, 75c per 100, $6.00 per 1000. Cash.
Arden Floral Gardens, Arden, Del.

Pansy seedlings, very strong Mastodon, $4.00 per 1000; $35.00 per 10,000 lots.
Edward W. Schuster, Crookston, Minn.

Pansies, large flowering mixture, transplanted in frames last September, short and stocky, $3.00 per 100. Eschrich's Nursery, No. Milwaukee, Wis.

Pansy seedlings, wintered in cold frames, $5.00 per 1000. Cash.
Beaver Ave. Floral Co., Des Moines, Ia.

Pansies, strong Giant Trimardeau seedlings, $3.00 per 1000. Postpaid. Cash.
Valley View Gardens, Tiffin, O.

Pansies, outdoor grown, fall sown, $4.00 per 1000; 500, $2.50. Cash, please.
Van Horne Greenhouses, Van Horne, Ia.

Pansies, Giant Trimardeau, mixed, fall transplanted, in bud and bloom, $1.25 per 100, $11.00 per 1000. F. Danley, Macomb, Ill.

Pansies, fine, strong plants in bud and bloom, $6.00 per 1000; transplanted, $10.00. Cash.
R. L. Brashear, R. 1, Bowling Green, Ky.

Aristocrat strain giant pansies, $3.50 per 1000.
John B. Humphrey, R. D. 3, Logan, O.

PELARGONIUMS

PELARGONIUMS.

3500 2½-in. Easter Greeting.....$12.00 per 100
750 3-in. Wurtembergia ..... 15.00 per 100
The two great leaders.

Fine stock, absolutely free of white fly. The kind of stock that has brought us repeat orders. Will make you big money.
Ship April 15. Cash with order.

C. L. HUMPHREY,
Zanesville, Ohio.

Pelargoniums: German Glory, Gardener's Joy, Prince Bismarck, Wurtembergia, Swabian Maid, 2¼-in., 8c; Lucy Becker, 10c. German Glory, Wurtembergia, 3½-in., in bud, 15c; Easter Greeting, 20c; 4½ and 5-in., in bud and bloom, including Lucy Becker, 25c to 35c; Mrs. Sandiford, Mme. Thibaut, and 25 to 30 other varieties, 2¼-in., 6c; 3½-in., 12c. Clean and ready to shift. Cash, please. J. Sylvester, Oconto, Wis.

EXTRA SPECIAL PELARGONIUMS.
EASTER GREETING AND LUCK BECKER, DEEP POTS.
GOOD HEAVY 5-IN. FOR 50c.
FANCY AND HEAVY 5-IN. FOR 75c.
GOOD CLEAN STOCK IN BUD AND BLOOM.
W. C. KNOWLES,
1460 SOUTH ST., TOLEDO, OHIO.

Now booking orders for Easter Greeting pelargoniums.
Deep 6-in. pots.....$100.00 per 100
Deep 5-in. pots..... 75.00 per 100
This is A No. 1 stock and will take the place of Azaleas. Haase Bros., Pekin, Ill.

Pelargoniums, Easter Greeting, Swabian Maid, Lucy Becker and Wurtembergia, in bloom and bud; fine, strong, 4-in., at $20.00 and 5-in. at $50.00 per 100. Cash. Packing 5% of order.
Ullrich Floral Co., Tiffin, Ohio.

Pelargoniums, good 2-in. stock: Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, $8.00 per 100. MAY DELIVERY.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Pelargoniums, Easter Greeting, Wurtembergia, Swabian Maid, 3-in., $7.50 per 100. Prices for larger sizes on application.
Schmitz & Dobner, Stockton, Cal.

Easter Greeting sorts.
From 4-in., in bud; fine.
$18.00 per 100. Cash.
The Imlay Co., Zanesville, O.

Easter Greeting, 4-in. at 20c; 5-in., 35c, and 6-in., 75c. Full of buds and blooms. No better stock to be had for Easter.
Wm. S. Lohr, Ottawa, Ill.

Easter Greeting, strong plants, 2½-in. pots, $7.00 per 100. WISE ADKISSON, Greenville, Tex.

Pelargoniums, Easter Greeting, varieties assorted, extra strong, 3-in., 15c; 4-in., 25c.
Archias Floral Co., Sedalia, Mo.

Pelargoniums, Easter Greeting, 3-in., $15.00 per 100. Cash, please.
Addems, Morgan & Co., Paxton, Ill.

Extra fine flowering and well budded Easter Greeting, 4-in., $25.00 per 100; 5-in., $50.00.
Eiche Floral Co., 1333 O St., Lincoln, Neb.

Pelargoniums, Easter Greeting, 3-in. good stock, well grown, make good 5-in., 15c. Cash.
Kemble Floral Co., Oelwein, Iowa.

Pelargoniums, 2½-in., $10.00 per 100. Cash. Clean stock.
Royston & Fenton, Evansville, Ind.

Pelargoniums, 5-in., 40c. Packing 5 per cent.
Truitt's Greenhouses, Chanute, Kans.

PEONIES

Peonies, Festiva Maxima, 6-yr.-old plants, $1.00 each. Jacob Russler, Morgan Park, Ill.

PEONIES. Quality guaranteed to please YOU.
Harmel Peony Co., Berlin, Md.

PEONIES, finest named sorts, 12c. List free.
W. H. Salter, Rochester, N. Y.

PETUNIAS

FINE DOUBLE AND SINGLE.
Petunias, fine double fringed in splendid assortment, 3-in., $8.00 per 100. Single Petunias in a splendid assortment of Rosy Morn, Pride of Portland, Howard's Star and Vaughan's and Dreer's choicest mixtures, 2½-in., very fine, $4.00 per 100. This assortment of single Petunias is not surpassed in this country.
GULLETT & SONS, LINCOLN, ILL.

Petunias, double and single R. C., $2.50 per 100, $20.00 per 1000, postpaid including special delivery. Single Rosy Morn, very choicest varieties, R. C., $2.00 per 100, $18.00 per 1000. Seedlings of single and double Giant fringed, $2.00 per 100, $18.00 per 1000; 2¼-in. pots, $5.00 per 100, $45.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Dreer's double Petunias, mixed colors, beautifully fringed, 2-in., 3c; 3-in. in bud and bloom, 8c. We have a beautiful pink with white edge, sells on sight. We have 200 4-in. at 15c, same in bloom; 2-in., 3c. Cash with order. See our ad for verbenas. H. M. Paskins & Co., Basil, O.

Double Petunias, rooted cuttings, $18.00 per 1000.
C. U. LIGGIT,
Wholesale Plantsman,
325 Bulletin Bldg., Philadelphia, Pa.

Ready April 14th. A few thousand of our famous double petunias, well-rooted, put into 3-in.; will make fine plants last of May. The last lot we shall have this season; prepaid, $1.75 per 100, $16.00 per 1000.
Hopkins & Hopkins, Chepachet, R. I.

Petunias, Rosy Morn seedlings, $1.00 per 100, $9.00 per 1000; 2-in., $3.00 per 100; Giant Ruffled, 2-in., $3.00 per 100.
Edward W. Schuster, Crookston, Minn.

Petunia seedlings, Rosy Morn, Dreer's Mammoth, Howard's Star, 50c per 100 while they last. Mrs. O. G. McCormick, 922 Helm St., W. S., Logansport, Ind.

Petunias, finest single fringed, mixed colors, 2-in., $3.00 per 100; double, 2-in., $3.50 per 100. Seed from Dreer's finest mixture.
J. L. Johnson, De Kalb, Ill.

Petunias, Rosy Morn and Howard's Star, from 2-in. pots, fine stock, $3.00 per 100. These are good strong plants.
F. C. Freeman & Sons, Portland, Ind.

Petunias, Cal. Giants, Dreer's Giant Fringed and Dwarf Brilliant, extra strong, 2½-in., $5.00 per 100. Archias Floral Co., Sedalia, Mo.

Petunias, Ruffled Giant and Rosy Morn, $3.50 per 100.
The Storrs & Harrison Co., Painesville, O.

Petunias, California Giant, $2.00 per 100; Howard's Star, $1.50 per 100. Cash, please.
Jos Turski, Gross Point, Ill.

Petunias, double fringed, in 10 varieties, R. C., $1.50 per 100, postpaid. Cash.
Harglerode Bros., Shippensburg, Pa.

Petunias, double white fringed, fine for designs or pots, 4-in., $15.00; 3-in., $8.00; 2-in., $4.00 per 100. Cash. E. V. Myers, St. Joseph, Mo.

Petunias, single fringed, splendid strain, strong transplanted seedlings, $1.50 per 100, prepaid. Cash. Brill Celery Gardens, Kalamazoo, Mich.

Double White Petunias, Snowball, 2½-in. stock, $4.00 per 100. Cash.
J. T. Keheley, Florist, Columbus, Ga.

Petunias, dbl., R. C., $1.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Petunias, single, mixed, 2¼-in., $3.00 per 100.
Sarver Floral Co., R. R. 11, Dallas, Tex.

Petunias, double white, 2¼-in., $4.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

PHLOXES

Phlox, best varieties, 2¼-in. pots, $5.00 per 100, strong 2-yr. old field grown clumps. Best varieties, $9.00 per 100, up. Roman J. Irwin, 108 W. 28th St., New York, N. Y.

Hardy Phlox, mixed, all named varieties, 2 and 3-yr.-old, $4.00 per 100, prepaid. Cash.
A. F. Harfst, 312 E. Corrington Ave., Peoria, Ill.

Phlox, hardy, 6 best named, 80c doz., $6.00 per 100; mixed, 75c doz., $5.00 per 100.
Archias Floral Co., Sedalia, Mo.

Phlox, Athis, Pantheon, Rosenburg, Pearl, R. Wallace, Bridesmaid, Coquellicot, at $5.00 per 100. Julius Kohankie, Painesville, Ohio.

Phlox, in 6 best varieties, $4.00 per 100, $32.50 per 1000.
The McGregor Bros. Co., Springfield, O.

Phlox Mrs. Jenkins, best white, 2-yr. old, $3.00 per 100. Amon Heights Nurseries, Camden, N. J.

2-yr. hardy Phlox, 12 finest sorts, 5c. List free.
W. H. Salter, Rochester, N. Y.

PHYSOSTEGIAS

Physostegia Virginica, the best perennial that can be grown in the south, excellent for vases or funeral work, field clumps, $5.00 per 100. Cash.
Manheim Floral Co., Shreveport, La.

PILEAS

PILEAS.

Artillery plants, 2½-in., ready for shift, $6.00 per 100. Cash, please.
H. G. Norton, Perry, Ohio.

Pileas, 2¼-in., $3.00 per 100.
Sarver Floral Co., R. R. 11, Dallas, Tex.

POINSETTIAS

POINSETTIAS.

Am booking orders in advance and they will be shipped in rotation, paper pots, 5% for packing, at the following prices:

	100	1000
2-in., shipped in July	$10.00	$95.00
2-in., shipped in Aug	9.00	85.00
2-in., shipped in Sept	8.00	75.00
2-in., shipped in Oct	7.00	65.00
3-in., shipped Sept. 1st	15.00	125.00

Cash with order.
D. R. Herron, Olean, N. Y.

Poinsettias, strong dormant stock plants, $12.00 and $15.00 per 100. Cash. We book orders now for 2½-in. strong plants at $9.00 per 100, for July and August delivery.
Greenwood Ave. Greenhouse, Decatur, Ill.

Poinsettias, strong 2½-in. Will book orders now for July and August, at $10.00 per 100. Order now for early delivery.
J. C. Steinhauser, Pittsburg, Kans.

Poinsettias, stock plants, California grown, early and late varieties, at $4.50 per doz., $7.50 for 25, $25.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

Best, field grown, poinsettia stock plants, $15.00, $20.00 and $25.00 per 100. Cash.
A. Ecke, 1226 Hay Ave., Los Angeles, Cal.

POPPIES

Oriental Poppies, good assortment, one year field plants, $5.00 per 100. Cash.
John Irvine, Bay City, Mich.

PRIMULAS

SCHILLER'S PRIMROSES.
THE STRAIN THAT LEADS.

Our Chinensis, Malacoides and Obconica, THE BEST STRAINS IN EXISTENCE, with largest flowers of best clear colors, from home-grown seed, most carefully pollenized, will be ready for delivery in June, from 2-in. pots at $5.00 per 100, $45.00 per 1000.

Get your order in early, plants will be more scarce than before.
J. L. SCHILLER, TOLEDO, O.

Primula Obconica Grandiflora, mostly in bud and bloom, and in pink, 2-in., $5.00 per 100. Good for making up pans.
N. O. Caswell, Delavan, Ill.

Primula Malacoides, 2½-in., 5c, in bud and bloom, fine for Easter.
Hart-Schultz & Co., Blackwell, Okla.

Primula Malacoides, rosea, good 4-in. plants, fine for Easter sales, $20.00 per 100. Cash, please.
McAdams & McComb, Columbus Grove, Ohio.

Fine Primula Malacoides, 5-in. in full bloom, good for store trade, 25c each. Cash, please.
George Heath, Morris, Ill.

Primula Obconica, 2¼-in., $5.00 per 100; 4-in., $20.00 per 100; 6-in., $40.00 per 100.
Henry Smith, Grand Rapids, Mich.

100 Primula Malacoides, fine 5-in., in bloom, 30c. Cash. George H. Triscuit, Union City, Pa.

PRIVET

PRIVET.

500,000 Cal. Privet, all 2-yr., well branched, 12 to 18-in., $1.50 per 100, $12.00 per 1000; 18 to 24-in., $1.75 per 100, $15.00 per 1000; 2 to 2½-ft., $2.50 per 100, $22.50 per 1000; 2½ to 3-ft., $3.50 per 100, $30.00 per 1000. 200,000 Barberry Thunbergii, 2-yr., 18 to 24-in., $2.50 per 100; 12 to 15-in., transplanted, $3.00 per 100; 15 to 20-in., transplanted, $4.00 per 100; 3-yr., 12 to 18-in., heavy, bushy, well branched, $6.00 per 100; 18 to 24-in., 3-yr., heavy branched, $8.00 per 100; 24 to 30-in., clumps, $15.00 per 100. AMPELOPSIS VEITCHII, Clematis Paniculata, Hydrangeas, Shrubs and Vines, 2-yr. and 3-yr. Evergreens, Cannas, Gladioli, bedding plants, small fruits. Ask for complete list, it will pay you. Cash with order, please.
Leonard J. Smith (successor to the late Benj. Connell), Merchantville, N. J.

250,000 HARDY IBOTA AND AMOOR RIVER NORTH PRIVET.

Largest stock of hardy privet in the United States. Special prices on 5000 to 10,000 lots.

IBOTA PRIVET.

	100	1000
18 to 24-in., Heavy branched	$3.50	$30.00
2 to 3 ft. Heavy branched	5.00	40.00

AMOOR RIVER NORTH PRIVET.

18 to 24-in., Heavy branched	$6.00	$50.00
2 to 3 ft., Heavy branched	7.00	60.00

California and Regels privet in large or small grades.
ONARGA NURSERY COMPANY,
Cultra Bros., Mgrs.,
ONARGA, ILLINOIS.

CALIFORNIA PRIVET, 2-3 ft., 6 branches up, $22.50 per 1000. Boxing extra.
Neosho Nurseries, Neosho, Mo.

CALIFORNIA PRIVET.

	Per 1000
50,000 3-yr., 18-24 in., 4-8 branches	$15.00
30,000 2-yr., 18-24 in., 4-8 branches	14.00
25,000 3-yr., 12-18 in., 2-6 branches	10.00
10,000 for lining out, 2-yr., 1-5 branches	7.00

If cash with order, packed free and f. o. b.
River View Nurseries, Little Silver, N. J.

AMOOR RIVER PRIVET, 1-yr. seedlings, 12 to 18-in., fine stock for lining out, at $4.00 per 1000. Other small Evergreens at reasonable prices. Send us list of your wants.
BIRMINGHAM NURSERIES, Birmingham, Ala.

Amoor River Privet, 2-yr., 2 to 3-ft., heavy branched, $2.75 per 100, $20.00 per 1000.
Reynolds Nursery Co., Winston-Salem, N. C.

Cal. privet, 6 to 12-in., $6.50 per 1000.
L. F. Dintelmann, Belleville, Ill.

RASPBERRY PLANTS

A limited number of Cumberland black cap raspberry and Cuthbert red raspberry plants at $2.00 per 100. Cash, please.
E. N. Kring, 312 E. Hickory St., Fairbury, Ill.

Black Pearl and Cumberland Raspberries, $12.00 per 1000.
Wm. Mandel, Nurseryman, Bloomington, Ill.

ROSES

ROSES.
ORDER NOW AND PLAY SAFE!!!
Flowers will bring a big price this Spring.
BE PREPARED!!

Fill up your empty benches with bench plants and reap extra profits.

FINE RESTED BENCH ROSE PLANTS.

	100	1000
Russell, ready now	$17.50	$170.00

Russell bench plants will be scarce this year, so order promptly.

American Beauty	17.00	160.00
Ophelia	12.00	110.00
Hoosier Beauty	12.00	110.00
Killarney Brilliant	12.00	110.00
Milady	12.00	110.00
Sunburst	12.00	110.00
Richmond	12.00	110.00
White Killarney	12.00	100.00
Pink Killarney	12.00	100.00

THE BEST PLANTS THAT MONEY CAN BUY!!!
SPECIAL.

	100	1000
Montrose bench plants	$15.00	$140.00

Beautiful velvety red color.
A good substitute for Beauty.
SPECIAL!!!
15,000 Excellent Columbia Rooted Cuttings.
Grown by an expert!
Ready Now!!
$12.50 per 100; $110.00 per 1000.

	100	1000
2½-in. Columbia	$20.00	$190.00
2½-in. Russell	14.00	130.00
2½-in. Ophelia	10.00	90.00
2½-in. Killarney Brilliant	7.50	70.00
2½-in. Sunburst	10.00	90.00
2½-in. Richmond	7.50	70.00
2½-in. Milady	10.00	90.00
2½-in. White Killarney	7.50	70.00
2½-in. Pink Killarney	7.50	70.00

We ship only strong, healthy plants!!
The above plants offered subject to prior sale.
M. C. GUNTERBERG,
Wholesale Florist,
159 N. State St., Chicago, Ill.
L. D. Phones, Central 3067.
Randolph 6800.

YOUNG ROSES TO BENCH,
Clean Stock, Own Root, 2½-in.

	100	1000
Columbia	$20.00	$180.00
Ophelia	12.00	100.00
Milady	12.00	100.00
Hoosier Beauty	12.00	100.00
White Killarney	10.00	90.00
Mrs. Aaron Ward	10.00	90.00

BENCH PLANTS.

Ophelia, strong 2-yr., $15.00 per 100. This bench stock will be ready for shipment immediately after Easter.

Add 5c on the dollar for packing. Wise planters are reserving their requirements. There will be a mad scramble for stock which won't be there later on.
GULLETT & SONS, LINCOLN, ILL.

ROSES.
Own root, 2½-in.

	100	1000
Columbia	$17.00	$150.00
Hadley	10.00	90.00
Mrs. Chas. Russell	14.00	130.00
Ophelia	10.00	90.00
Dbl. White Killarney	10.00	90.00
Pink Killarney, dbl.	10.00	90.00
White Killarney	10.00	90.00
Sunburst	10.00	90.00
Mrs. Aaron Ward	10.00	90.00
1,000 Hadley, 3-in.	15.00	.....
10,000 Columbia Rooted Cuttings.	12.00	100.00

C. U. LIGGIT,
Wholesale Plantsman,
325 Bulletin Bldg., Philadelphia, Pa.

2½-in. Ophelia, good strong plants, at $10.00 per 100, $90.00 per 1000; 2½-in. Columbia, $16.00 per 100, $150.00 per 1000. Above ready now. Mrs. Ward and other varieties ready later. Write us for list of strong bench plants, also 3-in. and 4-in. for planting outside.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

ROSES.

	Per 100	Per 1000
Columbia, R. C.	$12.00	$110.00
Columbia, 2½-in., O. R.	18.50	175.00
Columbia, 3½-in., O. R.	25.00	225.00
Hoosier Beauty, 2-in., O. R.	14.00	130.00
Sunburst, 2-in., O. R.	14.00	130.00
Sunburst, 3½-in., O. R.	18.50	175.00

BENCH PLANTS.

Milady, Sunburst, Brilliant, heavy plants, good roots, $12.00 per 100, $110.00 per 1000.
AMERICAN BULB CO.,
172 No. Wabash Ave., Chicago, Ill.

Own root 2½-in. Roses very scarce. Reserve what you will need for April 15th delivery at these prices:

	100	1000
Ophelia	$ 9.00	$80.00
Sunburst	8.00	70.00
Richmond	6.50	60.00
White and Pink Killarney	6.50	60.00
Killarney Brilliant	6.50	60.00

Buy 2½-in. Roses early.
See our fern ad. this issue.
G. E. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

Pot plants, strong healthy plants with good roots:

	100	1000
2½-in. Columbia	$18.00	$160.00
3½-in. Columbia	22.00	200.00
2-in. Sunburst	13.00	120.00
3½-in. Sunburst	17.00	160.00
2½-in. Hoosier Beauty	13.00	120.00

Bench plants, healthy stock, Killarney Brilliant, Milady and Sunburst, full of vigor, $11.00 per 100, $100.00 per 1000.
ALBERT F. AMLING CO.,
MAYWOOD, ILLINOIS.

BENCH GROWN ROSES. READY NOW.

White and Pink Killarney, Killarney Brilliant, at $15.00 per 100. Montrose (Russell color), $17.50 per 100. Milady and Sunburst, at $20.00 per 100. Other varieties ready later.

Greenhouse Roses, Richmond, Ophelia, Hadley, Radiance, etc. Ask for prices.

Field grown 2-yr. old dormant stock, good assortment Hybrid Teas, at $32.50 per 100. Hybrid Perpetual, at $30.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

STRONG BENCH PLANTS.
FOR IMMEDIATE SHIPMENT WHILE THEY LAST.

	Per 100	Per 1000
Mrs. Charles Russell	$18.00	$160.00
Champ Weiland	18.00	160.00
Sunburst	15.00	.....
White Killarney	12.00	.....
Ophelia (young, 2½-in.)	10.00	80.00

WEILAND-RISCH CO.,
154 N. Wabash Ave., Chicago, Ill.

CLIMBING ROSE BUSHES,
FIELD GROWN, 2-YR.

	No. 1 Per 100	Medium Per 100
Dorothy Perkins, pink	$15.00	$12.00
Excelsa	15.00	12.00
Lady Gay	15.00	12.00
Hiawatha	15.00	12.00

RINGLER ROSE CO.,
331 W. Randolph St., Chicago.

Roses, fine two and three-year old bench plants of the following varieties: 100 Scott Key, 1500 Ophelia, 1500 Prima Donna, 1000 Hoosier B., 300 Cleveland, 300 Gorgeous, all for immediate delivery, at $15.00 per 100, $140.00 per 1000. Also for May delivery 2000 Mrs. Geo. Shawyer, 1000 Sunburst and 1000 Ophelia, all 2-yr. old plants, at $15.00 per 100.
Elitch Gardens Co., Denver, Colo.

ROSES.

Unquestionably the demand for rose stock will be exceedingly heavy during the planting season.

We offer a good selection of own root stock in most all the standard varieties, and advise immediate reservation of any stock required.
S. S. PENNOCK CO.,
1608-1620 Ludlow St., Philadelphia, Pa.

COLUMBIA,
25,000 Own Root.
TWO AND ONE-HALF INCH,
$17.50 per hundred,
$150.00 per thousand.
GOOD STOCK.
Ready May 1 to June 1.
A. N. KINSMAN, AUSTIN, MINN.

2-YEAR OLD ROSE PLANTS.

Ophelia	$10.00 per 100
Sunburst	10.00 per 100
White and Pink Killarney	8.00 per 100
Maryland	8.00 per 100
Richmond	8.00 per 100

Peterson Floral Co., Gibson City, Ill.

BENCH ROSE PLANTS.

White Killarney, per 100, $7.00; per 1000, $60.00.
Richmond, per 100, $9.00; per 1000, $80.00.
PETER REINBERG,
Wholesale Florist,
30 East Randolph St., Chicago.

ROSE STOCK.

	100	1000
5000 Baby Doll, 3-in.	$12.00	$100.00
4000 Hadley, 2½-in.	12.00	100.00

CHARLES H. TOTTY CO.,
MADISON, NEW JERSEY.

COLUMBIA.

Own root rose plants, 3-in., ready now, $25.00 per 100.
A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

Rose plants, 4-in. stock, grown for forcing, propagated last spring, strong plants, White Killarney, $15.00 per 100; $125.00 per 1000. Write for prices on other varieties.
Rosemont Gardens, Montgomery, Ala.

COLUMBIA.
2000 3-in., fine plants,
$25.00 per 100, $200.00 per 1000.
Cash with order.
WALTER A. AMLING, MAYWOOD, ILL.

Bench plants, American Beauties, 1-yr. old; Sunburst bench, 3 yrs. old, $12.00 per 100, $100.00 per 1000. Cash with order. Myers & Santman, Wyndmoor Station, Chestnut Hill, Philadelphia, Pa.

5000 Pink Killarney, strong 2½-in., in. pots ready for benching or potting up.
$6.00 per 100; $50.00 per 1000.
The Lamborn Floral Co., Alliance, C

2-yr. hardy Roses, 40 best sorts. If you want other hardy plants or trees, write. Satisfaction always guaranteed.
W. H. Salter, Rochester, N. Y.

Strong, 2½-in., own root Roses; 500 Mrs. Henry Winnett, $10.00 per 100, $90.00 per 1000. Cash.
Joy Floral Co., Nashville, Tenn.

American Beauties, bench grown, strong, 1-yr. old, ready May and June, $15.00 per 100, $140.00 per 1000. The Hammond Co., Inc., Richmond, Va.

Roses, Columbia summer rooted, 2½-in., 18c. Cash. H. P. Smith, Piqua, Ohio.

Wholesale list for the legitimate trade only. Leedle Co., Expert Rose Growers, Springfield, O.

RUDBECKIAS

Rudbeckia, Golden Glow, strong field grown, 60c doz., $4.00 per 100.
Archias Floral Co., Sedalia, Mo.

Rudbeckia, Golden Glow, $5.50 per 100, $45.00 per 1000. Cash, please.
E. R. Chatfield, Springfield, O.

SALVIAS

SALVIAS.
Strong and bushy,
2¼-in., $3.00 per 100.
HEMBREIKER BROS., LINCOLN, ILL.

	100	1000
Salvia Splendens, 2-in	$3.00	$25.00
Salvia Splendens, 2½-in., April 1	4.00	35.00
Salvia Bonfire and Splendens, transplanted, April 1	1.25	10.00

FRED BURRE, PEORIA, ILL.

Salvia rooted cuttings of America, Bonfire, Splendens, $2.50 per 100, $20.00 per 1000, special delivery postpaid. Seedlings, assorted varieties, $2.00 per 100, $18.00 per 1000; 2¼-in. pots, $5.00 per 100, $45.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Salvia, Bonfire, large, strong, transplanted seedlings or rooted cuttings. Can ship at once, $1.25 per 100 by mail; $10.00 per 1000 by express. Cash. S. A. Pinkstone, York & Hickory Sts., Utica, N. Y.

Salvias, strong 2¼-in., Bonfire, Zurich, Splendens, $3.00 per 100; also America, $4.00 per 100. Steinhauser Florist & Nursery Co., Pittsburg, Kans.

Salvia, Bonfire, fine strong plants from flats ready to pot. $1.00 per 100; $8.00 per 1000.
Samuel Whitton
232-240 Churchill Ave., Utica, N. Y.

Salvia Splendens, Fireball, 2½-in. ready for 4-in., $3.00; select, $3.50 per 100; R. C., $1.00 per 100, $9.00 per 1000. Cash, please.
Joseph Turski, Gross Point, Ill.

Salvia America, the finest new one, 2½-in., 5c; 3-in., 8c; R. C., 2c; Salvia, Bonfire, 2½-in., 3c; strong R. C. ready now, $1.25 per 100.
GULLETT & SONS, LINCOLN, ILL.

Salvias, rooted cuttings, Bonfire and America, $1.50 per 100.
Salvias, strong, 2-in., Bonfire and America, 3c.
M. H. Wetherbee, Charles City, Ia.

Salvia, Bonfire or Splendens; large transplanted plants, ready for 2¼-in., $1.00 per 100, mail; $8.00 per 1000, express.
Edward Whitton, Utica, N. Y.

SALVIA.
Hardy Salvia Greggii, red or white, strong pot plants, $4.00 per 100.
Baker Bros., Fort Worth, Kans.

Salvia Splendens, transplanted, 95c per 100, $7.00 per 1000. Salvia America, transplanted, $1.75 per 100, prepaid. Cash.
C. A. Anderson Greenhouse Co., Tionesta, Pa.

Salvia, Bedman and Zurich, transplanted, $1.00 per 100; 2-in., $2.50 per 100. Cash.
Santee & Olson, Elgin, Ill.

Salvia Splendens, 2-in. potted seedlings, $2.50 per 100. Cash please.
B. C. Blake, Springfield, O.

Salvia Zurich and Bedman, pinched back, strong plants, 2½ in., 3c. Cash.
Joseph L. Hagemann, R. 1, Box 80, Peoria, Ill.

5000 Extra strong 2½-in. Salvia Bonfire, ready for 4-in. now, $4.00 per 100. Cash, please.
Dobbs & Son, Auburn, N. Y.

Salvia, 2-in., $3.50 per 100; 2½-in., $5.00.
N. O. Caswell, Delavan, Ill.

Salvia Splendens, 2¼-in., ready for 4-in., $2.50 per 100. Yule Floral Co., Lincoln, Neb.

Splendens, strong, fine plants, out of 2-in. pots, $3.00 per 100, $25.00 per 1000.
WISE ADKISSON, Greenville, Tex.

Salvia Splendens, Zurich and Bedman, $3.50 per 100.
The Storrs & Harrison Co., Painesville, O.

America salvia, R. C., $2.25 per 100, P. P. prepaid; 2¼-in., $4.00 per 100 by express. Cash, please. Warren Huckleberry, No. Vernon, Ind.

Salvia, Silver Spot, best bedder, 2¼-in., $3.00 per 100.
Sarver Floral Co., R. R. 11, Dallas, Tex.

America, the best yet and only variety we grow, 2¼-in., $4.00 per 100. Cash.
The Wirt Floral Co., Parsons, Kans.

Salvia Bonfire, 2-in., $3.00 per 100. Cash.
M. S. Etter, The Home of Primroses, Shiremanstown, Pa.

Salvia Zurich, transplanted, $2.00 per 100, $18.00 per 1000.
Jacob Russler, Morgan Park, Ill.

Salvia Bonfire seedlings, strong ready for 2-in., $1.00 per 100, $9.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Salvia Splendens, Zurich, Bonfire, St. Louis, $3.50 per 100, $30.00 per 1000.
The McGregor Bros. Co., Springfield, O.

500 Salvia, strong, clean 3-in. stock, ready to shift, $5.00 per 100.
A. C. Brown, 217 So. 5th St., Springfield, Ill.

Salvia R. C., America, $1.75 per 100; Bonfire and Splendens, $1.25 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Salvias, $1.25 per 100, $10.00 per 1000. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

2-in. Salvia Bonfire, $2.50 per 100; $22.50 per 1000. Cash. Jacobs Bros., Peoria, Ill.

Salvia seedlings and rooted cuttings, $1.00 per 100. Grohman, The Florist, Saginaw, Mich.

Salvia Spdendens, 2-in., $2.50 per 100.
Van Horne Greenhouses, Van Horne, Ia.

Salvias, Bonfire, 2-in., 2½c; 2¼-in., 3c.
S. W. Pike, St. Charles, Ill.

Salvia, Bonfire, best scarlet, 2½-in., $5.00 per 100. Archias Floral Co., Sedalia, Mo.

Salvias, 2¼-in., $3.00 per 100.
F. W. Meyer, Cherryvale, Kans.

Salvia Bonfire, $1.00 per 100, in any quantity. E. Rawlings, Wholesale Grower, Allegany, N. Y.

Salvias, America and Bonfire, 2½-in., $3.50 per 100. Oak Grove Greenhouse, Tuskegee, Ala.

Salvias, Bedman and Zurich, 2-in., $2.50 per 100. E. V. Myers, St. Joseph, Mo.

Salvia, 2¼-in., 3c.
Chas. Sherwood, Waterloo, Ia.

Salvias, Bonfire, strong R. C., $1.25 per 100, prepaid. C. Humfeld, Clay Center, Kans.

Salvia, 2-in., $3.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

Salvias, 2½-in. Bonfire, $3.00 per 100. (Good value.) Hy. Ernst & Sons, Washington, Mo.

SANTOLINAS

Santolina, the best gray border plant. Strong, well branched plants out of 2-in. pots.
$3.50 per 100, $30.00 per 1000.
Cash with order.
500 or more at 1000 rate.
In quantities of 100 or more the above prices include careful packing in boxes made especially for our stock.
See alternanthera ad.
R. S. McMurray, Bellefontaine, O.

Santolinas, fine, bushy plants with many cuttings, 2¼-in., $3.50 per 100. Cash.
W. Bezdek, R. F. D. No. 1, Cedar Rapids, Ia.

Santolinas, strong 2¼-in., 3c.
J. C. Steinhauser, Pittsburg, Kans.

Santolina R. C., $18.00 per 1000.
Jacob Russler, Morgan Park, Ill.

Santolinas, 2-in. plants, at $3.00 per 100, $25.00 per 1000. Wise Adkisson, Greenville, Texas.

Santolinas, strong R. C., $1.25 per 100, $12.00 per 1000. M. W. Fink, Elmhurst, Ill.

SCHIZANTHUS

Schlizanthus for growing on, ready to be shipped now, 3-in., 10c; 4-in., 15c.
The Park Floral Co., Denver, Colo.

Schizanthus, Garaway's large hybrids, transplanted seedlings, $3.00 per 100.
Dumser Floral Co., Elgin, Ill.

Schizanthus Wisetonensis, asst. 2-in., $3.00 per 100. Edward W. Schuster, Crookston, Minn.

SEEDS

Fresh new crop seed from thrifty, vigorous, lath-house grown plants, used for seed only and ripened under natural conditions. Superior to seed from over-forced greenhouse plants. Used by leading eastern wholesale growers who want nothing but the best. Satisfaction guaranteed.
ASPARAGUS PLUMOSUS NANUS.

1000 Seeds	$ 1.25
5000 Seeds	5.00
Per pound	10.00

ASPARAGUS SPRENGERI.

1000 Seeds	.75
5000 Seeds	3.50

We pay delivery charges.
JOHN R. WALSH,
502 California St., San Francisco, Cal.

Cabbage seed, genuine imported, very best, Danish grown, 1918 crop.

Copenhagen Market, selected stock	$11.50 per lb.
Dutch Winter or Hollander, sel. stock	10.50 per lb.
Danish Ball Head, selected stock	10.00 per lb.
Danish Roundhead, selected stock	9.50 per lb.

Cauliflower seed, Danish grown—

Extra Early Dwarf Erfurt, selected stock	$2.00 per oz.
New Earliest Snowball, selected stock	2.50 per oz.
Dry-weather, selected stock	2.50 per oz.
Danish Perfection, selected stock	2.75 per oz.

Standard Seed Co., Racine, Wis.

SEEDS.
ASPARAGUS PLUMOSUS NANUS SEED.
Northern greenhouse grown, guaranteed the genuine Nanus and true to type.
Per 1,000 seeds $ 3.50
Per 10,000 seeds 30.00
Special prices in larger quantities.
ASPARAGUS SPRENGERI SEED.
Per 1,000 seeds $ 1.50
Per 10,000 seeds 12.50
S. S. PENNOCK CO.,
1608-1620 Ludlow St., Philadelphia, Pa.

ASPARAGUS PLUMOSUS NANUS SEED.
Genuine Nanus, our own growing.
Plump, best quality.

Per 1,000 seeds	$3.50 per 1000
Per 10,000 seeds	3.00 per 1000
Per 25,000 seeds	2.75 per 1000

Pittsburgh Cut Flower Company,
116-118 Seventh St., Pittsburgh, Pa.

NEW CROP ASPARAGUS SEED.
Asparagus Sprengeri, 500 seeds 35c, 1000 seeds 65c, 5000 seeds $3.00; Asp. Plumosus, 500 seeds 55c, 1000 seeds $1.00, 5000 seeds $4.75.
PHOENIX CANARIENSIS PALM SEED.
250 seeds 35c, 500 seeds 70c, 1000 seeds $1.40
PEPPER TREE SEED.
250 seeds 15c, 500 seeds 25c, 1000 seeds 50c.
George Leaver, P. O. Box 1049, Los Angeles, Cal.

ASPARAGUS P. NANUS SEED.
True Type.
Ripe, hand picked, best quality,
$1.00 per 1000,
$7.50 per pound.
Drake Point Greenhouses, Yalaha, Fla.

ASPARAGUS PLUMOSUS SEEDS.
New crop, lathhouse grown,
$1.25 per 1000, $5.00 per 5000,
$10.00 per pound. Cash
with order, postage prepaid.
C. J. Ohmer, West Palm Beach, Fla.

Asparagus Plumosus, greenhouse grown, extra fine, $3.25 per 1000, $15.00 per 5000; outside grown, $2.00 per 1000, $9.00 per 5000. Asparagus Sprengeri, 75c per 1000, $3.00 per 5000.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

PANSY AND DELPHINIUM SEEDS.
Best Masterpiece Mixture of Pansy seed, $2.00 per oz. Burbank's mixed Delphinium seed, $2.00 per oz.
M. L. Buckner, Stehekin, Chelan Co., Wash.

SEEDS.

Rhubarb, Victoria	$0.30 per lb.
Coreopsis Lanceolata Grandiflora	3.00 per lb.
Digitalis, mixed shades	4.00 per lb.

C. M. Grossman, Evergreen Farm, Petoskey, Mich.

ASPARAGUS P. NANUS SEED.
Have about 10 lbs. greenhouse grown, new crop, true to type seed. Will run 8000 to 10,000 to the lb. The best offer takes the lot.
Chas. Pommert, Amelia, Ohio.

Asparagus Sprengeri seed, 75c per 1000, $5.00 for 10,000. Asparagus Plumosus seed, $1.00 per 1000, $7.50 per pound. Cash with order.
Walter Armacost & Co., Los Angeles, Calif.

ASPARAGUS SPRENGERI SEED.
Per 1000 seeds 75c
H. N. GAGE CO., INC.,
MONTEBELLO, CALIFORNIA.

True Cleveland Cherry seed, 50c tr. pkt., 2-in., May delivery, $4.00 per 100.
Abbey Ave. Greenhouses, Dayton, O.

New crop Asparagus Plumosus seed, $7.50 per 10,000 seeds.
Lowe's Flower Shop, Long Beach, Cal.

Asparagus Plumosus Nanus seed, hand picked, new crop, $1.00 per 1000. Cash with order.
Boyle & Darnaud, San Diego, Cal.

SHAMROCKS

Shamrocks, nice bushy plants, 1¾-in. out of pots, $4.00 per 100, $35.00 per 1000. Cash with order. No C. O. D. shipments.
Frank Oechslin, 4911 Quincy St., Chicago.

SMILAX

2000 Smilax, strong pinched back, stock ready for permanent beds, will make runners at once; 2½-in., $3.00 per 100; $28.00 per 1000; 250 at 1000 rate. The lot for $50.00, cash.
Freeport Floral Co., Freeport, Ill.

Smilax, strong 2½-in. pots, $3.00 per 100; 3-in., $6.00 per 100. Order quick, as they are going fast. Cash with order.
Peterson Floral Co., Gibson City, Ill.

Strong seedlings, 75c per 100, $5.50 per 1000. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Smilax seedlings, 60c per 100, $5.00 per 1000.
Edward W. Schuster, Crookston, Minn.

SNAPDRAGONS

Snapdragons, Nelrose, when grown from originator's stock, is still the leader. Originated and introduced by me six years ago. Trade packet, 50c; 6 for $2.50.
F. W. Fletcher, Orlando, Fla.

SNAPDRAGONS—Continued

SNAPDRAGONS.
Strong, Well Rooted Cuttings.
READY NOW!!

	100	1000
Silver Pink	$1.75	$16.00
Phelps' White	1.75	16.00
Old Rose	1.75	16.00
Velvet Red	1.75	16.00
2½-in. Plants Silver Pink	6.00	55.00
2½-in. Plants Velvet Red	6.00	55.00

Grown by an expert.
Free from stem rot.
We can supply thousands of them!!!
M. C. GUNTERBERG,
Wholesale Florist,
159 No. State St., Chicago, Ill.
Phones, Central 3067, Randolph 6800.

SNAPDRAGON ENCHANTRESS, a soft salmon pink, especially fine all winter bloomer; rooted cuttings, $4.00 per 100, $30.00 per 1000; delivery end of March. 2¼-in. plants, $5.00 per 100, $45.00 per 1000, delivery end of April.
KEYSTONE, 2¼-in., $5.00 per 100, $47.50 per 1000, ready now.
SEED: Phelps' White, Yellow and Garnet, 35c per packet; Nelrose, 40c per packet; Silver Pink and St. Louis Pink, $1.00 per packet.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

SNAPDRAGONS.

Keystone extra fine stock, 2-in., $4.00 per 100. Cash.
C. L. HUMPHREY,
Zanesville, Ohio.

Snapdragons, Silver Pink, Phelps' White, Nelrose, Yellow, Garnet, 2¼-in. pots, $6.00 per 100, $55.00 per 1000. Keystone, 2¼-in., $6.00 per 100; $55.00 per 1000; 3-in., $15.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

Snapdragon seedlings, Silver Pink, Cottage Maid, Queen Victoria, 50c per 100, while they last. Mrs. O. G. McCormick, 922 Helm St., W. S., Logansport, Ind.

Snapdragons, Phelps' White, Yellow, Garnet and Nelrose Pink, 2¼-in., strong branched plants, $3.50 per 100. Cash please.
Addems, Morgan & Co., Paxton, Ill.

Snapdragons, mixed 2¼-in. cut back and well branched, $3.00 per 100. Cash. Ready for immediate delivery.
Greenwood Ave. Greenhouse, Decatur, Ill.

3000 Snapdragon, strong transplanted seedlings, Silver Pink, Venus and Victoria, $1.50 per 100, 500 for $6.00, $10.00 per 1000, postpaid. Cash.
The H. Weber & Sons Co., Oakland, Md.

Branched Silver Pink from seed, no rust, 5000 2-in., $2.00 per 100, $18.00 per 1000.
This is fine stock but we need the room.
O. O. Schrock, Ligonier, Ind.

Snapdragons, strong transplanted pink, $1.50 per 100 or $12.50 per 1000; 2½-in. mixed, $3.00 per 100. Cash with order.
Dumser Floral Co., Elgin, Ill.

6000 Nelrose Snapdragons, out of flats, once transplanted, absolutely free from rust, $5.00 per 100. Can ship about March 21st. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Snapdragon, 2-in. pinched back and branching, New Enchantress Pink, Bronze Beauty and Nelrose, mixed varieties, $3.50 per 100. Cash.
Jacobs Bros., Peoria, Ill.

Snapdragons, Silver Pink, Nelrose, Keystone, Phelps' White, Yellow, Dreer's Giant Pink, White, Yellow, Garnet, etc., 2¼-in., $5.00 per 100. Henry Smith, Grand Rapids, Mich.

Snapdragons, 2¼-in., clean, healthy stock, Keystone, Silver Pink, white and salmon, $4.50 per 100, $40.00 per 1000.
Wm. Knowles, Williamsville, N. Y.

Snapdragons, Silver Pink, Giant White and Yellow, 2¼-in., $4.00 per 100, branched stock, ready for immediate shipment. Cash, please.
W. Bezdek, R. No. 1, Cedar Rapids, Ia.

Snapdragon seedlings, all colors, $1.25 per 100, $10.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Snapdragon, 2¼-in., pink, scarlet, yellow and white; fine plants, $4.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Snapdragons, Keystone, Silver Pink, Garnet, etc., $4.00 per 100.
The Storrs & Harrison Co., Painesville, O.

SNAPDRAGONS, good strong 2-in. stock, Nelrose, $4.00 per 100, $35.00 per 1000.
The Valley Floral Co., La Junta, Colo.

Snapdragons, 2½-in., Silver Pink, Velvet Red, Phelps' White, Rose Pink, 2½c; rooted cuttings, all varieties, 1c. Wm. S. Lohr, Ottawa, Ill.

Snapdragons, strong seedlings, the best Silver Pink, A. No. 1, $1.50 per 100. Cash, please.
H. W. Allersma, Grand Rapids, Mich.

2½-in. Silver Pink Snapdragon, fine plants, $6.00 per 100, 500 for $25.00.
C. C. POLLWORTH CO., MILWAUKEE, WIS.

Ramsburg's Silver Pink seedling snapdragons, 2½-in., $3.50 per 100, $32.50 per 1000. Cash.
W. A. Ballou, Wheaton, Ill.

Snapdragons, extra strong 2¼-in., Silver Pink and White, $5.00 per 100.
Sourdry Bros., Girard, Kans.

Strong 2-in. branched Snapdragons, Silver Pink, Giant White, Giant Yellow, $3.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

Snapdragons, Silver Pink and White, rooted cuttings, $1.50 per 100.
J. L. Johnson, De Kalb, Ill.

Snapdragons, strong, 2-in., mixed, $3.00 per 100. Cash. Santee & Olson, Elgin, Ill.

Snapdragons, fine stock for benching. See miscellaneous. Geneva Floral Co., Geneva, N. Y.

2½-in. Spandragons, bushy, best varieties, $5.00 per 100. E. R. Tauch, Marquette, Mich.

Snapdragons, Nelrose, Giant White, Garnet, R. C., 1½c, prepaid. C. Humfeld, Clay Center, Kans.

Snapdragons, pink, white and yellow, 2½-in., 5c. Truitt's Greenhouses, Chanute, Kans.

SNOWBALLS

10,000 snowball, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

SPIRAEA

20,000 Spiraea Van Houttei, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

STEVIAS

Stevia, double, R. C., $1.25 per 100, prepaid.
C. Humfeld, Clay Center, Kan.

R. C. Stevia, $1.00 per 100. Cash.
Galena Greenhouse, Galena, Kans.

Stevia, dwarf R. C., $1.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

STOCKS

Dwarf Ten Weeks Stocks, large transplanted plants, mixed or separate colors, will make fine 4-in. plants for Decoration Day, will take the place of Geraniums, $1.25 per 100, $10.00 per 1000. Cash, please.
Tarentum Floral Co., Tarentum, Pa.

STOCKS, 3-in. pots, QUEEN ALEXANDER, $5.00 per 100. Packed Free. Cash, please. WARREN, FLORIST, BOX 361, PORT ALLEGANY, PA.

STOCKS, strong 2-in. plants, blood red, white, purple, bright rose, $3.00 per 100, $25.00 per 1000.
The Valley Floral Co., La Junta, Colo.

Stocks, transplanted, all colors, very strong, $1.25 per 100, $10.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Stocks, strong 2-in. mixed, $3.50 per 100.
Van Horne Greenhouses, Van Horne, Ia.

STRAWBERRY PLANTS

Strawberry plants, fresh dug and well packed in moss. S. Dunlap, Warfield, $4.50 per 1000. Dr. Burrell, $6.00 per 1000. Gibson (good late), $5.50 per 1000. 10% off on orders of 5000 or more. Order early as plants are scarce.
P. D. Aspinwall, Fort Atkinson, Wis.

Everbearing Progressive Strawberry plants, extra strong, $1.75 per 100, postpaid.
Archias Floral Co., Sedalia, Mo.

SWEET WILLIAMS

August sown seedlings, fine plants, $1.00 per 100, postpaid.
Robert W. Yeo, North Bergen, N. J.

Sweet william, strong, field-grown clumps at $2.50 per 100, $20.00 per 1000.
J. C. Schmidt, Bristol, Pa.

SYRINGA

20,000 syringa or mock orange, all sizes in assortment. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

TAMARIX

Tamarix Gallica, good strong plants, 2 to 3 ft., $7.00 per 100, $50.00 per 1000; 3 to 4 ft., $8.50 per 100, $70.00 per 1000.
The Valley Floral Co., La Junta, Colo.

THUNBERGIAS

THUNBERGIA.
Nice 2-in. plants, $2.50 per 100.
F. C. Freeman & Sons, Portland, Ind.

Thunbergia, 2¼-in., 3c.
GULLETT & SONS, LINCOLN, ILL.

TRADESCANTIAS

Wandering Jew, green and white var., 2-in., $3.50 per 100, $30.00 per 1000; tricolor, 2-in., $3.00 per 100, $28.00 per 1000.
Fred Burre, Peoria, Ill.

15,000 Wandering Jew, tricolor and white, well rooted cuttings, $1.00 per 100; 2½-in., $3.00 per 100. Burdell Floral Co., Bowling Green, Ky.

Wandering Jew, tricolor and green, 2-in. 2½c.
Hart-Schultz & Co., Blackwell, Okla.

Wandering Jew, variegated, R. C., $1.00 per 100 by mail. S. W. Pike, St. Charles, Ill.

Wandering Jew, red, 2¼-in., $3.00 per 100.
Sarver Floral Co., R. R. 11, Dallas, Tex.

Wandering Jew, green and red cuttings, 85c per 100. J. Austin, Kansas City, Mo.

Wandering Jew, tri-color, 2-in., $3.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

TUBEROSES

Armstrong's single, small bulbs, will make blooming size next year, 25c per 100; $2.00 per 1000. J. F. Corbitt, 1004 Stainback Ave., Nashville, Tenn.

Tuberoses, Double Pearl, 50c per doz., $3.50 per 100. Archias Floral Co., Sedalia, Mo.

VEGETABLE PLANTS

We will accept orders for the following plants at prices quoted to be delivered any time after April 10. These are healthy, strong plants, free from disease, ready for the field, in any size desired. Plants guaranteed to be from good seed and true to name, well hardened and as near frost-proof as possible. Packed light, in the very best manner, with extra care.
READY APRIL 10.
CABBAGE—Early Jersey Wakefield, Early Charleston Wakefield, Copenhagen Market, Early Flat Dutch, Mammoth, Late Flat Dutch and Mammoth Rock Red, 50c per 100, $3.00 per 1000.
TOMATOES—Earliana, Chalk's Early Jewel, Bonny Best, Livingston's Perfection, Beauty, Ponderosa and New Stone, 60c per 100, $4.00 per 1000.
CAULIFLOWER—Veitch's Giant, 75c per 100.
KALE and KOHL RABI, 50c per 100.
READY APRIL 25.
EGGPLANT, large New York, Purple, Black Beauty; MANGO PEPPERS, Ruby King, Chinese Giant, 75c per 100, $7.00 per 1000.
SWEET POTATO PLANTS, Yellow Jersey, Southern Queen, Red Bermuda, Early Strassburg and Nancy Hall, 50c per 100, $2.75 per 1000.
Write for prices on large quantities and seedlings. Terms cash. No C. O. D. orders accepted. No order too large or too small.
COOK & SAMPSON, GREENVIEW, ILL.

We have several thousand seedlings ready to transplant that will make extra early stuff.
Wakefield, Copenhagen and Danish Ball Head, these seeds were bought as being true to name, 50c per 100; $2.25 per 1000.
Tomatoes, Buckbee's Beefsteak, Matchless and Ponderosa seedlings, also bought as to purity, 75c per 100; $3.25 per 1000. These are strong seedlings ready to transplant.
Black Beauty and New York Improved Spineless Eggplant, large, ready to transplant, 75c per 100; $3.25 per 1000.
Ruby King, Bullnose and hot Mangoes, 75c per 100; $3.25 per 1000. These are all strong seedlings and will give you some extra early plants to pot for a good price. By P. P. prepaid when cash accompanies.
Cottage Greenhouse, West Plains, Mo.

EARLY TOMATOES, John Baer and Bonny Best. You can get from 25c to 50c per plant from Early John Baer Tomatoes by supplying your community with early fruit. For this you must have early plants and we have them just right. Full instructions how to grow them with each order if requested. Very fine stocky plants from bench, $1.50 per 100, $12.50 per 1000. From pots, $2.50 per 100, $20.00 per 1000.
EGG PLANTS from pots, same price as tomatoes.
PEPPERS, Bullnose, both sweet and hot, from bench and pots, same as tomatoes. Very fine stock. Cash. (See miscellaneous.)
Geneva Floral Co., Geneva, N. Y.

Vegetable plants. Seedlings grown from selected seed. Price per 1000, 250 at thousand rates. Prepaid for 25c per 1000 extra.
Cabbage, $2.50. Jersey and Charleston Wakefield, Ey. Summer, Copenhagen Mkt.
Cauliflower, $4.00. Snowball and Erfurt.
Tomato, $2.50. Stone, Ponderosa, Earliana, Dwf. Champion, Acme Beauty, Jno. Baer, Chalk's Jewell.
Pepper, $4.00. Large Bell or Bullnose, Sweet Mountain, Ruby King.
Eggplant, Imp. N. Y. Purple, $4.00.
$2.00 doz., $15.00 per 100.
Above varieties may be ordered in assortment at prices quoted. S. W. Pike, St. Charles, Ill.

10,000 transplanted Tomato Bonny Best, grown in sterilized soil exclusively, no disease; a mass of strong fiberous roots to insure quick growth, and that will stand shipping any distance. Good for either forcing under glass or potting up for outdoor crop. They are sure to give satisfaction and bear early fruit because they were grown for that purpose, but not as surplus. 80c per 100, $7.50 per 1000.
Cabbage, Early Jersey Wakefield and Copenhagen, transplanted and grown right, $5.00 per 1000. Plants ready now. Don't wait too long, it will be too late.
H. J. Potomkin, Muncie, Ind.

100,000 Grand Rapids Lettuce plants transplanted, $2.50 per 1000, 10,000 lots, $2.00; seedlings, $1.00 per 1000. 50,000 Cabbage plants transplanted, Cop. Market, Flat Dutch and Jersey Wakefield, transplanted in flats growing outdoors, $4.00 per 1000; seedlings, $2.25 per 1000; P. P. 50,000 forcing Tomato plants, transplanted in flats, John Baer and Bonny Best, $1.50 per 100, $12.50 per 1000; John Baer from pots, $3.00 per 100, $25.00 per 1000; seedlings, 50c per 100, P. P. This stock is all A No. 1, guaranteed to please you. S. T. Danley & Son, Macomb, Ill.

Ready now, 7500 transplanted vegetable plants, grown in flats in greenhouses and cold frame hardened. Packed right so they will not heat in transit.
Tomatoes, Bonny Best, Earliana, Ponderosa and Dwarf Stone, 60c per 100.
Peppers, Chinese Giant, Ruby King and Long Red Cayenne, 70c per 100. Special prices on large quantities.
Hart-Schultz & Co., Blackwell, Okla.

CABBAGE AND CAULIFLOWER PLANTS.
Protect them from the ravage of the maggot by using our Plant Protector, $1.50 per 1000, charges prepaid to the sixth zone. Cash with order. Growers can make money off them by reselling. Write for sample and discount in large quantities. Modern Mfg. Co., P. O. Box 2854, Philadelphia, Pa.

Cabbage, Copenhagen and Early Jersey Wakefield, transplanted, $4.00 per 1000. Tomato, Ponderosa and Stone, transplanted, $4.00 per 1000. Peppers, Ruby King and Neapolitan seedlings, strong, ready to transplant, $3.00 per 1000.
Odor Greenhouses, Iola, Kans.

Transplanted Tomato plants.
Ready May 1st.
60c per 100.....$5.00 per 1000
John Baer. Prepaid if cash with order, discount on large lots.
AVON PLANT CO.,
Box 584, Avon, Ill.

Pimento Pepper plants, good size trans., 75c per 100. Tomato plants, good size trans., cool grown, first-class for greenhouse growing or for outside varieties, Globe, John Baer, Bonny Best, Ponderosa, $1.50 per 100. Cash, please.
Jos. L. Hagemann, R. 1, Box 80, Peoria, Ill.

SWEET POTATO PLANTS.
Nancy Hall and Triumph, good stock, $2.25 per 1000; 10,000 to 20,000 lots, $2.00 per 1000; 20,000 and up, $1.75 per 1000. If by parcel post, add extra 20c per 1000 for each zone. Springdale Truck Gardens, Poplar Bluff, Mo.

2,000,000 Fine field grown Cabbage plants, Wakefield, Succession, All Head Early, Copenhagen Market and Danish Ball Head, 500, $1.50; 1000, $2.75 postpaid. Express, $2.00 1000. Shipped anywhere; well packed.
TIDEWATER PLANT CO., Franklin, Va.

FORCING TOMATOES.
Bonny Best, the best kind to force at this season, extra strong 2¼-in., mostly all showing buds, $2.25 per 100; $20.00 per 1000.
W. P. LONG, WEST GROVE, PA.

Good stocky Grand Rapids Lettuce plants, at $1.50 per 1000 by mail. Also Jersey Wakefield Cabbage and best varieties of Tomato seedlings, for transplanting, at $1.50 per 1000.
Will H. Carl, Elysburg, Pa.

Cabbage and Tomato seedlings for transplanting, $2.00 per 1000, postpaid. Cabbage, E. Jersey Wakefield and E. Flat Dutch; Tomatoes, John Baer (originator stock), and Bonny Best.
F. Danley, Macomb, Ill.

Vegetable plants, Tomato, best varieties, ready for transplanting, $2.00 per 1000. Cabbage, hardy transplanted, $3.50 per 1000. All kinds of other vegetable plants. Send for list.
J. C. Schmidt, Bristol, Pa.

Lettuce seedlings, Grand Rapids, thinly sown and cool grown, prepaid, by mail; $1.50 per 1000, $6.00 per 5000. By express, not prepaid, $1.25 per 1000, $5.00 per 5000.
F. Danley, Macomb, Ill.

Celery seedlings for transplanting, Golden Self B. and White Plume, $1.00 per 1000; $4.00 for 5000. Egg Plant, New York Imp. and Mango Peppers, Bull Nose, $2.50 per 1000.
F. Danley, Macomb, Ill.

Tomatoes, seedlings ready to transplant. Earliana, John Baer, Bonny Best, Jewell, 50c per 100, $3.00 per 1000, prepaid.
G. E. Fink, Kenilworth, N. J.

Cabbage plants, extra early Jersey Wakefield seedlings, cool grown, $2.50 per 1000, prepaid. Cash. Immediate shipment.
Geo. B. Morrell, Torresdale, Pa.

Mammoth Victoria Rhubarb, strong divisions, $6.00 per 100. Cash, please. John G. Witt & Son, 10429 Wallace St., Chicago, Ill.

Rhubarb roots, 2 yrs. old, $15.00 per 1000. Asparagus, 2 yrs. old, $8.00 per 1000.
H. Hills, Bristol, Ind.

Tomatoes, Bonny Best, Comet, 2-in. pots, $2.50 per 100. Strong plants. Cash, please.
Meadow Side Greenhouses, Avondale, Pa.

Comet tomato plants out of 2-in. pots, $1.00 per 100; will exchange for R. C. Vinca Var. or Salvia. Kelley's Greenhouses, Kokomo, Ind.

Transplanted Bonny Best, ready for 3-in., $1.50 per 100. Wagner's Greenhouses, Tiffin, Ohio.

Tomatoes, Bonny Best, strong transplanted, 2c.
C. Humfeld, Clay Center, Kans.

Lettuce plants, Grand Rapids, transplanted, $2.50 per 1000. F. Danley, Macomb, Ill.

VERBENAS

15,000 Verbenas in separate or mixed colors, mixed, 75c per 100, prepaid, $5.00 per 1000, by express, 500 at 1000 rate. These are the mammoth varieties, large, transplanted seedlings, $1.00 per 100, by express.
COTTAGE GREENHOUSES, West Plains, Mo.

VERBENAS.
MAMMOTH, MIXED.
Cool grown seedlings, ready to pot up now, at $1.00 per 100, $8.00 per 1000.
Elmer Rawlings, Allegany, N. Y.

Verbena seedlings, transplanted, best varieties, $1.75 per 100, $15.00 per 1000, postpaid. 2¼-in. pots, ready April 10th, $5.00 per 100, $40.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

VERBENAS, the kind of variety FLORISTS want, rich and varied colors, 2¼-in. pots, $3.00 per 100. Cash, please. WARREN, FLORIST, BOX 361, PORT ALLEGANY, PA.

Verbenas, Vaughan's Mammoth mixed, transplanted, $1.50 per 100; 2-in., $3.00. Cash.
Santee & Olson, Elgin, Ill.

ALBUM OF DESIGNS.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton, Bldg., Chicago.

Verbenas, Mammoth, transplanted, separate shades of white, pink, red and purple, $1.00 per 100, $9.00 per 1000, postpaid. Sunny Point Floral Co., R. 1, North Milwaukee, Wis.

12,000 Verbenas, named kinds, separate colors, plenty of red, mostly in bud and bloom, 2¼-in., $3.00 per 100.
Burdell Floral Co., Bowling Green, Ky.

Verbenas, Mammoth mixed R. C., $1.25 per 100. Postpaid. Transplanted R. C., 2 to 6 shoots, $1.50 per 100, postpaid.
Quaker Hill Greenhouses, Sebring, O.

Dreer's Mammoth Verbenas, mixed colors, seedlings, $1.00 per 100, postpaid. Cash, please. Transplanted later, $1.75 per 100.
H. M. Paskins & Co., Basil, O.

Verbenas, fine, large, transplanted plants, ready for 2¼-in., mixed colors, $1.00 per 100, mail; $8.00 per 1000, express.
Edward Whitton, Utica, N. Y.

Verbenas, extra strong plants; finest mammoth strain, separate colors, labeled, $1.50 per 100 by mail, $12.00 per 1000 by express.
S. W. Pike, St. Charles, Ill.

Verbenas, Mammoth R. C., fine mixture, $1.50 per 100, $12.50 per 1000; 2-in. pots, $3.00 per 100, $27.00 per 1000. Cash.
Dumser Floral Co., Elgin, Ill.

Verbenas, transplanted, all colors, $1.00 per 100, $9.00 per 1000. Cash please.
Joseph Turski, Gross Point, Ill.

Verbenas, strong, transplanted, four colors, $1.50 per 100, $12.00 per 1000. Cash.
Addems, Morgan & Co., Paxton, Ill.

Verbenas, transplanted, 4 colors, $1.50 per 100, $12.00 per 1000; mixed, 2-in., $4.00 per 100, $35.00 per 1000. Fred Burre, Peoria, Ill.

Verbena seedlings, assorted colors, strong, $1.00 per 100, $9.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Advertisers have learned from experience that
THE REVIEW
PAYS BEST.

Verbenas, Mammoth scarlet, 2½-in. $3.50 per 100. Archias Floral Co., Sedalia, Mo.

Verbenas, 2½-in. mixed, $3.00 per 100. Cash.
John Bauscher, Freeport, Ill.

Verbenas, 20,000 nice, 2¼-in., $3.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Verbenas, red, from cuttings, 2¼-in., $3.00 per 100. Sarver Floral Co., R. R. 11, Dallas, Tex.

Verbenas, mixed six varieties, 2-in., $3.00 per 100. Cash. Jacobs Bros., Peoria, Ill.

Red Verbenas, 2-in., 3c.
Bird Forrest, Waxahachie, Texas.

Verbenas, strong 2¼-in., mixed, all colors, 3c.
J. C. Steinhauser, Pittsburg, Kans.

Verbenas, 2-in., pink, white and red, $3.50 per 100. S. D. Brant, Clay Center, Kans.

Verbenas, 2½-in., strong and bushy, pinched twice, 3c. Lindey & Dawson, New Castle, Ind.

Verbenas, scarlet, 2-in., fine plants, $2.50 per 100. A. M. Davis, Brownwood, Tex.

VINCAS

Vincas, variegated, extra strong.
2½-in. .....$ 5.50 per 100, $45.00 per 1000
3-in. ..... 8.00 per 100, 75.00 per 1000
4-in. ..... 12.00 per 100, 110.00 per 1000
4-in., Strong ..... 15.00 per 100, 130.00 per 1000
Cash.
John Bauscher, Freeport, Ill.

VINCAS VARIEGATED.
50,000 R. C. .....$2.25 per 100 $20.00 per 1000
10,000 2-in. ..... 4.00 per 100 35.00 per 1000
10,000 3-in. .....10.00 per 100 90.00 per 1000
10,000 4-in. .....15.00 per 100 140.00 per 1000
Cash with order.
D. R. Herron, Olean, N. Y.

Vincas, rooted cuttings, $2.50 per 100, $20.00 per 1000, postpaid special delivery; 2¼-in. pots, $5.00 per 100, $45.00 per 1000; 3½-in. pots, strong plants, 10 leads, $16.00 per 100, $150.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

50,000 VARIEGATED VINCA.
Rooted cuttings, fine summer rooted stock, many now making shoots from underground buds, just right for potting, $2.00 per 100, $18.00 per 1000. Cash.
I. N. Kramer & Son, Cedar Rapids, Ia.

10,000 Vinca Variegata, R. C., extra heavy, well branched, sand rooted, they are equal to regular 2-in. stock and will make nice spring plants, $20.00 per 1000. Cash please.
Dobbs & Son, Auburn, N. Y.

1000 Vincas, 4-in., 18 to 35 runners; these are A No. 1 stock, $20.00 per 100. No charge for packing. Cash with order, please. See geranium ad. T. R. McGinniss & Son, 823 Main St., So. Williamsport, Pa.

Vincas, variegated and green, April delivery, 4-in., 12c; May delivery, 15c; 2¼-in., 3c; all good strong plants. Cash with order.
Goshen Floral Co., Goshen, Ind.

NICE VINCAS, 3-IN. AND 4-IN.
Vinca Var., 3-in., $6.00 per 100; strong 4-in., fine for filling, $12.50 and $15.00; 2½-in., $4.00
GULLETT & SONS, LINCOLN, ILL.

Vinca Variegata, 2000 rooted cuttings, top cuttings and fine stock; no charge for packing, $12.50 per 1000.
Lansing Floral Co., Lansing, Mich.

Vinca, good strong 4-in., $10.00 per 100; good strong 2-in., $3.00 per 100.
Cash with the order.
White's Greenhouses, North Manchester, Ind.

Var. Vinca, 2¼-in. potted 5- to 8-in. above pots, $3.50 per 100; $30.00 per 1000. Strong plants. Cash please.
B. C. Blake, Springfield, O.

2½-in. Vincas, field rooted, 2 to 6 leads, $5.00 per 100, 4-in. Vincas, 10 to 20 leads, $15.00 per 100; 6 to 10 leads, $10.00 per 100. Cash. The North Madison Floral Co., North Madison, Ind.

5000 4-in. Vinca Variegata, our usual fine stock, extra heavy, ready now, $15.00 per 100. Cash please.
Dobbs & Son, Auburn, N. Y.

Vinca Minor or myrtle, strong plants with 3 to 6 leads, $1.50 per 100 or $10.00 per 1000.
Fred S. Davis, Centerville, Ind.

VINCA VARIEGATA, fine 3-in., $7.00; 4-in., $12.00; extra heavy, $15.00 per 100. Cash.
Jos. Bancroft & Son, Cedar Falls, Ia.

500 strong, 4-in. vincas, 12 to 18 shoots, will make 3 3-in., 15c each while they last. Cash, please. Van Aken Bros., Coldwater, Mich.

Vincas, green and variegated, 2-in., $3.00 per 100; 2½-in., 4c each; 4-in., 12c each.
M. H. Wetherbee, Charles City, Ia.

Vinca Variegata, 2¼-in., $3.50 per 100; green, 2¼-in., $3.00 per 100; fine, thrifty plants. Cash.
W. Bezdek, R. F. D. No. 1, Cedar Rapids, Ia.

Vinca variegata, extra fine bushy plants, from 4-in. pots, $15.00 per 100. Cash; no C. O. D.
Daut Bros., Decatur, Ill.

Vincas, green, 2-in., $3.00 per 100; variegated, 3-in., $6.00 per 100, $50.00 per 1000.
Fred Burre, Peoria, Ill.

Vinca Variegata, extra strong 4-in., $12.50 per 100. Cash only.
Restland Floral Co., Mendota, Ill.

Strong 4-in. variegated vincas, extra good plants, 15c. Cash.
R. P. Atwell, Florist, Ft. Dodge, Iowa.

Vinca var., strong field grown and now established in 4-in. pots, $15.00 per 100; extra heavy, $20.00. W. A. Murdock, Titusville, Pa.

Vincas, green or variegated, strong 4-in. plants from bench, $15.00 per 100. Packing at cost.
Elitch Gardens Co., Denver, Colo.

Vinca Variegata, strong 4-in., $10.00 per 100, 500 green, same price. Cash with order.
Peterson Floral Co., Gibson City, Ill.

Vinca variegata, 2½-in., ready for 3-in., $5.00 per 100; nice stock, Fall cutting.
W. W. Rike, Le Roy, Ill.

ALBUM OF DESIGNS.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton, Bldg., Chicago.

4-in. Vinca Var., $12.50 per 100. Cash, please.
Fulle Bros., Liberty Ave., Richmond, Ind.

Vinca Variegata, 3-in., 5c.
Lindey & Dawson, New Castle, Ind.

Vincas, Variegated, strong 4-in., $12.50 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Vinca Major, 2½-in., $3.00 per 100.
Oak Grove Greenhouse, Tuskegee, Ala.

Variegated 4-in. vincas, heavy, $12.50 per 100. Cash. Jacobs Bros., Peoria, Ill.

Vinca Variegata, strong 3-in., 5c. Cash.
H. P. Smith, Piqua, Ohio.

Vinca Variegata, 2-in., 3½c.
Bird Forrest, Waxahachie, Tex.

Vincas, dark green only, elegant 3-in. stock, $7.00 per 100. Thornton Floral Co., Streator, Ill.

Vinca Var., 2¼-in., $3.50 per 100; 4-in., $15.00 per 100. Baur Floral Co., Erie, Pa.

Vinca Variegata, R. C., $1.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

VINES

Vines, honeysuckle, etc. Write for right prices.
The Conard & Jones Co., West Grove, Pa.

VIOLETS

Violets, Princess of Wales, healthy 2-in. plants, $3.00 per 100, $25.00 per 1000. Cash with order.
Olaf G. Moe, 1881 Otto Ave., St. Paul, Minn.

Yale, the best single violet, divisions, $2.00 per 100, by mail, $15.00 per 1000, by express.
Chas. Black, Hightown, N. J.

Violet, Prince of Wales, strong rooted runners, $3.00 per 100. Cash please.
Addems, Morgan & Co., Paxton, Ill.

VIOLETS, single hardy sweet, $3.00 per 100.
Neosho Nurseries, Neosho, Mo.

MISCELLANEOUS

Vinca Var., 4-in.	$12.00 per 100
Vinca Var., 2-in.	3.50 per 100
Snapdragons, 3 colors, 2¼-in.	3.00 per 100
Stocks, Beauty of Nice, 2¼-in.	3.00 per 100
Stocks, Ten Weeks, 2¼-in.	3.00 per 100
Geraniums, mixed, 2¼-in.	3.50 per 100
Single Petunias, Cal. Giant, 2¼-in.	3.00 per 100
Calendulas, Orange King, 2¼-in.	3.00 per 100
Asters, Royal and Queen of Market, ready for bench, 2¼-in.	3.00 per 100
Cinerarias, 3-in., mixed	5.00 per 100

Cash with order.
Rosendale Greenhouses, Delanson, N. Y.

BUSINESS BRINGERS—
REVIEW CLASSIFIED ADS.

MISCELLANEOUS —Continued

SEASONABLE STOCK.

	Per 100
Smilax, 2½-in.	$ 3.00
Fuchsia, 12 varieties named	4.00
Tradescantia Multicolor	3.00
Sweet Alyssum	3.00
Salvia—Bonfire, Miss Page and St. Louis	3.00
Daisies—Nicholson's White, Shasta, Mrs. Sander and Etoile d'Or	3.50
Orange, 2½-in.	4.00
Orange, 4-in.	20.00
Delphinium, Gold Medal Hybrids, 2½-in.	5.00
Umbrella Plant, Cyperus, 2½	3.00
Umbrella Plant, Cyperus, 4-in.	10.00
Lemon, American Wonder, 2½-in.	4.00
Lemon, American Wonder, 5-in.	30.00
Single Petunias, named varieties	3.00
Vincas, 4-in.	12.00
Dracaena Indivisa, 4-in., extra strong	15.00
Asparagus Plumosus, 2¼-in.	4.00
Cannas, named varieties, 2½-in.	4.00
Coleus, 12 named varieties	3.50
Coleus, 12 named varieties, per 1,000, $30.00	
Impatiens, pink, white and salmon	3.50
Boston Fern, 2-in.	5.00
Scottii, 2-in.	5.00
Scottii, 4-in.	18.00
Roosevelt, 2-in.	5.00
Teddy, Jr., 2-in.	5.00
Teddy, Jr., 4-in.	18.00
Scholzelii, 2-in.	5.00
Scholzelii, 4-in.	20.00
Whitmanii, 2-in.	5.50
Goodii, 2-in.	5.50
Amerpohlii, 2-in.	5.50
Amerpohlii, 4-in.	20.00
Whitmanii Compacta, 2-in.	5.50
Whitmanii Compacta, 4-in.	20.00
Heliotrope, named varieties	3.50
Wisteria, blue and white, 2¼-in.	5.00
	Each
Snapdragons, white, pink, red and yellow	4c
Verbena, 5 distinct colors	3c
Begonias, Zebrina	4½c
Begonias, Pink Rubra	5c

SCHMIDT & BOTLEY CO.
Seedsmen and Florists
Springfield, Ohio.

A. Sprengeri, 3-in. and 4-in.	6c and 10c
Vinca Variegata, 4-in.	15c
A. Elongatus, 2-in. and 3-in.	12c and 20c
Salvias, 2¼-in.	4c
Ageratum, 2-in.	3c
Alyssum, 2-in.	3c
Calendula Lemon Queen, 2-in.	4c
Calendula, Orange King, 2-in.	4c
Cleveland Cherries, 2-in., May delivery	4c
Chrysanthemums, R. C.	2¼c
Chrysanthemums, 2¼-in.	4c to 6c
Marguerite Daisy, 3-in.	8c
Marguerite Daisy, 4-in.	15c
Marguerite, Boston Market, 3-in.	8c
French Dwarf Marigold, 2½-in., bloom	6c
Dracaena Indivisa, 3-in.	8c
Feverfew, 2½-in.	5c

Abbey Ave. Greenhouses, Dayton, O.

ATTENTION FLORISTS.

YERKES BROTHERS' mums are noted for their stocky, well rooted cuttings; a trial order will convince you that MUMS is our specialty.

Diana,	Dolly Dimple,
Seidewitz,	Bonnaffon,
Golden Gate,	Helen Newberry,
Enguehard,	Golden Mensa,
Chrysolora,	Turner.

We also carry a fine line of Pelargoniums and Verbenas, with prices to suit those who desire first grade stock. Send us your order and be convinced. Verbenas, Mammoth, separate colors, $1.25 per 100. Pelargoniums, clean stock, Easter Greeting varieties mixed, 3-in. pots, at 10c each.

YERKES BROTHERS GREENHOUSES,
1026 East 6th St., Hutchinson, Kans.

	100	1000
SNAPDRAGON, Silver Pink, Phelps' White and Yellow, topped and branching	$4.00	$35.00
Calendula Orange King, strong trans.	2.50	20.00
Calendula Orange King, from pots.	3.50	30.00
Early Royal asters, strong trans.	1.50	12.50
Early Royal asters, from pots	2.50	20.00
Candytuft, trans., very strong	1.50	12.50
Stocks, separate colors, from pots.	2.50	20.00
Zinnias, strong trans.	1.50	12.50

All the above are very fine stock and cannot fail to please you. Packing free. Cash. (See vegetables.) Geneva Floral Co., Geneva, N. Y.

A few hundred surplus 4-in. Geraniums, Daisies, Pelargoniums assorted, at 15c, in bud and bloom. Heliotropes, Fuchsias, 3-in., at 8c. Rosy Morn Petunias, Verbenas, Glechomas, 2½-in., at 4c; also Coleus, 2½-in., at 3c. All good stock and ready for immediate shipment. Cash, please.
The Erie Greenhouses, R. F. D. 2, Erie, Ill.

Achillea The Pearl, field-grown, $3.00 per 100; R. C. colors, geraniums, mixed, Keystone snapdragons, $1.50 per 100; pinched stock, $2.50 per 100; 2½-in., $3.50 per 100. White Phlox, 5c each, tall field-grown. Iris, German, yellow, cream, gray and purple, per doz., 50c.
J. H. Packer, R. D. 3, Wheaton, Ill.

Cannas, King Humbert; Geranium, S. A. Nutt and Beauty Poitevine, 3½ and 4-in.; 2000 rooted cuttings S. A. Nutt; Phlox, Miss Lingard, 3-in.; Oriental Poppy, Mrs. Perry; Boston Ferns, etc. Write for list and quotations.
GLOEDES,
EVANSTON, ILLINOIS

Asters, Late Branching, white, azure blue, dark rose, Astermums, pink, white; Stocks, pink, white, violet; strong transplanted. Also Silver Pink Snapdragons, well rooted cuttings, all $1.50 per 100, prepaid.
M. S. Foreman, Louisiana, Mo.

Double Sweet Alyssum, Cigar Plant, Trailing and Upright Fuchsias, Begonia Chatelaine, Rose Geranium, Heliotrope, $2.00 per 100; 2-in. Cigar Plants, 2-in. Heliotrope, 2-in. D. Sweet Alyssum, fine stock, $3.00 per 100. Cash with order.
Mrs. E. A. Llewellyn, Olean, N. Y.

Pure bred White Angora Rabbits, breeding age; males, $5.00 each. Bargain.
Goshen Floral Co., Goshen, Ind.

Transplanted seedlings of Verbenas, Ten Weeks stock. Petunias, **strong, $1.00 per 100.**
Dale & Nichols, Houghton, Mich.

LOOK what we are offering under Feverfew, and Smilax. Freeport Floral Co., Freeport, Ill.

TO EXCHANGE

To Exchange—Red Alternantheras, strong plants from soil, $2.00 per 100. Cannas, Florence Vaughan, extra strong sand rooted and ready now for 4-in., $8.00 per 100. Vincas, dark green only, elegant 3-in. ready for 4, $7.00 per 100. Tomato plants, New Ideal forcing, John Baer, Earliana, Early Dwf. Champion and Ponderosa, fine transplanted plants, $7.50 per 1000. Can use most anything. What have you? Write quick. Thornton Floral Co., Streator, Ill.

To Exchange—Achyranthes, Alyssum, Begonias, Xmas Peppers, Calendulas, Godfrey Callas, Carnations, Chrysanthemums, Coleus, Dracaenas, Geraniums, Poinsett'as, Salvias, Rubbers, Santolinas, Verbenas, see classified; will take Rose cuttings or plants. What have you?
J. C. Steinhauser, Pittsburg, Kans.

To Exchange—500 well established 2½-in. S. A. Nutt Geraniums for 500 2¼-in. Enchantress Supreme Carnations.
Chas. W. Curtis, Irondequoit, N. Y.

To Exchange—White Onion sets, for small ferns, Roosevelt, Whitmanii or W. Turner, Smith's Advance Chrysanthemums.
John Bauscher, Freeport, Ill.

To Exchange—Godfrey Callas out of 4 and 5-in. pots, for Chrysanthemum rooted cuttings.
Edgar Easterday, Nokomis, Ill.

To Exchange—4-in. Dracaena Indivisa for 2½-in. Vinca Variegata, $2.50 per 100.
Mrs. E. A. Llewellyn, Olean, N. Y.

WANTED

Mr. Grower, send us a list of your surplus plants; also samples and prices. We can use them.

Wanted—Thousands of geraniums in 2½ and 3-in. pots.

SPECIAL!!
Send list of your surplus carnation cuttings and prices.
We pay cash!!
M. C. GUNTERBERG,
Wholesale Florist,
159 North State St., Chicago, Ill.
Phones, Central 3067, Randolph 6800.

Wanted—We are in need of several thousand Giant Ismene and Mexican or Excelsior Pearl Tuberoses. When you quote state quantity you can offer.
Henry Field Seed Co., Shenandoah, Ia.

Wanted—About 200 strings of Smilax for Easter. J. S. Gillespie, 21st St. & Fair Ave., Columbus, O.

Wanted—Warted Hubbard Squash seed.
EVERETTE R. PEACOCK CO.,
4013 Milwaukee Ave., Chicago, Ill.

CANE STAKES

CANE STAKES.
Japanese bamboo, specially prepared, 5 to 6 feet, $1.75 per 100; $14.00 per 1000.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

CARNATION STAPLES

Superior carnation staples, best staples on the market, 35c per 1000; 3000 for $1.00, postage paid.
MICHIGAN CUT FLOWER EXCHANGE,
264 Randolph St., Detroit, Mich.

Pillsbury's carnation staples, 35c per 1000; 3000 for $1.00. I. L. Pillsbury, Galesburg, Ill.

CHIFFONS

Write for prices on our wide edge plain 4-in. and 6-in. chiffon. Jos. Ziska & Sons, 169-75 N. Wabash Ave., Chicago, Ill.

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We handle a general line florists' supplies, ribbons, chiffons and wire designs, etc. Joseph Ziska & Sons, 175 N. Wabash, Chicago, Ill.

GOLDFISH

Goldfish, aquarium plants, castles, globes and all supplies. Send for wholesale catalogue.
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GREENS

Cut asparagus sprays, $1.50 per 100. Cash.
Berno Floral Co., Orlando, Fla.

LEAF MOLD

Leaf mold, screened, large sack, $1.25, 5 for $5.00. J. B. Roy, R. D. 1, Conway, Mich.

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SHEET MOSS.
Shipped from Chicago.
Virginia ground moss, exceptionally fine for hanging baskets and for window displays, $2.50 per sack.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Large well filled sacks, 2½-bu., fine for hanging baskets, etc., $1.25 per sack, 5 sacks $5.00. Cash with order.
Poor's Moss Co., Eureka Springs, Ark.

Bright green sheet log moss, 15-lb. bags, $1.75, 3 for $5.00. J. B. Roy, R. 1, Conway, Mich.

PUSSY WILLOWS

Plants, Pussy Willow, 2-yr.-old, $8.00 per 100.
Jacob Russler, Morgan Park, Ill.

SPHAGNUM MOSS

SPHAGNUM MOSS.
Nice, clean, full size bales, in burlap. Note the low price:

Per one bale	$1.50
In 10 bale lots	1.40
In 25 bale lots	1.30
In 100 bale lots	1.20

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

10 Bales Sphagnum moss, best quality from new crop, dry and clean, standard size in wire, $6.50; 10 bags, $7.50. Will ship same day order is received.
M. L. Hancock & Sons, City Point, Wis.

HIGH GRADE SPHAGNUM MOSS, FULL STANDARD SIZE BALES, IN BURLAP, $1.25 EACH; 10 BALES $1.00 EACH. 5% DISCOUNT CASH WITH ORDER. PROMPT SHIPMENT.
A. J. AMUNDSON CO., CITY POINT, WIS.

Sphagnum moss, 10 bbl. bale, $3.25; 5 bales, $15.00; 5 bbl. bales, $2.00; 5 bales, $8.50; burlapped 40c extra. Cash, please.
Jos. H. Paul, Manahawkin, N. J.

10 Bales Sphagnum Moss of the very best quality, burlap, $10.00. Wired moss, 50c per bale. Cash with order.
Rae Paulson, City Point, Wis.

Best Sphagnum moss, 5-bbl. bales in lots of 50 bales or more, $1.50 per bale. Live bag moss, $1.00 per bag. Harry E. Holloway, Chatsworth, N. J.

Sphagnum Moss, 5 bag bales, $13.50.
Manahawkin Moss Co., Box V, Manahawkin, N. J.

TOBACCO

Tobacco stems, nice clean stock, $2.50 per 100 lbs. Get our price on larger lots.
The East Lawn Gardens, Urbana, O.

Tobacco dust for fumigating, $4.00 per 100; tobacco dust for dusting, $3.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

Strong tobacco dust, $2.00 per 100 lbs., 200 lbs., $3.50. G. H. Hunkel Co., Milwaukee, Wis.

WIRE WORK

Wire stakes galvanized.
Mfg. of Wire and Wire Goods of all descriptions.
THOMAS HAMILTON,
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MFG. OF WIRE DESIGNS FOR 35 YEARS.
WRITE FOR LIST.
JOSEPH ZISKA & SONS, CHICAGO, ILL.

WOOD LABELS

LABELS FOR NURSERYMEN AND FLORISTS
Benjamin Chase Co., Derry Village, N. H

THRIPS IN ASPARAGUS HOUSE.

Please give me some advice on how to rid my greenhouses of thrips. One of my houses, 34½x150, is planted with Asparagus plumosus and A. Sprengeri. The soil in this house was used as carnation soil last year and seems to be covered with thrips. When lime is spread they are plainly seen jumping and crawling in lively fashion. I have fumigated with tobacco stems and sprayed with Nico-fume, but the insects appear to be as numerous as ever.
J. D. B.—Ore.

Regular spraying with Nico-fume solution usually disposes of any ordinary case of thrips, but if this method of treatment does not seem to be effective, I would suggest trying the following preparation: One and one-half ounces of whale-oil soap, one teaspoonful of Black Leaf 40 and one gallon of water. Dissolve the soap in the water by boiling and add the nicotine after the liquid is cool. Make enough of this preparation for a thorough spraying and apply just before sundown, repeating the dose at intervals of five or six days until the insects are disposed of. W. H. T.

Columbus, O.—The Cottage Rose Garden has rented space in the lobby of the Neil House, a local hotel, and will establish a flower store there in the near future.

Notice to Our Trade:

Nebelastic (black) Glazing Cement

Is now carried in stock in barrels, half barrels, five gallon cans, one gallon cans, by the following concerns:

VAUGHAN'S SEED STORE, 31 W. Randolph St., Chicago.
H. KUSIK & CO., 1016 McGee St., Kansas City, Mo.
RICE BROS., 218 North 5th St., Minneapolis, Minn.
GUST RUSCH & CO., 444 Milwaukee St., Milwaukee, Wis.

Our customers in these sections are requested to make purchases from nearest dealers. If you have not as yet used **Nebelastic,** it is your duty to do so. **Nebelastic** is far superior, for glazing new houses or repairing old ones, to any similar product on the market. We have many testimonial letters that prove this fact. Greenhouses glazed with Nebelastic in **1911,** our first year manufacturing this product, is **still elastic** and giving **good service. Nebelastic** insures you a **tight house.** It keeps the hot air in and the water out. **Nebelastic is guaranteed for ten years.** Our agents are authorized to sell **Nebelastic** on a **money back guarantee.**

We ask you to give it a trial. If you do not find **Nebelastic** to be all we claim, return it, and your money will be refunded.

Our new patent glazing gun given free with each barrel or half barrel order. Write for prices.

NEBEL MFG. CO.
Cleveland, Ohio.

NAMES OF SATISFIED CUSTOMERS IN YOUR LOCALITY GIVEN ON REQUEST

CLEVELAND.

The Market.

The cut flower market was not so active the first part of the week, but finished with a rush for stock, many orders not being filled completely.

Carnations and roses are plentiful, but hold up well in price. White carnations, smilax and tulips were in demand the latter part of the week, mostly for churches. Lilies are going to be scarce for Easter—that is, the general outlook for them just now is poor, and unless we have some exceptionally good, bright weather for the next few days there will be few lilies.

Callas have been more plentiful, but clean up well. Peas have found a fairly good market, which also is true of pansies. Daffodils clean up fairly well. Tulips are scarce. Calendulas are arriving in quantity. The quality of these is good and they soon clean up. Narcissi and alyssum move slowly. Daisies clean up well. Violets moved better last week.

The market is well supplied with greens now. Adiantum and asparagus are both available.

The plant situation for Easter looks good, with plenty of rose plants, bulbous stock, some exceptionally good hydrangeas and spiræas, with other novelties. Potted Easter lilies are in doubt. Bright weather is needed to help bring them along and then only a few will make it.

Various Notes.

W. Q. Potter is mothering seventy young chicks that he hatched in an incubator at his store.

The J. M. Gasser Co., wholesale, has a new delivery car. W. F. B.



Vase and Seltee Catalogue on request

No. F-17

Get the Vase Business

The Florist has many opportunities to sell VASES—and filled with blooming plants, they make a beautiful decoration for the store. Order a few of this popu ar style—it's a winner. Big profits for you and a quick "turn-over." Send us your order now so you can make immediate deliveries.

TERMS: 30 days net to dealers with approved credit rating; 2% cash with order.

Measurements and Weights
(Including Handles)

Height, 38 in. Width, 36 in.
Base, 17 in. sq. Weight, 129 lbs.
Capacity of Reservoir, 2½ gallons
Price, painted one coat.... **$14.82 net**
Price, without handles..... **13.52 net**

THE STEWART IRON WORKS CO., Cincinnati, O.
"THE WORLD'S GREATEST IRON FENCE BUILDERS"

PECKY CYPRESS
WE ARE SPECIALISTS

We were practically the first to sell to this trade, and guarantee perfect satisfaction and rock-bottom prices. **Get the value of our long experience. PECKY CYPRESS,** because of its durability, is the only wood now being used for greenhouse benches. Will ship in any quantity, carload or less.

Drop Siding, Ship Lap, Flooring, White Cedar Posts, Everything in Lumber
WRITE FOR PRICES

Adam Schillo Lumber Co., Kingsbury and Weed Sts. CHICAGO
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AT LAST!

An Automatic Glazing Machine

Operated with just one hand

You can secure this machine on a very unusual offer.

This automatic device, the best glazing machine ever presented to the greenhouse man, is naturally used with the best and the "REAL" glazing material –

Vitaplastic
GLAZING COMPOUND

– Use the coupon.

The Quality Brands Company
Cleveland, O.

THE QUALITY BRANDS COMPANY,
Cleveland, Ohio.

Gentlemen:—We will be glad to hear more about your Automatic Glazing Machine.

Name .....

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Don't guess—be sure!

Now, there are only forty-eight distinct types of Greenhouses.

And when you have learned these thoroughly, you should be a master greenhouse designer.

These forty-eight basic types are the foundation of all greenhouse construction. You own one of these forty-eight.

Of these forty-eight types, there are only *twenty-four* worth any consideration at all, for the AGMCO has *proved* the rest of them wasteful, inefficient and costly. Of the *twenty-four*, only *four* may be called up-to-date and thoroughly economical from the standpoint of *operation, durability* and *upkeep*. And of the *four*, AGMCO considers only *two* as nearing perfection. And it is between these *two* that you *must* choose if you build the *AGMCO* way.

With the AGMCO, greenhouse building is an exact science. Guesswork has been eliminated. AGMCO houses are not designed after the usual custom, for custom is only another name for habit—and habit generally follows the line of least resistance rather than of logic.

The AGMCO sells greenhouses—not just so much material.

When you have your first talk with us and get your first AGMCO house, you know just how much you have been missing.

Let's start the talk now.

Where'll we have it?

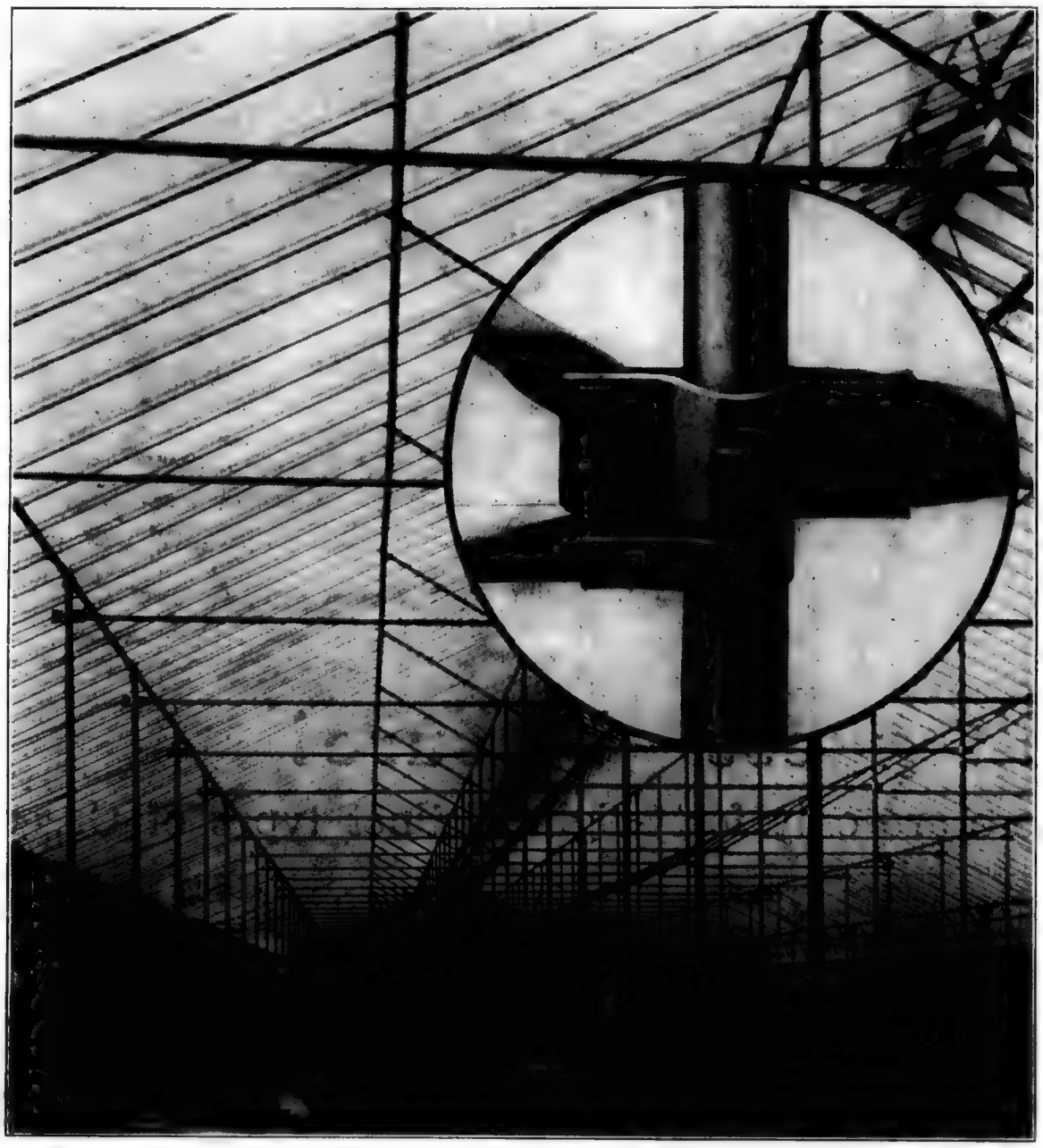
Sales Offices:

New York (50 Broad St.) **Pana, Ill.** (Drawer 335) **Chicago** (Masonic Temple)

General Office and Factory: Pana, Illinois

AGMCO

Do you want your greenhouses built the new way?



Showing New Steel "Y" Brace Fitting in Use on Greenhouse Just Built for Lombard Floral Co., Lombard, Ill.

GREENHOUSE men used to think that if a greenhouse roof had supports underneath to **hold it up** that was all that was needed. But they found out mighty soon that the wind had a way of getting inside (especially when the doors were opened), and lifting upwards on the roof like a large balloon.

We then got out our "Bolted-thru-the-pipe" fittings which held all the parts securely together. But still we were not satisfied.

It had been the custom, among ourselves and other greenhouse manufacturers as well, to make all of the structural pipe connections by means of cast iron fittings. We did not like this, as cast iron fittings have a way of cracking under an unusual strain. **So we made our fittings of galvanized steel.**

Now, indeed, we had a satisfactory connection and our latest improvement the **steel "Y" brace fitting** as shown above, puts on the finishing touch to a perfectly supported greenhouse.

If you want the most for your money, get your greenhouse from MONINGER.

Why not let us give you an estimate now?

JOHN C. MONINGER COMPANY

914 Blackhawk Street **CHICAGO, ILLINOIS**

We are Western Distributors of Permanite Glazing Putty

EVERYTHING FOR THE GREENHOUSE

FLORICULTURE

THE FLORISTS' REVIEW

10 cents the copy
SUBSCRIPTIONS
$1.50 Per Year

ENTERED AS SECOND CLASS MATTER DEC. 3, 1897, AT THE POST-OFFICE AT CHICAGO, ILL., UNDER THE ACT OF MARCH 3, 1879

A WEEKLY JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.

FLORISTS' PUBLISHING CO., 530 Caxton Building, 508 South Dearborn St., CHICAGO.

VOL. XLIII. CHICAGO, APRIL 24, 1919. NO. 1117.

BENCH GROWN ROSES

NOW READY FOR DELIVERY

	Per 100
American Beauty	$16.00
Ophelia	12.00
Richmond	10.00
Sunburst	12.00
Cinnamon Vines	$2.25
Madeira Vines	2.00
Sheet Moss, large bag, each	2.50

A. HENDERSON & CO., 166 N. Wabash Ave., Chicago

Ralph M. Ward & Co.

JAPANESE LILY BULBS

French and Dutch Bulbs
Plants and Nursery Stock

25 Murray Street,
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Not How Cheap
But How Good

C. C. POLLWORTH CO.

Wholesale Florists

Milwaukee, Wis.

SEE OUR SEVERAL DISPLAY ADS THIS ISSUE

NEPONSET
Waterproof Paper Flower Pots



These pots are nested and packed in cases of 1000 each, except 4, 5 and 6-inch sizes, which are put up in cases of 500 each.

2¼-in. pots, per 1000	$ 3.05	4-in. pots, per 1000	8.60
2½-in. pots, per 1000	3.60	5-in. pots, per 1000	14.60
3 -in. pots, per 1000	5.20	6-in. pots, per 1000	19.25
3½-in. pots, per 1000	7.10		

Chrysanthemum Cuttings, see page advertisement this issue.

For other stock see Classified list.

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TO CLOSE OUT QUICKLY

Have the following A-No. 1 stock

	1¼-in. to 1½-in. Per 1000	1-in. to 1¼-in. Per 1000	¾-in. to 1-in. Per 1000
Mrs. Francis King	$15.00	$12.00	$10.00
Peace	26.00	22.00	16.00
Pendleton	.....	.....	15.00
Panama	.....	.....	16.00
Pink Perfection	.....	25.00	.....
Loveliness	.....	30.00	.....

Wm. F. Kasting Co. 568-570 Washington St. BUFFALO, N. Y.

Chrysanthemums

ROOTED CUTTINGS, $3.00 per 100

Acto, Alma, Helen Newberry, Mensa, Klondyke, Alena, Buckingham, Bergmann, Chieftain

Cash or C. O. D.

W. J. & M. S. VESEY
FORT WAYNE, INDIANA

THE E. G. HILL CO.

Wholesale Florists

RICHMOND, :: INDIANA

Specials, Ready Now

GLADIOLI

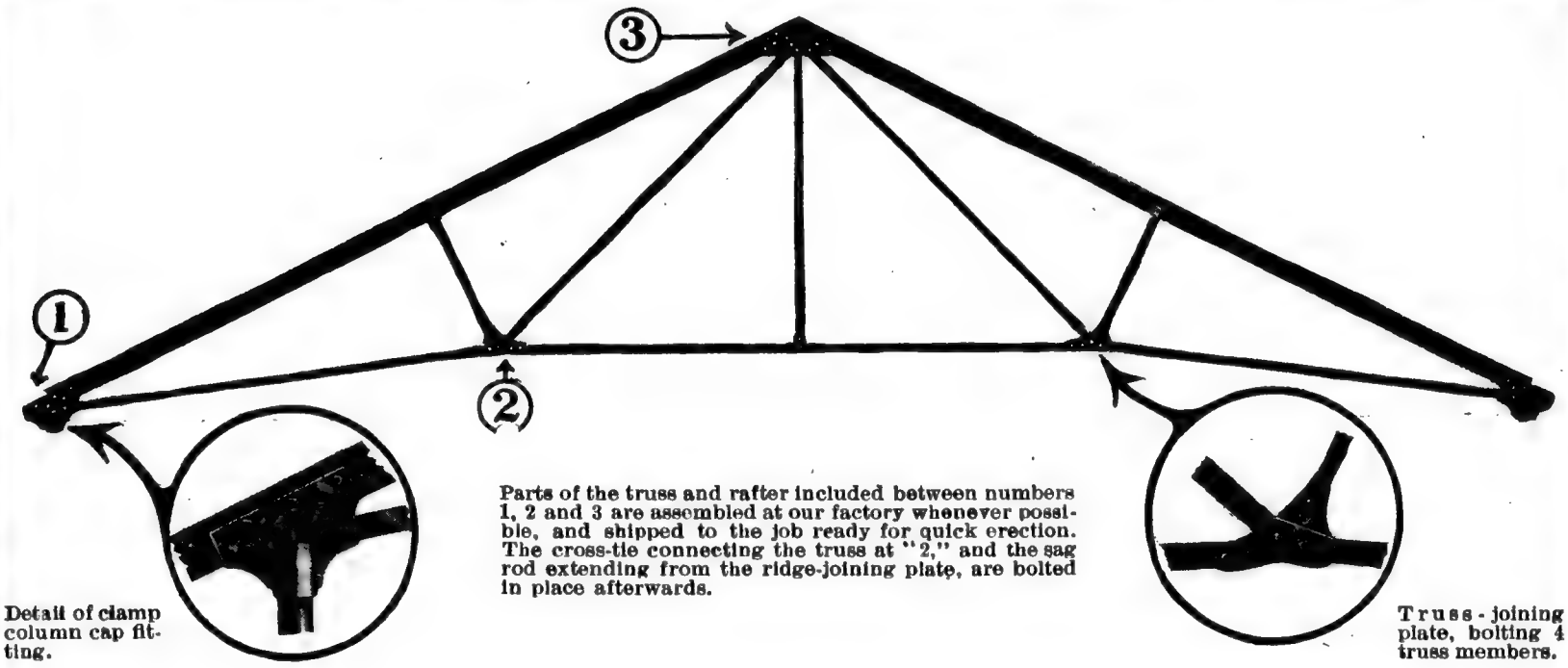
	1½-in. and up.
AMERICA	$22.50 per 1000
MRS. FRANCIS KING	22.50 per 1000
PANAMA	80.00 per 1000
CHICAGO WHITE	27.00 per 1000
AMARYLLIS JOHNSONII, 7 to 9-inch	$18.00 per 100

SPHAGNUM MOSS

Per bale, $2.00; 10 bales, $17.50; 25 bales, $37.50

THE W. W. BARNARD CO., SEEDSMEN 231-235 W. Madison St., Chicago

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Detail of clamp column cap fitting.

Parts of the truss and rafter included between numbers 1, 2 and 3 are assembled at our factory whenever possible, and shipped to the job ready for quick erection. The cross-tie connecting the truss at "2," and the sag rod extending from the ridge-joining plate, are bolted in place afterwards.

Truss-joining plate, bolting 4 truss members.

Every Fitting in the Steel Frame Work of Every Lord & Burnham House is Forged or Malleable Iron

THAT statement is absolutely true with one possible exception. The roof bar clasp that fastens the bar to the angle iron eave plate is cast iron. There is no twisting strain on them that ever caused them to crack, either when being put up or afterwards. So cast iron fully answers the purpose.

But when it comes to column caps, you know how cast iron fittings will snap in two, when you give the bolt an extra turn to make sure it's surely tight.

You can turn up the bolts until you strip the threads on every one of our malleable column fittings, and they will never crack.

Then consider the gusset plates at the eave; or where they bind together the truss—both are sheared steel. Steel, shear cut and cold punched to fit. You well know there isn't anything better for the purpose.

Take the little angle lug that fastens the rafter cap to the iron rafter; it is not cast. Neither is it a piece of angle iron chopped off. It is a piece of forged steel shaped directly from a flat piece. Pick one up. Look it over carefully and see how perfectly true it is shaped.

Admittedly, we did used to use cast iron fittings, and even chop up angle iron; but just as soon as we found out there was a better way, we promptly did it that way. Which, as you know, is the Lord & Burnham way of doing things.

Lord & Burnham Co.

Builders of Greenhouses and Conservatories

SALES OFFICES:

IRVINGTON, N. Y. NEW YORK PHILADELPHIA CHICAGO BOSTON
ALBANY CLEVELAND TORONTO MONTREAL

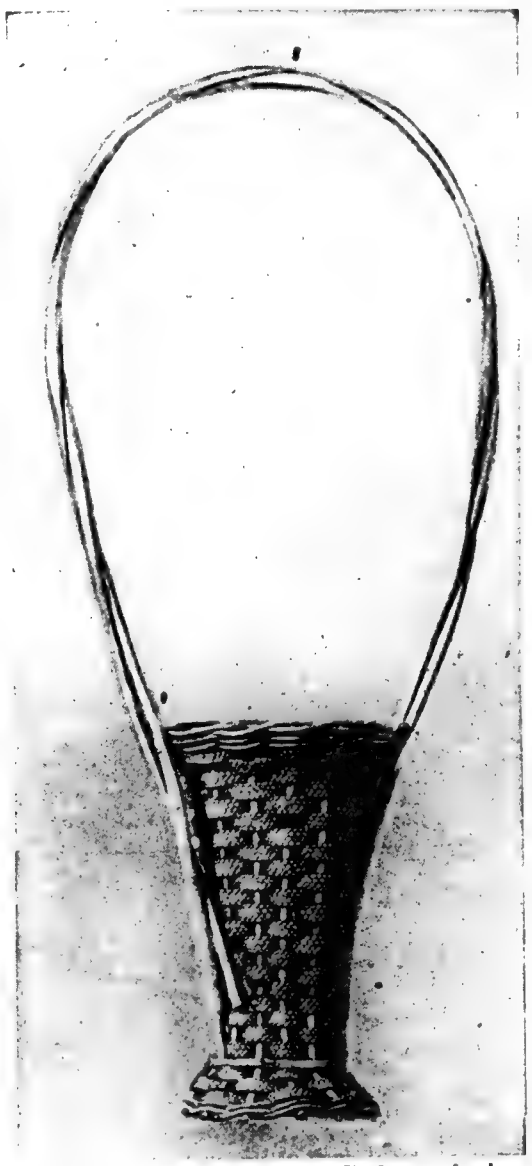
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IRVINGTON, N. Y DES PLAINES, ILL. ST. CATHARINES, ONTARIO

Mothers' Day Specials

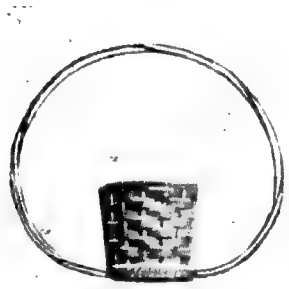
Three Special Baskets at Low Prices

No. 31. FLOWER BASKET
Best value ever offered in a large flower Basket.



29 inches high over all. Body 11 inches deep. Diameter top of body, 7 inches. Made of straw braid with large willow handle. **Price finished complete with paper container, $10.50 per dozen.**

No. 15. TUMBLER BASKET WITH SWEEPING HANDLE
A splendid number for Sweet Peas or other small flowers.



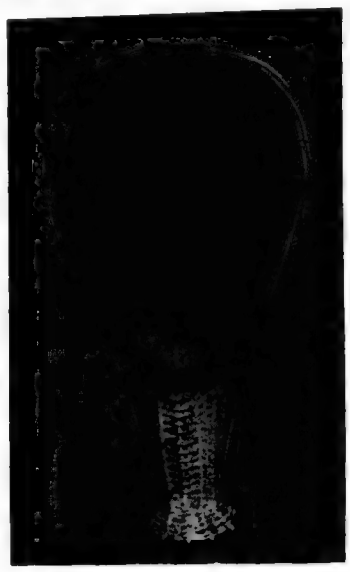
A dainty miniature basket made of fine reed. Height, 8 inches. Size of body, 3x3. Just the thing you have been looking for. They sell at sight. **Price complete, finished with liner, $4.00 per dozen.**



RAINBOW SHOWER RIBBON

A fine quality narrow shower ribbon, four stripe pattern; colors, white, pink, Am. Beauty, lavender, Nile and purple; 50 yds. per bolt. **$1.65 per bolt; doz. bolt lots, $1.50 bolt.**

No. 18. FLOWER BASKET
The old reliable for Carnations and medium stem flowers.



Made of split willow, 20 inches high over all. Diameter of body, 4 inches, 6 inches deep. **Price, finished with liner, $6.50 doz.**



MAPLE CORSAGE RIBBON

This is a high grade two tone satin corsage ribbon used by many of the leading florists. Colors, white, pink, blue, lavender, purple, Am. Beauty, Nile, sunburst. Two widths only, 10 yds. per bolt. No. 7, 1 inch wide, **$1.15 bolt.** No. 9, 1½ inch width, **$1.50 bolt.**

Order your Prepared Foliages for MEMORIAL DAY Early

GNATT'S Special Process Prepared Foliages Are the Best on the Market

QUEEN QUALITY MAGNOLIA LEAVES

UNIFORM SIZE—NON-MOLDY—FLEXIBLE
Colors: Green, Brown, Purple.
Price, $1.75 per carton; 10 carton lots, $1.60 per carton; 25 carton lots, $1.55 per carton; 100-lb. cases, $22.00 per case.

O-G QUALITY CYCAS LEAVES
Not the Cheapest, But the Best
SUPREME IN QUALITY

FLEXIBLE—NON-CURLING—DURABLE
Our Cycas are packed 10 to bundle. We do not break bundles.

Per 100		Per 100		Per 100	
12-16 at....	$5 00	24-28 at ..	$11 00	36-40 at....	$17.50
16-20 at....	6.50	28-32 at....	12.50	40-44 at....	20.00
20-24 at....	7.50	32-36 at....	15.00		

PREPARED EVERGREEN

RETAINS ITS FRESHNESS. Always handy when natural flowers and greens are scarce.
Price, $3.00 per 10-lb. carton.

MAGNOLIA WREATHS
Made of Queen Quality Leaves by experienced artists.

ROUND or OVAL. Colors, Brown, Green or Purple

	Dozen.		Dozen.
No. 200—18-inch....	$10.50	No. 203—24-inch....	$21.00
No. 201—20-inch....	12.00	No. 204—28-inch....	26.00
No. 202—22-inch....	16.00		

THE OVE GNATT CO., La Porte, Ind.

Manufacturers and Importers of Preserved Foliages, Baskets and Florist Supplies.

Our Decoration Day Special

Illustrated Circular
Just off the Press

Showing Wreaths, Prepared Foliages and Decoration Day Supplies

Mail the Attached Coupon and Get Your Copy Today

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La Porte, Ind.
Kindly Mail me your illustrated circular—
Decoration Day Specials.
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Town.....
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508 S. Dearborn St., CHICAGO

IT IS NECESSARY

to eliminate overtime costs in printing The Review. Advertisers are urged to send in copy on Thursday, Friday and Saturday whenever possible. If copy is not received until Tuesday we have to ***pay double*** for setting the type.

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THIS IS THE

Most Important Announcement

YOU WILL RECEIVE THIS YEAR

FORT DEARBORN NATIONAL BANK

Chicago, Ill., April 17th, 1919.

American Bulb Co.,
172 N. Wabash Ave.,
Chicago, Ill.

Gentlemen:—

Enclosed you will find copies of our Commercial Letter of Credit, No. 2113, cabled to the Yokohama Specie Bank, Ltd., Yokohama, Japan, under date of April 15th in favor of ....., for $50,000, covering a shipment of Lily Bulbs, as well as Guarantee, which we would thank you kindly to sign and return to us.

Yours very truly,
Wm. Kemp,
Asst. Manager Foreign Dept.

Lily Bulbs are extremely scarce for this coming Fall's delivery. The planting of Lily Bulbs in Japan has been reduced to less than half of former years. Now that the war is over, the demand is much greater than the supply. Every country will be in search of Lily Bulbs at harvesting time.

THE AMERICAN BULB COMPANY are in direct touch with the Lily Bulb growers of Japan and have advance information that the above is true. To avoid any hitch, the **American Bulb Company** have placed to their growers' credit on April 15th, 1919, the sum of **$50,000.00** to take care of part of their purchase, to assure us of our supply. We are now booking orders for Lily Bulbs in the different varieties of

Giganteum, Formosum, Rubrum, Album, Auratum

BERNARD, JUDAE & COMPANY
Ocean Freight Brokers

Chicago, Ill., April 19th, 1919.

American Bulb Co.,
172 N. Wabash Ave.,
Chicago, Ill.

Attention Mr. Miller.

Gentlemen:—

Confirming conversation of yesterday, we are today cabling our Paris office, advising them that the letter of credit which you have established with them, amounting to 100,000 francs, is to apply upon shipments of French Bulbs and shippers are to be paid by our Paris office immediately upon presentation of bill of lading after shipment has been made.

It is our understanding that this arrangement is made by you to secure the best discount for Cash from the shippers and that no portion of this credit will be used in payment of freight charges, insurance or any other item except the actual cost of the goods.

If there is any further instructions which you desire to give, please let us hear from you by return mail.

Yours very truly,
Bernard, Judae & Company,
By W. B. Kuehn,
WBK:GW Import Department.

We invite all prospective buyers to immediately get in touch with us for their supply. The days of placing orders carelessly for Lily Bulbs, as well as French and Dutch Bulbs, are past. To assure yourself of your stock it is necessary for you to know what preparation the firm you are doing business with has made to assure its ability to supply your needs.

The Dutch Bulb situation last Fall proved that it is necessary for you to place your order with a reliable concern. The **American Bulb Company** last Fall filled every order that was placed with them up to August, in full. We also took care of hundreds of disappointed Florists from the surplus stock that we always provide for late buyers.

The French Bulb situation is about the same as the Japanese—scarce and a large demand for them. We have also made the same preparations to secure us our full delivery by sending 100,000 francs to France on April 16th to take care of our order.

We can ship F. O. B. New York, Dutch, French and Lily Bulbs, and can also make the same shipments F. O. B. Chicago. Write us immediately and place your order with us—

The House That Has Made Advance Preparations

A·B·C TRADE MARK "WATCH US GROW"

AMERICAN BULB CO.,

IMPORTERS OF FLORISTS' NECESSITIES

172 N. Wabash Ave. L. D. Phone Randolph 3316 Chicago, Ill.

CHRYSANTHEMUMS

For the Commercial Grower

NEWER AND STANDARD VARIETIES

General List of Standard and Choice Commercial Varieties

WELL-KNOWN CHADWICKS

Golden, white, pink, bronze. 100, $4.00; 1000, $35.00.

Prices on the following rooted cuttings: $3.00 per 100, $25.00 per 1000.

WHITE

Mager
Early Frost
Oconto
Polly Rose
Mistletoe
White Bonnaffon
Smith's Imperial
December Gem
White Eaton
Alice Byron
Silver Wedding
Nonin
Lynnwood Hall
Naoma
Early Snow
Autocrat
Smith's Advance
Frick
Smith's Ideal

Hamburg Late White, R. C., $5.00 per 100, $45.00 per 1000; 2-inch pots, $6.00 per 100, $55.00 per 1000.

YELLOW

Bonnaffon
Chrysolora
Golden Glow
Mrs. Morgan
Golden Queen
Marigold
Yellow Eaton
Mrs. Pollworth
Appleton
Roman Gold
Tiger
Yellow Polly Rose
Tints of Gold
Comoleta
Monrovia
Gold Mine

PINK

Chieftain
Dr. Enguehard
Seidewitz
Glory of Pacific
Pacific Supreme
Unaka
McNiece
Elberon
Frick
Maud Dean
Pink Gem
Patty

BRONZE
Brutus

CRIMSON
Harvard

NEWER VARIETIES

C. H. Totty
Glenview
William Turner
Wells' Late Pink

Rooted Cuttings, $4.00 per 100, $35.00 per 1000.

Betsy Ross (Smith). An incurved pure white. Matures Nov. 10. Rooted cuttings, $1.25 per doz., $8.00 per 100, $75.00 per 1000; 2¼-inch pots, $1.50 per doz., $10.00 per 100.

Golden Mistletoe (A. N. Pierson, Inc.). Coming well into December. It is ball-shaped. An excellent companion for the parent. Rooted cuttings, $1.50 per doz., $8.00 per 100, $75.00 per 1000; 2¼-in. pots, $2.00 per doz., $10.00 per 100.

FOLLOWING VERY DESIRABLE SORTS RECENTLY INTRODUCED

Rooted cuttings, $5.00 per 100, $45.00 per 1000.

Barbara Davis, reddish bronze.

December Queen, bright yellow, very large, late November and early December.

Helen Lee, delicate pink, incurved type; strong grower; midseason.

Miss E. Smith, orange bronze; incurved; one of best of recent introductions.

Richmond, an early Bonnaffon.

Whittier, bright yellow; incurved; Bonnaffon type.

Yellow Chas. Rager, light yellow; strong grower; easy doer.

GENERAL LIST OF EXHIBITION VARIETIES

2¼-inch pots, $1.00 per doz., $6.00 per 100, $50.00 per 1000.

Bob Pulling
C. H. Totty
Elberon
Earl Kitchener
Elvia Scoville
F. T. Quittenton
Gertrude Peers
Glenview
Harry E. Converse
James Fraser
Lady Hopetoun
Mary Donnellan
Mary Mason
Meudon
Mrs. G. C. Kelley
Mrs. G. Lloyd Wigg
Mrs. H. Stevens
Mrs. R. O. Pulling
Mrs. Wm. Duckham
Nakota
Nerissa
Odessa
Pockett's Crimson
Rose Pockett
Silver King
Wells' Late Pink
William Turner
Yellow Wm. Turner

Rooted Cuttings. 250 of one variety at 1000 rate.

Add 15 cents per 100 to cover postage and special delivery on Rooted Cuttings. Safest and quickest way to ship now.

NEW AND SCARCE EXHIBITION VARIETIES

2¼-in. pots, 15c each, $1.50 per doz., $10.00 per 100.

Artista
Bel d'Or
Louise Pockett
Nagirroc
Miss Anola Wright
Mrs. Gilbert Drabble
October King
Ogonta
Pres. John Everitt
Wm. H. Waite
Wm. Rigby

POMPONS

GENERAL LIST—*Varieties are early

White—
Baby Margaret
Diana
Helen Newberry
Lulu
Mariana
*Mary
White Doty
*Elva
Pink and Rose—
*Acto
Delphine Dodge
Donald
*Fairy Queen
Little Gem
*Lillian Doty
Neola
*Nesco
*Niza
*Rita
Western Beauty
Yellow and Bronze—
Doris
Baby
Frank Wilcox
*Golden Climax
*Golden West
Harvest Moon
Hilda Canning
Quinola
Romaine Warren
*Skibo
*Overbrook
*Zenobia

Prices on all the above rooted cuttings, $3.00 per 100, $25.00 per 1000.

NEWER POMPONS—Recently Introduced

XMAS GOLD, late flowering golden yellow; awarded certificate of merit by New York Florist Club, Dec., 1918; in a class by itself—unequaled for a button pompon for December flowering. Ready for delivery. Rooted cuttings, $2.50 per doz., $17.50 per 100, $150.00 per 1000.

Adironda, bronze button; October 10; best in its type, color and season.

Edina, rose pink, large-flowered type; October 15.

Juliana, large flower; yellow; strong, heavy grower; October 25.

Laneta, rosy cerise; October 15.

Lucille Knoble, very free-flowering yellow; button type; easy grower.

Mimico, a very fine seedling of Lillian Doty, similar to it but better in color; October 20.

Mirimar, large flower; bronze; October 25.

Wanda, large flower; white; October 25.

Above rooted cuttings, $1.00 per doz., $6.00 per 100; 2¼-in. pots, $1.25 per doz., $8.00 per 100.

Two Good Ones—POMPON NOVELTIES

2¼-in. pots, $1.50 doz., $10.00 100.

Becky McLean (Mt. Greenwood). Another Johnson seedling. Small button type bloom; bronze. Very free-flowering, stiff-stemmed variety. Just right to cut for Thanksgiving.

November Pearl (A. N. Pierson, Inc.) This new pompon is of our own raising and is a seedling from Western Beauty. In color a very beautiful soft shade of daybreak pink. It grows easily; cuts good sprays on strong stems. It is a fine flower of medium size and is a valuable acquisition to the list of November flowering varieties.

SINGLE AND ANEMONE CHRYSANTHEMUMS

General Collection of Singles

Rooted cuttings, $3.00 per 100, $25.00 per 1000. The (*) before the name indicates the finest for commercial use.

*Attraction, golden yellow
Cinderella, clear dark pink
*Dusky Maid, deep golden bronze
Fascination, clear yellow
Gipsy, yellow tinged salmon
*Golden Mensa
*Jane Ingalls, reddish bronze
Jessica McMurray, old rose pink
Katewood, clear pink
Margaret Totty, deep golden
*Margaret Waite, deep pink
*Mensa, white
Merstham Jewel, golden bronze
*Miss Isabelle, late bronze
*Miss Mary Pope, early pale pink
*Mrs. E. D. Godfrey, late pink
*Mrs. W. E. Buckingham, late pink
Mrs. Whitehorn, salmon terra cotta
*November Glow
Pink Simplicity
*Polly Duncan, clear golden yellow
Priscilla, light rosy pink
Ramona, deep reddish orange
Red Riding Hood
*Virginia Holden, dark crimson
Wells' Excelsior, tall bronze
Wenonah, silvery bronze

NEW SINGLE VARIETIES

Elizabeth Firestone, bright pink flowers; Nov. 15 to 20. Stems are strong and carry blooms well. R. C., $1.00 per doz., $5.00 per 100, $45.00 per 1000; 2¼-in., $1.50 per doz., $10.00 per 100, $90.00 per 1000.

Mrs. E. M. Horne, bronze yellow shaded old gold. Nov. 5 to 10.

M. Whitmore, deep golden bronze.

P. Bulkeley, mauve pink; Nov. 10-15.

Above 3 desirable singles, 2¼-in. pots only, $2.00 doz., $10.00 per 100.

GENERAL LIST OF ANEMONE CHRYSANTHEMUMS

Rooted cuttings, $3.00 per 100, $25.00 per 1000. Eugene Langaulet, yellow; Garza, white; Golden Lyda Thomas; Yellow Garza; Blanche, white; Emma, lavender; Golden Mensa.

NEW ANEMONE CHRYSANTHEMUMS

2¼-in., $2.00 per doz., $10.00 per 100.

Volunteer, golden yellow.

Pink Lady, fine Thanksgiving variety.

Izola, cerise pink; Nov. 15.

SUITABLE FOR POT PLANTS

Large Flowering—
Brutus
Glory of Pacific
Polly Rose
Yellow Polly Rose
Greystone
Smith's Imperial
Tiger
Pink Gem
Chieftain
Harvard

Anemone & Pompons—
Garza
Emma
Blanche
Yellow Garza
Souv. d'Or
Source d'Or
and other pompons

R. C., $3.00 per 100, $25.00 per 1000; 2¼-in., $4.00 per 100, $35.00 per 1000.

HARDY EARLY-FLOWERING MUMS

For Outdoor Growing

Rooted cuttings, $3.00 per 100, $25.00 per 1000.

Alice Howell, yellow
Aquitaine, bronze
Border Beauty, orange
Bronze Source d'Or
Brown Bessie, bronze
Chaldron, crimson
Cranfordia, yellow
Cranford's Pink
Cranford's White
Cranford's Yellow
Eden, rose pink
Etoile d'Or, yellow
Excelsior, yellow
Firelight, carmine
Framfield White
Glory of Seven Oaks, yellow
Goacher's Crimson
Jack Bannister, yellow
L'Argentuillais, chestnut
Leslie, yellow
Maduse, bronze
Miss F. Collier, white
Mme. Aug. Nonin, pink
Mrs. Francis Bergen, white
Nina Blick, bronze
Normandie, pink
Provence, pink
Rosie, bronze
Source d'Or, bronze
Wells' Scarlet
Yellow Normandie

For 2¼-in. pots of varieties where price is not listed add $1.00 per 100 to the R. C. price. I will have some of the above to offer as rooted cuttings from soil out of flats. Ask for list and any other information you want concerning MUMS.

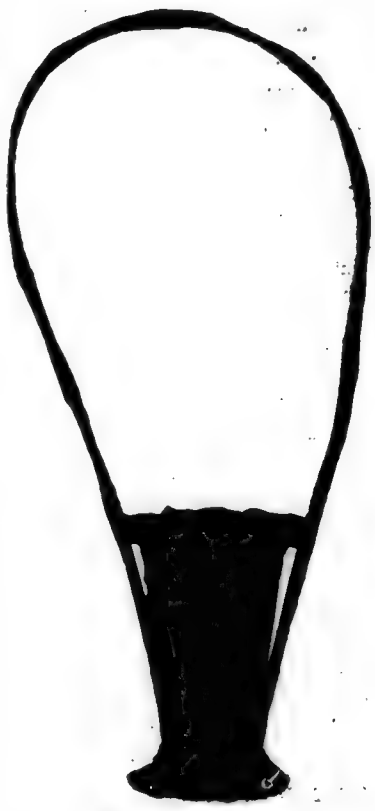
ROMAN J. IRWIN 108 West 28th St., New York

Phones, 3738-2326 Farragut

Floral Baskets

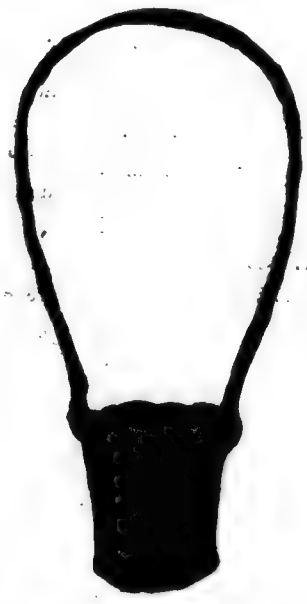
"Mothers' Day" Floral Baskets,
styles numbered
254-O, 118-B and 121-I will please

TWO-TONED COLOR EFFECTS



No. 254-O
Each..... 60c

Two-toned braid and willow, liner included.



No. 118-B
Each..... 40c

Willow basket with liner



No. 121-I
Each..... $1.00

CUT FLOWER BASKET
5 inches wide, 8½ inches deep

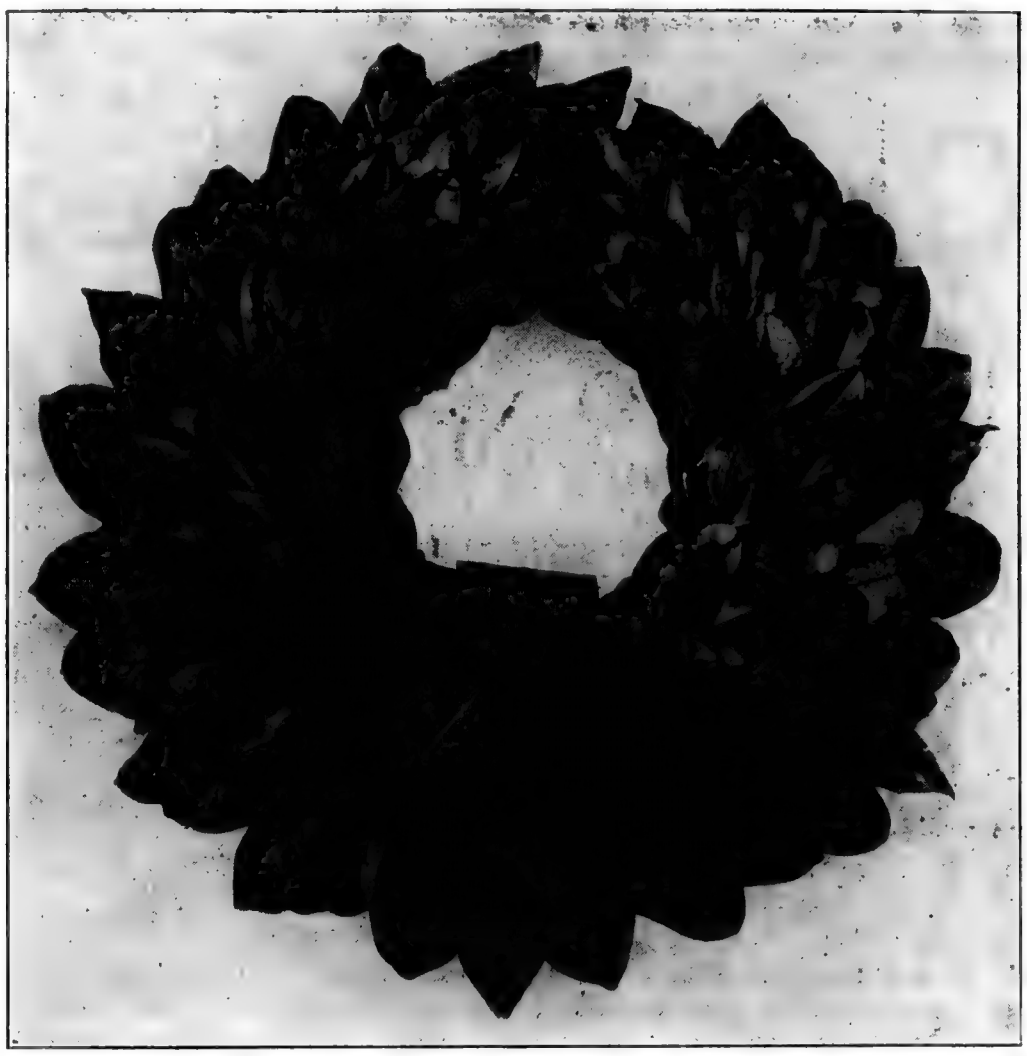
Write for Illustrated List of Decorated Wreaths

Poehlmann Brothers Company

62 to 74 EAST RANDOLPH STREET

Chicago, U. S. A.

Decoration Day Wreaths



Especially Designed Wreaths for Memorial Day, made extra heavy and of selected Magnolia Leaves.

That Decoration Day business this year will far exceed any previous year's is an admitted fact and recognized by the majority of retail florists.

Be prepared to meet the demand made upon you for wreaths this year.

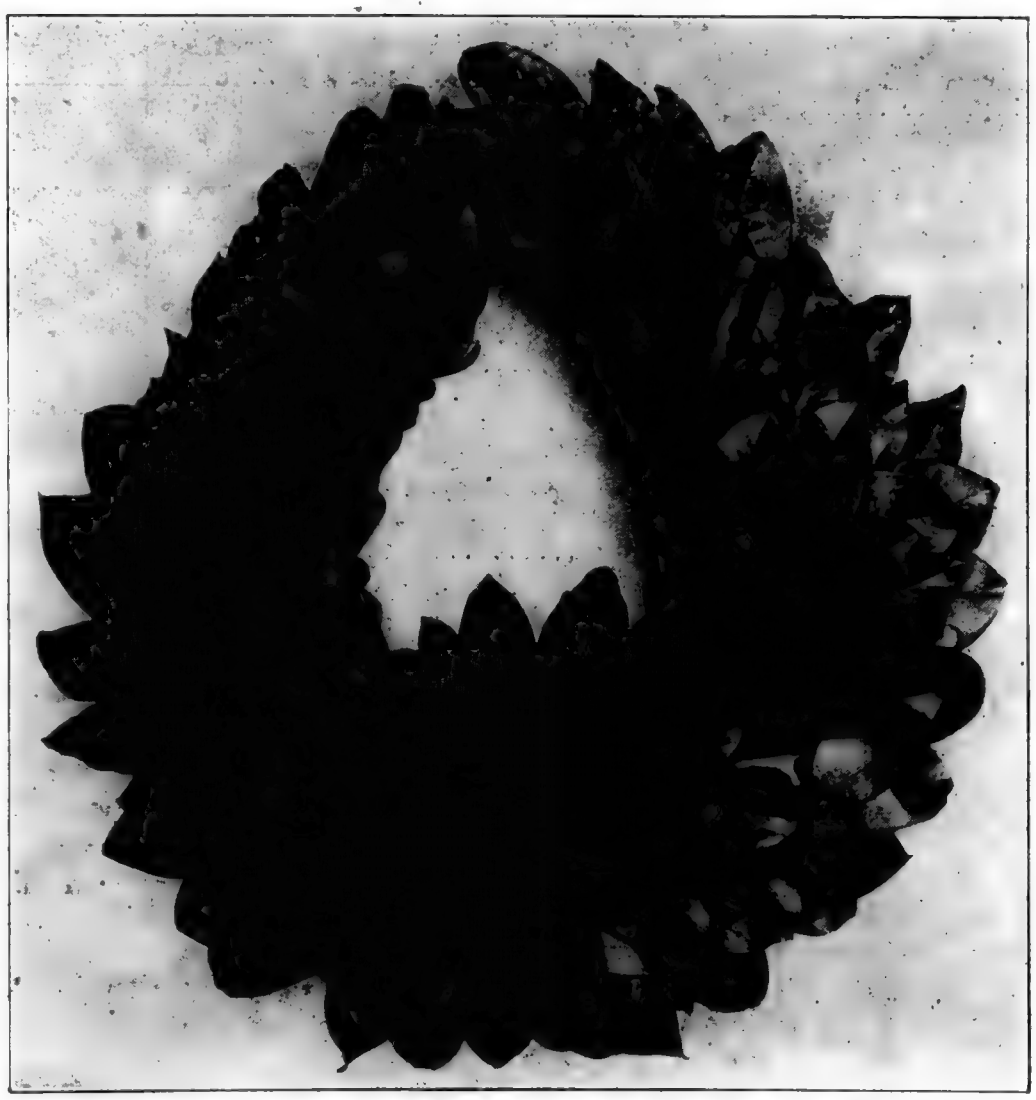
No. 4000. Full Round Design

Made of brown Magnolia Leaves. Extra selected for size and quality. Decorated with a Rosette of folded leaves.

Size, 22 inches diameter

Price each, - $1.25

Be assured of your supply of Wreaths. ORDER NOW.



No. 4001.
An Excellent Oval Design

Made of brown Magnolia Leaves. Extra selected for size and quality. Decorated with a Rosette of folded leaves.

Size, 28 inches oval

Price each, - $1.65

For other designs, send for our Wreath Catalogue.

A. L. RANDALL COMPANY

180 N. Wabash Avenue, Chicago, Ill.

BOSTON FLORALS
Cut Flowers
BUY

OUR HISTORY

It would be an inexcusable vanity on our part if we told you about ourselves without a real motive for doing so. Our object in telling you that we have grown from a small-room concern to one of the largest manufacturers of **Florists' Supplies** in the country, is to point out to you that in less than 4 years we have made hundreds of satisfied customers. We could not have grown unless we were a safe concern to deal with.

OUR PRICES

One of the many reasons for our rapid growth lies, we believe, in the fact that we are aiming for a large volume of business with small profits rather than the reverse. In this connection we will say that should you find that we have ever overcharged you, even long after you have purchased from us, we shall be glad to have you call the matter to our attention and we can assure you of a prompt adjustment. We have constantly felt that we cannot hope for more than ordinary success unless there is established a real confidence between our customers and ourselves.

MAGNOLIA WREATHS.

Beautifully decorated with Roses, Carnations, Sweet Peas, Lilies, etc., each wreath securely packed in a separate telescope box.

Decorated Magnolia Wreaths.

10-inch frame	$10.00 per dozen
12-inch frame	13.00 per dozen
14-inch frame	17.00 per dozen

Plain Magnolia Wreaths.

10-inch frame	$5.00 per dozen
12-inch frame	6.50 per dozen
14-inch frame	8.50 per dozen

SPRAYS.

Tinfoil wrapped. Made of Roses, Carnations, Easter and Calla Lilies, Sweet Peas, etc., including full telescope box. Price, per spray $0.75

We also have sprays at $1.00 and $1.50.

WAX FLOWERS.

Wax Roses, Pink, White, Yellow, Golden Gate.	Per 100
Very large size	$3.50
Large size	2.50
Medium size	1.50
Crepe Roses, Pink, White, Golden Gate and Russell color	2.50
Sweet Peas (very beautiful), Pink, White, Lavender	Per 1000 $5.50
	Per 100
Easter Lilies	$4.00
Calla Lilies	4.00
Orchids, Pink, White and Lavender	4.00

MAGNOLIA LEAVES.

Per Case of 100 lbs	$20.00
Per Box, Dr. Dux Best Quality	1.75

Unknown Customers please give reference or cash with order.

Kindly address all communications to our

MAIN OFFICE, 15 Otis Street, BOSTON, MASS.

Boston Floral
WHOLESALE

Office, Salesroom, Shipping Dept., 15 Otis St., 96 Arch St. Tel. Main 2574-3525

SUPPLY COMPANY

and Evergreens

EARLY

OUR AIM

We feel that the time is past when people could misrepresent by advertising. Today no reputable concern, r no concern that hopes to establish a reputation can afford to make any statement which is misleading. Although t is not quite possible to please everybody, it has ever been our aim, our sincere and faithful aim to do so.

We want you to feel that this statement will always be backed up by our willingness to refund your money where anything has displeased you.

CUT FLOWERS and EVERGREENS

Our **Cut Flower** department is equipped with every necessary facility. Our packers are experienced men, our flowers are the output of the best growers, and our deliveries are prompt. Mention the train you desire your goods on and it will be carried out fully.

It will be to our mutual advantage if you will place your **orders with us** for your **Cut Flowers** and **Evergreens**, such as **Ophelia, Richmond, Columbia, Hadley, Maryland, Killarney Queen, Killarney Brilliant, Ward** and **Sunburst.** Roses in all lengths, **Carnations** in all colors. Pink, white and lavender Sweet Peas. **Jonquils, Violets, Hyacinths, Tulips, Orchids,** and many others. Our Evergreens, such as **Ferns, Galax, Adiantum, Sprengeri, Boxwood, Laurel,** etc., are as good as the best.

BOXES.

Cut Flowers—	Per 100
18x 5x3½	$ 2.75
21x 5x3½	3.50
24x 5x3½	4.25
28x 5x3½	5.00
21x 8x5	5.00
30x 5x3½	5.40
24x 8x5	5.80
28x 8x5	6.40
30x 8x5	8.80
36x 8x5	9.75
30x12x6	11.00
36x12x6	11.50
36x14x6	13.00

Wreath Boxes—	Per 100
16x16x5	$ 8.50
16x16x7	9.25
18x18x6	9.50
18x18x8	10.50
20x20x6	11.50
20x20x9	13.00
22x22x6	13.00
22x22x9	16.50

Bouquet Boxes—	
19x9x8	$10.50

Printing free on lots of 500 or more. In smaller lots, $1.25 per 100; Gold Ink, $2.50. These Boxes are the result of long experience. Why not take advantage of both quality and price?

WAX DESIGNS.

These designs come in Wreaths, Crosses, Hearts, Anchors, Crescents, etc.

8-inch frame	$0.75 each
10-inch frame	1.10 each
12-inch frame	1.35 each

Our Magnolia Wreaths, Sprays and Wax Designs are the most beautiful we have ever made.

Give us a trial order. We will quote you special prices on large quantities of wax flowers, designs, sprays and magnolia wreaths.

CYCAS.

	Per 100		Per 100
8-12	$2.75	28-32	$ 7.00
12-16	3.50	32-36	8.25
16-20	4.00	36-40	10.00
20-24	5.00	40-44	11.50
24-28	6.00	44-48	13.00

OUR LINE OF FLORISTS' SUPPLIES IS COMPLETE

No matter how small your inquiry or order may be, whether it is for one wheat sheaf, one roll of ribbon, one box of toothpicks, one dove, one bale of moss, one box wire or Magnolia leaves, we shall be glad to give it our prompt attention.

Supply Company

FLORISTS

Factory and Laboratories, 257 Cambridge St. Tel. Haymarket 1767. BOSTON, MASS.

Spring Stock — Order Now

	Per 100
AGERATUMS, Stella Gurney and Blue Star, R. C.	$1.25
AGERATUMS, Stella Gurney and Blue Star, 2¼-in.	3.00
ALTERNANTHERAS, Aurea Nana and Rosea, 2¼-in.	3.50
ALYSSUM, Little Gem	2.50
ALYSSUM, Double Giant, 2¼-in.	3.00
ASPARAGUS, Plumosus, 2¼-in.	5.00
ASPARAGUS, Plumosus, 3-in.	8.00
ASPARAGUS, Plumosus, select	15.00
ASPARAGUS, Sprengeri, 2¼-in.	4.00
ASPARAGUS, Sprengeri, 3-in.	8.00
AZALEAS, each	$1.00 to $2.00

CYCLAMEN.

American grown from German strains. Fine stock, 2½-in., $10.00; 3-in., $15.00 per 100. All colors. 15% Wandsbeck included. Shipment in paper pots.

CHRYSANTHEMUMS.

Rooted Cuttings, Early, Mid-season and Late. $3.00 per 100, $25.00 per 1000.

Ready Now.

Early—Golden Glow, Smith's Advance, Early Frost, Pacific Supreme, Golden Queen.

Mid-season—Chrysolora, Mrs. M. R. Morgan, Roman Gold, Marigold, Charles Rager, White Chieftain.

Late—Dr. Enguehard, Edwin A. Seidewitz, Mistletoe, Yellow Jones, White Jones, Patty.

Good 2¼-in., nicely established, cool grown, $5.00 per 100.

CALENDULAS, Orange, Lemon and Meteor	3.00

CARNATIONS, 2½-IN. AND R. C.

	100	1000	100	1000
	—2½-in.—		—R. C.—	
W. Enchantress	$5.00	$50.00	$5.00	$45.00
Mrs. Ward, from soil			5.00	45.00
Matchless	4.00	40.00	3.50	30.00
White Wonder	7.00		5.00	50.00
Alice	5.00	45.00	4.00	35.00
Enchantress, from soil			4.00	35.00
Superb	6.00	55.00		
Nebraska			6.00	55.00

These are strong, healthy stock, rooted cool. Add 5 per cent of invoice for packing plants, 3 per cent for R. C.

CANNAS.	Per 100	Per 1000
King Humbert, 3-in.	$ 8.00	$70.00
Yellow Humbert, 3-in.	7.00	60.00
Charles Henderson, 3-in.	7.00	60.00
Mme. Crozy, 3-in.	7.00	60.00
Florence Vaughan, 3-in.	7.00	60.00
Richard Wallace, 3-in.	7.00	60.00

	Per 100
COLEUS, 12 varieties, R. C.	$1.50
COLEUS, 12 varieties, 2¼-in.	3.50
CUPHEAS, 2¼-in.	3.00
DAISIES, Sander, 3-in., in bloom	8.00
DAISIES, Paris, 3-in.	8.00
DAISIES, Paris, 4-in.	20.00
DAISIES, Paris, 4½-in., made up	35.00
DAISIES, Paris, 7-in., very fine, 20 to 30 open flowers, $1.00 and $1.50 each.	
DRACÆNA, Indivisa, 3-in.	10.00
DRACÆNA, Indivisa, 3½-in.	12.50
DRACÆNA, Indivisa, 4-in.	15.00
DRACÆNA, Indivisa, 5½-in. and 6-in.	$50.00 and 60.00

DUSTY MILLER, 2¼-in., $3.00 per 100, $27.50 per 1000.

FERNS	Each
Boston, good color, 4-in.	25c
Boston and Wanamaker, 5-in.	50c
Boston, 6-in.	75c

	Per 100
GERANIUMS, 2¼-in., Double Grant, Beaute Poitevine, Mrs. E. G. Hill, Jean Viaud	8.00
GERANIUMS, 3-in., Nutt and Grant	10.00
GERANIUMS, best bedders, 4-in.	20.00
HYDRANGEAS, finest French kinds, each	50c to 4.00
IVY, English, 2¼-in.	3.50
IVY, English, 3½-in.	12.50
IMPATIENS, Sultani, 3-in, in full bloom	8.00
LOBELIAS, Speciosa and Compacta, 2¼-in.	3.00
PALMS, see classified.	
PELARGONIUMS, Easter Greeting, in bud, at, each	25c to ,75
PETUNIAS, fine double, 3-in.	8.00
PETUNIAS, single, very fine	4.00

YOUNG ROSES TO BENCH.

Clean Stock, Own Root, 2½-in.

	100	1000
Columbia	$20.00	$190.00
Ophelia	12.00	110.00
Hoosier Beauty	12.00	100.00
White Killarney	10.00	90.00

BENCH PLANTS.

Ophelia, strong 2-yr., $15.00 per 100. This bench stock will be ready for shipment immediately after Easter.

	Per 100
SALVIA, America, R. C.	$2.00
SALVIA, America, 2½-in.	5.00
SALVIA, Bonfire, 2½-in.	3.00
SNAPDRAGON, white, pink, yellow and scarlet, 2¼-in.	4.00
THUNBERGIA, 2¼-in.	3.00
VERBENAS, 2¼-in.	3.00
VINCAS, 2¼-in.	4.00
VINCAS, 3-in.	7.00
VINCAS, strong, 4-in.	15.00

All plants will be very carefully packed and crated. Add 10% for packing ferns and all large plants in clay or paper pots. Add 5% for packing small plants.

GULLETT & SONS, Lincoln, Illinois

The Story of Christmas Gold

Originated by Herbert Bate, of the Cleveland Cut Flower Co., in 1915. A seedling of Baby. The most unique novelty pompon ever offered to the trade. Has all the tough, lasting qualities peculiar to its parent, with a free growing habit similar to Lucille Knoble, Golden Climax, etc. The color is much darker than in the old Baby, almost a Golden Wedding yellow. Size, about one inch in diameter, of solid button type. Can be cut tight for Thanksgiving, is at its best from December 10 to 30, and holds on for weeks. We cut the last batch this season January 12, 1919.

Certificated by and scored 90 points before the Chrysanthemum Society of America committee of Chicago, December 14, 1917.

What good judges say of it:

The box of flowers of Christmas Gold pompon came safely and I would be glad to get 500 rooted cuttings of this variety, and would be willing to pay $30.00 per hundred for same. Should you decide to put Christmas Gold on the market this spring, please advise whether you can let me have the number mentioned, payment to be made before shipment of cuttings.—**Charles M. Weaver, Ronks, Pa.,** December 19, 1918.

The box of Christmas Gold pompon mum came to hand in good shape. It is a splendid flower and in my opinion a wonderful flower to have through the whole month of December and especially at Christmas. Wish we had had a thousand bunches of it this season at Christmas time. I hope you will see your way to grow a big stock and sell a lot of it to our Detroit growers, so we will have it to sell in our Detroit retail stores next Christmas.—**E. A. Fetters, Detroit, Mich.,** January 3, 1919.

The yellow pompon chrysanthemum, Christmas Gold, reached us December 19 in perfect condition. To our mind the sale of this flower at Christmas would be limited only by the supply to be had. It has remarkable keeping qualities and at this date, January 4, it is still in a fairly good condition. We feel that you have a good thing.—**Gude Bros. Co., Washington, D. C.,** January 4, 1919.

Your late blooming pompon, Christmas Gold, was received December 19. Half the bunch we kept in our icebox and the other half I took home with me. Those I took home remained in good condition until December 26, and those in the icebox until December 28, when the flowers were still good, but the foliage had shriveled. The variety, in my opinion, is a very good one for working up, not only for Christmas, but all through December, when there is a scarcity of the smaller yellow flowers. Christmas Gold seems to be a good shipper; it reached us in perfect condition.—**Max Schling, New York,** December 10, 1919.

Young stock will be in great demand after next season, when its merit has become known to the growers.

STOCK LIMITED—GET IN EARLY

From 2-inch pots, 20c each; $17.50 per 100; $150.00 per 1000

BUY FROM THE ORIGINATORS

The Cleveland Cut Flower Co.
NEWTON FALLS, OHIO
or 227 High Avenue, CLEVELAND, O.

The Friedley Co.
14717 Shaw Avenue,
EAST CLEVELAND, O.

Floral Service That Excels

RETAIL Florists everywhere have contributed expressions of praise that indicate "Poehlmann Floral Service" excels.

Flower Price List sent upon request

Poehlmann Brothers Co.

62-74 East Randolph Street,
Chicago, U. S. A.

Thirty-four years delivering Quality and Service at Fair Prices

Ferns and Pandanus

EXCEPTIONALLY GOOD STOCK—20% DISCOUNT FOR CASH

Boston Ferns

Bushy, compact plants, 3-inch and 4-inch pot size, $5.00 and $7.00 per 100
Thrifty, well-rooted runners, at $10.00 per 1000

Pandanus Veitchii

Beautiful Variegated Foliage

2½-inch pot size.....$6.00 per 100 4-inch pot size.....$10.00 per 100
3 -inch pot size..... 8.00 per 100 6-inch pot size..... 15.00 per 100
8-inch pot size.....$25.00 per 100

Large Specimen plants, 35c and 50c each. Cuttings at $4.00 and $6.00 per 100

ZAMIA FLORIDANA—Beautiful Cycads; best substitute for palms. Bulbs, $5.00 per 100 pounds.

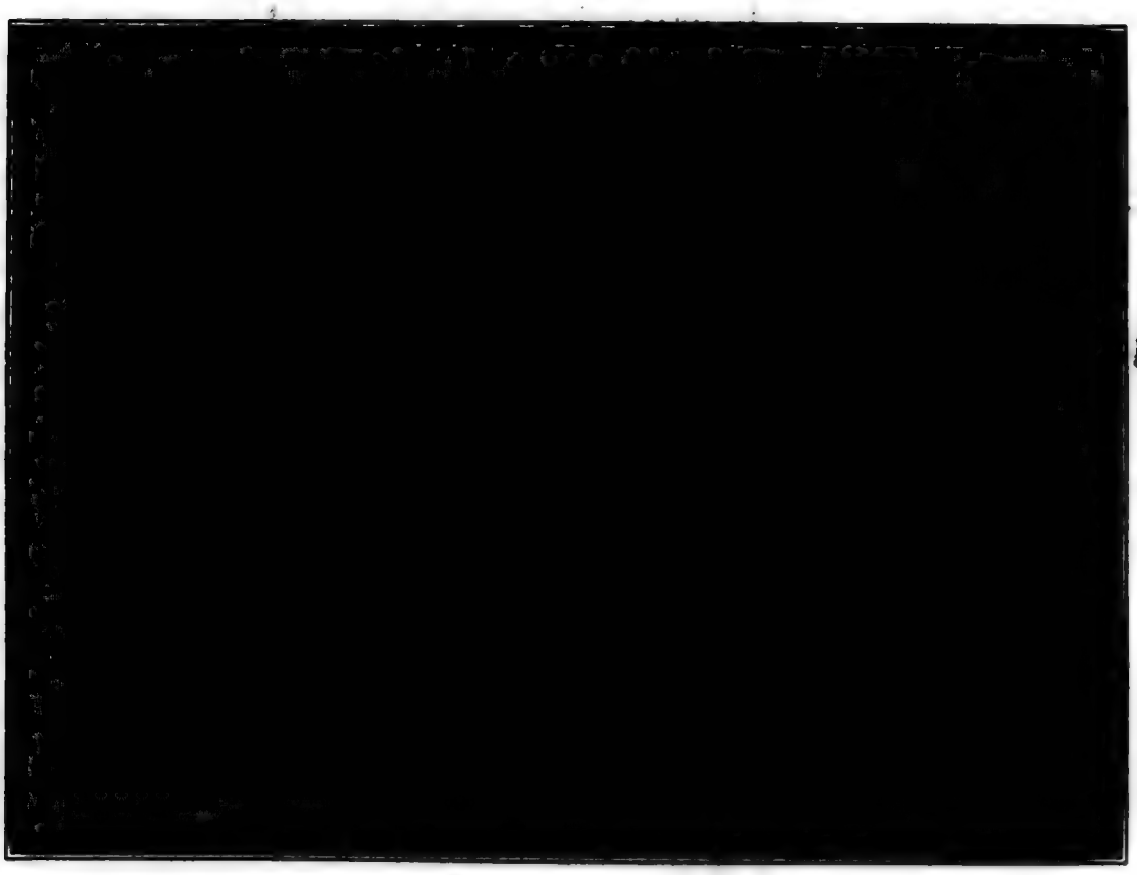
Parcel Post Shipments Prepaid—Cash With Order Without Discount

Boston Fern Runners, $10.00 per 1000.
Pandanus Veitchii, cuttings, $4.00 per 100; 2½-inch pot size, $6.00 per 100; 3-inch pot size, $8.00 per 100.

Remember the 20% discount for cash
ON ALL EXCEPT PARCEL POST ORDERS

F. M. SOAR, Little River, Fla.

SIM'S HYBRID YELLOW POLYANTHUS



This is one of my houses, 20x300 feet, of National Flower Show Gold Medal Polyanthus. These had been in bloom constantly since November.

These beautiful Primroses are still very scarce everywhere and good returns are awaiting those who will grow them. They find a ready sale when bunched like violets. The house may be utilized for other crops from May to November 1, as they are grown outdoors in summer.

Polyanthus this season have averaged 50 cents a small bunch and each plant will, when grown well, produce from two to three bunches.

They are planted 8x8 apart. Does any crop you grow give better returns? Strong divisions in May.

Price per 100, - - - - - -	$ 7.50
500, - - - - - -	25.00
1000, - - - - - -	50.00

Princess of Wales Violet

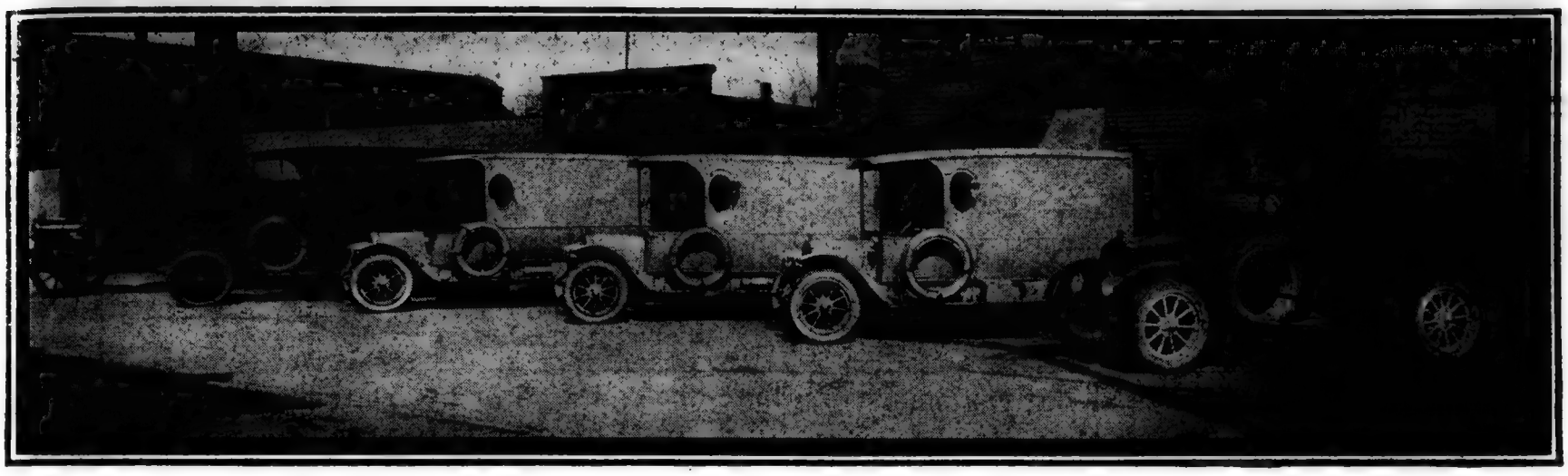
Stock ready in May.

Price per 100, - - - - - -	$ 4.00
500, - - - - - -	15.00
1000, - - - - - -	25.00

ORDER NOW

WILLIAM SIM, :: CLIFTONDALE, MASS.

White Trucks



Travels 212,000 Miles For Cleveland Florist

T. J. Kirchner, Cleveland Florist, operates five White Trucks. The oldest of these has been in service seven years and has covered more than 212,000 miles. It is still in efficient operation.

"Our experience with White Trucks has been so satisfactory and such an important factor in the development of our business that we consider them the most dependable and economical truck we have ever operated," says Mr. Kirchner.

"Before investing in Whites, we spent a lot of money in purchasing cheaper trucks and after they were placed in service we continued to spend a lot of money keeping them in repair. We are thoroughly convinced that cheaper trucks are not built to insure steady service. Delivery is the corner stone of our business and our White Trucks can always be depended upon to reach their destination on time."

White Trucks Have The Stamina

THE WHITE COMPANY
CLEVELAND

M. RICE CO.

BIGGEST BUSINESS

In our long business history

FOR THE EASTER TRADE

Never before have we handled so many or such large orders for all lines of Florists' Supplies and

Easter Baskets.

We thank all our customers most heartily and wish to assure them once more that we appreciate their co-operation and support.

M. RICE CO.,

FLORISTS' SUPPLIES THAT EXCEL

1220-22-24 Spring Garden Street, PHILADELPHIA, PA.

M. RICE CO.

Corsage Ribbons

Many a florist neglects this important branch of the floral business.

With the revival of social activities, Corsage Bouquets are being featured extensively by progressive florists. No bouquet, however, is complete unless tied with attractive ribbon.

Our skilled designers are constantly creating new Corsage Ribbons which will help you to increase your business.

AT YOUR SERVICE.

WERTHEIMER BROTHERS

THE NATIONAL FLORAL RIBBON HOUSE

Owners and Operators of WERBRO RIBBON MFG. CO., Paterson, N. J.

Office and Salesrooms, 17-25 East 24th Street, NEW YORK

FIFTH EDITION—NOW READY

The Album of DESIGNS Post Paid, $1

THE BEST OF THE OLD ONES—MANY THAT ARE NEW

Get one now

The Florists' Review, 508 South Dearborn Street, Chicago, Ill.

THE FLORISTS' REVIEW

PLANTING, PATRIOTISM AND PROFITS

Last season it was the fortune of florists to be hailed as patriots when they preached planting kitchen gardens. This year it is another story; we must make our appeal to pleasure and profit, not patriotism, in urging the purchase of our vegetable plants. It is time to make plans to push plants.

IT will not be many days before the spring planting season is on us and it behooves us to do some heavy thinking right away, because there are a good many million vegetable plants in the greenhouses of this country which will, quite soon, be entered on the profit or loss side of the ledger, depending, which side, on the way we handle the situation.

Up to within the last month the trade has worked early and late, growing vegetable seedlings in every spare corner, with the utmost confidence that every plant represented just so many pennies. But recently assurance has been shaken.

Will People Plant Gardens?

The question has arisen, "Will there be anything like last year's enthusiasm for kitchen gardens?" The doubt has come about through the quite general report of the big mail-order seed houses that the number and size of their orders this season has not come up to their expectations. It may mean much or little to the man who has put in weeks growing vegetable plants, but it is disquieting.

Last year planting a garden was the patriotic thing to do; to be without a "patch" was to be almost as unpopular as to be without the latest Liberty loan poster in one's window. Florists sold vegetable plants like the proverbial hot cakes.

Thus far the urge of patriotism is missing this year, although the government is making an attempt to revive interest in school gardens and other community undertakings of like character. It is to this most mail-order seedsmen ascribe the recession in their business, but it is possible they are mistaken and that the effects they note are due to two other causes: the increased number of places at which seeds are sold and the home saving of seeds following last year's higher prices.



At any rate, it looks as though the florists who have big lots of vegetable plants would do well to get busy.

For Pleasure and Profit.

There is ample reason for planting a garden. If we can no longer urge planting as a patriotic act, a means by which to "help win the war," we can in all sincerity urge gardening as a source of profit. Everybody knows vegetables, fresh or canned, are costing more right now than at any time while the war was on. There always is pleasure in a home garden; this season there will be a saving in it greater than ever before.



We can advertise strongly along those lines.

You never can tell about the call for vegetable plants. It may be light at the start and extremely strong at the close; a big shortage may develop after everybody has made up his mind there is a surplus. Or it may be there is a shortage in certain localities and an abundance in others. It often happens so because of local late frosts. If a frost nips the first planting, then the call for started plants is several times as large as before. It has happened that way many times, more frequently with tomato plants than with others.

But we cannot chance the late frosts; they are almost certain to strike one or another locality, but there is no certainty and if we do not sell our vegetable plants early we may not sell them at all.

Growers should arrange their retail outlets at once, large outlets, as numerous as possible. Every flower store which sells bedding plants can sell vegetable plants; even flower stores that do not sell bedding stock can turn an easy extra penny with a simple sign, "Orders for tomato plants, etc., taken here."



Profit for Retail Florists.

There is a nice bit of extra profit for everybody who pushes vegetable plants during May and a part of June. It will pay the favorably located florists to make a show of them and to advertise. It can be done at retail stores as well as at greenhouses.

There are indications that the planting of flower beds is to be restricted somewhat by the higher prices that are being asked for geraniums and other bedding stock. These prices are due as much to anticipated short supply as to the extra cost of production and may be justified, but it would be a mistake to ask too much money for vegetable seedlings at the opening of the season. The supply is too large. A lot of greenhouses which were shut down during the winter have produced vegetable plants as a catch crop this spring. The safe way is to start the stock moving as early as the weather will permit. We can lose nothing by beginning at the earliest possible moment to get these vegetable plants into the hands of the public.







The sooner the stock starts moving the better for us all. It is an old saying in seed stores that sales lost at the start of the season can not be recovered.

Make Prices Right.

It is a common practice with florists to ask what they would like to get and, if the stock does not move, to reduce the price. Only sometimes they do not wake up soon enough; the season is so far advanced that the cut price does not effect a clearance.

One of the most astute of the larger wholesalers frequently makes his play just the other way: Knowing what quantity he has to sell, he makes a price low enough to start a brisk movement at the opening of the season and, getting a large number of people interested at the start, he advances his prices as he sees his supply diminishing.

Such a plan is to be recommended for the vegetable plants. The gardening fever is infectious. Get a lot of people planting and their neighbors will come to you for plants. Watch your market and raise the prices as soon as it begins to look like a sell-out. Then, if a late frost comes, it will give a chance at a piece of extra profit instead of merely affording the opportunity to avoid a loss.

THE RETAIL FLORIST

ATTRACTIVE ACCESSORIES.

Vases and Similar Wares.

On first glancing at the vases shown in the two accompanying illustrations, it might seem more appropriate to call the wares a side line, rather than accessories. Ah! but therein lies the root of the matter, the vital point of the whole subject. The vases serve their purpose better if treated, not as a side line, but as an integral part of the regular stock, a close accompaniment of the flowers.

The word "accessories," as applied to persons, has acquired a bad significance, usually meaning people who, in a subordinate way, have aided in committing a crime. But the inanimate objects generally spoken of as florists' accessories—baskets, vases and all the rest—have no such evil reputation. They assist, silently but most successfully, in the commendable undertaking of selling flowers. Accessories form an indispensable part of the fine arts, and most florists will agree in insisting that their vocation is a fine art as well as a trade. "In the fine arts, such as the painting of pictures," say the dictionaries, "accessories are introduced to balance the composition or in some way enhance its artistic effectiveness."

Unrealized Possibilities.

Yet, efficient and blameless as accessories of this nature are, a few florists appear to shun them almost as completely as if they regarded them as evil associates—accessories of the criminal sort. Perhaps only a comparatively small number of florists fully appreciate the possibilities that inhere in these artistic wares.

The Review has spoken often, and will have frequent occasion to speak again, of the great value of the more generally used accessories, such as baskets and ribbons. This time, just for the nonce, the subject is porcelain vases and similar decorative wares, which comprise earthenware, stoneware and terra cotta and are learnedly called ceramics.

There is no intention here to try to induce any florist to turn his store into a pottery shop or a museum of art. A florist is a florist, and his accessories, even the best of them, are contributory to the selling of flowers and plants. It is for each florist to decide, as he is quite capable of doing, just what degree of prominence it will be wise for him to give to these high-class specimens of pottery. Each florist will know what are the right allowances to make, in his own case, for the circumstances that alter cases. But many florists may conclude, after giving due thought to the subject, that they have hitherto failed to derive all possible benefit from these artistic wares. Then, having so concluded, they will begin, cautiously and conservatively at first, to add a few samples of choice pottery to their stock.

Silent Salesmen.

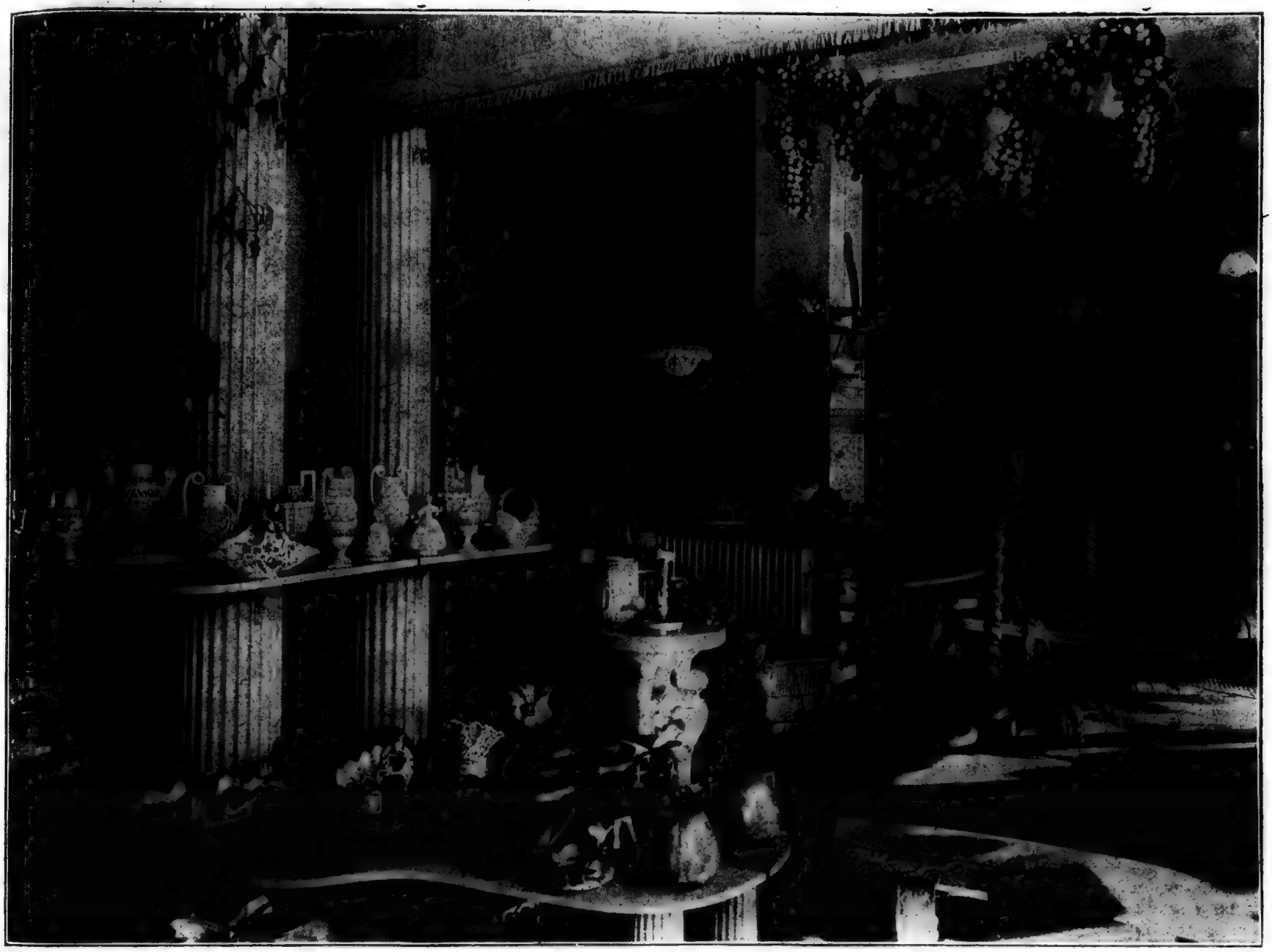
Let us mention—only mention, for argument is unnecessary—a few of the reasons in favor of the liberal use of vases and similar accessories. In the first place, the vases and such articles, if skillfully arranged with relation to the other stock and the furnishings, greatly improve the general appearance of the store. These fine products of art are a fitting part of so artistic a place as a flower store and blend beautifully with nature's own fairest products. Secondly, pretty vases are a strong inducement to buy flowers; they are silent but graceful and persuasive salesmen. They never detract from the flowers, but always add to the flowers' appeal. In the store or in the home, vases are continually working for the florist. Being made as receptacles for flowers, they are noticeably, unquestionably incomplete without flowers and so are a constant reminder of the florists' stock in trade. Thirdly, if an occasional vase is sold, the profit is purely in the line of extra income, so much genuine "velvet."

One Company's Experience.

Baumgarten, Inc., of Milwaukee, Wis., whose assortment of vases is shown in the illustrations, also does a considerable business in renting the vases, as well as selling them. Indeed, in the case of this company the renting or lending seems to have been the main part of the vase business, with the actual sale of the vases largely incidental.



Store Front of Baumgarten, Inc., an Establishment Which Has Been Retailing Flowers for Forty-five Years.



Interior of the Store of Baumgarten, Inc., Milwaukee, Showing the Display of Accessories.

Since the members of Baumgarten, Inc., have had several years of experience in the handling of vases as accessories, their ideas on the matter should be of value to the trade. Their verdict on the subject is both encouraging and discouraging—highly encouraging in a general way, but somewhat discouraging with reference to the recent abnormal conditions created by the war, and it would be difficult to foretell when entirely normal conditions will return. The Baumgarten people have been in the trade for forty-five years and have just pride in ranking as exclusive florists. They have been in business at their present address, 130 Mason street, for five years, but, as the facilities at that location no longer suffice, they are looking for more suitable quarters.

"In reference to the pottery that you see in the pictures," says Baumgarten, Inc., "the vase and pottery line has been not far from a standstill during the last two years, on account of the lack of importations. However, our entire experience has proved that great benefit can be derived from carrying a line of pottery in connection with flowers. By lending the pottery and making a fair charge for the loan, we received a satisfactory return from the investment, besides enhancing the value of the flowers themselves by using our best taste in selecting the proper receptacles for them. In many cases, also, the customers purchased the vases. Moreover, the handling of this line of goods improved the tone and character of the whole establishment."

HOUSTON FLOWER SHOW.

A Successful Affair.

An exceptionally successful spring flower show was held in Houston, Tex., April 12, at which not only local florists, but amateur growers, were represented. In addition to the exhibits of these growers, many wild flowers were in evidence. The show was the first of its kind held in Houston and attracted thousands of persons.

Meritorious mentions were awarded to several Houston florists by the judges.

The display of the Kuhlmann Floral Co., Inc., consisted of baskets of carnations, ferns, Baby Rambler roses in pots, sweet peas and geraniums.

Paul M. Carroll showed his specialty, home-grown hydrangeas. There were six excellent varieties of these, besides Spanish and Japanese iris, sweet peas in variety, ferns and palms.

The Brazos Greenhouses, R. G. Hewitt, manager, had as a feature of their exhibit a collection of amaryllis of assorted colors. Besides these, the Brazos concern showed snapdragons, dracæna canes, Spanish iris and ferns.

Pansies Featured.

Home-grown pansies were the chief attraction in the exhibit of the Oaks Floral Co., of which R. F. Lawson is the proprietor. There was an extremely handsome purple bougainvillea. Other flowers included in this exhibit were fine calla lilies, petunias and several beautiful specimens of Whitmanii ferns.

Roses of many varieties were shown by the Robert C. Kerr Co., Inc. These were considered by the judges to be equal to roses shipped from the north, if not superior. A tasteful arrangement of the Kerr exhibit, which was in charge of E. W. Eichling, added to the attractiveness of this display. Columbia, Mr. Kerr's specialty, was the most noteworthy in the collection. Other varieties of roses shown were Red Radiance, Pink Radiance, Hoosier Beauty, Mrs. Charles Russell, White Killarney, Sunburst, Ophelia, Mrs. George Shawyer, Killarney Brilliant, Richmond and Cecile Brunner. In addition to roses, there were geraniums, pelargoniums and sweet peas.

Muncie, Ind.—Adam Shideler is opening a modern retail store here, in a good location, installing equipment obtained from the store fixtures department of the A. L. Randall Co., Chicago.

Chariton, Ia.—The Fairview Greenhouses, owned by Theodore W. Rosa, have been purchased by the Kemble Floral Co., which operates greenhouses and flower stores in several Iowa towns. Additions will be built to the greenhouses, and an office and store will be opened in the business district of Chariton, according to plans announced by the new owners.

THE DECENNIAL CENSUS

TO ASK FEW QUESTIONS OF US.

Enumeration Next January.

In taking the decennial census, in January, 1920, the Census Bureau will devote little attention to florists, nurserymen or seedsmen. The three branches of our trade are included in the general census of agriculture. Only two questions are to be asked specially of the greenhouse trade: Area covered by glass and value of products in 1919, the latter divided into flowers and plants and vegetables. Of nurserymen, acreage and value of products are the only two points to be covered. Statistics are to be gathered as to field seeds of many kinds, but the production of vegetable seeds, sugar beet seeds and flower seeds is grouped as one item, only the number of acres harvested being asked. It is a "tentative schedule" which has been placed in the hands of the correspondent of The Review and probably can be changed by prompt action on the part of the recognized trade bodies.

All "Farms" for Census.

The schedule formally states that "all market, truck and fruit gardens, nurseries, greenhouses, poultry yards, places for keeping bees, and all dairies, in and near cities, villages and incorporated towns, even though little land is employed, are, for census purposes, farms, provided they produced in 1919 agricultural products to the value of at least $250 or required the continuous services of at least one person.

The information called for on the schedule will be treated as strictly confidential under all circumstances. The information will not be used as a basis for taxation, nor communicated to any assessor.

All questions are to be answered in order. Inability to obtain exact data does not justify failure to answer a question. The most accurate returns that the circumstances permit must be obtained. If farm records or accounts are kept, take data from them. If such records are not available, careful estimates should in all cases be obtained or made.

The census will be taken in January, next, and must be completed before February 1. The schedule covers four pages 9x12 and contains sixty-three main questions and subquestions of from one to ten under each of the sixty-three. Questions 62 and 63, of direct interest to Review readers, are as follows:

62. Nursery products, 1919:
1. Number of acres used for growing trees, plants, vines, etc.
2. Amount received from sales of nursery products during 1919.

63. Greenhouse and hothouse establishments, 1919:
1. Total square feet under glass (include area covered by greenhouses, sashes and frames).
2. Amount received from sale of flowers, plants, etc., during 1919.
3. Amount received from sale of vegetables during 1919.

The questions preceding these call for information relative to farm tenure, farm acreage, farm values, farm incumbrances, farm expenses, reclamation, farm woodlot, forest products, pasture, farm facilities, coöperation in marketing, domestic animals, animal products, honey and beeswax, chickens and eggs, crops grown on this farm in 1919, hay and forage, grains and seeds, other field crops, farm garden, orchard products, subtropical fruits, nuts, small fruits; grape and grape products. Tom.

MONTGOMERY, ALA.

Easter Business Excellent.

In 1918, Rosemont Gardens had for Easter week some 20,000 lily blooms. This Easter they had only 200 blooms of their own growing and brought in from Chicago 2,000 blooms. Easter week, 1918, the business was split up as follows: Fourteen per cent wholesale, ten per cent F. T. D. orders, seventy-six per cent general retail business. This year's wholesale was only half of last year's wholesale, on account of not having lilies. F. T. D. business was only twenty per cent of last year's F. T. D. business, because of the closing up of Camp Sheridan. However, in the wind-up of this Easter's business they find that there is a gross decrease in business of only seven per cent. This is remarkable because Easter came so late that in the south it was impossible to hold some classes of plants. For instance, there were no bulbous plants offered for sale, as they had already bloomed out. Hydrangeas, spiræas and pelargoniums took the lead in plants sold.

Carnations, roses, peas, valley and orchids sold best in the order named. The carnation is always the leader. Of course, there was a demand for lilies, but the customers were willing in most cases to buy something else when they found there were no lilies to be had. As far as the lilies that came from Chicago were concerned, it would have been as well to have left them in Chicago, as they did not move fast on account of the price asked for them.

Prices this Easter were just a little bit up from last year on plants and the prices of cut flowers were the same as last Easter.

As a whole, Easter business was most excellent and was far better than had been hoped for last fall, when the astounding news came that no lily bulbs would come to this country. It simply shows that no flower is essential to any big day, but that any well grown cut flowers or plants can be sold.

Now for Mothers' day. Prices should not be placed too high. The demand will be great, but be satisfied with a reasonable profit and do not kill the goose that lays the golden egg.

Wallace B. Paterson.

SPECIAL IMPORT PERMITS

HOW TO GET PLANTS IMPORTED.

After Quarantine Goes In.

The Federal Horticultural Board is busy with preparations for the quarantine to go into effect June 1. Explanations have been issued with regard to the new regulation which provides for the importation, under a special permit from the Secretary of Agriculture, of limited quantities of otherwise prohibited stock, for the purpose of keeping the country supplied with new varieties of plants and stock for propagation purposes, not available in the United States.

The following statement has been issued by Chairman Marlatt to indicate the limitations under this regulation and the procedure to be followed in making importations of the two classes of plants specified, namely, new varieties and necessary propagating stock:

"The expression, 'new varieties,' is understood to mean plant novelties; that is, new horticultural or floricultural creations or new discoveries. 'Necessary propagating stock' is understood to mean stock of old or standard varieties imported for the multiplication of the plants in question as a nursery or florist enterprise, as distinguished from importations for immediate or ultimate sale of the stocks actually imported, and such importations will be restricted to stocks which are not available in this country in adequate quantities.

"The expression, 'limited quantities,' used in Regulation No. 14, is understood to mean, with respect both to new varieties and to standard stocks, such quantities as will supply reasonable needs for the establishment of reproduction plantings, which may be thereafter independent of foreign supplies.

No Limit on Permits.

"There is no limitation as to the number of permits for different plants, or classes of plants, under Regulation No. 14, which an individual may request, but the applications will all be passed upon, both as to necessity for the particular importation, and as to the quantity adequate for the purpose intended, by experts of the department, for the information of the board prior to the issuance of the permits.

"All importations under Regulation No. 14 must be made under special permits, through the Office of Foreign Seed and Plant Introduction, of the Department of Agriculture, but for the use of the individual importer. The importer will be required to meet all entry, transportation and freight handling charges. The department will make no charge for inspection and supervision. The necessary procedure for making such importations is as follows:

The Proper Procedure.

"1. The Federal Horticultural Board will supply, on request, an application blank upon which request may be made for a special permit to import. This application embodies an agreement on the part of the importer that if the imported material is found, on examination by an inspector of the Department of Agriculture, to be so

infested or infected with insects or disease that it cannot be adequately safeguarded, it may be destroyed, and such destruction will not be made the basis of a claim against the Department of Agriculture for damages. The application must be accompanied by a statement certifying that the plants to be imported are novelties, or, if standard varieties of foreign plants, that stocks in adequate quantities for their propagation are not available in this country, and that in either case they are to be imported for the establishment of reproduction plantings and not for immediate or ultimate sale of the stocks actually imported. In exceptional cases, the importation of novelties may be made for personal use, but not for sale. The application must also give the name and address of the exporter, country and locality where the stock was grown, the name and address of the importer and the name and address of the nursery or other establishment in which the plants are to be reproduced on release.

"2. If the permit is issued, the applicant will be furnished shipping instructions and shipping tags, to be forwarded with his order to the exporter. The plants will, in consequence, be addressed in bond to the U. S. Department of Agriculture, Bureau of Plant Industry, Washington, D. C., United States of America, and indorsed, 'Foreign Seed and Plant Introduction, for (insert name of importer),' and arrangements must be made with some responsible agency in Washington for the clearance of the plants when received through the customhouse at Georgetown, D. C., together with the payment of all charges involved.

"3. Upon clearance through the Georgetown customhouse, the material will be turned over to the Office of Foreign Seed and Plant Introduction by the authorized agent of the importer, and in the specially equipped inspection houses, and under expert care as to the welfare of the plants, be carefully examined by inspectors of the Federal Horticultural Board. If found free from dangerous insects or diseases, the shipment will be immediately and carefully repacked and forwarded by express, charges collect, to the importer.

"4. Cleaning and disinfection will occur for slight infestation, but should the material be found to be so infected or infested with either disease or insects that it cannot be so adequately safeguarded, it will either be destroyed, or, when possible and desirable, returned to the point of origin."

It will be a condition, not a theory, the trade will have to contend with in about a month.

HOW TO STERILIZE SOIL.

Amendment No. 1 to the regulations supplemental to Notice of Quarantine No. 37 provides that the requirement of Regulation 3 as to freedom from sand, soil, or earth of nursery stock and other plants and seeds permitted entry under that regulation, shall not apply to sand, soil, or earth used for packing the articles enumerated in Item No. 1 when such sand, soil, or earth has been previously sterilized in accordance with methods prescribed by the Federal Horticultural Board under the supervision of a duly authorized inspector of the country of origin.

The requirement as to sterilization may be met by heating the sand, soil, or earth to a temperature of 100 degrees Centigrade (212 degrees Fahrenheit) and maintaining that temperature for a period of one hour. Such sterilization is accomplished at one of the field stations of this department by the use of a large iron receptacle holding about a cubic yard of soil. A fire is built under the receptacle and in a short period the contained earth is heated sufficiently to kill all larvæ, nematodes, etc. It is necessary to keep the soil stirred while heating. Any device which will maintain the heat at the required temperature for one hour will be satisfactory to the board.

The invoice covering importations of bulbs packed in such sterilized sand, soil, or earth must be accompanied by a certificate of a duly authorized inspector of the country of origin to the effect that the required sterilization has been accomplished under his direction. The certificate should indicate the marks and numbers on the cases and should contain such other information as may be necessary to identify the cases which it covers. C. L. Marlatt, Chairman.



Lilies Grown in Bermuda in a Boston Wholesale House.

INVESTIGATING SHIPS' BALLAST.

Objectors to the plant quarantine have insisted that there is as much danger of the introduction of insect pests in the earth used as ballast by ships returning from Europe, as in the earth around foreign plants imported in balls, pots or tubs. The earth around balled, potted or tubbed plants cannot be disinfected or cleaned, says a recent statement from Washington, and involves a large and known risk. In view of the argument that earth ballast is equally dangerous, the Federal Horticultural Board, during the last two months, has undertaken a thorough investigation of such ships' ballast. This investigation has had special relation to the ports of New York and Boston, but is being extended to cover New Orleans, San Francisco and other principal ports of the United States.

The material employed for ballast would seem to involve little risk of being the means of the introduction of dangerous plant enemies, according to statements made by the investigators of the Department of Agriculture. The bulk of it consists of sand, gravel, broken rock, and even ashes. Soil is occasionally employed, but in the main this soil seems to have been derived from river banks or from excavations for construction purposes; in other words, such primeval soil as has had probably little or no touch with cultivated land.

It is perfectly apparent that there is little danger from such material, and it can not be considered in the same sense at all as the highly cultivated soil coming with plants grown in greenhouses or in gardens or fields, and should any insect life get into such ballast material, it would be accidental and exceptional. This investigation, however, will be continued to determine whether there is any danger in connection with such ballast which should be guarded against.

LILIES FROM BERMUDA.

This was an Easter of many unusual features, but probably the most unique stunt pulled off was that of B. A. Snyder & Co., Boston, who obtained large quantities of Harrisii lilies from Bermuda. Julius Snyder went to Bermuda to make the arrangements, spending two weeks on his trip. While Harrisii bulbs are not grown in Bermuda in anything like the extent of a few years ago, there still are large fields which are in good bloom the first half of April. Each year small quantities of these flowers come to New York. One customhouse brokerage firm has handled these shipments for many years, distributing them over the eastern half of the United States. At one time a quantity of the flowers found their way into the trade, but recently florists have not been handling them.

With the undoubted shortage of giganteums in view, Julius Snyder arranged for a large shipment of the Bermuda Harrisii flowers. They were cut in bud, the stems wrapped in damp moss and packed in wooden crates. The first shipment reached Boston April 12 and the accompanying illustration is reproduced from a photograph made that day in the basement sorting room of Snyder & Co. The flowers were graded, given a drink and repacked for shipment, going to every state in the eastern half of the country and a few of them far west.

Bostonians never had seen so many Easter lilies in one place before. The price asked was considerably below the price of greenhouse giganteums, but it is said to have turned a profitable speculation for the enterprising promoters.

NEW YORK.

The Market.

The Easter cut flower business was eminently satisfacory to growers and to the wholesale trade, in all but one thing, that being lilies. For many days before Easter growers and commission men proclaimed a shortage of lilies for Easter and predicted that, in consequence, the price of these flowers would be high, probably as much as 35 cents to 40 cents or more. A few early sales were recorded at approximately these figures, but general buying was held up and little pre-Easter buying was done,

except where a price of 25 cents was obtained. The latter quotation was anything but common. As a result, retailers turned their efforts toward the selling of other flowers and shortly after noon on the day before Easter the unloading of accumulated stocks commenced. Prices dropped quickly to 25 cents, then to 20 cents, and finally to 15 cents. However, a huge supply was left over. This miscalculation has proved that there is a limit to the price of lilies, even at Easter.

Carnations were in somewhat limited supply, a condition which kept prices at the top line, 10 cents to 12 cents for ordinary stock, with specials bringing as much as 15 cents. The clean-up of arrivals was good, few flowers being left over, excepting those of inferior grade.

Roses were fairly plentiful and in good demand, prices not advancing to a higher point than has been reached once or twice since the beginning of the year. American Beauties were in fair supply, with special grades moving easily at $1.25 to $1.50 per flower, while a few extra specials sold at a slightly higher figure.

Orchids were in excellent demand, with a supply not altogether sufficient. The best cattleyas brought $1.50 each; others sold down to 75 cents. Spray orchids, such as phalænopsis and odontoglossums, shared in the general demand, but were rather limited in supply. An unusually heavy shipping business was done. This cut into the supply for local consumption.

Bulbous stock was not available in a quantity to meet the great demand for it. Tulips of good quality sold for $1 to $1.25 per bunch. Some heavy supplies of well grown Emperor narcissi came in the day before Easter and cleaned up easily at $1 to $1.25 per bunch of twelve flowers. A few late freesias, some Lilium candidum, Spanish irises, hyacinths and a plentiful supply of callas made up the rest of the bulbous material. A limited supply of lily of the valley moved at $2 to $15 per hundred.

Pansies, daisies, primroses, sweet peas, lilacs, mignonette, myosotis, wallflowers, calendulas and peach blossoms moved well at substantial prices. Gardenias sold well at $1 to $9 per dozen.

At this writing the supply and the demand are both short, a condition always to be found immediately following Easter. Prices, generally speaking, have gone back to figures more nearly normal.

Retail florists appear to be well satisfied with the holiday trade, a complete sell-out being the experience of most of them. One had only to watch the Fifth avenue crowds after church on Easter Sunday to get an idea of what the cut flower business must have been. Never on a similar occasion were so many corsage bouquets in evidence. Their use was as common this year as in other years it has been rare.

A new bouquet, worn as a girdle, was strongly in evidence. Many of these were seen composed of cattleyas, gardenias, sweet peas and roses. Violets were not conspicuous. It was also pleasing to note a much greater use of boutonnieres by men.

Various Notes.

The New York newspapers of April 19 gave lengthy notices of the death of Harlow N. Higinbotham, former principal owner of a large carnation growing establishment in Joliet, Ill., who was accidentally killed the previous day by an army ambulance near his hotel.

Curt Thimm, the carnation grower, of Roslyn, N. Y., has just completed the erection of a new Lord & Burnham greenhouse, about 41x300, and has it ready for the benches, which are to be installed as quickly as possible.

Morris Cohen, buyer for Joseph Trepel's Brooklyn stores, is receiving congratulations on the arrival of a baby boy at his home.

The Victory loan drive is in active progress. A meeting of the New York Florists' Club's loan committee has been called for April 22, and a call has gone out for a special meeting of the club on the evening of April 28.

Harry L. Rowe, manager for Mann & Brown, Richmond, Va., was in town April 18, making flower purchases.

Notice of the death of James M. Buist, formerly a florist of this city, who died in Milford, Pa., April 18, will be found on the obituary page of this issue of The Review.

The board of managers and the women's auxiliary of the New York Botanical Garden have issued invitations for the annual spring inspection of the grounds, buildings and collections of the garden the afternoon of May 1. During the afternoon a tablet will be unveiled at the new greenhouses presented by Daniel and Murray Guggenheim.

Samuel Redstone has been appointed superintendent of the Beechwood Heights Nurseries, Boundbrook, N. J., and has begun his duties.

Recent visitors were L. B. Coddington, of New Providence, N. J., and B. A. Snyder, of Boston, Mass. J. H. P.

ST. LOUIS.

The Market.

From reports that were gathered Easter Sunday it is certain that this year's Easter business was large. Everybody was surprised at the volume of business done in all parts of the city.

The weather was fine all the week, with clear skies, especially on Holy Thursday and Good Friday, when plants were much in demand for church decorations.

Easter is recognized as the one holiday when plants easily lead cut flowers in popularity and this year was no exception to this rule.

Lily plants were much in demand and only a few were to be had. Hydrangeas took the lead in demand in the absence of azaleas. Ramblers, Tausendschoen and Perkins roses came next in favor.

Dutch bulbs in pots and pans were scarce this year, owing to the lateness of Easter. There were fine spiræas and the supply of these was large. White and yellow marguerites and lilacs came in for a big demand.

As to cut flowers, there was a large supply in almost everything seasonable, while the demand was much better than in any of the previous years, but prices were not so high as usual for Easter. Roses, in all varieties, were of fine quality and the demand favored Russell, Ophelia, Stanley and Sunburst. There were many Killarneys among the consignments. Carnations were as popular as ever and the supply was quite large all through the week. During the first part of the week these flowers were priced at 2 cents, but by the end of the week they were up to 6 cents and 8 cents for choice.

Sweet peas had the greatest demand in years and the big crop came in just right. The large supply early in the week was jobbed off after morning sales at $1 per thousand, in 10,000 and 20,000 lots. During the last few days they went up to 50 cents to 60 cents for choice and all cleaned up fairly well at those prices.

Bulbous stock had a remarkably large demand, with hardly enough to go around, as it was nearly all cut out, owing to the lateness of the season.

Cut lilies, as usual, came in for a large demand and there were enough to go around at prices ranging from 35 cents to 50 cents per bloom.

Among the other flowers that sold well were calendulas, Spanish irises, snapdragons, daisies, valley and orchids. Asparagus plumosus sold better than any other green. Smilax and Sprengeri moved well.

It is safe to say that, everything considered, including the weather, the supply of plants and cut flowers, and the demand, this year's Easter business was ahead of any in previous years.

Retailers' Association.

The Retail Florists' Association held a meeting April 14. The attendance was poor. According to President Weber, considerable important business had to be laid aside until the next meeting. The few who did attend discussed Easter prospects and publicity. It was decided that strong efforts will be made to obtain a large attendance at the next meeting, which will be held April 28. At the next meeting all the postponed business will be given attention and a review of the Easter business will be a subject for discussion. It is hoped that the full membership will be in attendance and help to dispose of the business that will come before the association.

County Growers.

The St. Louis County Growers' Association's monthly meeting will be held May 7, at the Eleven Mile House, at which meeting Easter business, from a grower's standpoint, will be discussed, as well as publicity. The trustees of the association are perfecting arrangements for the big "get-together" meeting April 30, at the W. A. Rowe greenhouse establishment.

Association of Gardeners.

The St. Louis Association of Gardeners will meet May 7, at the Forest park greenhouses. Secretary Hugo Schaff has announced that an interesting discussion on "Outdoor Bedding" will be led by Mr. Giebel and Mr. Baumann. A large attendance is expected.

Ladies' Florists' Club.

The Ladies' Florists' Club will meet at the Y. W. C. A. rooms, Fourteenth and Locust streets, May 6. Mrs. Berning, secretary of the club, says all ladies in the trade are invited to attend.

Various Notes.

F. C. Weber, Sr., spent a few days in Chicago, visiting his son, Herman, and buying for the Easter rush. Rudolph Nickel, until recently with Keller, of Rochester, N. Y., has taken a position with Mr. Weber as designer.

The St. Louis Wholesale Cut Flower

Co. contemplates erecting a new building on the fifty feet of ground just east of the present quarters. This will be known as 1406 and 1408 Pine street. The old building will be wrecked. It is expected to have the new building completed early in the fall.

The Diemer Floral Co., on South Broadway, furnished a large banquet at the Hotel Statler last week. There were fifty tables, all handsomely decorated. Mrs. Diemer personally did the work.

The inauguration of the newly elected city aldermen, April 17, created considerable business for the local florists, as the desks of the new members of the board were covered with large bouquets from friends.

At the funeral last week of Henry Becker, known all over the country in sporting circles as "Kid" Becker, there were many telegraph orders filled by local florists. Orders came from many of the large cities throughout the country.

William Schray & Sons, John Held, Charles Beyer, F. J. Fillmore & Son and George B. Windler are fully prepared for the planting out season, with plenty of excellent bedding stock and many advance orders.

Carr & Richardson report a large Holy Week plant trade. This firm also had a large cut flower trade.

Otto Sander was well pleased with his first Easter at his new Seventh street store. His pretty window displays are big drawing cards. Transient trade this season is better than ever.

The officers of the Florists' Club will meet this week, at which time a meeting place will be selected for the next club meeting, which is scheduled to be held May 8.

Easter business was extremely good this year, according to Vincent Gorly, of Grimm & Gorly. Everything in cut flowers cleaned up and plants of all kinds had a large demand, he states.

Lily plants were extremely scarce this year, but Scruggs-Vandervoort-Barney had a few thousand, the bulk of them in green bud. According to Julius Schaffer, they sold just the same.

The retailers who advertise in the pink pages of The Review say that they handled more telegraph orders for Easter than ever before. Orders came from all parts of the United States. The dealers give The Review credit for this business. Plant orders, especially, were large.

According to the wholesalers, the new plan of raising funds for publicity, as requested by all the local florists' organizations, is working well, as only a few of the retailers object to the addition of one per cent to their bills. The same may be said of the growers, who contribute one-half of one per cent of their sales. J. J. B.

PROVIDENCE.

The Market.

Easter, 1919, has passed into history, but it will long be remembered as being unique in many respects. Everybody had a good clean-up. Good prices prevailed and weather conditions at the end of the week were the best. The florists and growers are now counting the profits, while they take a breathing spell before girding their loins for Memorial day, less than six weeks away.

The florists of this city and vicinity were confronted by the most difficult combination of conditions and circumstances imaginable. High prices and curtailed supply of potted plants and cut flowers, on one hand, and inclement weather and a big telephone tie-up, on the other, badly handicapped them. The entire telephone system throughout New England was put out of commission April 15 by a strike of the operators. The following day it began to rain and continued to rain two days. With the last two days preceding Easter warm, bright and spring-like, business took a boom that rapidly cleaned up everything in sight.

Prices almost reached record figures. Carnations were 10 cents to 15 cents; roses $6 to $20, with Columbia, Russell, Ophelia, Shawyer and Hearst commanding the top prices. Daffodils were $4 to $6; lilies and callas, $35, and sweet peas, $2 to $4. This resulted in retailers getting from 50 cents to 80 cents a bud for lilies; $2 to $12 a dozen for roses; carnations, $2 to $3.50 a dozen; lilies, $4 to $10 a pot.

Various Notes.

Lawrence Hay sold several hundred fine ramblers in pots for Easter.

Timothy O'Connor had the largest stock of lilies and azaleas in town Easter. They came from his own houses.

Charles Smith kept three extra delivery trucks busy and had several additional clerks because of the Easter rush.

Ed Brooke, of T. J. Johnston & Co., said he was tired but satisfied because of the Easter business. He had several large auto truck loads of potted plants that he had brought from various parts of New England. He had a big stock, but it was too small for the demand.

T. Peterson, Benefit street, did an enormous Easter business, mostly with high-priced stock.

Cohen Bros., who recently took over the greenhouses of E. Carl, did a good Easter business.

Macnair was so busy at both stores on Broad street that he had to call in several extra clerks.

Johnston Bros., Dorrance street, were overwhelmed with Easter orders and did not get the last of the deliveries out until nearly midnight of the day before.

William Bowers reported that he could have sold several times his Easter stock if he could have obtained a supply.

Miss Ellen O'Connor said Easter was the biggest day ever.

Philip Lavery, for many years with James Canning and later with T. O'Connor, but now in charge of the greenhouses at Wallum Lake, was in the city last week.

The Newport Nursery Co. has added a large two-ton automobile truck to its delivery department.

Alexander H. Johnston, with George Johnson & Son, is one of the principals in the formation of a state branch of the American Legion, an organization of veterans of the world war.

C. Warburton, of Fall River, Mass., was a business visitor in this city last week. W. H. M.

MOTT-LY MUSINGS

Adgate & Son, of Warren, O., express satisfaction with the progress of business. The death of several prominent citizens has called for much floral work of the highest order. Prospects for Easter, both in stock and inquiry, augur well.

* * * *

E. R. Fry, of Rochester, N. Y., reports that business is excellent and prospects for the spring business are most encouraging. His store is well filled with a large variety of blooming plants, which have been selling well during the last few weeks.

* * * *

"The Posey Shop of G. W. Haas & Son" is the sign upon the recently acquired store at Meadville, Pa., which is the converted lower front of a residence, in an ideal location next the post-office. A double-fronted window was put in, allowing for good display. A mantel in the parlor is utilized for decorations and even mock weddings among the collegians are among the possibilities to boost the business. "I fully agree with Henry Penn," said Mr. Haas, "in maintaining that our slogan, 'Say It with Flowers,' should be protected and not burlesqued, as, for instance, per this newspaper clipping, headed Milwaukee, which says that the suggestion, 'Say It with Flowers,' wrecked the marital life of Joseph and Barbara Murarik. The former averred, in his divorce petition, that Barbara had hurled flower pots at him. Possibly the flowers were artificial, but someone in Milwaukee should 'get' that smart reporter."

"We were never so busy on funeral work as of late," observed Henry J. Krueger, of Meadville, Pa. The Krueger family has the deep sympathy of the trade in the loss of Mrs. Stanton, known to her host of friends as "Minnie."

* * * *

Manager George M. Geraghty, of Dunlop's, Toronto, Can., returned from an eastern trip in time to join in welcoming home a large body of Canadian heroes. Mr. Dunlop prolonged his stay to accompany Mrs. Dunlop on a visit to her old home, in Nashua, N. H. The recognition given by the New York Florists' Club to the new rose, Frank M. Dunlop, named in honor of the junior Dunlop, the aviator, and the entertainment of Mr. Dunlop and Mr. Geraghty, were much enjoyed. J. A. Simmers is importing in almost unlimited quantity this season, anticipating a banner business. As evidence of geographical extent, shipments of garden seed are made to James Bay, situated 640 miles north of Toronto. Manager A. W. Annandale of the Steele-Briggs Seed Co., Ltd., observed that whichever direction the needle of the barometer points, both countries are almost equally affected, so closely are they associated. John Purvis, manager of the William Rennie Co., Ltd., excused himself for a few moments to give personal attention to some important matters, handing me a copy of The Review that had just arrived, with the remark that "it is religiously perused and highly valued by us, as representing the pulse of the trade." W. M.

FLORISTS' REVIEW

Established, 1897, by G. L. GRANT.

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Results bring advertising.
The Review brings results.

MOTHERS' day next.

WITH the scarcity of Manetti stocks, Ophelia is in extra demand, as it is known as one of the roses which do nicely on their own roots.

MONTREAL reports that the telegraph orders double up every holiday. Quite a few in prospect, then, for Mothers' day.

THERE are, perhaps, more calls for Laddie carnation than for any other item of young stock. If it roots well for all who try it next season, there will be something doing after that.

COLUMBIA has done so well for some of the good growers that there is a strong demand for young stock. It will, perhaps, be more widely distributed in its second season, and at better prices, than any other new rose ever has been.

AT the moment there is a big shortage of geraniums, but that is no reason why stock should not come up to the description of it. Growers who have an eye to the future will not send out plants that are not ready.

A POSTER in the window of a flower store, announcing that the proprietor has purchased Victory loan bonds, recommends that establishment to patriotic flower buyers, besides telling them that the florist is a man of forethought and wisdom.

IN a certain large city a department store, in a display advertisement, announced that the usual supply of Easter lilies was not to be had, but expressed the hope that next year would see the concern able to supply customers. Florists have somewhat different ideas on this subject.

THERE always is more or less complaint over the quality of stock, especially at this time of the year, whether it was as described, or was worth the money. But this spring the disputes are far more numerous than usual, because the demand is greater than the supply. The shortage and high prices tempt growers to send out plants which they well know are not what they should be, excusing themselves with the statement, "They're as good as I got from So and So." Such growers will be the first to feel the slump in demand when the country fills up again with stock.

THE cold storage giganteum bulbs appear to have made good.

NEBRASKA carnation is getting belated recognition. There are not many varieties in stronger demand this season.

FLORISTS are not groping in the dark passage of reconstruction, as those in many other lines appear to be doing.

THE sale possibilities in advertising are unlimited and the florist who has not tried it is not the one to condemn it.

CASTING sentiment aside, there is one excellent, though wholly mercenary, reason why florists should buy Victory loan bonds. That reason is summed up in the word "safety."

CHRISTMAS has become the big holiday in the flower business, but this year Easter nearly came back into the premier position. Probably the trade never had cause for greater satisfaction.

IF your Easter business was not up to expectations, which is unlikely, bear in mind that opportunity is only pausing between knocks at your door—Mothers' day and Memorial day are not far in the future.

IT may be true that florists who refused to contribute to community Easter advertisements profited thereby as greatly as those who did contribute, but that would not be considering the worth of the feeling that one had done his part.

THERE is one plantsman who scarcely ever has any stock not spoken for before it is ready. He makes it his rule to destroy all young stock that does not come up to his standard of quality; nothing is grown on and shipped which will not pass critical inspection. Some growers who find more or less cause for complaint with the state of their own profits wonder why this man is so continually prosperous!

IT has been said that under the modern conception of business ethics the old doctrine of caveat emptor will have to go by the board. "Let the buyer beware" was the code of ethics of the old-time horse trader and the vendor of Indian medicines at the county fairs. It has survived too long. Legitimate business is built upon confidence, and confidence cannot exist where the buyer has continually to assume an attitude of suspicion toward the seller.

A RECORD EASTER.

The country over, Easter has made a new record for the trade.

The reports are unanimous; everyone is pleased with the business done. There was a general shortage of stock, but the better prices obtained in nearly all cases compensated for the reduced supply, and then some.

There were more Easter lilies than was thought possible. It appears that the cold storage giganteums, which were regarded as a doubtful speculation in certain quarters, turned out rather better than even the growers hoped. Then there were importations from Canada, which had been more favored in the matter of bringing in bulbs, and cut flowers came from Bermuda. On the whole it seems that more people were deterred by the price than by any difficulty in getting cut lilies. There were not many in pots. Pot roses were never so plentiful and never better. Taking it by and large, there were great quantities of pot plants of one kind or another and they all sold well.

Not in many years have cut flowers sold out so clean and few in the trade can look back to an Easter when prices were so good.

VOICES FROM THE EAST.

The florists in the extreme eastern part of the country, if they have stock they would like to move quickly, would do well to think over this proposition: Possibly the best outlet may be found westward, because all the florists in a locality are pretty sure to be stocked up about the same, so there's less chance to sell to the home folks; indeed, the home folks may all have surpluses and let the stuff spoil while they make fruitless efforts to sell it to each other. They could move it if they looked westward, away from home. Like this:

We are sold up; our ad in The Review did it; it pulls like a mustard plaster.—Hopkins & Hopkins, Chepachet, R. I., April 14, 1919.

Why wouldn't it do the same for you? This much you can be sure of: When you hear a man complain of the cost of advertising you can be pretty certain he spends a good bit of money elsewhere than in The Review.

OUR BUSIEST MONTH.

Unless all signs fail, and they should not, because the dry time does not begin just yet, May will be the busiest month in the history of the florists' business.

A large number of florists do more work in May than in any other month in the year. It is in the sale and planting of bedding stock. It is apparent that the demand this year would far exceed that of any previous season if it were not for the shortage of stock and the higher prices necessarily asked.

With the cut flower people May will be a big month. As soon as we have caught our breath after the Easter rush it is necessary to begin preparations for Mothers' day. No later than the passing of Mothers' day, preparations for Memorial day must be begun.

There is every indication that Mothers' day and Memorial day each will make new records for the trade this year. All the conditions are right for an increase in business.

COSTS STILL GOING UP.

Wage increases averaging about $15 a month for approximately 69,000 employees of the American Railway Express were announced last week by Director General Hines. The increase represents an advance of $25 a month above the wage scale in effect January 1, 1918.

This and other simultaneously announced minor wage orders for railroad employees, which were included in the estimate of $67,500,000 in increases announced in connection with the wage order affecting the four trainmen's and enginemen's brotherhoods several days ago, complete finally the "war cycle" of wage advances, it is said. Future applications for higher pay will be considered in the light of peace time conditions, but will be dealt with by the same agency which threshed out the past wage questions.

It seems certain that further advances in freight, express and passenger rates must be made or else the government will have to make up by taxation a large deficit in its operation of the utilities.

OBITUARY

W. T. League.

A prominent citizen of Hannibal, Mo., died April 6 in the person of W. T. League, a member of the florists' trade all of his life. The end came suddenly, while Mr. League was working in the office of his establishment on a design for a funeral.

Mr. League was 61 years old, having been born in Hannibal, October 20, 1857. He spent his entire life in the city of his birth and begun his career as a florist when only a boy, by growing flowers in a small greenhouse in the rear of his parents' home.

The deceased's first business venture was made in 1872, when he opened a flower store. In 1885 or 1886 he enlarged this business and at the time of his death was one of the best known florists in northeastern Missouri.

Great interest was taken by Mr. League in church work. He was a member of the Park Methodist Episcopal church, of Hannibal, and for more than twenty-two years was superintendent of the Sunday school of that church. He served on the board of directors of the Hannibal Y. M. C. A.; on the board of directors of the Hannibal Chamber of Commerce from 1911 to 1913, and was on the civic improvement committee. He took an active part in chautauquas which were held at Hannibal and it was he who designed the street illuminations for various outdoor festivals.

Surviving Mr. League are the following: His mother, Mrs. J. H. League; two sisters, Mrs. James E. King and Miss Nettie League; two nieces, Mrs. W. J. Hilland, Miss Virginia Hixson, the latter of Chicago, and a nephew, Kenneth L. King, now in the American army of occupation in Germany. All the relatives reside in Hannibal, with the exception of Miss Hixson.

The funeral was held at the Park Methodist Episcopal church, Hannibal, April 8, and burial was made in Mount Olivet cemetery. A memorial service was held at the Park Methodist church April 13, at which many glowing tributes were paid to the dead florist.

Harlow N. Higinbotham.

It was Harlow N. Higinbotham who financed the Chicago Carnation Co., at Joliet, Ill., and, although the management now is in other hands, the establishment stands on land once part of the Higinbotham country place, still the property of Mr. Higinbotham's children.

In the days when the Higinbotham place was one of the famous ones of the Chicago region, J. D. Thompson was the farm superintendent. It was perhaps twenty years ago that Mr. Thompson induced his employer to build a large, modern range of greenhouses for the growing of carnations under the practical charge of the late James Hartshorne. In the course of time the parties agreed to disagree and Mr. Thompson withdrew and started a carnation growing business under his own name, but which later passed out of his hands and now is being wound up by the bankruptcy court.

With advancing years, Mr. Higinbotham turned the Chicago Carnation Co., including the Chicago wholesale store which had been established under the management of Aaron T. Pyfer, over to his children, of whom there were four. When the greenhouses reached a stage calling for considerable repair, the Higinbotham family, rather than make a necessary additional investment, rented the place to Peterson and associates, who are conducting it under the name of the Chicago Carnation Co. The Chicago store was turned over to A. T. Pyfer & Co., a corporation in which Mr. Pyfer and Miss Nettie Parker, both former Higinbotham employees, hold the chief interests.

For many years Mr. Higinbotham was in close touch with trade affairs, not only in Chicago but through the carnation world. He was a liberal supporter of flower shows during the days when he was active in all the larger affairs of Chicago, where he was at one time counted among the wealthiest citizens.

Mr. Higinbotham was struck by an army automobile on the streets of New York April 18, and died in the United States hospital, which now occupies the Grand Central Palace. He was 81 years of age, born October 10, 1838, on the farm on which the greenhouses stand near Joliet.

Joseph C. Craig.

Joseph C. Craig, a native Chicagoan and engaged in the retail florists' business there since 1874, died April 17, at his home at 738 South Oakley boulevard.

Mr. Craig was 62 years of age. He was only a boy when he began selling flowers in downtown Chicago, having been engaged in that business longer than anyone else now identified with it. He was a member of the Chicago Florists' Club and the Chicago Retail Florists' Association.

Mr. Craig leaves three sons, Joseph A. and Arthur A., who have been associated with their father in the business since boyhood, and Raymond G., who is in France with our army. A daughter, Irene, also survives. Mrs. Craig predeceased him by some years.

The funeral was held April 19, from the residence to the Church of Precious Blood, thence to Mount Carmel cemetery.

The sons will continue the business, now and for some years located at 120 South Wabash avenue.

James M. Buist.

James M. Buist, for nearly forty years a florist in New York, died April 18 at Milford, Pa., in his ninety-fifth year. Mr. Buist was born in Scotland, where he studied for the ministry. He married Miss Euphemia Paterson and, when 25 years old, came to America with his wife. His first and only employment was with Andrew Reid, a florist, who had a shop on Fourteenth street. Upon Mr. Reid's death Mr. Buist bought the business. Successively he owned flower stores at 807 Broadway, 429 Broadway, 691 Broadway and at Broadway and Thirtieth street. He retired several years ago. Mr. Buist's wife died about fifty years ago. His second wife was Miss Catherine Lacey, who died several years ago. He leaves three sons, James M. Buist, Jr.; A. R. Buist and Olyphant Buist, and one daughter, Miss Annie Buist. For several years he had made his home at Milford, Pa.

BUSINESS IS GOOD.

Business seems to be booming in all parts of the country if one may judge by the mail coming to The Review. Here are extracts from some of this week's letters received in the Classified ad department:

Stop the feverfew ad. The Review can sell anything.—Ernst Manthey, Jr., St. Bernard, O.

Coleus is sold out; the little liners certainly do the work.—J. A. Farnworth & Son, Galion, O.

The ad sold the pansies.—Beaver Avenue Floral Co., Des Moines, Ia.

Please stop my rose geranium advertisement, as I am all sold out.—George B. Morrell, Forrestdale, Pa.

Have sold 86,000 2½-inch roses from our Classified advertisement in the last five weeks; please discontinue ad.—G. M. Reburn & Co., Chicago, Ill.

Please discontinue my advertisement of petunias, as I have sold out for the present.—E. V. Myers, St. Joseph, Mo.

We are sold out of Easter Greeting; please discontinue our Classified ad.—William S. Lohr, Ottawa, Ill.

Please cancel our asparagus advertisement, as it has done its work well.—Berno Floral Co., Orlando, Fla.

Cut out our geranium ad.; also Sprengeri ad. All sold.—Daut Bros., Decatur, Ill.

We are all sold out of snapdragons, verbenas and pelargoniums. Please discontinue our Classified advertisement.—Addems, Morgan & Co., Paxton, Ill.

Entirely sold out of fuchsias; please take out the Classified ad.—Truitt's Greenhouses, Chanute, Kan.

There seems to be a demand for everything that anyone ever grew in a greenhouse.

CHICAGO.

The Market.

The Easter business in the Chicago wholesale flower market did not in all cases produce the results which had been expected, but the failure to materialize the record business in individual cases seems to have been due solely to the shortage of stock. It is, of course, a question how much more stock could have been sold without affecting the values, but the general opinion is that large additional quantities might have been sold at the prices asked and that the Easter business fell short of breaking all previous records only because the flowers to beat Christmas were not here. It certainly was the biggest Easter ever known.

In a market as large as the Chicago market has become, with the sales of individual houses running up to $50,000 for the week, it is impossible that every flower should be sold. The market rarely, and certainly not in recent years, has cleaned up so thoroughly as it did last week. The demand was so strong that prices stiffened as the week progressed and the late buyers on Saturday paid higher rates than were charged at any other time during the week. There was not one item on which the market weakened. The shortage was general; it included all the big staple items. While the sales of individual houses in practically every case exceeded the record of last year, they fell slightly below the total for Christmas.

The shortage of lilies and bulbous stock represented a huge hole. The supply of lilies proved to be larger than had been expected. In addition to one or two large and several smaller local lots, considerable quantities of lilies came in from the east and from Canada. But the demand took all those that were not absolutely green, though one or two shipments arrived in the market on Monday. The price of lilies started at $25 per hundred; it was $35 Saturday night. The results for the growers probably were more favorable than

Beauties

THESE are really wonderful Beauties, the finest this market has seen in several years. We have a large and continuous cut in sight, assurance of a supply of these very desirable Beauties for the next two months. We recommend the long and medium grades—the shorts are neither so plentiful nor so good.

While the supply is large, these Beauties sell so fast it is desirable to make your wants known as much in advance as possible. We can fill all orders received early, but not always those received after the day's cut has been apportioned. This is specially the case with the medium lengths.

A Large Crop of Roses

The most complete list of Roses to be found in the middle west—all the popular sorts are here in all lengths; up to the very finest. We are specially strong on:

Columbia
Sunburst
Milady
Killarney Brilliant
Double White Killarney

Also large supplies of

Mrs. Russell **Ophelia** **Montrose**
White Killarney

We have built up our big Rose business by a method open to all retailers—we have sought the best goods to be had and recommended them to our customers as the most satisfactory.

OUR CURRENT

AMERICAN BEAUTY		Per doz.
Extra long stems		$7.50
Stems 30 to 36 inches	$5.00 @	6.00
Stems 24 inches		3.00
Stems 18 to 20 inches	1.50 @	2.50
Short stems.....100, $8.00 to $10.00		

ROSES		Per 100
Columbia, special		$25.00
Columbia, medium	$18.00 @	20.00
Columbia, select	12.00 @	15.00
Columbia, short	8.00 @	10.00
Mrs. Russell, special		25.00
Mrs. Russell, medium	18.00 @	20.00
Mrs. Russell, select	12.00 @	15.00
Mrs. Russell, short	8.00 @	10.00
Milady and Montrose, special		18.00
Milady and Montrose, medium		15.00
Milady and Montrose, select	10.00 @	12.00
Milady and Montrose, short	4.00 @	6.00
Killarney Brilliant, special		15.00
Killarney Brilliant, select	10.00 @	12.00
Killarney Brilliant, short	4.00 @	6.00
Ophelia, special		15.00
Ophelia, select	10.00 @	12.00
Ophelia, short	6.00 @	8.00
Dbl. White Killarney, special		15.00
Dbl. White Killarney, select	10.00 @	12.00
Dbl. White Killarney, short	6.00 @	8.00
Sunburst, special		15.00
Sunburst, select	10.00 @	12.00
Sunburst, good short	6.00 @	8.00

Extra special roses billed accordingly.

Leucothoe
Adiantum
Galax

Time to be placing your

We shall have a large supply of fine stock prices never are higher than others ask if

THE DIFFERENCE IS IN THE STOCK—

E. C. AMLING CO.

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago

and Peas

AMLING'S fancy, fresh, fragrant Spencer Sweet Peas are splendid sellers in every first-class Flower Store. We offer a large daily pick of the highest quality Peas—all Spencers (Butterfly)—in all colors. There's nothing finer for corsages or for the table.

We are shipping these peas in large lots all over the country, east, west, north and south. If you hold the old-fashioned idea that Peas will not ship—just include a few hundreds in your next order and see for yourself.

PRICE LIST

	Per doz.
ORCHIDS	
Cattleyas	$6.00 @ $7.50
CARNATIONS	**Per 100**
Fancy Stock	$ 6.00 @ $ 8.00
Laddie	15.00
MISCELLANEOUS	
Iris	8.00 @ 10.00
Sweet Peas, Spencer	1.00 @ 2.00
Mignonette	4.00 @ 8.00
Valley	8.00
Easter Lilies	15.00 @ 20.00
Callas	12.50 @ 18.00
Calendulas	3.00 @ 4.00
Daisies	1.50 @ 2.00
Snapdragon....doz., $1.00 @ $2.00	
Pansies.....bunch, .06 @ .10	
DECORATIVE	
Plumosus....per bunch, 50c to 75c	
Sprengeri...per bunch, 25c to 50c	
Adiantum, fancy long	1.00 @ 1.50
Smilax .....per doz., $3.00	
Ferns.....per 1000, 5.00	.50
Galax.....per 1000, 2.00	.25
Mexican Ivy.....per 1000, 6.00	.75
Leucothoe..... per 1000, 7.50	

Store Open from 7 A. M. to 5 P. M.
Closed All Day Sunday.
Open Saturday to 8 P. M.

Fancy Snapdragons

We offer these in White, Pink, Yellow and Bronze.

This is fine stock; it will sell well in your store. Try some today; you'll want more.

Lily of the Valley

You'll need it for wedding work now Lent is over; can furnish any quantity if ordered in advance.

Carnations for Shipping

Now, when the warm spring days come, is when quality counts in the shipping. You'll find Amling's Carnations satisfactory long after others fail to carry well.

orders for Mothers' Day

of all kinds and we want to say that Amling's able to furnish an equal grade of flowers.
NOT IN THE PRICES WE ASK FOR IT

Plumosus
Sprengeri
Ferns

Write Amling's today about your needs—this is the place to get what you want when you want it.

169-175 N. Wabash Avenue, CHICAGO

Long Distance Telephone, 1978 Central

THE BEST QUALITY **ROSES** LEADING VARIETIES

CARNATIONS—Splits, $3.00 to $4.00 per 100. **Choice Stock,** $5.00 and $6.00 per 100.

FANCY RED and MRS. C. W. WARD, $6.00 to $8.00 per 100

Choice Stock of Lupines, Sweet Peas, Jonquils, Darwin Tulips, Tulips, Stocks, Daisies, Calendulas, Valley, Snapdragons, Pansies, Mignonette and all other Seasonable Stock.

Blue Ribbon Valley

Use our BLUE RIBBON VALLEY for your Wedding Bouquets.
NONE BETTER ON THE MARKET

Also order some of our Fancy Spencer Sweet Peas, they are the talk of the town.

DON'T FORGET US ON GREENS, AS WE HAVE
Mexican Ivy, Asparagus, Sprengeri, Ferns, Adiantum, Green and Bronze Leucothoe and Galax

If you want good stock and good treatment, buy of Chicago's most up-to-date and best-located Wholesale Cut Flower House

J.A.BUDLONG CO.

WHOLESALE CUT FLOWERS AND GREENS

QUALITY SPEAKS LOUDER THAN PRICES

Roses, Valley and Carnations our Specialties

184-186 North Wabash Ave.
CHICAGO

PRICES AS LOW AS OTHERS

SHIPPING ORDERS GIVEN CAREFUL ATTENTION

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receiving such benefits.
WE ARE CLOSED ALL DAY SUNDAY

would have been the case had the price started at the higher figure.

There was little bulbous stock this Easter and its absence was felt by many. Violets, too, were a minus quantity.

The shipping orders called for many thousands of roses more than it was possible to supply. Naturally the prices advanced; either a higher rate was charged or a shorter grade was sent, but it was impossible to fill all the orders; the late out-of-town buyers got nothing and the city buyers, unless they had placed orders in advance, had trouble locating the flowers they needed. Beauties probably never sold better for Easter. Russell was first in popularity of other roses, but Columbia would have disputed for first place had the supply been larger.

Of the principal flowers, the carnation fared best for Easter. It had been the general opinion that the supply was going to be short, but it proved even shorter, in proportion to the demand, than had been expected. Not that there were no carnations, because there were many, many thousands, but the demand was so strong that it carried the prices above what the wholesalers had figured carnations would be worth. Practically throughout the week carnations were selling above the prices quoted in advance.

Sweet peas may be classed as the most abundant item, in proportion to normal supplies. Huge quantities came in and went out as rapidly as they arrived. The prices were the best ever obtained at Easter. The stock was fine.

In view of the shortage of other flowers, all the miscellaneous items sold well and some of the wholesalers closed Saturday night without a flower in the place. A sharp shortage in orchids developed and one house reports selling a considerable number of Cattleya Mossiæ at $1.25, $1.50 and even $2 apiece. Three houses only were open Sunday morning, which constitutes another record for Easter.

The current week opened with light supplies and a big run of shipping orders; also, all the city buyers were back in the market. The evidence was that everybody had cleaned out thoroughly for Easter and had to buy stock to go on doing business. Receipts were light and prices had receded scarcely any from the Easter level. Probably the market never was in better shape the day after Easter. Of course some recession in prices is expected as soon as cuts get under way again.

Easter With the Retailers.

There is some difference in the Easter stories told by the retailers, accounted for, apparently, by the character of their everyday trade. It seems that the stores which cater to well-to-do people never had a better Easter business, the higher prices fully compensating for some reduction in the quantity of stock handled, while stores which normally do the bulk of their Easter business on 50-cent and dollar plants had little to sell this time and were hard put to it to make the usual total and profit. The stores never sold out closer and on the whole the Easter business may be classed as excellent.

Some stores had a few lilies in pots, others none at all. Retail prices varied

The Chicago Flower Growers Association

WHOLESALE GROWERS OF CUT FLOWERS AND PLANTS

182 N. Wabash Avenue *Chicago,* L. D. Phone Randolph 631

Insure your orders by placing them with Chicago's Foremost Wholesale House.

SWEET PEAS

Let us fill your requirements for Sweet Peas—absolutely the choicest stock in this or any other market—all lengths of stems, in all colors and at the remarkably low price for this quality stock

$1.00 to $2.00 per 100

We at all times can supply you with the market's choicest offerings.

ROSES

Brilliants
Choice stock in all lengths.
$4.00 to $15.00 per 100

Russell
The choicest and longest-stemmed stock in the country—no exceptions. Our stock has never been equaled. See for yourself.
$8.00 to $35.00 per 100

Milady
Like Russells, our Miladys are prize-winners for quality. The best to be had.
$4.00 to $25.00 per 100

Columbia
Another one of our leaders, that ranks first in quality.
$6.00 to $35.00 per 100

Ophelia
Don't forget to include Ophelia in your order.
$4.00 to $15.00

White Killarney $4.00 to $15.00
Ward $4.00 to $12.00
Sunburst $4.00 to $15.00
Hoosier Beauty $4.00 to $15.00

Extra special roses billed accordingly

Easter Lilies
$15.00 to $20.00 per 100
Orchids
Market Prices
Iris
$1.00 to $1.50 per dozen
Tulips
All Colors
$4.00 to $8.00 per 100
Mignonette
$4.00 to $6.00 per 100
Snapdragons
All Colors
$1.50 to $2.00 per dozen
Daisies
$1.00 to $1.50 per 100

Ferns
$5.00 per 1000
Adiantum
$1.50 per 100
Mexican Ivy
$7.50 per 1000
Galax
$2.00 per 1000

Carnations
All Colors
$5.00 to $6.00 per 100
Jonquils
Home Grown
$6.00 per 100
Valley
$8.00 per 100
Calendulas
$4.00 to $6.00 per 100
Pansies
10c - 15c - 20c per bunch
Callas
$15.00 to $20.00 per 100

Plumosus
25c, 35c, 50c per bunch
Sprengeri
35c, 50c per bunch
Leucothoe
75c per 100
Boxwood
30c per lb.

ALL PRICES SUBJECT TO MARKET CHANGES WITHOUT NOTICE
WE ARE CLOSED ALL DAY ON SUNDAY

from 50 cents to $1 per bud. The shortage of lilies did not handicap the better class of stores even a little. Mrs. Walter Adams voiced the general report when she said, "We sell them something else instead; perhaps a rose plant at $5 to $10 instead of the usual lily at $2 to $5." The roses were never better and never constituted so large a part of the stock. The best and most numerous were Dorothy Perkins, although many other varieties were seen. Roses were to be had at from $2 up and it was a common report that the larger plants sold out first. The prices, which usually included a pot cover and a bit of ribbon, usually were two or two and one-half, occasionally three times what the grower received. Second in line was the French hydrangea. Blue was striking, but did not seem to be a popular

Florists' Wire
Nos. 18 to 22
12 and 18-inch cut
$2.00 per box

Asparagus Sprays
$3.00 and $4.00
per 100

PERCY JONES
Inc.
30 EAST RANDOLPH STREET
CHICAGO

Magnolia Leaves
Best in country
$1.60 per carton

Toothpicks
Good Quality
$3.50 per case of 100 boxes

Best Quality Chiffon
All colors
4-inch, Plain, 6c a yd.
6-inch, Plain, 9c a yd.

Imported Waxed Pink Cape Flowers
$6.50 per 1000

Corsage Pins
5 inches long
All colors
$1.50 per gross

Meyer's Silkaline
8 spools to box
$1.60 per 1-lb. box

No. 1 Baby Ribbon
50-Yard Spools
$5.00 per doz. Spools.

Cut Flowers
FERNS——GALAX——LEUCOTHOE

Sphagnum Moss
Burlapped Bales
$1.50 per Bale.

Mention The Review when you write.

Easter color. The larger rhododendrons sold quickly in the better stores, but of course there were not many. What bulbous stock there was sold quickly at excellent prices and all the miscellaneous pot plants went well. It was commented on in several large stores that the call came earlier than usual and that earlier deliveries were wanted; large numbers of plants were delivered on Good Friday.

Saturday, April 19, because of warm, bright weather following a week of cold rain, was perhaps the biggest day Chicago flower stores ever have experienced. They were thronged from early morning until late at night. After the last plants were sold, cut flowers were pushed and a big business done. The retail prices of cut flowers, because of the limited variety, were considerably above those of recent years; it usually amounted to the customer spending a little more than usual and getting a little less than at other Easters.

The Sunday morning corsage business was large in the outlying stores and on the whole the retailers are well satisfied with the results obtained.

The Victory Loan.

L. R. Bohannon, chairman of the Florists' Trade Committee, and A. R. Merrick, secretary, opened headquarters at the store of the A. L. Randall Co., April 21, for the Victory loan drive. The corner display room was set aside for the purpose, affording excellent accommodations.

The prospects are not at all encouraging. If the members of the trade do not get back of the committee with good subscriptions, the florists' trade will fall down most disgracefully on this loan. One of the greatest difficulties encountered is the disposition of the suburban florists to make their subscriptions through their town organizations instead of through the florists' committee. This cuts off a large number of growers, some of those best able to take up this loan. It puts a tripled burden on the city florists, the average size of the retailer's abilities being below the average grower's abilities to subscribe at this time.

James Hancock is giving his time to the work of the committee and is calling on members of the trade who have not been heard from at headquarters.

It is earnestly hoped that everyone in the trade will support the committee with subscriptions, because it will not be to the trade's credit to fail to take up its quota.



The National Standard of High Quality

We cannot sell all the flowers in the great central market, therefore we :: :: handle only THE BEST :: ::

Order Now for Mothers' Day

A. T. Pyfer & Company
WHOLESALE FLORISTS
164 N. Wabash Ave., CHICAGO

Various Notes.

The passing of "Joe" Craig, which occurred during the Easter rush, removes another oldest florist. It is said he had been selling flowers in downtown Chicago for forty-five years, a longer time than any other man now in the trade. The business will be continued by the sons.

E. Wienhoeber missed the Easter rush for the first time in his many years in the business. He had been suffering with a severe cold for some time and had been worrying over Mrs. Wienhoeber's continued illness, with the result that he became worn out and did not come to the store after April 14. In addition to an unusually good Easter business, the younger men were called on to handle a large funeral order for the McCormick family, and worked April 17 until 2 a. m., as a starter for the three days' rush. With its advantage of a range of glass at the rear, this store flowered its own bulbous stock with much success, having probably the largest supply in town.

Farmer Samuelson arrived home April 12, spent the Easter week at the store and has gone back to Idaho. He says he never knew the big conservatoryful of plants, principally roses, to sell out so early or at such good prices and that the business was excellent in every way, but he likes farming better, after

CATTLEYA MOSSIAE

$7.50 to $9.00 per Doz.

These are without equal on this market. The finest Orchids money will buy. Home-grown, shipped to you in their first freshness. Your customers will know the difference.

GOOD ROSES

Our large supply includes all varieties and all lengths, fine stock, just the kind that can be sold in quantity because your customers will come back for more.

SPENCER SWEET PEAS

You can get first-class Butterfly Peas here in all colors in quantity. Splendid sellers because of their fine quality and fresh fragrance.

No Matter What You Want, Order of Randall

When you send to Randall you are drawing on the largest supply of Cut Flowers in the Central States—you can rely on Randall. Anything that's in the market, Randall has it.

A. L. RANDALL CO.

Wabash Ave. at Lake St. **CHICAGO** **Phones: Cent. 7720**

Do you receive our Cut Flower Bulletin? Will put you on the list on request.

thirty years of Michigan boulevard. Ninety acres of the Snake river farms under his management were in apples, but late frosts hit them season after season and he is pulling the orchards out, planting wheat and oats. Only about thirty-five acres of apples remain. He looks as though the open air life agrees with him. He is able to enjoy it, with the store in the capable hands of Mrs. Samuelson and Ed. Enders.

To assist in the Easter rush, Edward Mallinson, of the Fleischman Floral Co., had the assistance of two expert salesmen, I. Rosnosky, loaned by the W. W. Barnard Co., and H. A. Woolf, loaned by the Chicago Flower Growers' Association. There were some excellent pot lilies here, Frank Oechslin's stock, but Dorothy Perkins and Tausendschoen roses and French hydrangeas constituted the bulk of the stock. These were unusually good. The cut flower business exceeded all since-the-war records.

J. Wall, who has been in the business on North Springfield avenue since 1889, several years ago ran across a red geranium different from any of the standard varieties and, he thinks, better. He has worked up a stock of about 2,000 plants, which he expects to distribute this summer.

CUT GLADIOLI

America and Francis King	**$6.00 per 100**
Asparagus Edulis (for Greens)	**.50 per 100**
Asparagus Plumosus	**2 00 per 100**
Cut Roses (White, Pink and Red)	**3.00 per 100**

WRITE, WIRE OR PHONE.

IMPERIAL GARDENS, Sugar Land, Tex.

Hotel La Salle has a not large but most attractive flower store. The La Salle was the first Chicago hotel to go into the florists' business, without a show room, and now is the first to open a sure-enough flower store. Edward Boyar, the director, is not a florist, but employs professional help. With the hotel's own work as a starter and the certainty of a fine corsage trade, the store should prove a good investment for the company.

The carnation growers are starting one of their heavy tasks, that of planting the young stock in the field. Peter J. Schumer, who is one of the oldest growers in the Evanston district, says he always undertakes to start his field planting April 20, but this year it was April 22 before he got at it, Easter coming so unusually late.

Eric Johnson, of the A. L. Randall Co., says that to him the best feature of the Easter business was the way the buyers came back April 21. In the fact that there was an unusually heavy shipping trade, and that all the local buyers were heard from, he sees evidence that all the retailers sold out on their Easter purchases.

A. Miller, president of the American Bulb Co., feels that the conditions are

ROSES

Roses Carnations Tulips
Orchids Snapdragons Callas
Daisies Calendulas Pansies
Violets Easter Lilies Valley
Lilies Sweet Peas Jonquils
Mignonette



Agents for TO-BAK-INE

Galax, Smilax, Boxwood, Sprengeri, Plumosus, Leucothoe, Adiantum, Ferns, Mexican Ivy.

Our Prices are no Higher than Others and Market Prices Prevail

WE ARE OPEN UNTIL 8 P. M. ON SATURDAY, BUT CLOSED ALL DAY SUNDAY

ERNE & COMPANY

30 E. Randolph St. WHOLESALE FLORISTS L. D. Phone Randolph 6578 CHICAGO

turning strongly in favor of the American importing houses which take advantage of the opportunity now presented. He says that his concern is doing much the largest business in its history and has a big bulb season ahead.

Last week afforded the largest total of sales of any week in the history of the E. C. Amling Co., exceeding not only all previous Easters, but Christmas as well. It was Sam Pearce's lilies which did it.

In the early hours of Easter morning the police arrested four men on Paul Klingsporn's Moline-Knight, stolen from his garage eight days previously. It was at Forty-eighth and Halsted streets, with the tires flat, badly cut and the whole new car showing the effects of hard usage. Mr. Klingsporn was fully insured, but regrets the abuse of a machine which was giving perfect service.

The A. L. Randall Co., holding a lease on the third floor of the Lemoyne building, has sublet the south half to a tenant outside the trade and is fitting up the north half, a room 115x170, as a display room for the willow furniture, fountain, artificial flower and other departments not exclusively for florists. A private stairway is being put in to connect the third floor with the second, making the new show room seem much closer than when the public stairway or elevators were relied on. The change will provide space on the second floor for the enlargement of the departments catering only to florists, also for the steadily growing office force.

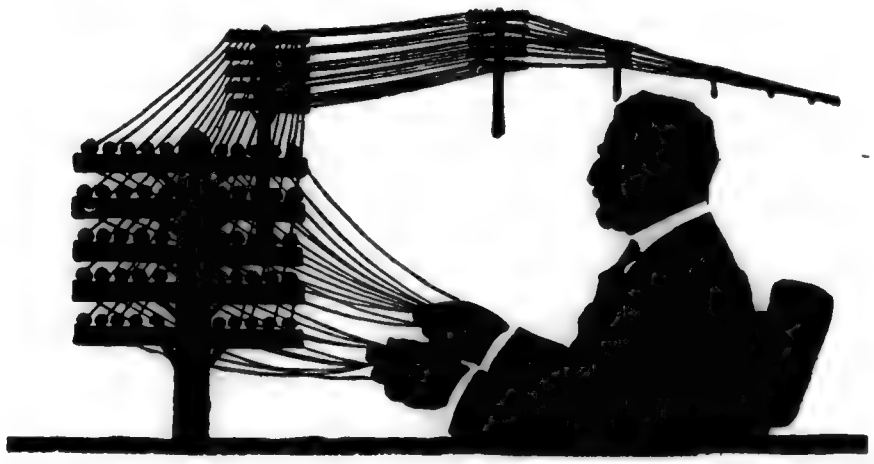
In a few days there probably will be large quantities of indoor gladioli on the market, as dozens of growers planted them in empty spaces, but Weiland-Risch Co., at the Evanston greenhouses, were the first to begin cutting, so far as heard from. They had a nice lot for Easter and did well with them.

The Chicago Flower Growers' Association got its big new basement shipping room into operation in time to be of great service in handling the Easter trade, which is reported to have doubled last year's record. There is a fine new storage refrigerator, 9x20, in the shipping department and it is planned to make the place a model of its kind. The room doubles the floor space the association used.

Some of the best lilies that came to this market were from the Dale Estate, Brampton. They appeared to be from the 1918 crop of giganteum bulbs, which were refused admission to this country but not to Canada.

It must be that Frank Oechslin had his best Easter. His stock seemed to be in every good store in town, indicating that he had a large supply, and the roses were so near perfect that it will be difficult ever to have better. It is intimated that he did not fail to appreciate their value and the light competition.

Since the last holiday, Christmas, the Jegen store has moved from the middle of the block on North State street to the next corner south at Elm street. The better show windows and



YOUR



PROTECTION

We are in direct communication with 1471 Active Cut Flower Buyers.

At a **TIME LIKE NOW** our system of quoting Market Prices offers the Retail Florist the first profit in Buying Right—

KENNICOTT BROS. CO.

—CHICAGO—

Since 1881

We do not Sell Department Stores

Mention The Review when you write.

Good Supply of Russell Roses in All Sizes and Full Line of Greens

Mrs. Charles Russell Roses

Buy Direct from the Grower — PRICE LIST — Subject to Change Without Notice

	Per 100
MRS. CHAS. RUSSELL	
Specials	$20.00
Select	15.00
Medium	$10.00 to 12.00
Shorts	6.00
RICHMOND	
Select	$12.00
Medium	6.00
Shorts	4.00
MILADY	
Select	$10.00
Medium	6.00
Shorts	4.00
Killarney, White Killarney, Killarney Brilliant, Sunburst, My Maryland, Ophelia, Champ Weiland	
Select	$10.00 to $12.00
Medium	6.00 to 8.00
Shorts	4.00

ROSES, OUR SELECTION	$5.00
Carnations, fancy	$4.00 to $6.00
Valley	6.00 to 8.00
Sweet Peas	1.00 to 1.50
Adiantum	1.25
Asparagus, per bunch	50c to 75c
Ferns, per 1000	$5.00
Boxwood	per bunch, 35c
Galax, bronze and green	per 1000, $1.50
Leucothoe Sprays	.75 to 1.00

2,000,000 FEET OF MODERN GLASS

PETER REINBERG

WHOLESALE GROWER OF CUT FLOWERS

30 E. Randolph St., PHONES: Central 2846 and 891 Greenhouses, Ravenswood 3825 CHICAGO, ILL.

the generally improved facilities were reflected in the best business on record. One block north is Walter Adams, who made a fine show, especially of roses, and half a block east is Wienhoeber's, so that this fine neighborhood is well supplied with flowers.

John T. Muir had Joe Beaver as an extra hand for the Easter rush and will hold him through May, which is expected to be a busier month than has yet been experienced at the Grand boulevard store. Mr. Muir sent east for some of his Easter plants and obtained fine stock. There was no trouble in selling good pot lilies at prices that averaged close to $1 per flower.

The Easter shipping rush at Bassett & Washburn's was an increase of twenty-five to thirty-three per cent over last year. Russells were the largest sellers, but everything went well.

Peter Reinberg, Democrat, is one of two vice-presidents of the Roosevelt Memorial Association, which will raise $250,000 for the purpose of erecting a portrait statue of the ex-president in front of the new Field Museum. The association also will urge the city to rename Twelfth street as Roosevelt road and then try to get other communities to carry it westward from the Chicago city limits.

Visitors.

John M. Carey, of Detroit, was here last week.

One of last week's visitors was M. H. Lockyear, of Evansville, Ind. He was engaged in buying a considerable variety of stock and material. Mrs. Lockyear was a sister of Miss Nellie Goodge, the well-known Evansville woman florist, and took over the business when Miss Goodge died. It now is run under the name of the Lockyear Floral Co.

CUT FLOWERS

Large Supply—Fine Quality

	PER 100		PER 100
ROSES,	$4.00 to $12.00	SWEET PEAS,	$1.00 to $2.00
CARNATIONS,	4.00 to 6.00	DAISIES,	1.00 to 1.50

FANCY CUT FERNS, $5.00 per 1000

Subject to Change Without Notice

Write us for Catalogue of Rooted Cuttings, Potted Plants and Vegetable Plants.

W. E. Trimble Greenhouse Co.

Wholesale Florists—Members F. T. D.

Phone 2416 PRINCETON, ILL.

Mention The Review when you write.

FORT WAYNE, IND.

The Market.

Easter, 1919, is now a thing of the past, but will long be remembered by the florists here as the greatest Easter in the history of the local trade.

The weather, which was rainy and disagreeable Wednesday and Thursday, cleared Friday and Saturday, and the flower stores were crowded with buyers. There were several showers on Easter Sunday, but the sun came out enough to stimulate the sale of flowers for corsages.

Cut flowers and plants had an equally heavy demand, but this was probably because of the shortage in the supply of blooming plants. Easter lily plants were entirely sold out Saturday. These sold for 50 cents per bloom. Cut lilies were extremely scarce, but callas were plentiful.

Hydrangeas and rambler roses took the lead in plants. Some handsome hydrangeas were on the market and re-

Mothers' Day Is Near

THE BEST OF STOCK HERE, IN LARGE SUPPLY

JOSEPH FOERSTER CO.
Wholesale Dealers in Cut Flowers
160 North Wabash Avenue
CHICAGO

CUT FLOWERS IN GENERAL

CHOICE GREEN GOODS Always a Specialty

OUR Wagner Wholesale Florists
Dealers in Supplies Chicago Ill.

SUPPLIES YOU NEED
Cycas Leaves
Magnolia Leaves
Threads
Twines
Mats

30 East Randolph St. **Phone Central 6284**

tailed for $3 to $6 each. Dwarf rambler roses brought $3 to $5 each and climbing ramblers sold for $6 to $10 each. Spiræas and deutzias sold for $3.50 to $5 each. Fine calceolarias, cinerarias, begonias, marguerites, yellow daisies, Martha Washington geraniums, Easter Greetings, heather plants and bulbous stock, including tulips and hyacinths, were in the variety of offerings in plants.

In cut flowers, almost every variety was equal to the demand, with the exception of orchids and carnations. Some fine Cattleya Mossiæ were on the market, but the demand was much greater than the supply. Carnations retailed for $2 per dozen. Roses in general ranged from $2 to $6, while Columbia and Russell sold for $5 to $8 per dozen. Snapdragons were leaders on the cut flower market. They were of handsome proportions and retailed for $2 to $4 per dozen. Double violets sold at $3 per hundred. They were rather scarce and of only mediocre quality.

Sweet peas were in excellent demand for corsage work and were the most popular flower for this purpose. Lilies of the valley, tulips, jonquils, forget-me-nots, sweet alyssum, yellow daisies and other small flowers were in good demand for corsages.

Spring flower bunches had a splendid call.

The Fort Wayne Florists' Club used coöperative advertising for Easter and many firms independently advertised in the daily papers. Mothers' day stickers were used on all Easter packages by some of the florists.

RAEDLEIN BASKET CO.
DESIGNERS AND MANUFACTURERS
713 - 717 — MILWAUKEE — AVENUE.
CHICAGO ILLINOIS

Mention The Review when you write.

A large amount of corsage work is booked for this week for the various dances and other social affairs, and decorations are causing a good demand for flowers.

Various Notes.

Miss Margaret Vesey, who has conducted the Hostess House at Camp Taylor, Louisville, Ky., during the last year, will leave soon for overseas, to take up Y. M. C. A. work in France. Miss Vesey spent Easter in this city with her father, Judge W. J. Vesey, and family.

A fine lot of Cattleya Mossiæ was cut at the Vesey greenhouses for Easter, but not nearly enough, by thousands, to supply the demand. Calceolaria plants also were specialized in by this firm, as well as several varieties of roses.

George W. Doswell & Son report the biggest Easter in their history. They were sold out to the last plant, but had plenty of cut flowers. This firm advertised special Easter corsages and had a good business in this branch of the trade.

E. C. Wenninghoff reports Easter trade unusually good. His lilies were sold out Saturday. Hydrangeas and rambler roses took the lead at Wenninghoff's and there was a heavy demand for corsage and Easter novelties.

Marguerites and the larger plants went well at the store of the Flick Floral Co. This firm had some handsome hydrangeas and Baby Rambler roses.

A. J. Lanternier & Sons report that they were all sold out Easter.

The Freese Floral Co. sold everything in sight for Easter. The call for cut flowers and blooming plants was about equal here.

Mrs. Clara Shoaff, recently one of the force of the Freese Floral Co., is leaving this week for Washington, D. C., where she will reside permanently with her daughter, Miss Kate Shoaff, who has a government position in that city.

The Knecht-Freese Co. has cut a heavy

ROSES

Buy from the Rose House. Choice stock in all lengths to fill all orders

ROSES

We are Rose specialists and are cutting from 245,000 rose plants, all in one large range of glass, grown under the very best methods and skill. The advantage of buying such stock, absolutely guaranteed as to quality and freshness, has made this firm one of the leading rose supply houses of the west. We also grow Beauties, Carnations and other stock.

Our Russells are the finest for quality of any in this country. The flowers are away ahead of American Beauty at this time of the year. Prices, $0.50 to $3.00 per dozen, according to length of stems.

Ophelia, Hoosier, Sunburst, White Killarney, Carnations, all our own growth, cut especially for the shipping trade.

PRICE LIST

Russell.....$4.00 to $25.00 per 100, according to length of stem.

		Per 100
Hoosier Beauty and Ophelia,	long	$12.00
" " " "	medium	$8.00 to 10.00
" " " "	good short	4.00 to 6.00
White Killarney and Sunburst,	long	10.00 to 12.00
" " " "	medium	8.00
" " " "	short	4.00 to 6.00

Roses, our selection, in lots of 200 or more, $4.00 per 100
All other seasonable stock at market prices

We are Cutting a Very Fine Lot of Columbia

We call your special attention to our FERNS, which are the best Massachusetts, extra long stock. Price per 1000, $4.50 to $5.00.

Asparagus Sprays, according to length, per 100 or more, $2.00 to $3.00
Galax Leaves, extra large size, bronze, per 1000, $1.50

Closed all day Sunday and open Weekdays, 8:00 a. m. until 5:00 p. m.

Bassett & Washburn

Greenhouses: Hinsdale and Greggs Station, Ill.

CHICAGO, ILL.

Office and Store: 178 N. Wabash Avenue Long Distance Phone, Central 1457

Mention The Review when you write.

crop of roses at the greenhouses, including some extra fine Hoosier Beauty, Columbia, Russell, Shawyer, Sunburst, Ophelia and the Killarneys.

Sweet peas were picked by the thousands at the greenhouses of the New Haven Floral Co. for the Easter trade. Carnations and roses were in fine supply for the holidays. R. F. B.

ROCHESTER, N. Y.

The Market.

The weather during the first half of the week was decidedly discouraging. First there was a scorching sun, then heavy clouds and rain, followed by a period of cold. This was not at all helpful to the many Easter plants, including a fair quantity of Easter lilies that were almost ready to open. However, practically everything that was in bloom was sold, no matter in what condition it was. In some greenhouses the fierce, hot sun burned many of the hydrangeas. According to several of the large growers, there never has been such a general clearance at Easter as this year.

The cut flower trade was up to its usual standard, good stock being offered. Violets were the poorest flowers seen, but they sold well and in most cases brought $1.50 per hundred. Sweet peas were in splendid shape and in fair supply. Many more could have been sold if they could have been obtained.

There was an excellent supply of roses in all grades and varieties, each bringing holiday prices.

On account of the lateness of Easter, the bulbous stock was not in good shape, this being especially true of hyacinths, which were extremely tall and soft.

Callas are fairly plentiful and are being used in funeral sprays and church decorations. Extra good snapdragon is seen and is found useful for basket work and sprays.

A quantity of bulbous stock continues to arrive. This includes Paper Whites, tulips, Romans, narcissi, jonquils, daffodils and freesias, all of which move well. There also are daisies, pansies, forget-me-nots, mignonette, anemones, wallflowers, stocks, deutzias and primulas.

The stores were well filled before Easter with a large assortment of potted plants, which included bulbous stock, hydrangeas, rambler roses, genistas, rhododendrons, azaleas, pelargoniums, marguerites, cinerarias and calceolarias. An enormous number of baskets, filled with blooming plants, were sold by all florists.

UNTIL THE END OF THE SEASON

We will have a large supply of

BEAUTIES

Good flowers, and prices will be very reasonable. Always depend on us to supply you with Beauties. The cut will be increasing from week to week, and we can furnish almost any quantity.

ORCHIDS

The variety in bloom now is the **Mossiae.** Large flowers, of a dark shade. It is one of the best. We make a specialty of this flower and plan to have some on hand at all times.

THE LEO NIESSEN CO.

WHOLESALE FLORISTS

12th and Race Sts., PHILADELPHIA, PA.

BALTIMORE, MD. WASHINGTON, D. C.

ROSES

There is a big crop coming in now, and our growers are cutting freely of such varieties as

RUSSELL

Plenty of all grades, splendid flowers. Other varieties mostly in demand are:

OPHELIA HADLEY SUNBURST
SHAWYER PRIMA DONNA

At the present prices every retail store can afford to handle them. These roses we recommend for their good keeping and shipping qualities.

SNAPDRAGON

At the present prices is exceptionally good value. We have several shades in pink, also white and yellow. The stems are strong and well flowered.

DAISIES

Both white and yellow, are at their best now. If you want really good daisies, you will do well to place your order with us.

Rooted Chrysanthemum Cuttings

Smith's Advance, Golden Glow, October Frost, Oconto, Greystone, bronze; Ivory, white; Marigold, Ch. Rager, Bonnaffon, Maud Dean, Seidewitz, $3.00 per 100; $25.00 per 1000.

October Queen, Pacific Supreme, Tiger, Dr. Enguehard, Lynnwood Hall, White and Yellow Turner, Chieftain, Tints of Gold, $4.00 per 100; $35.00 per 1000.

Richmond, Mrs. M. R. Morgan, Jerome Jones, Yellow Jones, Chadwick Supreme, also white and yellow; Hamburg Late White, J. Foley, $5.00 per 100; $40.00 per 1000. 500 at the 1000 rate. Order early. Satisfaction guaranteed.

Mention The Review when you write.

Various Notes.

J. B. Keller Sons had an advanced showing of nearly all sizes of Easter baskets and novelties during the first part of the week. These were well arranged in a window and undoubtedly brought considerable business.

A miniature Victory garden is seen in the window of Hart & Vick, Inc., in which many different kinds of seeds are planted. Small shrubs and stone walks help to make the display more realistic. They report good sales this season.

Several returned soldiers who have knowledge of the florists' business were given employment during the holiday rush.

H. E. Wilson had a fine lot of highly colored calceolarias in bloom for Easter. These proved to be quite popular. Mr. Wilson had a good stock of blooming plants on hand, all of which were sold, leaving the greenhouses looking rather empty. The bedding stock, which is large, is also in good shape.

Visitors this week included Mr. and Mrs. H. S. Baker, of Warsaw, N. Y., and Walter L. Wright, of Shortsville, N. Y.

Now that Easter is over, the greenhouse men will at once begin to prepare for the next big rush—that of supplying bedding stock for the spring. It is the general opinion that this stock will be scarce here. H. J. H.

PHILADELPHIA.

The Market.

Those who had confidence in their profession and went ahead have reason to feel satisfied with Easter, 1919. It was a wonderful Easter, this first post-war Easter, an Easter when the demand at advanced prices greatly exceeded the supply. The advance in prices was more marked in plants than in cut flowers. Those who felt that plants were worth what was asked for them obtained the higher prices without much difficulty. The chief obstacle lay in the sellers themselves; they have become so accustomed to the lower price scale that it is hard for them to realize that self-preservation demands this change.

Despite every effort on the part of the growers, there were fully one-third less blooming plants than last season and not much over one-half the quantity of cut flowers. This reduction, principally due to government restrictions on account of the war, was greater in the case of cut flowers because of the week of cold, stormy weather that preceded Easter, which nobody expected. For plants this weather was a godsend; for cut flowers it certainly was not.

The retailers bought with freedom, confident that people's hearts were warm; that there was good fellowship in the air. Most of them have no reason for regret. Mistakes were made; mistakes always will be made. Those who invested in overripe blooming plants, or in blooming plants that were too green, wish they had not. The great majority, however, tell you that they have not a plant left and could have sold more, or that they are anxious to show you their empty showrooms and conservatories. They could not get enough cut flowers.

The hydrangea and the rose vied with each other for the honor of Easter plant leadership. As one of them must be considered before the other, it is probable that the hydrangea would have the most votes. France has placed the hydrangea where it stands today. Some half dozen of the French varieties are so fine that they all have many admir-

BERGER BROS.

WHOLESALE FLORISTS

Expect to have plenty of Good Flowers after Easter at Moderate Prices

Carnations, Roses, Sweet Peas, Snapdragons

AND ALL SEASONABLE STOCK

1225 Race St. PHILADELPHIA

A full line of all seasonable Cut Flowers

CHARLES E. MEEHAN,

5 South Mole Street,

PHILADELPHIA, PA.

GREENS of all kinds

Fine Roses, Carnations, Peas

and all Seasonable Flowers

Philadelphia Cut Flower Co.

1517 Sansom Street, Philadelphia

We close at 5 p. m.



RUSSELL

Some of the choicest stock we've ever handled, wonderful size, color, foliage and stem; the first cuttings from plants that were dormant half the winter.

In quantity at the following prices:

	100		100
Special	**$30.00**	**First**	**$15.00**
Fancy	**25.00**	**Second**	**10.00**
Extra	**20.00**		

Some exceptionally choice long stemmed Russells at **$40.00.**

Everything in Cut Flowers, Plants, Greens, Ribbons and Supplies.

S. S. PENNOCK COMPANY

The Wholesale Florists of Philadelphia

1608-20 Ludlow Street, PHILADELPHIA, PA.

New York	Baltimore	Washington
117 West 28th Street	Franklin and St. Paul Sts.	1216 H Street, N.W.

P C QUALITY

Mention The Review when you write.

A·B·C TRADE MARK "WATCH US GROW"

Special Offer

STAPLE SUPPLIES

Magnolia Leaves

We have on hand, direct from the Dr. H. Dux Co., fine quality Magnolia Leaves, brown and green, every leaf perfect.

Per carton	$ 1.75
10 cartons	16.50
25 cartons	40.00

SPHAGNUM MOSS

Per bale	$1.50
10 bales, at, each	1.25
25 bales, at, each	1.15
50 to 100 bales, at, each	1.05

SHEET MOSS

Per sack	$2.00
10 sacks, at, each	1.75

American Bulb Co.

172 N. Wabash Ave. CHICAGO, ILL.

EDWARD REID Offers for Easter Weddings

Double White Killarney, Ophelia, Sunburst, Shawyer and other choice Roses.

Sweet Peas—pink, white, lavender.
Carnations—Reid Quality.
Asparagus Plumosus Sprays.

When they're Reid's, they're right.

1619-21 Ranstead St., PHILADELPHIA, PA.

Mention The Review when you write.

Prepared Magnolia Leaves

in

Cases or Cartons

The Rumbley Co.

Evergreen, Ala.



Valley--Double White Roses

PHILADELPHIA WHOLESALE FLORISTS' EXCHANGE

1615 Ranstead Street, Philadelphia, Pa.

Carnations - Callas - Sweet Peas - Pansies - Delphinium Belladonna

WM. J. BAKER, WHOLESALE FLORIST 12 South Mole Street **Philadelphia, Pa.**

Everything in Greens

STEIN'S FLORAL SUPPLY HOUSE

2223 N. Front St., Philadelphia, Pa.

ers. They have grown wonderfully well, giving a wealth of bloom which, with their compact, symmetrical form, make them appear to be especially good value. Their colors are exquisitely soft and delicate. Taking a 6-inch pot as the basis of prices, they range from $1 to $2.50 each, according to the number of blooms. There were sales in quantity at lower prices.

There were many varieties of roses flowered for Easter. They were much more difficult to time than were the hydrangeas. There were instances of overripeness and even of greenness, though the latter were rare. The Wichuraiana type still leads. Tausendschoen is the favorite. The Baby Rambler class comes next, then the hybrids and the hybrid teas. There was

THE FLORISTS' SUPPLY HOUSE OF AMERICA

MOTHERS' DAY

May 11 is the next day we must get ready for.

Crepe Paper Carnations, White, $2.50 per 100; $20.00 per 1000.

Cycas Sprays with White Carnations, $7.20 per dozen.

Cemetery Vases, galvanized or green enameled, per 100, $15.00.



Memorial Day
MAY 30

Wax Wreaths,
Wax Flowers,
Magnolia Wreaths.
Send for $10.00, $25.00 and $50.00 assortments.

Mothers with Tan Satin Dresses (Hand-painted), with Cups, per dozen, $4 50; per 100, $35.00. With Tins, per dozen, $5.00; per 100, $40.00. Size, 7 inches.

Send for catalogue. **Have you seen our Victory Girls?**

H. BAYERSDORFER & CO.

1129-1131 Arch Street **PHILADELPHIA, PA.**

Branch Factory, 709 First Avenue, Telephone Vanderbilt 4976, New York

a good assortment of sizes. Well grown and well flowered 6-inch stock ranged from $1.50 to $3.50 each.

With the hydrangea and the rose as mainstays, the other Easter blooming plants were usually in smaller quantities, to lend variety. There was a surprisingly large number of lilies. They had their friends, though the public generally thought them pretty high in price. The lilies of the giganteum type, from the islands of the Azores, were the best. The wholesale price was from 25 cents to 35 cents for each bloom or bud, each about as long as your forefinger. Astilbe japonica and spiræas, the latter mostly Gladstone, 6-inch, were $1 to $1.50 each. Chrysanthemum frutescens and Paris daisies were 50 cents, 75 cents and $1 each, in 6-inch pots, at wholesale. There were decidedly more cinerarias than ordinarily seen at Easter. Good plants in 6-inch pots brought 75 cents to $1 each.

Without the Japanese variety, Hinodigiri, the azalea would not have amounted to much. Well grown plants of this bright-colored variety brought from $2 to $3 apiece, in 6-inch pots.

The lovely blue novelty, Delphinium Belladonna, brought from $1 to $2 for 6-inch. Genistas, callas, deutzias, bougainvilleas, rhododendrons, primulas, amaryllis and ericas were offered, generally in smaller numbers.

THE HOUSE OF MERIT

FLORISTS' SUPPLIES

JOS. G. NEIDINGER CO.

1309-11 N. Second Street

PHILADELPHIA, PA.

Mention The Review when you write.

There were fewer bulbs forced, or, it would be more accurate to say, retarded, than in former years. Hyacinths were the mainstays. Usually the retailer grew these, so that the trading in them was light at wholesale. A well grown Dutch hyacinth in a pot retailed at 50 cents—a big advance over former years.

The weather upset all calculations on cut flowers. The week opened with lowering clouds, continued with heavy rain, and closed beautifully clear. It was unseasonably cold throughout. The effect was startling. Prices were weak at the opening. They grew steadily stronger as the days passed and closed, after all the shipping was over, stronger than at any time. There was excellent business. With only a light supply, carnations started at 6 cents for the best. They advanced to 8, 10, 12 cents and even higher for a few extra choice. Sweet peas brought 60 cents a hundred for the shorts up to $3 per hundred, and even a point more, for show stock.

Satisfied Customers!

Are the secret of the SUCCESS of our business. For ten years we have been catering to Paper Box users in general and Florists in particular. We have made a study of your requirements.

OUR AIM at all times has been to maintain **QUALITY**, with prices consistent therefor, and the fact that we are serving fully 90 per cent of all customers who have given Climax boxes a trial during this time, bears out our claim. This is a broad statement, considering that we have over 2000 active Florist accounts on our books. Ask your neighbor Florist about Climax Quality and Service.

We carry a large stock of all practical sizes, in five grades, Oxford Gray, Mist Green, Mist Tan, White Patent coated and our popular "Favorite" manila grade, for prompt shipment. We specialize in artistic printing in plain inks and bronzes, as well as embossing and striping.

May we serve you for your Easter requirements, at prices in line with prevailing conditions? Write us before placing your order, addressing nearest office:

5 Winthrop Square, Boston, Mass.
5931 Osage Avenue, Philadelphia, Pa.
2914 11th Street, N.W., Washington, D. C.

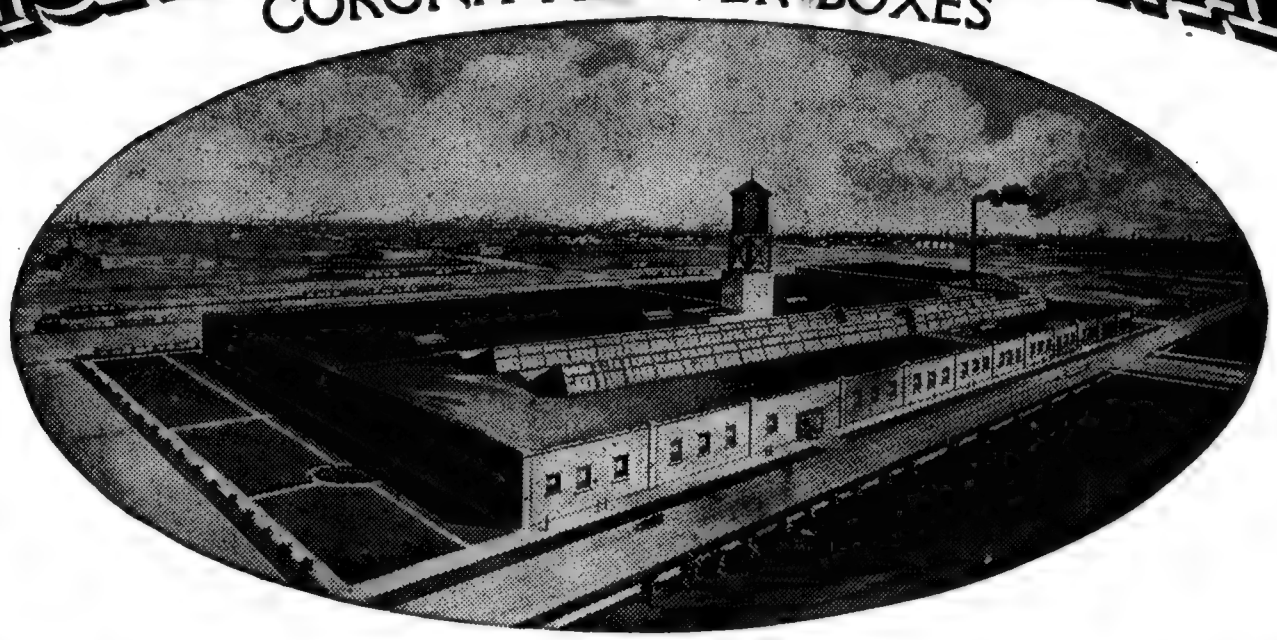
The Climax Manufacturing Co.

Main Office and Plant:

200 Factory Street, CASTORLAND, N.Y.

CHICAGO CARTON COMPANY

CORONA FLOWER BOXES



Representatives

M. E. CHAPIN
516 Fifth Avenue
New York City

T. A. DIXON CO.
1526 Blake St.
Denver, Colorado.

T. S. FINCH
3200 Main St.
Dallas, Texas.

WINDLER WHOLESALE FLORAL CO.
1310 Pine Street
St. Louis, Mo.

Home Office and Factory
4433 Ogden Ave.
CHICAGO
Telephone Lawndale 906

For Violets and Corsages

Size		Per 100
7 x 4 x 4	2-inch Top	$ 3.75
10 x 6 x 5½	2-inch Top	4.25
12 x 8 x 5½	2-inch Top	5.55
14 x 10 x 8	2-inch Top	9.45

For Cut Flowers

18 x 5 x 3	2-inch Top	3.40
20 x 4 x 3	2-inch Top	3.40
21 x 5 x 3	3-inch Top	4.50
24 x 5 x 3½	2-inch Top	4.75
24 x 8 x 4	2-inch Top	6.10
28 x 8 x 4	2-inch Top	6.90
28 x 8 x 5	2-inch Top	7.90
30 x 5 x 3½	2-inch Top	5.20
36 x 8 x 5	2-inch Top	10.00

The sizes given here are carried in stock, in the popular MIST GRAY and GREEN colors.

5% DISCOUNT
CASH WITH ORDER

The prices quoted herewith are f. o. b. Chicago.

When printing is wanted there will be a charge of $3.50 for 500 boxes or any part thereof.

A charge of $5.00 per 1000 will be made for printing when quantity is over 500.

Border printing and embossing will be charged for as time work in accordance with the amount of work involved.

Mention The Review when you write.

For Sprays, Designs and Cut Flowers

Size		Per 100
16 x 16 x 8	Telescope	$15.85
20 x 20 x 8	Telescope	20.55
21 x 5 x 3	Telescope	4.50
24 x 5 x 3½	Telescope	5.50
24 x 24 x 10	Telescope	31.60
30 x 10 x 5	Telescope	11.00
30 x 12 x 6	Telescope	15.85
32 x 32 x 8	Telescope	39.45
36 x 10 x 5	Telescope	14.20
36 x 12 x 6	Telescope	19.00
36 x 14 x 8	Telescope	25.30
40 x 10 x 6	Telescope	22.50

BULIS Guaranteed Shipping Boxes



ALL sizes in stock —will ship ***same day*** as order is received. Corrugated cardboard. Metal corners, fasten like a glove and ***hold tight.*** Shipped knocked down to save space and carrying charges. Easily put together, no glue, no tools. Just the thing to send high-class flowers by mail or express. Lower prices than ordinary old style. Send your order today.

Box No.	L. W. D.	Weight per 100	Per 100
1	14x14x8	150 lbs.	$20.00
2	16x16x6	170 lbs.	19.00
3	16x16x10	250 lbs.	25.00
5	20x20x8	280 lbs.	27.50
6	20x20x12	370 lbs.	33.50
7	24x24x10	400 lbs.	37.00
8	30x30x8	480 lbs.	42.50
11	23x12x5	170 lbs.	19.00
12	24x6 x4	110 lbs.	14.00
13	30x5 x4	125 lbs.	15.00
14	32x10x5	205 lbs.	22.00
15	36x8 x6	220 lbs.	23.00
16	36x12x10	315 lbs.	34.50
17	36x30x8	550 lbs.	47.50
18	40x10x10	310 lbs.	33.00

Box No.	L. W. D.	Weight per 100	Per 100
19	48x14x8	420 lbs.	$38.00
20	50x20x10	590 lbs.	52.50
21	60x16x12	665 lbs.	59.00
22	20x16x10	255 lbs.	30.00
23	26x20x10	440 lbs.	35.00
24	30x24x10	525 lbs.	41.00

F. O. B. St. Louis. No orders filled for less than 25 of a size.

We allow 5% discount when cash accompanies order. Terms to those satisfactorily rated in Dun's or Bradstreet's, 2—10, 30 net.

Shipped day order is received.

J. C. BULIS MFG. CO., 1124 S. 12th St., St. Louis, Mo.

Your Decoration Day Business

This Year Will Be The Biggest You Have Ever Had

HAVE YOU PROVIDED YOURSELF WITH SUFFICIENT BOXES FOR THIS BIG BUSINES?

Why Spoil That Fine Sentiment—*"Say it with Flowers"*

by having your nice bouquet of flowers improperly presented to your customers? Especially so when boxes of quality can be had

AT THESE MOST REASONABLE PRICES

ECONOMY FLOWER CARTONS

Carried in two sizes of Mist Gray Stock. Less expensive than the regular two-piece box. An article worthy your thorough investigation.

20x4½x3..... $2.10 | 24x4½x3..... $2.38

GREEN BOXES

CORNER LOCK STYLE

An appropriate color. Carried in popular sizes only.

Full Telescope	
18x5x3	$3.35
21x5x3	3.75
24x5x3½	4.90
30x5x3½	5.85
27x7x4	6.30
36x5x3½	7.15
24x6x3½	6.65
24x8x4, 2" lid	6.20
28x8x5, 2" lid	7.95
36x8x5, 2" lid	10.00

WHITE BOXES

CORNER LOCK STYLE

A beautiful white plated stock. Carried in popular sizes only.

Full Telescope	
18x5x3	$3.68
21x5x3	4.10
24x5x3½	5.40
30x5x3½	6.40
24x8x4	7.50
28x8x5	10.60
36x8x5	12.65

WHITE VIOLET BOXES

Made from genuine Enameled, Clay Coated stock.

9x6x5½, 2" lid	$4.70
11x8x5½, 2" lid	5.65

Printing free for 1000 and over, but on smaller amounts add $1.50 per lot. Three per cent discount from these prices if cash accompanies order. We recommend full telescope lids for designs and for shipping purposes; shallow lids generally satisfactory for local delivery. Specify if shallow or full telescope lids are wanted where we price each.

MIST GRAY BOXES

An excellent box for all occasions. Does not soil easily.

Our Mist Gray Boxes are made from medium weight board; therefore always order full telescope lid for shipping purposes. Shallow lids are satisfactory to most florists for local delivery.

FOR CUT FLOWERS, SPRAYS, ETC.	Shallow Lids	Telescope
18x5x3	$3.00	$3.20
21x5x3	3.35	3.60
24x5x3½	3.90	4.75
30x5x3½	4.70	5.60
36x5½x3½	...	6.85
21x7x3½	4.65	...
24x8x4	5.95	...
28x8x5	7.60	10.10
36x8x5	9.55	12.20

VIOLET AND CORSAGE BOXES

9x6x5½ shallow lids	$3.85
11x8x5½ shallow lids	4.35
15x8x6½ shallow lids	6.46

FOR DESIGNS, WREATHS, ETC All Full Telescope	
30x10x5	$11.75
24x16x5	18.50
36x14x6	21.90
36x10x6	16.65
40x10x6	18.00
48x10x6	21.90
30x12x7	18.50
36x12x8	25.30
16x16x8	16.50
18x18x7	16.50
20x20x6	16.50
20x20x8	22.50
24x24x8	27.60

ALL PRICES PER 100 F. O. B. FACTORY

Lindley Florist Box Co. "Quality Box Makers" Marion, Ind.

The peas that were $2 to $3 were most in demand. Easter lilies brought from $25 to $35 per hundred, with callas about the same. The market held well on the top figures for good stock. A few cattleyas brought $1 each; many more sold for $1.20 each. The market certainly needs an Easter blooming orchid. Valley at $10 to $12 per hundred gave out early. Lilac was all ordered in advance. Emperor daffodils brought $8 a hundred and were soon gone. Gardenias experienced their first real popularity of the season, thanks to the Easter corsage bouquet. They brought $6 to $7.50 per dozen, when good.

There were a few double violets at $1.50 per hundred. The miscellaneous flowers were notable for their scarcity. Snapdragons were the only exception to this rule. Roses were a big help to the cut flower market. The shorts, particularly, were most useful in making up the ever popular corsage bunch that every fellow sends his best girl at Easter. There were not many roses, as was confidently predicted, but there were enough of them to save many an order that might have been lost without them. There was a fair supply of Asparagus plumosus sprays. Smilax was scarce.

The Easter market report is incomplete without a few lines about baskets. The handle basket is simply invaluable at this time. It affords opportunity for endless variety in color combination, in which every florist delights. The small basket of hyacinths or tulips with ferns that the cash buyer can carry away, the medium-sized or large basket or hamper, elaborately filled, that may be sent as a gift with a card to some fastidious friend, all have their field of usefulness. The basket for cut

FLORISTS' BOXES

Made in Dayton, Ohio

A thousand satisfied customers. **Why not you?**

Prices quoted below are for heavy, high-grade material and workmanship.

SIZES	Mist Gray or Manila Shallow cover Price per 100	Mist Gray or Manila Full Telescope Price per 100
3 x 20 x 4	$2.25	$ 2.50
3 x 18 x 5	2.30	2.60
3½ x 24 x 5	3.60	4.30
3½ x 30 x 5	4.30	5.00
5 x 24 x 8	5.40	6.75
5 x 28 x 8	6.60	8.10
5 x 36 x 6	8.00	10.00
5 x 38 x 8	9.50	11.50
5 x 30 x 10	10.25	12.00
6 x 28 x 12	10.50	12.50
5 x 35 x 10	11.25	13.00
6 x 36 x 12	14.25	16.35
8 x 20 x 20	15.00	18.75
8 x 24 x 24	22.50	25.00
8 x 48 x 14		32.00

GRAY CORSAGE

With Fluted Edge Lid

6 x 7 x 14	$5.00
6 x 9 x 13	5.50
7 x 9 x 9	5.50

Printing in black ink, $1.50 per 1000, or less quantity; printing in colored ink, $2.25 per 1000, or less quantity, in assorted sizes. All f. o. b. Dayton, Ohio

No order printed less than 50 of each size.

We allow a discount of 5 per cent when remittance accompanies the order.

The Aull Bros. Co., Dayton, O.

Established 1890

Cut Flower and Design Boxes

Military Gray Color. Prices right.

	Per 100
18x 5x3	$ 3.50
21x 6x3½	4.35
24x 5x3½	4.50
24x 8x4	6.00
28x 8x5	7.25
30x 6x3½	6.00
36x 8x5, full telescope	11.00
30x10x6 " "	15.00
36x11x7 " "	20.00
42x 8x6 " "	20.00
18x18x7, for designs	18.00
20x20x8 " "	24.00
24x24x8 " "	30.00
26x17x8 " "	25.00

Immediate shipment on plain boxes. Printing, $2.00 for 500; $2.50 for 1000. We do not print design boxes.

CORRUGATED BOXES

	Each	Per doz.
40x20x10	$0.75	$8.00
30x12x10	.50	5.50
24x24x10	.65	7.00
24x20x10	.60	6.50
20x20x10	.50	5.50
30x30x10	.85	9.00

C. C. POLLWORTH CO.

MILWAUKEE, WIS.

The Way Business Is Booming You'll Need More

FOLDING FLOWER BOXES

When you order more it will be to your advantage to try us—the leading box house of America.

HERE ARE THREE REASONS FOR OUR RAPID GROWTH:

QUALITY—Unexcelled. PRICES—Equal to any. DELIVERIES—Prompt.

MIST GRAY

FOR VIOLETS & CORSAGES

		Per 100
7x 4x4	2" Cov.	$ 3.85
8x 5x5	"	4.10
10x 6x5½	"	5.00
12x 8x5½	"	6.75
14x10x8	"	12.70
12x 5x3	"	6.40

FOR CUT FLOWERS

		Per 100
16x 4x3	2" Cov.	$3.95
20x 4x3	"	4.40
18x 5x3	"	4.55
21x 5x3	2" Cov.	$ 4.95
24x 5x3½	"	6.75
30x 5x3½	"	7.65
36x5½x3½	"	9.40
18x 6x4	"	6.80
28x 6x4	"	8.85
21x 7x3½	"	7.30
24x 8x4	"	8.30
24x 8x5	"	8.85
28x 8x4	"	9.50
28x 8x5	"	11.30
36x 8x5 Telescope	"	15.90
40x 8x5	"	18.50
42x 8x5 Telescope	"	$19.55
48x 8x5	"	21.60
30x10x5	"	15.45
36x10x5	"	17.50
42x10x5	"	23.20
48x10x5	"	24.95

FOR DESIGNS AND SPRAYS

		Per 100
30x12x6 Telescope		$18.15
36x12x6	"	24.80
20x12x8	"	20.65
12x12x8	"	19.85
14x14x8 Telescope		$19.90
16x16x8	"	28.00
20x20x8	"	26.85
24x24x8	"	33.30
24x24x10	"	39.30
28x28x8	"	46.20
24x14x8	"	25.30
30x14x8	"	28.35
36x14x8	"	32.85
40x14x8	"	35.25
42x17x8	"	37.40
32x32x8	"	52.00

Special discount allowed on quantity orders. No printing charges on lots of 500 or over. Samples sent on application.

We devote practically our entire attention to the proper production of florists' boxes. We know the florists' needs. We know your needs, and we have the equipment to take care of those needs in the best possible manner. Give us a trial order on your winter and spring supply. We want your steady patronage, and will do our best to please you on all work we do for you.

A. A. ARNOLD PAPER BOX COMPANY, 1302-1308 West Division Street, **CHICAGO**

MR. GEORGE HOOPIS, New York Representative, 601 W. 144th Street

USE BOXES WORTHY OF THE QUALITY OF YOUR FLOWERS—USE

Duro Folding Flower Boxes

PROMPT DELIVERIES

MILITARY GRAY CUT FLOWER BOXES

All prices include printing in one color. Embossing, $3.00 per M. Narrow and wide striping, $15.00 per M additional. No orders for striping less than 500 boxes. Write for Special Discount on Large Orders.

Size	2-inch Covers	Per 100
10x7x5		$ 4.75
12x9x6		6.75
18x5x3		4 50
21x5x3		4 75
21x7x4		7.00
23x5x4		6.00
24x8x4		8 00
24x8x5		9 00
30x8x3½		7.50
28x8x5		10 00
36x6x4		10.00

Size	Full Telescope Covers	Per 100
30x10x5		$14 00
30x12x6		18 50
36x12x6		19 00
36x 8x5		14.50
42x 8x5		18 50
36x10x6		20 00
42x10x6		22 50
24x14x8		27 50
36x14x8		32 00
20x20x8		26 00
24x24x8		32.50

Special One-Piece Box—Excellent quality of gray board, 24x5x3 ..... Per 100, $4.00
You save ⅓ of the cost of your regular boxes by ordering this Special Box.

Duro Paper Products Co. 729-735 S. Wabash Ave., CHICAGO
NEW YORK OFFICE . . . 1170 Broadway

FISH FOOD WE HAVE IT ALL KINDS
41 ACRES OF PONDS
BERT. J. PUTNAM,
490 Washington St. BUFFALO

OSCAR LEISTNER
SUCCESSOR TO JOHNSON BASKET CO.
Manufacturers of "BEST-OF-ALL" Line of Florists' Baskets and Pot Covers
319 W. Randolph St., Chicago
Mention The Review when you write.

Waxed Orchids $5.00 per 100
Waxed Roses $2.50 per 100
Waxed Carnations $2.00 per 100

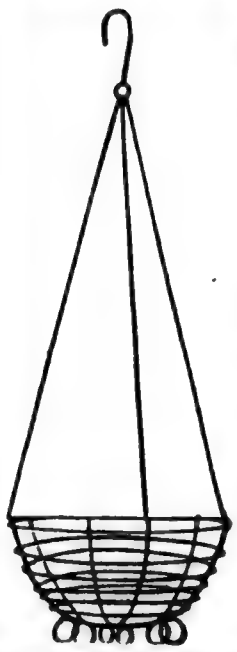
R. E. GEBHARDT CO.
Manufacturers of ARTIFICIAL FLOWERS
2816 Lincoln Ave. CHICAGO

BETTER BOXES
We manufacture only quality boxes for the highest class trade. A Schultz box is a guarantee of exclusiveness. Any size, shape or design. Write for prices.
H. SCHULTZ & CO.
Superior and Roberts Sts., CHICAGO

H. & D. Design Boxes
Are made of light, strong Corrugated Fiberboard and can be furnished with K. D. lock-corner covers, safe and convenient.
Write for full particulars.
THE HINDE & DAUCH PAPER CO.
SANDUSKY, OHIO

SPECIAL PRICE LIST, SPRING 1919

BEST QUALITY WIRE HANGING BASKETS



8-inch disc,	6 inches deep	per doz., $1.75;	per 100, $13.50
10-inch disc,	8 inches deep	per doz., 2.25;	per 100, 15.50
12-inch disc,	8 inches deep	per doz., 2.75;	per 100, 19.50
14-inch disc,	9 inches deep	per doz., 3.25;	per 100, 24.00
16-inch disc,	10 inches deep	per doz., 3.75;	per 100, 29.00
18-inch disc		per doz., 4.50	

Ferns ..... $4.00 per 1000
Bronze Galax, $1.25 per 1000; case of 10,000, $10.00
Leucothoe Sprays....60c per 100; $6.00 per 1000

Magnolia Leaves, Prepared.....$1.75 per carton
Sphagnum Moss ..... $2.00 per bale
Green Sheet Moss ..... $1.00 per bundle; 1.50 per bag

The Wm. Murphy Co., Cincinnati, Ohio

229 MAIN STREET WHOLESALE COMMISSION FLORISTS **Phones Main 980-981**

Headquarters for Home-Grown Cut Flowers in the Cincinnati Market

Mention The Review when you write.

flowers, too, is popular. The use of baskets increased enormously this season.

Over the Top.

Robert A. Craig snatched a few moments just before Easter to talk of the plant business. The Robert Craig Co. is the largest grower of Easter plants near Philadelphia. "Our Easter," Mr. Craig said, "has exceeded our expectations. It is the best Easter we have ever had. We have gone over the top. I would like you to look at the way the potters have followed up the packers this season. With Easter so late, it is important to lose no time in getting our spring stock potted. Already we have three houses of geraniums potted up. Some of them will be ready in another week."

The Big Plunge.

The street has shown keen interest in the result of the 100,000 lily venture of Alfred M. Campbell at the Strafford Flower Farm. Inquiry at Mr. Campbell's city salesroom elicited the information from Martin Gannon that it had come out all right. Mr. Gannon added that most of the lilies had flowered in time and that the orders from out of town and in town had kept the cut moving satisfactorily.

Basket Orders.

H. Bayersdorfer wishes to call attention to the changed conditions in the filling of basket orders. When the stock was all imported it was only necessary to go to the stock room, pick out and pack an order. Now that baskets are made in the factory, it is often necessary to make the baskets especially for an order. At times the demand gets ahead of the supply on certain styles and sizes, and this causes delay.

Sydney H. Bayersdorfer calls attention to a novelty of three weeks ago. It consists of a tiny cut flower vase, basket-covered, fastened on the end of a stake. One or two of these basket-covered vases, stuck in a pot of fern or in a hamper of plants, make possible the addition of a few flowers for effect.

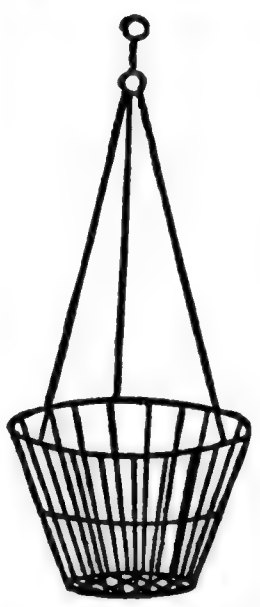
Various Notes.

William Berger has sold his property in the rear of the store occupied by William Berger's Sons. The greenhouses thereon have been purchased by Victor Groshens, presumably for erection on his place at Glenside. This sale does not affect the flower store and conservatory of William Berger's Sons, the greenhouses and store being separate enterprises.

George Burton considers Mrs. Charles Russell one of the best roses in commerce today.

George F. Christie, the well-known grower, of Clifton, Pa., died recently,

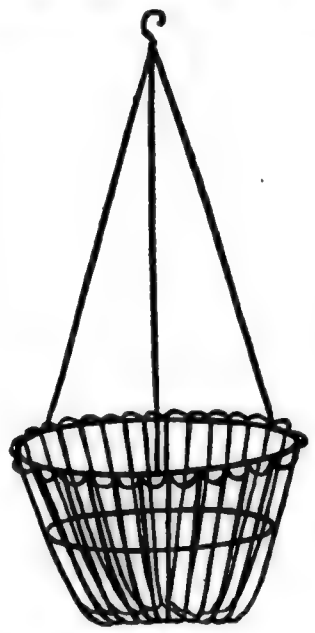
Wire Hanging Baskets



No. 1

Size	Per 100
10-inch	$14.00
12-inch	16.25
14-inch	23.00
16-inch	26.00

Ask for our
Latest Price List
showing
Wirework Discounts
and
New Low Prices
on
Supplies.



No. 2

Size	Per 100
10-inch	$16.25
12-inch	20.00
14-inch	26.00
16-inch	31.00

B. E. and J. T. COKELY

Everything in Florists' Supplies. **Established 22 Years**

201 North Seventh Avenue, SCRANTON, PA.

Mention The Review when you write.

Beaven's Fadeless Moss
10-lb. Bag, $3.50
Natural Green Sheet Moss
10-lb. Bag, $1.75
E. A. BEAVEN, Evergreen, Ala.

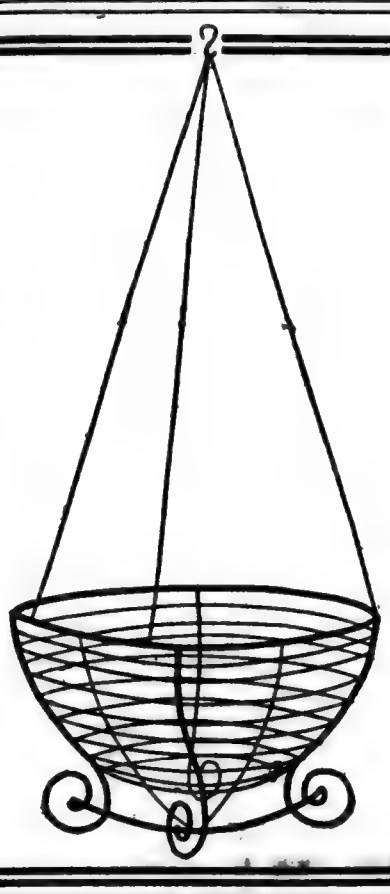
SIXTH CITY WIRE WORKS

Manufacturers of

WIRE FLORAL DESIGNS

and All Wire Novelties to Order.

224 High Ave. CLEVELAND, OHIO



WIRE HANGING BASKETS

NOT THE CHEAPEST BUT THE BEST

The Well Made Kind. **Painted, Bound with Galvanized Wire**

6 at dozen rate, 50 at 100 rate

8-inch	per dozen,	$1.75;	per 100,	$14.00
10-inch	"	2.25;	"	16.00
12-inch	"	2.75;	"	20.00
14-inch	"	3.50;	"	25.00
16-inch	"	4.50;	"	30.00
18-inch	"	6.00;	"	45.00

Prices on larger size Hanging Baskets quoted on application.

GREEN SHEET MOSS

LONG GREEN SHEETS FOR HANGING BASKETS

Per Bundle .....$1.00 Per Bag.....$1.50

Prices on larger quantities quoted on application.

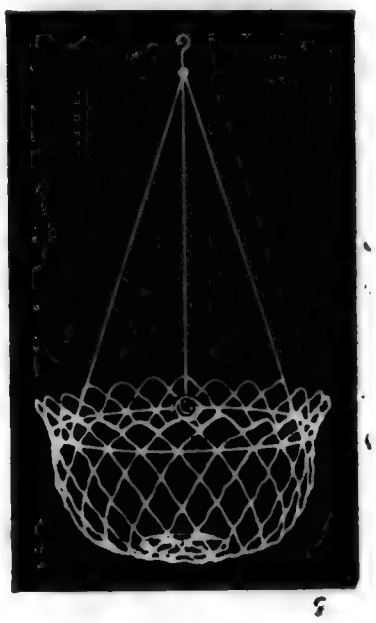
Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL,

WHOLESALE COMMISSION FLORIST

15 East Third Street **CINCINNATI, OHIO**

THE BEST



WIRE BASKET AND WHY

Made of Galvanized Wire and crimped. Closer meshed to hold moss better, and less of it. Sturdy and strong.

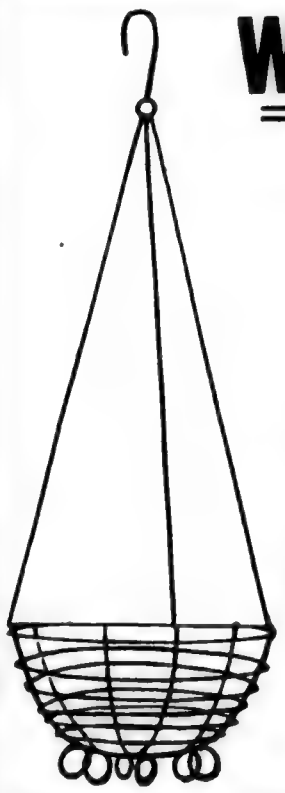
Size	Each	Doz.
8-inch	$0.25	$2.50
10-inch	.30	3.00
12-inch	.35	3.50
14-inch	.40	4.25
16-inch	.50	5.00
18-inch	.60	6.25

Fresh Sheet Moss, fine large sheets, $2.00 per bag.

Dyed Sheet Moss, $3.50 per bag.

C. C. POLLWORTH CO.

MILWAUKEE, WIS.



WIRE HANGING BASKETS

We make our Baskets strong and substantial, so do not compare them with "cheap" made-up Baskets

Measure Across Top of Basket

Size	Per doz.	Size	Per doz.
8-inch	$2.25	14-inch	$4.75
10-inch	2.75	16-inch	6.00
12-inch	3.75	18-inch	7.50

GREEN SHEET MOSS

Per 2-bu. Bag $2.75
Per ½ Bag 1.50

Geo. H. Angermueller Co.

Wholesale Florists

1324 PINE STREET **ST. LOUIS, MO.**

P. C. F. Co.

Hanging Baskets

HAND-MADE, PAINTED WITH HEAVY HANGERS

8-inch, per dozen	$1.50
10-inch, per dozen	1.75
12-inch, per dozen	2.40
14-inch, per dozen	3.00
16-inch, per dozen	3.75
18-inch, per dozen	4.90

Fancy Natural Green Moss

Large sack .....$ 2.00
5-Sack Lots 10.00

PITTSBURGH CUT FLOWER CO.,

116-118 Seventh St.
PITTSBURGH, PA.

Heavy Hanging Baskets

EXTRA HEAVY HANGERS

8-inch	$1.55 per doz.
10-inch	1.75 per doz.
12-inch	2.50 per doz.
14-inch	3.00 per doz.
16-inch	4.00 per doz.
18-inch	5.00 per doz.

You cannot get Better Baskets at a Higher Price.

Log Moss, $2.00 per large sack

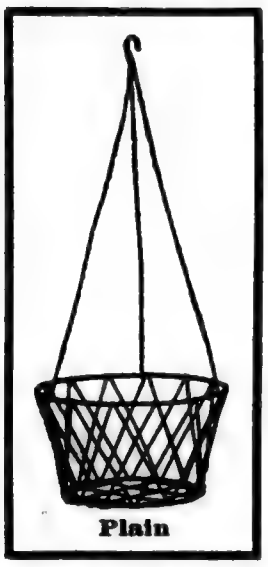
THE McCALLUM CO.

PITTSBURGH, PA.

after a long and painful illness. He was highly esteemed by those who knew him.

Frederick J. Michell left for Baltimore and Washington April 21.

WIRE HANGING BASKETS



PRICE LIST, 1919

PLAIN WIRE HANGING BASKETS

10-inch	$1.75
12-inch	2.25
14-inch	3.00
16-inch	4.50

Baskets are well made and painted green.

Sheet Moss in Bags

Per Bag, $2.00

Our Sheet Moss is the best value for the money in the market

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph Street, Detroit, Mich.

Mention The Review when you write.

William Berger's Sons had an immense stock of Easter plants that were all sold.

Club members wonder whether the new rose, Hugonis, is named after the hard-working chairman of their club room committee.

William Donaghy, manager of the West Laurel Hill cemetery greenhouses, had a splendidly flowered lot of Azores lilies. These were tall, but required no staking.

Mrs. H. J. Claus had her pavement filled with hyacinths on Easter eve. They were Henry Claus' especial pride. That night they were all gone. No, they were not stolen.

Harry Fritz was the champion member-getter for the Florists' Club at the recent meeting.

Harry S. Betz had sold every Easter plant in his stock April 18. Phil.

INDIANAPOLIS.

The Market.

Stock is in fair supply, even though cyclonic Easter has just passed through, sweeping everything available away.

At this time of the year there always seems to be a greater variance in quality than at other seasons. There are those who planted early and those who planted later, so some crops are giving out, while others are in their prime. Stock runs all the way from poor to good and prices range accordingly.

Carnations range from $3 to $6 per hundred. Roses are ample at $3 and up per hundred. Good, bad and indifferent sweet peas have prices in accordance with grade. Blooms from old plants are not bringing much, while long-stemmed younger stock is in good demand at higher prices.

Snapdragons are conspicuous and are of good quality. These are in pink, yellow and white. A limited number of Spanish irises are available. Small flowers are greatly in evidence and include sweet peas, pansies, calendulas, centaureas, daisies, mignonette and marguerites.

Bulbous stock is practically at an end. Hydrangeas, begonias, pansies, rose bushes and a few genistas are prac-

Green Sheet Moss

Per bag ..... $ 1.50
Per bundle 1.00

Sphagnum Moss

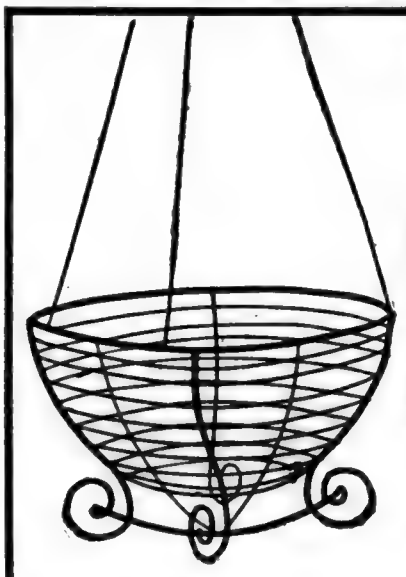
Per bale ..... $ 2.00
Per 10 bales 17.50

The William Murphy Co.,

PHONES MAIN 980-981

329 Main St. CINCINNATI, O.

Mention The Review when you write.



WIRE HANGING BASKETS

are going to be in demand soon. Don't delay in ordering. Note our prices.

PLAIN TOP

8-inch, per dozen	$1.60
10-inch, per dozen	2.00
12-inch, per dozen	2.85
14-inch, per dozen	3.65
16-inch, per dozen	4.35

FANCY TOP

8-inch, per dozen	2.05
10-inch, per dozen	2.65
12-inch, per dozen	3.75
14-inch, per dozen	4.35
16-inch, per dozen	5.45

Order $10.00 worth or more and deduct 10% discount for quantity.

WIRE DESIGNS

Our stock is the most complete "ready-to-ship" in the west. Get our big list and give us a try-out order.

We solicit your orders for everything in our line. Get your name on our mailing list.

Colorado Seed Co., 1515 Champa Street, DENVER, COLO.

THE WESTERN FLORISTS' SUPPLY HOUSE

Ferns—Galax—Moss

FANCY FERNS
Per 1000.....$4.50
Lots of 5000, $4.00 per 1000

LEUCOTHOE SPRAYS
Per 100..... .75
Per 1000..... 6.00

BRONZE GALAX LEAVES
Per 1000.....$ 1.50
Per case of 10,000..... 10.00

GREEN GALAX
Per 1000.....$ 1.50
Per case of 10,000..... 10.00

SPHAGNUM MOSS
Per bale....$2.00 10 bales ...$17.50

GREEN SHEET MOSS
Per bundle..... $ 1 00
Per bag.....$1.50 and 2.00

SPECIAL PRICES ON LARGE QUANTITIES

Brown, Green and Purple Magnolia Leaves .....$1.75 per carton

Everything in Florists' Supplies

FULL LINE OF CUT FLOWERS AND OTHER GREENS AT ALL TIMES

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL, Wholesale Commission Florist, 15 East Third Street, **Cincinnati, Ohio**

Mention The Review when you write.

GREEN SHEET MOSS

gathered fresh from the big logs in forests, where the best is properly put up in large bags for hanging baskets. **$1.50 per large bag.**

We are wholesale gatherers and shippers of all kinds of florists' Greens; more than 200 experienced woodsmen located in great forest regions of NORTH AMERICA—at your service.

NEW CROP HARDY FANCY AND DAGGER CUT FERNS, $3.50 to $4.50 per 1000 (1919 crop). Most of our regular men are back from war and we guarantee all stock the best possible to get.

HUCKLEBERRY FOLIAGE, large case, $3.00, F. O. B. woods.

ASPARAGUS PLUMOSUS SPRAYS, $3.00 per 100, or will deliver anywhere east of the Mississippi River in case lots of 600, well iced, $3.00 per 100, perfect tips.

ALABAMA EVERGREEN EXCHANGE

2611 PROSPECT AVE. Northern Distributing Point **CLEVELAND, OHIO**

Mention The Review when you write.

WE CARRY THE YEAR ROUND THE BEST

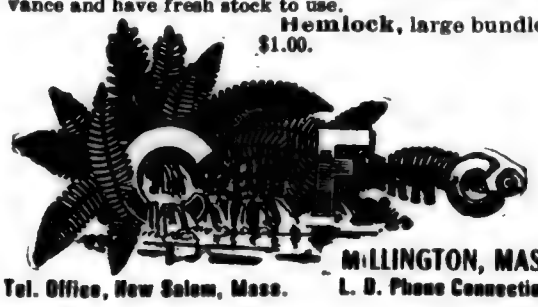
Wild Smilax, Fancy Ferns, Galax and Leucothoe

TRY US ON YOUR REGULAR ORDERS

E. F. WINTERSON CO. 166 North Wabash Avenue, CHICAGO, ILL. L. D. PHONE Central 6004

Mention The Review when you write.

FLORISTS' FERNS are very scarce, as you all know, and here is where you can save.
Use our splendid BUNCHED LAUREL in place of ferns in your designs Fine quality and large bunches for 50c. Try a dollar's worth and see for yourself how it will help you save.
Fancy and Dagger Ferns, $3.00 per 1000.
Laurel Festooning, 6c and 8c per yd.
Fresh stock supplied on short notice; use it for your weddings and other similar decorations; nothing better
Bronze Galax, fine quality, $1 25 per 1000; $11.00 per case of 10,000; extra fine leaves
Sphagnum Moss, $5.00 per large bale; ground pine, 12c per lb.; made up, 10c and 12c per yd.
Best Boxwood that grows, 50-lb. cases, $12.50.
Southern Smilax, 50-lb. cases, $7.00. Try a case.
Branch Laurel, large bundles, 50c.
Laurel Wreaths, 30c up **Pine Wreaths,** 30c up.
We make special sizes when wanted. Order in advance and have fresh stock to use.
Hemlock, large bundles, $1.00.



MILLINGTON, MASS.
Tel. Office, New Salem, Mass. L. D. Phone Connections

Green Log Moss LONG SHEETS

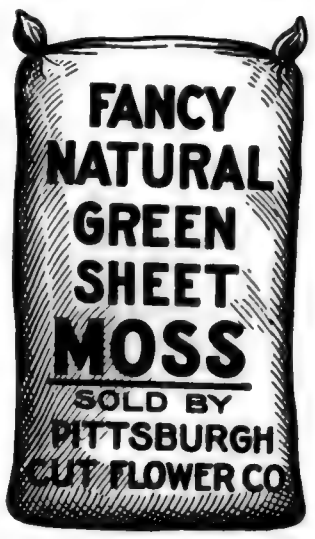
—EXTRA CHOICE QUALITY—
Bright Green—Natural Air Dried—Large Bags
BLUERIDGE MOUNTAIN MOSS
Order this Quality for your Hanging Baskets
Price, per bag, $2.00

SPHAGNUM MOSS

10-bale lots, $18.50
Standard Size Bales

Pittsburgh Cut Flower Co.

116-118 Seventh Street, PITTSBURGH, PA.



Mention The Review when you write.

MOSS——MOSS——MOSS

Green Sheet Moss for Hanging Baskets

Per bundle, $1.00; per bag, $1.50

Sphagnum Moss

Per bale, $2.00; ten bales, $17.50

C. E. CRITCHELL

15 E. Third St. WHOLESALE COMMISSION FLORIST Cincinnati, Ohio

Mention The Review when you write.

tically the only available potted plants now.

As was anticipated, Easter business was overwhelming. Stock was a little more plentiful than had been expected, but was not adequate to the demand.

Easter lilies were scarce and the public clamored for them. When substitutes were suggested, the reply was usually the same, an outburst of disappointment. There were some, however, who preferred the other potted bulbous stock and that was sold out early. Hyacinths, jonquils, tulips and daffodils were available, but only in limited supply. Hydrangeas, rose bushes, begonias, genistas and pots of pansies also were greatly in favor.

Cut flowers were more ample than had been expected, but were insufficient. Corsage bouquets were made by scores and every available bloom was used. Roses, peas, daisies, pansies, calendulas, centaureas, irises, snapdragons, etc., were sought for this work. The carnation, as usual, had a place of its own and the fact that none was left describes its popularity.

Prices everywhere were high. Easter lilies were bringing 35 cents each, wholesale, for bud or bloom, the highest price ever obtained. Sweet peas were retailing at $2.50 per hundred. Carnations and roses were correspondingly high.

Various Notes.

Easter busines. was so rushing that the Circle Flower Store was forced to close from noon to 5 o'clock the day before Easter, being completely covered up with business. After 5 o'clock the store was reopened and was completely sold out Sunday. The store had an attractive Easter decoration for the Circle theater.

Baur & Steinkamp have excellent carnations and snapdragons. These will be in full crop Mothers' day.

Arthur S. Pett, of Crawfordsville, Ind., was a visitor here last week.

The Bertermann Bros. Co. says this Easter's business set a record for the firm. An unusual quantity of stock was sold out clean by this firm.

The A. Wiegand's Sons Co. had a maximum business the day before Easter, doing over $2,000 worth of business in less than eight hours. This firm has an entirely new delivery outfit, consisting of six new trucks.

Clarence R. Greene's flower store was sold out and Mr. Greene was compelled to close down late in the afternoon of the day preceding Easter. E. E. T.

Green and Bronze Galax, Leucothoe, Fancy and Dagger Ferns, Laurel, Boxwood and Wild Smilax

Orders filled promptly. Write for price list.

We are in need of more Cut Flowers of all kinds.

Growers ship to

The Florists' Exchange of Baltimore, Inc.

GEO. J. MUHLY, President and General Manager

512 St. Paul Street, BALTIMORE, MD

Mention The Review when you write.

Huckleberry Foliage, $2.50 per case

PROMPT SHIPMENTS

Perpetuated Sheet Moss .$3.50 per bag
Natural Sheet Moss..... 1.75 per bag

CALDWELL THE WOODSMAN CO.

EVERGREEN, ALA.

Mention The Review when you write.

FERNS

We have an almost unlimited supply of the best quality fancy ferns.

WRITE FOR PRICES

H. C. WILLIS, Kinston, Ala.

Mention The Review when you write.

Huckleberry Foliage

$2.50 per case

KNUD NIELSEN

EVERGREEN, ALA.

Mention The Review when you write.

HUCKLEBERRY FOLIAGE

for your spring decorations

NOW READY!

Write us today for prices on

Fancy and Dagger Ferns

May delivery. Best stock.

The Rumbley Co.

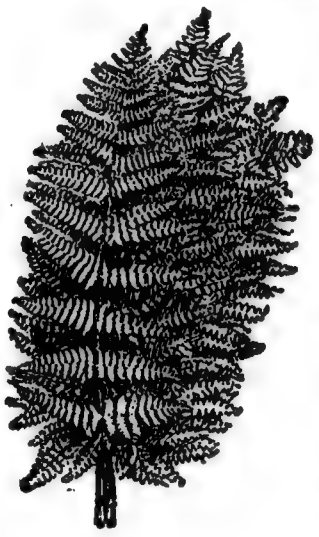
EVERGREEN, ALA.

Mention The Review when you write.

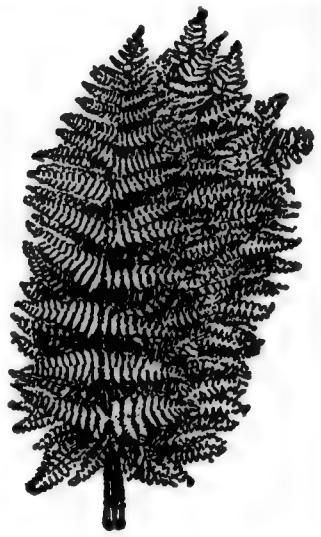
Green Sheet Moss Gathered fresh for your order. Order now for prompt delivery.

N. M. HITCHCOCK, - Dowagiac, Mich.

Mention The Review when you write.



FANCY FERNS



Finest stock in the country

$5.00 per 1000 **$5.00 per 1000**

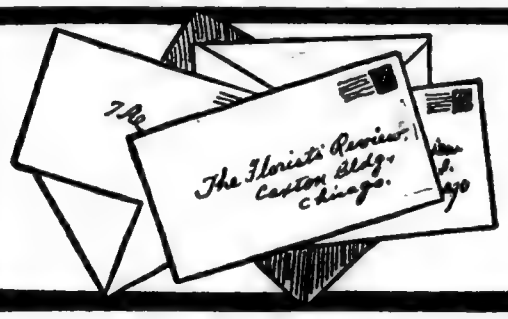
Subject to Change Without Notice.

Wild Smilax, 50-pound cases, **$5.50;** 25-pound cases	**$ 3.25**
Magnolia Leaves, green and bronze, per carton	**1.75**
Galax Leaves, green and bronze, per case of 10,000	**10.00**
Green Leucothoe Sprays, extra fine, per 100, $1.00; per 1000	**7.50**
GREEN SHEET MOSS, very fine for basket work, trimming pots, etc., per bag, 15 lbs. to the bag	**2.00**
Sphagnum Moss, per bale	**2.50**
Boxwood, 50-pound cases	**15.00**

FULL SUPPLY CUT FLOWERS AT ALL TIMES

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph St., Detroit, Mich.

Mention The Review when you write.



Wanted and For Sale Department

Advertisements under this head 12½ cents per line, cash with order from all who do not do other advertising. In sending remittance count six words to the line.

Display advertisements in this department $1.50 net, for one inch space.

When answers are to be sent in our care, add 10 cents for forwarding.

Plant advertisements not admitted under this head



SITUATION WANTED—All-round grower of mums, carnations, pot and bedding plants, etc.; Denver or Pacific coast preferred; American, single. Fred Hallows, Louisiana, Mo.

SITUATION WANTED—By first-class designer and saleslady; desires position in up-to-date flower shop; five years' experience. Address No. 244, care Florists' Review, Chicago.

SITUATION WANTED—As foreman in landscape work; a thorough knowledge of trees, shrubs, herbaceous plants and rockwork, from plans. Address No. 261, care Florists' Review, Chicago.

SITUATION WANTED—29 yrs. old; several years' experience, Europe and here; pot plants, mums, roses, carnations; Bohemian employer preferred. F. J. V., 3249 So. Irving Ave., Chicago.

SITUATION WANTED—By practical, life experienced grower of roses, carnations, mums and pot plants; rose section preferred; elderly, single, sober; state wages. Address No. 256, care Florists' Review, Chicago.

SITUATION WANTED—Experienced all-round grower of roses, carnations, mums, pot plants and bedding stock, propagating and designing; steady, reliable single man; state wages and particulars. Address No. 250, care Florists' Review, Chicago.

SITUATION WANTED—A greenhouse foreman and manager with brains enough to work green help to advantage and with 18 years' experience is looking for a place to locate; what have you to offer? Also expert designer. Address No. 255, care Florists' Review, Chicago.

SITUATION WANTED—By a grower of wide experience in all lines of greenhouse stock; can do design work if necessary; understands landscape work and can handle help; best references; state salary in first letter. Address No. 95, care Florists' Review, Chicago.

SITUATION WANTED—Expert head gardener on first class private estate; thorough, practical experience in growing all classes of choice fruit, flowers and vegetables under glass and outside; also landscape work and general management of private estate; highest credentials; best wages expected for guaranteed results. Address No. 258, care Florists' Review, Chicago.

HELP WANTED—Good man for carnations and pot plants; state experience and wages required. J. C. Rennison Co., Sioux City, Iowa.

HELP WANTED—Young man, with some greenhouse experience to work under foreman. Apply at once to Palmetto Nurseries, Florence, S. C.

HELP WANTED—Gardener, with experience and references, for gentleman's country home; married man without children preferred. Address No. 259, care Florists' Review, Chicago.

HELP WANTED—First-class florist, one who understands the business; elderly man preferred; good wages and steady work for the right man. Wahpeton Floral Co., Wahpeton, N. D.

HELP WANTED—Young man with several years' experience in general greenhouse work; give references and state wages wanted. J. A. Bissinger, Lansing, Mich.

HELP WANTED—An assistant gardener, must be sober and industrious; steady employment; state size of family and furnish references with application to No. 42, care Florists' Review, Chicago.

HELP WANTED—At once, young man as assistant to foreman; must be experienced in potting and watering; good salary and permanent position to a willing worker. Miller's Greenhouses, Muncie, Ind.

HELP WANTED—Working foreman at once; 13,000 feet glass; grow general line cut flowers and potted plants; $25.00 per week; must be A No. 1. Wm. Baird & Son, 18 Rosedale Ave., Greenville, Pa.

HELP WANTED—Gardener assistant for general greenhouse work and hotbeds; wages $60.00 per month, board, room and laundry; state age, experience, give references. Address Yankton State Hospital, Yankton, S. D.

HELP WANTED—At once, good grower and all-round florist, experienced in rose growing; $55.00 per month; room and board; please state age and references; steady position for right party. Address T. Malbranc, 406 Main St., Johnstown, Pa.

HELP WANTED—Sober, honest man to build greenhouse; material on ground now; wish man to plant houses to carnations, chrysanthemums and roses; we do our designing. Minnie Lilley Copeland, Marion Greenhouses, South Court St., Marion, Ill.

HELP WANTED—Permanent position for man willing to do all kinds of work in retail greenhouse; one who can also wait on trade and, when necessary, do funeral work; give age, nationality, experience and salary expected. A. R. Weissgerber, 3457 N. Hamilton Ave., Chicago.

HELP WANTED—Good all-round grower; must be a hustler and willing to do all kinds of work; middle-aged, married man preferred; will furnish good 6-room house, modern except heat; permanent position to right party; answer at once. Gurney Greenhouse Co., H. J. Jensen, Mgr., Mitchell, S. Dak.

HELP WANTED—At once, young florist, good at potting, who has some experience with designs; want man who is interested in his work and deserves advancement and who can take charge of small place later; salary $60.00 month, board and room. Address, Grand View Greenhouses, Hopkins, Minn.

HELP WANTED—Lettuce grower; man who understands thoroughly the growing of lettuce for commercial trade; position for right party as long as desires to work; must be a hustler, sober and reliable, and come well recommended; located in good city in Oklahoma of 12,000; married man preferred; good salary; house furnished. L. K. Butts, El Reno, Okla.

HELP WANTED—An experienced man, between 30 and 40 years, for general greenhouse work at a plant of 60,000 feet of glass, growing a general line of cut flowers and plants for a wholesale and retail trade; 40 miles south of Chicago; please state wages, reference and nationality; also a helper for general greenhouse work wanted; write at once. Address No. 248, care Florists' Review, Chicago.

HELP WANTED—Our greenhouses are connected with sanitarium, which is supplied first and remainder sold to local trade; grow mostly mums, roses, carnations and violets; only sober, energetic and experienced man need apply; single man preferred; married man with no children will be considered; last florist with us eleven years; give age and reference in first letter. Oxford Retreat, Oxford, Ohio.

HELP WANTED—An all-round man for greenhouse and garden work; a general line of ferns and plants, no carnations; one large 40x60 greenhouse and two small ones; only small plots around greenhouses; expect man to help wait on trade, also do design work when necessary; good home, room and board, or will room and not board; want to hear from a man who will take an interest in his work; no drinker wanted at any price. Mrs. R. J. Cosper, Box 68, Monroe, La.

HELP WANTED—At once first class florist and gardener to take charge of greenhouses where bedding plants, chrysanthemums and decorative plants are grown for Christmas and Easter displays; this is a public institution and knowledge of perennials, landscaping and bedding out is required; splendid opportunity for a competent and ambitious man who desires a steady position; wages, $150.00 per month to start; references required; state age, nationality, single or married and when ready to report in first letter. Address Conrad B. Wolf, Sup't. Hibbing, Minn.

WANTED—A reliable party would like to lease about 20,000 to 50,000 ft. of glass in the vicinity of Chicago. Address No. 257, care Florists' Review, Chicago.

WANTED—Competent manager for growing flowers and vegetables on large scale, by Indiana firm; state age, education, experience and salary desired. Address No. 228, care Florists' Review, Chicago.

WANTED—Partner; a man with some experience in carnations, mums and peas to work and take same interest as if a partner; $75.00 per month and 5 per cent commission. John F. Miller, McHenry, Ill.

FOR RENT—Or for sale, greenhouse and business doing good retail and wholesale business; ill health of wife prompts me to part with same. Located 3702 N. Western Ave., Chicago.

FOR SALE—Ice box in good condition. Colonial Flower Shop, Goshen, Ind.

FOR SALE—Or rent, greenhouses, 30,000 feet of glass and four acres of land, at Binghamton, N. Y.; terms upon application. M. R. Stewart, Binghamton, N. Y.

FOR SALE—2 80 H. P. return tubular boilers, good for 20 lbs.; will sell one or both. Altoona Cold Storage Co., Altoona, Pa.

FOR SALE—Boiler flues, 3-in., 10-ft., good condition; $1.00 each. C. W. Espy & Son, Brookville, Pa.

FOR SALE—Greenhouse of 6000 ft., dwelling adjoining and have extra lots; Indiana; business fine; will stand investigation. Address No. 210, care Florists' Review, Chicago.

FOR SALE—4 Greenhouses, with a 6-room dwelling with conveniences; outbuildings, and seven acres of ground; all in good condition. Charles H. Miller, Lansdale, Pa.

FOR SALE—Only flower store in wealthy Kansas town of 15,000; also greenhouse; liberal terms or cheap for cash; good reasons for selling. Address No. 247, care Florists' Review, Chicago.

FOR SALE—A good greenhouse and flower store between 5000 and 6000 ft. glass; doing thriving business in good town; well stocked for spring; good reasons for selling. Write Salida Greenhouse, Salida, Colo.

FOR SALE—Good paying greenhouse proposition, in city of 35,000, central New York; 7500 ft. glass, heavily stocked; old-established place; car delivery. Address No. 227, care Florists' Review, Chicago.

FOR SALE—Near Chicago, 2 greenhouses, 21x100 feet; well stocked, on 1 acre of ground, partly planted with perennials; including 6-room flat, modern garage; reason for selling, ill health. Address No. 232, care Florists' Review, Chicago.

FOR SALE—Or rent, partners wishing to retire, 2 modern greenhouses, 25x125, hot water heat, located in Chicago; will sell at a sacrifice or rent with privilege of buying later. For particulars address No. 179, care Florists' Review, Chicago.

FOR SALE—An established retail florist business in a thriving town of 25,000; no other florist shop in town, and an excellent business established; want to sell because we have other business and can't give personal attention. Manhein Floral Co., Alexandria, La.

FOR SALE—Three greenhouses, practically new, in a thriving town of five thousand, in central Missouri; very wealthy community; no competition within thirty-five miles; good stock of supplies; can be had at pre-war price; Moninger construction. Vineclad Greenhouses, Boonville, Mo.

FOR SALE—Cheap, 25,000 pots, 2-in., 2½-in.; 300 boxes glass, 10x15; 20,000 ft. sash bar, 1¾-in.; 20,000 ft. pipe, 1¼-in., 1½-in., 2-in., 3-in., 4-in.; this is material from dismantled houses, but is good for any use; glass has been cleaned and boxed. Virginia Nursery Co., Purcellville, Va.

FOR SALE—Greenhouse, propagating room 6x60, 6050 sq. ft. under glass; equipped with water and heat; 5 min. walk from center of city of Ravenna, Ohio; 10-room house, barn, large lot; must sell to settle estate. For particulars address W. A. Hammond, Admr., Ravenna, Ohio.

FOR SALE—Four greenhouses, 8000 feet of glass and one acre ground; residence, six-room and bath, strictly modern; greenhouses, residence and garage all hot water heat; well stocked; a money making place; located central Indiana. Address No. 150, care Florists' Review, Chicago.

FOR SALE—About 20,000 sq. feet of glass right in thriving town of 50,000; established 15 years; doing A No. 1 retail business; all houses in good condition, fully stocked with cut flowers and bedding plants; will sell on terms; good reason for selling; if interested write for particulars. Joplin Greenhouse, 2004 Bird St., Joplin, Mo.

FOR SALE—16x24 double thick greenhouse glass as good as new, $5.50 per box; 14x18, $4.50, packed in specially made strong boxes, by experienced men; second-hand black pipe, 1-in., 6¾c ft.; 1¼-in., 8c ft.; 1½-in., 9½c ft.; 2-in., 15c ft.; used roof drip bars, 2c ft.; 1 Kroescheli boiler, 1 sectional boiler, almost new. Metropolitan Material Co., 1299 Flushing Ave., Brooklyn, N. Y.

FOR SALE—A large, increasing and profitable retail flower business that has been established 45 years in the growing city of Peabody; the office or shop is 20x28 and contains more essential equipment than most stores in the large cities; a greenhouse, opening from the store, enables the display and keeping of plants. An investigation will prove that the stand and patronage is a splendid opportunity. J. M. Ward & Co., 47 Warren St., Peabody, Mass.

FOR SALE—Modern greenhouse establishment, 3500 ft. D. S. A. glass; 3 houses 28x200, 4 houses 18x75 ft., growing lettuce, tomatoes and a full line of bedding and pot plants; houses in extra good condition; hot water and steam heat; own water supply; electric motor used for pumping; 2 dwelling houses, one 8-room house and one modern 10-room house with bath, electric lights and gas for cooking; 6 acres of best garden land; 1 mile from Ft. Wayne on paved road; interurban cars run through the place; good market for everything raised and place would bear large increase; nothing need be shipped out; good reason for selling; terms part cash, balance to suit purchaser; place can be inspected at any time. Adolph Schilling, Ft. Wayne, Ind.

HELP WANTED

SALESMEN—by large Cleveland manufacturer to represent us in the East and Central West on our line of waterproofings for florists and vegetable growers; our line consists of glazing cement of high-grade quality, made in black and white, applied with our improved glazing gun; also roof coatings, black paints, boiler-setting cement, house and barn paints—a standard line of goods in big demand; we are a growing concern, in business twenty years, and are looking for a few live wires acquainted with the florists' trade; we can offer you a salary or commission contract which will net you from $200.00 to $500.00 per month or better; give full particulars in first letter, stating age, whether married or single, and if you have had road experience.

Address No. **240,** care Florists' Review, Chicago.

HELP WANTED

Several good rose growers for sections; also young men anywhere from 18 to 25 years of age who wish to learn the trade under proficient men; also 3 first-class pot plant growers, assistants to foreman in cyclamen and begonias.

POEHLMANN BROS. CO.,
Morton Grove, Ill.

HELP WANTED

A good designer and spray maker; must be industrious; wire, stating age and salary wanted.

Alpha Floral Company,
Kansas City, Mo.

HELP WANTED

At once; man for rose section; must be a No. 1 grower; give full particulars in first letter.

ROBERT KLAGGE,
Mt. Clemens, Mich.

SITUATION WANTED

Working foreman, middle age, first-class grower of general stock; specialty begonia, poinsettia, cyclamen and ferns; capable to take full charge of large place; life experience; western states preferred. Address No. 239, care Florists' Review, Chicago.

HELP WANTED

Helpers wanted in rose houses; steady positions, $20 per week to start.

A. F. AMLING CO., MAYWOOD, ILL

SITUATION WANTED

By foreman capable to take charge of large place; life experience with best of reference; can handle help; married, 32 years of age. Address No. 254 care Florists' Review, Chicago.

HELP WANTED

Rose grower; one capable of taking charge of section; state reference and salary expected to start.

C. C. POLLWORTH CO.,
Wilwaukee, Wis.

SITUATION WANTED

Hollander, 31 years, single, 16 years in the florist trade, 5 years in the south, good plant grower and propagator, well versed in bookkeeping and office work, wants position with live concern; A-1 references; please state wages and full particulars in first letter.

A. BAURMANN IDSINGA,
104 Houston Street, Mobile, Ala.

HELP WANTED

Lady designer in up-to-date store in prosperous city of 35,000 population; good place; give references. Address No. **253,** care Florists' Review, Chicago.

FOR SALE—Greenhouses of 20,000 sq. ft. of glass in south central Ohio; well stocked, doing better than $12,000 a year; residence and 3 acres of best garden land; price less than last year's business; $5,500 cash required; good reason for selling. Address No. 243, care Florists' Review, Chicago.

FOR SALE—Modern greenhouses, in first-class condition, consisting of seven houses, office, workroom, potting room, steam heated garage, storage room for cut flowers; with 2 modern dwelling houses, one 9-room, the other 7-room; 240 ft. x 375 ft. of ground and one acre joining city limits in a good live city in sunny Kansas; municipal water and light; a good college, good factory, R. R. car shops and round house; unexcelled schools, 16 towns in radius of 25 miles without greenhouse or florist; unequaled opportunity; will sell fully stocked up, everything complete, good will and all for less than 4 times last year's clear profit; owner wishes to retire from business and make a change of climate. Address No. 242, care Florists' Review, Chicago.

HELP WANTED

At once; single man to grow pot plants on small commercial place in Chicago; good salary. Address No. 263, care Florists' Review, Chicago.

HELP WANTED

Traveling salesman, by a reliable bulb importing house, having direct French, Holland and Japan connections; we want a man who can sell goods; a big proposition for a big man; all correspondence held strictly confidential. Address No. **262,** care Florists' Review, Chicago.

FOR SALE

Modern greenhouse establishment, about 27,000 square feet A. D. S. glass, 4 houses 27x210 feet, lean-to 10x210 feet; now in carnations in good, healthy condition; enough stock for next season in pots and sand; soil up for next season at ends of houses; 2 houses practically new, 2 houses 9 years old, all in first-class condition; economical heating system; Morehead trap, large steam boiler, will carry twice as much glass as it is now doing; good water supply, motor and pumps; five good serviceable living rooms in boiler shed for help, electric lighted and steam heat; about 2 cars of coal will be left over for next season; wagons, buggy, harness, all kinds of tools, enough new pipe for one more house, all in shed; also quantity of new lumber, sash, boxes, pots, in fact everything to carry on business; one-third of selling price can be taken out of place the balance of this season; cosy bungalow, hot water heat, electric lights, bath, large basement with cement floor, water in house; about 5 acres good high land, with fruit and shade trees; located at Park Ridge, Ill., 13 miles out on Chicago & Northwestern railroad, on good hard road, 45 minutes drive by auto to heart of Chicago; two-thirds cash, balance on terms; possession can be had at once.

EDWARD MEURET, Park Ridge, Ill.

HELP WANTED

A good grower of a general line of greenhouse stock (potted and cut); we want a hustler, and one with a pleasant disposition; give references from present and previous employers; state age, wages, about, expected per hour; no perquisite; rents and board are reasonable in this city.

MATTHEWSON'S,
625 N. 8th St., Sheboygan, Wis.

HELP WANTED

Rose specialist to take full charge of roses, large commercial plant; a high-class position for a high-class man; must come well recommended; give full particulars first letter.

ROLF ZETLITZ CO.,
Successors to Miami Floral Co.,
Dayton, Ohio.

FOR SALE

SPECIAL LOW-PRICE MODERN GREENHOUSES.

1.....21x150 feet.
1.....56x204 feet.
1..... 35x150 feet.

Several concrete built hotbeds and fine dwelling house; a large stable and 3½ acres of land in Philadelphia, value $26,000, will be sold for $18,000. Apply—

MICHELL'S SEED STORE,
518 Market St. Philadelphia.

HELP WANTED

Young man for pot plants; must be fast and careful potter; steady position and good chance for advancement; give references and salary wanted in first letter.

J. L. SCHILLER, TOLEDO, O.

WANTED

Greenhouse glass, pipes and fittings, to construct 8 houses, 26x75; will exchange young evergreens for this material.

THE D. HILL NURSERY CO.,
Dundee, Illinois.

FOR SALE

Greenhouse and store; centrally located in Germantown, Phila.; fine retail business, established 50 years. A. PERCIVAL HENNING, 1420 Chestnut St., Philadelphia.

HELP WANTED

Rose growers with ability to produce high-class stock; permanent position and a desirable connection for the right parties; state age experience and salary expected in first letter.

ROLF ZETLITZ CO.,
Successors to
Miami Floral Co., Dayton, O.

WANTED

To buy greenhouses to dismantle; please state particulars and price in first letter.

I. SUESSERMAN,
104 Ridgewood Ave.. Newark, N. J.

FOR SALE

Two acres land, with five greenhouses, brick residence, barn, garage and good well. For particulars apply

C. C. POLLWORTH CO.,
Milwaukee, Wis.

HELP WANTED

Greenhouse help; section men for rose growing; potters and growers for pot plant department; young men, 18 years and up, as assistants in pot plant department. Call personally at

POEHLMANN BROS. CO.,
Morton Grove, Ill.

WANTED

Glazing, Painting, Putty Bulbing.

Experienced men. All work guaranteed. Out-of-town work solicited. Best of references.

C. MAXWELL & CO.,
7423 Ridge Avenue. CHICAGO.

FOR SALE

Quantity of greenhouse materials, such as good second-hand pipes, glass, sash-bars, apparatus, boilers, etc.; also complete greenhouses.

I. SUESSERMAN,
104 Ridgewood Ave.. Newark, N. J.

HELP WANTED

Salesmen calling on greenhouse trade, can make a profitable connection, selling an article that is used by every florist; we will advance drawing account to men who will devote sufficient time; a liberal proposition and a material of unquestioned merit. Address No. 260, care Florists' Review, Chicago.

FOR SALE

One United States Radiator Corporation 9-section hot water boiler, model WN-279; this boiler has been used less than two years and is in the very best condition; this boiler new today would cost approximately $1,100 00; will sacrifice at a bargain for quick cash sale.

ROLF ZETLITZ CO., Lima, Ohio.

FOR SALE

Best opportunity ever offered for florist who wishes to grow wholesale; 30,000 square feet of glass well stocked and in best condition; will sell all or half interest; purchaser must take full charge of greenhouse if only half interest is purchased; output contracted for.

LOUIS ELSASS, Chillicothe, Ohio.

HELP WANTED

Foreman and assistant manager; must be up-to-date in the growing end of a large plant and cut flower establishment; must be an American and married; good place for a good live man, none other need apply; give references and where last employed; state full particulars in first letter; west of Missouri river. C. H. FREY, 1133 O St., Lincoln, Nebraska.

FOR SALE

Acres on R. R. for greenhouses, adjoining Aming properties; 1, 5, 10, 20 or 100 acres on Belt R. R., only 12 miles from Chicago loop, on stone road and 1 mile from city pavement; Armitage Ave., near Des Plaines river; $450 to $650 per acre. E FRANKLIN, 69 W. Washington St., Telephone Central 1859.

FOR SALE

A bargain—9 greenhouses, 15 000 ft of glass, built 7 years; 1¼ acres of ground, well stocked in carnations and pot plants; 3 miles from state capitol on Colfax Ave; good boiler and steam heating; new brick smoke stack; 4-room all modern brick house; good reason for selling; price $12,000 00; possession July 1. City Floral Co., 1445 Krameria St., Denver, Colo.

HELP WANTED

At once, first-class sober, industrious grower, one capable of taking charge when necessary for retail place, growing a general line of cut flowers and plants; one able to do design work and landscape gardening; married man preferred; $ 00.00 per month, steady position and chance for advancement for a good man. Emporia Floral Co, Emporia Kansas.

FOR SALE

8000 ft. of glass, 4 houses 21x85 and 4 lots 48x120, on Cincinnati Pike, 2 squares from Calvary cemetery, 1 mile from Dayton; city cars every 15 minutes; houses built of all cypress material and practically new; well constructed; iron posts; 16x18 glass; no stock; price reasonable. H. DORNBUSCH, 428 Cincinnati St., Dayton, Ohio.

FOR SALE

Two greenhouses, 32x300; propagating house, 21x50; 5 acres land adjoining C., M. & St. Paul and C. & N.-W. Rys; also on Lincoln highway; service building, 32x64 ft; 90 horse power boiler, good as new; electric lights, city water; place in A No 1 shape; built 4 yrs.; place planted to cucumbers and doing good business, wholesale and retail; possession July 1 at a price that is right; good reason for selling. Ad. No. 226, care Florists' Review, Chicago.

EMIL SCHLOSS,
Pres. and Treas.

MILTON SELINKA,
Secretary

THE RIBBON HOUSE

SCHLOSS BROS., RIBBONS, INC.

HEADQUARTERS

FOR FLORISTS' RIBBONS, CHIFFONS AND NOVELTIES

31 and 33 East 28th Street, NEW YORK

Gold Letters—Cokely's Dependable Quality

The kind that will stick, STICK and STICK, and won't come off.



No. 1 GOLD

SPECIAL PRICE

Until May 15th, on No. 1 Gold Only

1,000 for $ 4.75
5,000 for 19.00
10,000 for 36.00

NO CHANGE IN THE PRICE OF OTHER LETTERS.

Our Latest Price List Is Ready Now—Send For One.

B. E. and J. T. COKELY, 201 N. 7th Ave. SCRANTON, PA.

Established 22 years

Manufacturers and Importers of Florists' Supplies.

ABOVE PRICES ARE POSTPAID.

SHEET MOSS

IN BAGS

Extra Nice Sheet

15 lbs. to the Bag

PER BAG - - - $2.00

Orders shipped at once or booked for future shipment.

Michigan Cut Flower Exchange
264-6 Randolph Street,
DETROIT, MICH.

Always Mention the

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The Joseph M. Stern Co.

ARTIFICIAL FLOWERS AND SUPPLIES

Send for Price List

223 Huron Road CLEVELAND, OHIO

Mention The Review when you write.

Natural Green Sheet Moss

Per 10-lb. bag, $1.75

Dyed Green Sheet Moss

Per 10-lb. bag, $3.50

KNUD NIELSEN
EVERGREEN, ALA.

Huckleberry Foliage

New crop, 60-lb. case, $1.50.

J. B. BURT & CO.
CASTLEBERRY, ALABAMA

Mention The Review when you write.

L. B. Bragué & Son

Wholesale Dealers in

CUT FERNS
MOSS : : : EVERGREENS

Established 1867 HINSDALE, MASS.

Mention The Review when you write.

Laurel Branches, 2x2x4 ft. case...$3.00 case
Laurel Stems, large bag..... 1.25 bag
Green Sheet Moss ..... 1.50 bag
Boxwood Sprays, selected stock .....14c pound

W. Z. PURNELL,
SNOW HILL, MD.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Detroit

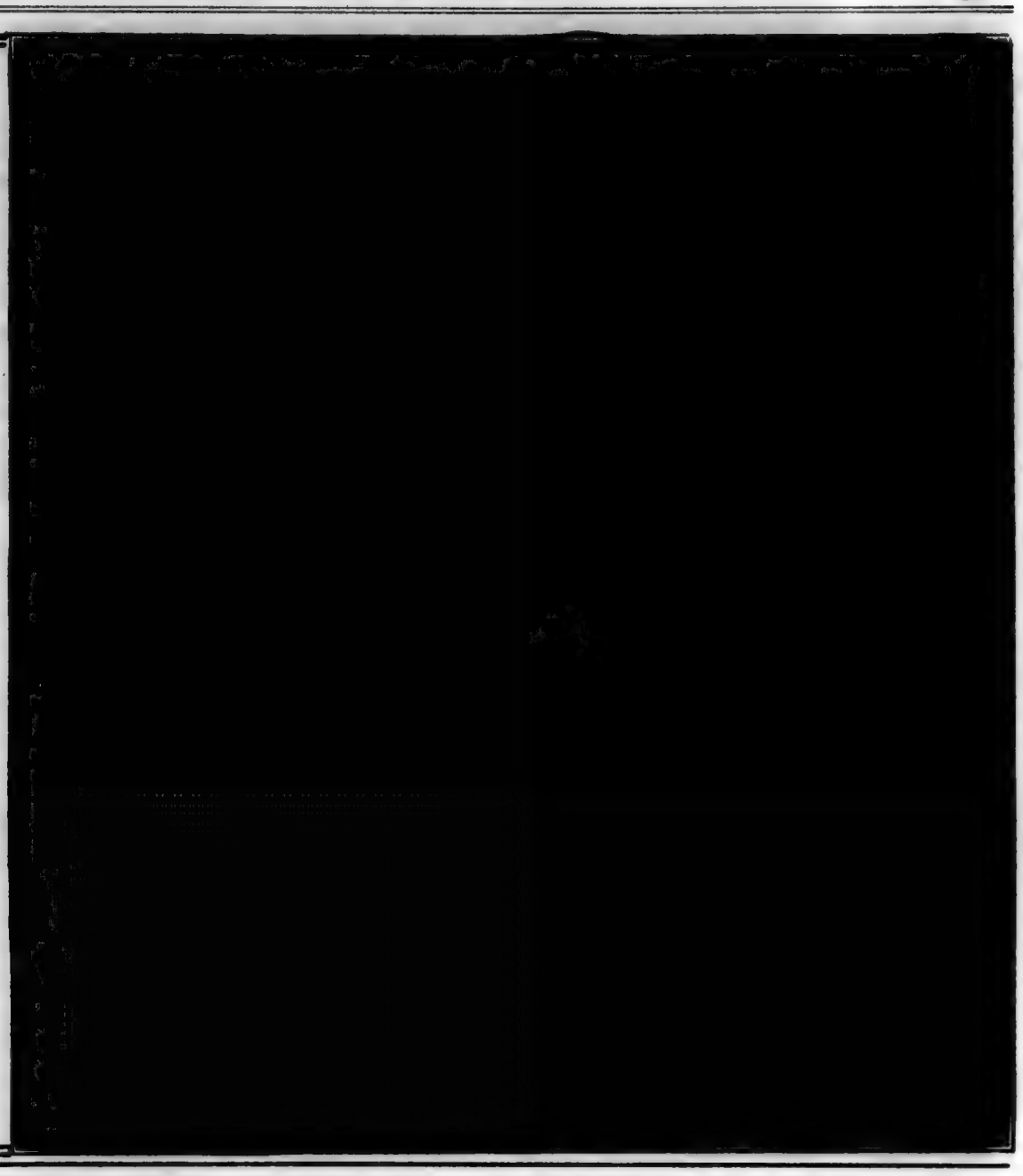
J. Breitmeyer's Sons

26 and 28 Broadway

Member F. T. D.

It always is a pleasure for me to keep an eye personally on orders for Brother Florists.

PHILIP BREITMEYER.



_____ 19____

FLORISTS' PUBLISHING CO.

508 South Dearborn St., CHICAGO

You may insert a Telegraph Delivery card occupying { 1 / ½ } inch in each issue of the weekly Florists' Review for a period of one year from date, and thereafter until forbid by either party, for which_____agree to pay monthly at the rate of { $1.00 / 50 cts. } net, each insertion.

Strike out size NOT wanted.

Strike out same as above.

_____

SEC'Y YOUNG'S CORNER

OFFICE: 1170 BROADWAY, NEW YORK

NATIONAL PUBLICITY CAMPAIGN.

Magazine Advertising.

After Easter, what? Easter needs exceptionally little advertising, as so much is done for nothing. Some may be anxious to know how much the florists would have paid for the front page of the Saturday Evening Post of April 19, had the opportunity been offered them. Our promotion bureau is inclined to take this page as a courtesy, for it surely speaks volumes. Some of us may remember that this same journal refused our application for a page in one of its spring issues, for the reason that the pressure upon its productive capacity was so great that it could not increase its bookings without overrunning its capacity for production. We considered this to be rather unfortunate. But who shall say that the cover page we have referred to does not convey the message of our slogan, "Say It with Flowers"?

Now, after Easter, will come our main spring effort to put flowers in the public mind. A magazine circulation of many millions will carry our messages. The public will see our color page in seven leading magazines, featuring "Flowers Make a Brighter Business Day." Other magazines will feature, in large space, "How Flowers Beautify the Table" and "Just As a Sign That You Haven't Forgot," advertisements which make an appeal and carry a punch such as is

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THE RIBBON HOUSE

SCHLOSS BROS., RIBBONS, INC.

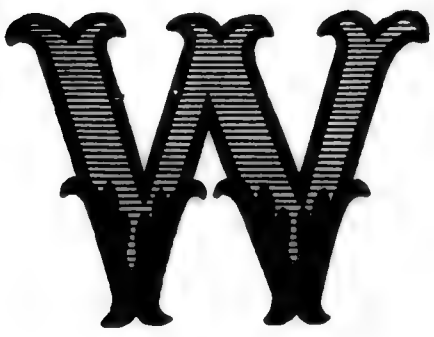
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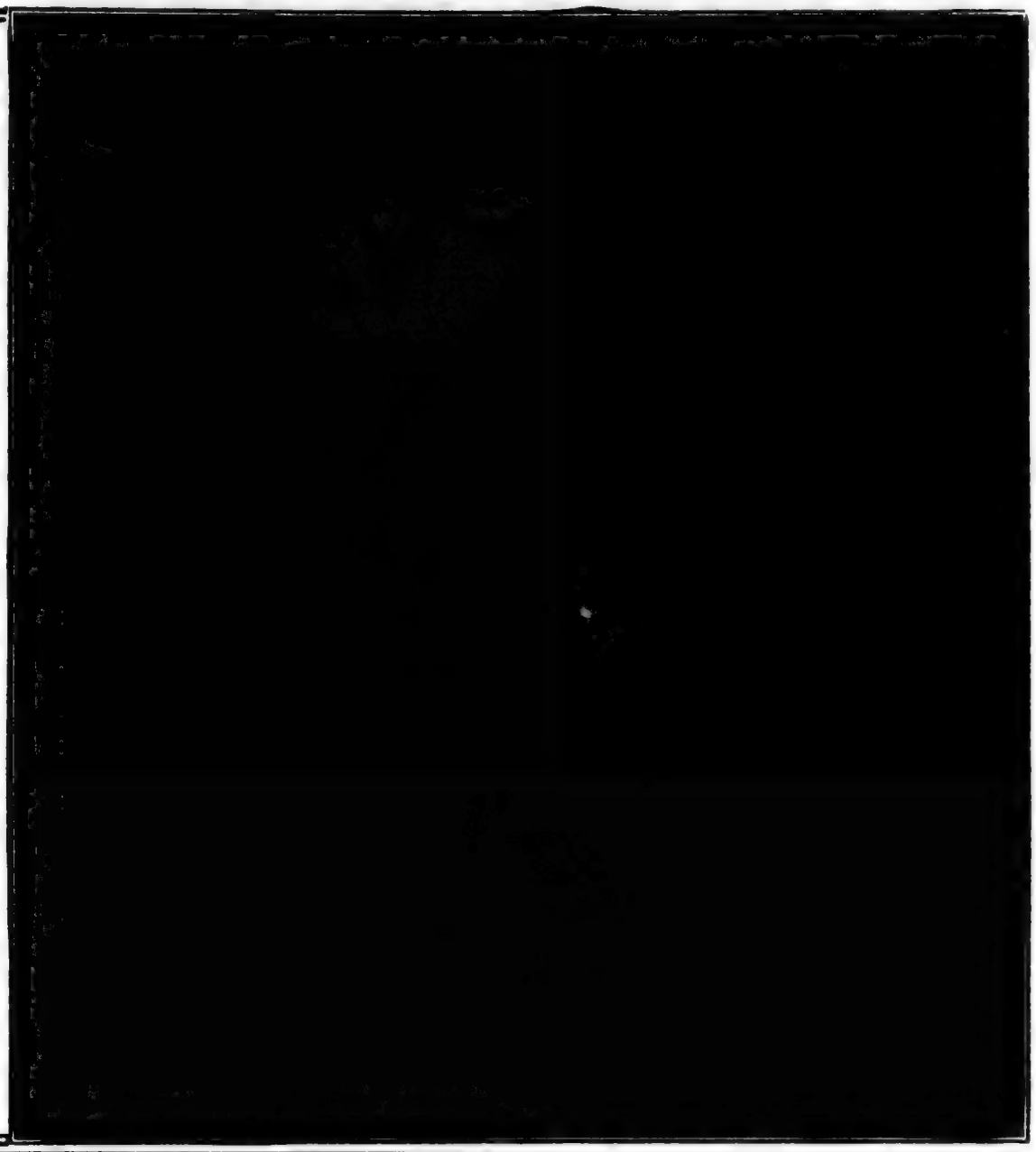
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Publicity such as we are procuring is designed to prevent gluts. The tremendous army of "forgetfuls" will get their reminders wherever they look. The slogan, "Say It with Flowers," peeps

DETROIT MICHIGAN

Orders given best of care by these five

F. T. D. Members

J. Breitmeyer's Sons

Broadway and Gratiot Ave.

Fetter's Flowers

17 Adams Avenue E.

Scribner Floral Co.

604 East Fort St.

G. H. Taepke Co.

WALTER G. TAEPKE, 95 Gratiot Ave.

The L. Bemb Floral Co.

ALBERT POCHELON, 153 Bates Street

Yours For More Co-operation

Detroit, Mich.

BEARD FLORAL CO.

1617 Grand River Avenue

LANSING, MICH.

J. A. BISSINGER. Member F. T. D.

PORT HURON, MICH.

ASMAN, LEADING Fflorist

Prompt Delivery

STURGIS, Mich.

Vogt's Flowers

Coldwater, An Mich.

Member F. T. D. So. Mich. points

IONIA, MICH.

Member Florists' Telegraph Delivery

Flowers for Ionia and Montcalm counties

Byron L. Smith, Florist

OWOSSO, MICH.

OWOSSO FLORAL CO.

Hermann Thiemann, Prop. Member F. T. D.

Flint, Mich.

EVANS THE FLORIST

House of Personal Service

Battle Creek, Michigan

S. W. COGGAN, Florist, 25 E. Main St.

Member of Florists' Telegraph Delivery

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

BALTIMORE, MD.
Guilford Mt. Washington Walbrook
Forest Park Roland Park Catonsville
Send Me Your Suburban Orders

WM. F. KEYS, JR.

1520 E. Chase St.
Only 3 blocks from
Johns Hopkins Hospital Md. General Hospital
Church Home and Infirmary St. Joseph's Hospital
Hebrew Hospital St. Agnes' Hospital
Mercy Hospital

MILWAUKEE
EXCLUSIVE FLORAL ARRANGEMENTS
BAUMGARTEN, Inc.
Member F. T. D. 130 MASON ST.

Send Orders for WASHINGTON, D. C. and vicinity to Blackistone
EVERYTHING FIRST-CLASS
Member F. T. D.
14th and H. Streets

Milwaukee, Wis.
EDLEFSEN-LEIDIGER CO.
419 Milwaukee Street
Members Florists' Telegraph Delivery Ass'n

FOREIGN SECTION

Liverpool, England
DINGLEYS, Ltd., Florists

SHEFFIELD, ENGLAND
WM. ARTINDALE & SON
FLORISTS SEEDSMEN NURSERYMEN

Manchester, England
DINGLEYS, Ltd., Florists

GUDE BROS. CO. FLORISTS 1214 F ST. N.W. WASHINGTON, D.C.
WASHINGTON, D. C.
GUDE'S
Members Florists' Telegraph Delivery

MILWAUKEE, WIS.
LUBLINER
ALWAYS READY
SEND US YOUR ORDER
Phone Grand 3096 225 Grand Ave.

WASHINGTON, D. C.
Louise Flower Shop
Connecticut Ave. at N. St., N. W.
Miss Louise W. Daugherty, Proprietress
Phones—Franklin 3579, 3841, 3842
Member Florists' Telegraph Delivery

GIMBELS
F. T. D. MEMBERS
Milwaukee, Wis.

SEND ALL MARYLAND ORDERS TO
Samuel Feast & Sons
Established in 1832 Charles & Pleasant Sts.
BALTIMORE

Milwaukee, Wis.
J. M. FOX & SON
437-39-41 Milwaukee Street
Members Florists' Telegraph Delivery Association

Mary Johnston, Florist
Nee Paterson
221-223 W. Madison St., Baltimore, Md.
Member Florists' Tel. Delivery

MADISON, WIS.
RENTSCHLER FLORAL CO. Member F. T. D.

RACINE, WIS.
617 Main St. THE FLOWER SHOP Member F.T.D.

Fort Atkinson, Wis.
CLOUTE BROS., MEMBERS F. T. D.

PRAIRIE DU CHIEN, WIS.
Center for quick deliveries to Northeastern Iowa and Southwestern Wisconsin.
THE DIAL GARDEN GREENHOUSE

KENOSHA, WIS.
L. TURNER & SONS
FLORISTS
352 PARK AVENUE
GREENHOUSES, GENEVA ROAD
Members Florists' Telegraph Delivery

Green Bay, Wis. Meier-Schroeder Co.
Orders for Cut Flowers and Designs delivered anywhere in Wisconsin and Northern Michigan at right prices.

LA CROSSE, WIS.
La Crosse Floral Co. Member Florists' Telegraph Delivery

For WISCONSIN delivery of
"Home-grown Flowers"
GET IN TOUCH WITH
J. E. MATTHEWSON
SHEBOYGAN, WIS.
Member Florists' Telegraph Delivery Ass'n.

RACINE and KENOSHA
Operating large Greenhouse in both these Wisconsin cities
P. N. OBERTIN

A HALF-INCH ADVERTISEMENT
here will keep your name and specialty before the whole trade, at a cost of only 50c per week on a yearly order.

Always mention the Florists' Review when writing advertisers.

out at them from their favorite magazines, from the florists' windows—that is to say, from the windows of live florists—from the columns of local papers, and stares at them from the sides of the delivery cars of all progressive florists. We will see to it that this slogan intrudes still further, but more money is required to accomplish this.

Now, Mr. Nonsubscriber, are you seriously considering what all this means to you? Are you content to stand apart from your brother florists and say: "This does not apply to me; I am well known, and business will come to me just the same"? In our minds' eye we can see you just that way. But who creates the business for which you lie in wait? Do you create anything yourself? Do you not think it is up to you to do a little creating? Can you do it better than by contributing to our national publicity campaign fund?

If you have followed the little articles which we have written, and which your trade paper has published for so many months, you surely must have seen the wisdom of creating business. To increase the demand for flowers is the sole object of this campaign. It is being attained and it is fair to suppose that your business is being benefited in the attainment. Come now, put on your glasses and take a man's broad view of the situation. If you will do this, we are sure you will support the campaign to the extent you think proper, and we are waiting to hear from you.

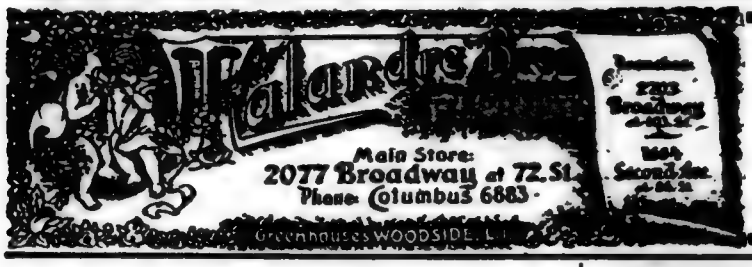
Additional Subscriptions.

The following subscriptions have been received and are in addition to those previously announced, annually for four years, unless otherwise stated:

Robbins & Sons, Loveland, Colo.....$ 5.00

Telegraph Delivery Department

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WE CARRY THE HIGHEST GRADE OF CUT FLOWERS

SEND US YOUR NEW YORK ORDERS

ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

DARDS

FLORIST

Established at N. E. Cor. of Madison Ave. and 44th St., **NEW YORK,** for 44 years.

QUALITY, SERVICE, FAIR PRICES!

Members of Florists' Telegraph Delivery.

Buy War Saving Stamps

W.S.S. WAR SAVINGS STAMPS ISSUED BY THE UNITED STATES GOVERNMENT

NEW YORK CITY

A. WARENDORFF

F. T. D. Member

2 STORES { 325 Fifth Avenue / 1193 Broadway

SPLENDID SERVICE

Albany, New York

The Rosery FLOWER SHOP

28 STEUBEN STREET

Best service. Send your orders to us

Members Florists' Telegraph Delivery Ass'n

Danker

FLORIST

Albany, N. Y.

ELMIRA, N. Y.

Rawson, The Florist

Deliveries to Ithaca, Bingham ton, Hornell, Corning and other points.

The Rosery

Elmira, N. Y. 182 Main St., N

Flowers Delivered to All Nearby Towns.

ALBANY, N. Y.

The CAPITAL DISTRICT and all Eastern New York

WILLIAM GLOECKNER

We guarantee absolute satisfaction.

Member F. T. D and N. F.

HUGO H. JAHN,

710 Nostrand Ave., BROOKLYN, N. Y.

Tel. 1962 Bedford. Will deliver to Steamships, Theaters, anywhere within 20 miles of New York. Artistic work. Personal attention. Special care of telegraph orders.

OLEAN, N. Y.

HERRON The Florist

WE GROW OUR OWN FLOWERS.

BATAVIA, N. Y.

L. C. STROH & SONS

Flowers delivered to all nearby towns.

NEW YORK CITY

ADOLPH MEYER

In center of the BON TON residential district

1062 Madison Avenue.

(Near the great Art Museum and Cleopatra's Needle)

WE COVER LONG ISLAND JERSEY and CONNECTICUT

PHONES: 2353-7019 LENOX

JOSEPH TREPEL

Member F. T. D.

Brooklyn's Largest Florist

SEVEN STORES

MAIN STORE, 334 Lewis Avenue,

Phone 1150 Bedford. BROOKLYN, N. Y.

Telegraph orders delivered to any part of New York City, Brooklyn and Long Island.

G. E. M. STUMPP

761 FIFTH AVENUE

NEW YORK CITY

F. T. D. MEMBER

DAVID CLARKE'S SONS

2139-2141 BROADWAY

Tel. 1552, 1553 Columbus

NEW YORK CITY

Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates

Niagara Falls, N. Y.

HARRIS & LEVER

Florists

Members of Florists' Telegraph Delivery

CHATHAM, N. Y.

THE CHATHAM FLORAL CO.

PROMPTNESS WITH CARE

Eastern NEW YORK and Western MASS.

MEDINA, N. Y.

WHITE BROS.

Orders for Western New York handled with promptness.

Theodore Wolniewicz, Chicago, Ill. (1 yr.)	$ 20.00
Schneider & Noe, Congers, N. Y. (1 yr.)	5.00
C. Smith & Son, Woodside, N. Y. (1 yr.)	5.00
John Joyce, Congers, N. Y. (1 yr.)	5.00
W. W. Mathews, Great Neck, L. I. (1 yr.)	5.00
A. J. Stahelin, Redford, Mich.	50.00
Adam Heitz, Louisville, Ky. (1 yr.)	5.00
Weiss & Meyer Co., Maywood, Ill.	25.00
Paul M. Carroll, Houston, Tex.	10.00
Miss J. E. Murray, Kansas City, Mo.	5.00
Robbins Bros., Cambridge, Mass. (1 yr.)	10.00
J. A. Peterson & Sons, Cincinnati, O. (1 yr.)	25.00
George T. Ryan, Waterbury, Conn. (1 yr.)	10.00
Damm Bros., Chicago, Ill. (1 yr.)	25.00
G. Fleischer, Pueblo, Colo. (1 yr.)	10.00
Charles B. Herr, Strasburg, Pa. (1 yr.)	5.00
L. W. Neubeck, Buffalo, N. Y. (1 yr.)	5.00

Jamestown, N. Y.

LAKEVIEW ROSE GARDENS

1,500,000 ft. of glass

CAPABLE RETAIL SERVICE

INSTANT SERVICE TO

Mayville, N. Y.	Fredonia, N. Y.
Brocton, N. Y.	Chautauqua, N. Y.
Randolph, N. Y.	Lakewood, N. Y.
Bemus Point, N. Y.	Cassadaga, N. Y.

Other Principal Western N. Y. towns.

Scott The Florist

MEMBER OF THE F. T. D.

BUFFALO, NEW YORK

ROCHESTER, N. Y.

Wilson THE FLORIST

F. T. D.

88 E. MAIN ST

We reach all Western N. Y. Points.

THE ROSENDALE FLOWER SHOP

National Florist

126 Jay Street

SCHENECTADY, N. Y.

No Order too large for us to fill, none too small for consideration.

HORNELL, N. Y.

WETTLIN FLORAL CO.

Member Florists' Telegraph Del. Association

HORNELL, New York

C. G. JAMES & SON

Prompt Deliveries to Elmira, Corning and Wellsville.

JAMESTOWN, N. Y.

Heelas Flower Store

For all Chautauqua County

For SYRACUSE, N. Y.

W. E. Day Co., Onondaga Hotel Bldg. F. T. D.

SYRACUSE, N. Y.

MILES S. HENCLE, 118 Harrison St.

Telegraph or mail orders receive my personal attention.

ROCHESTER, N. Y.

J. B. KELLER SONS Florists

25 Clinton Avenue, N.

Roch. Phone Stone 506 L. D. Bell Phone Main 2196

Members Florists' Telegraph Delivery

Telegraph Delivery Department

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BUFFALO
COLONIAL FLOWER SHOP

219 Delaware Ave.

Member of the F. T. D.



S. A. Anderson
440 Main St., BUFFALO, N Y.

Anderson service means fresh, sturdy stock and prompt deliveries in Buffalo, Lockport, Niagara Falls and Western New York.

Member of the Florists' Telegraph Delivery.

BUFFALO
N. Y.

National Florist

L. H. NEUBECK
Main and High Sts.

Member Florists' Telegraph Delivery

W. & T. CASS
Geneva, N. Y.
Telegraph Orders Promptly Filled in Western New York

New York. Telephone Lenox 8822
HENRY HART, Inc.
FLORIST
1000 Madison Avenue
In the heart of most exclusive residential section.

NEW YORK
Orders Sent to **H. H. BURNS** 509 Madison Av
will receive prompt and careful attention.
LONG ISLAND BROOKLYN JERSEY CITY NEWARK

THE BOSTON FLORIST
Personal selection. Satisfaction guaranteed.
In the heart of New York City.
Close to Theaters and Steamships.
Established 1902.
135 E. 34th St., - NEW YORK

C. C. TREPEL, BLOOMINGDALE'S
Main Office,
Third Ave. and 59th St., NEW YORK
☞ Largest individual retail dealer in CUT FLOWERS and PLANTS in the world.

NEW YORK
MAX SCHLING
785 FIFTH AVENUE

Phone No. 7241 Plaza — Member Florists' Telegraph Delivery

See our special advertisement the first week of each month in the Florists' Review

ABUNDANTLY PREPARED ALL TIMES
Edwards Floral Hall Company
1716 Pacific Avenue
ATLANTIC CITY, NEW JERSEY
Nurseries: Mediterranean and South Carolina Aves.
Member Florists' Telegraph Delivery Ass'n.

NEWARK, N.J.
PHILIPS BROS.
938 BROAD STREET
Members F. T. D.

Stroudsburg, Pa. Boonton, N. J.
Dover, N. J. Hackettstown, N. J.
Store in each town. Flowers fresh from our own greenhouses. Immediate delivery all Eastern Penna. and Northern New Jersey.
HERRICK, Florist — Member Florists' Telegraph Delivery

Red Bank, N. J.
National Florist
W. W. KENNEDY & SONS
FLORISTS
Members F. T. D.
41 BROAD STREET

All Middle State and Seashore
NEW JERSEY POINTS
and Northeastern Pennsylvania towns are best reached from
TRENTON
MARTIN C. RIBSAM, Florist
Member F. T. D. — Broad and Front Sts.

Summit, New Jersey
HARRY O. MAY, PROPRIETOR
The Rose Shop.

The Skinner Irrigation Co., Troy, O. (1 yr.)	$ 25.00
Hiram J. New, Manchester, Ia. (1 yr.)	5.00
Total	$ 260.00
Previously reported	34,602.50
Grand total	$34,862.50

Kottmiller
. . . FLORIST . . .
426 Madison Avenue—and 49th Street
Also Vanderbilt and Ritz-Carlton Hotels **New York**
Telephone Murray Hill 783
Highest award at the International Flower Show, April 11, Grand Central Palace.
Location Central. Personal Attention.
Member Florists' Telegraph Delivery Ass'n.

M. A. Bowe
IN HEART OF NEW YORK CITY
332 FIFTH AVE., NEAR 33rd ST.
Opposite the Waldorf-Astoria. Phone Mad. Sq. 358-359
OUR MOTTO—THE GOLDEN RULE.

RAMM'S Flower ...Shop
350 Madison Avenue
Prompt and Efficient Service.
In the Heart of NEW YORK

WILSON 3 and 5 Greene Ave. Main Store: Cor. Fulton St.
BROOKLYN
PHONE 5800 PROSPECT **NEW YORK**

BROOKLYN, N. Y.
JAMES WEIR, Inc.
324 Fulton St., cor. Pierrepont
Telegraph orders receive our usual good care and prompt attention. Phones, 270-271 Main.

National Florist
NEW JERSEY
EDWARD SCEERY
PATERSON and PASSAIC
Member Florists' Telegraph Del. Ass'n.

Telegraph Delivery Department

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BOSTON—BECKER'S

Send us your telegrams. Prompt service IN and ROUNDABOUT BOSTON. Our conservatories are in Cambridge, only 8 minutes from the heart of Boston.

BECKER'S CONSERVATORIES
CAMBRIDGE, - - MASS.
Members Florists' Telegraph Delivery.

Cambridge, Mass.

Largest Retail Conservatories near the heart of Boston. Deliveries in all suburbs.

HAROLD A. RYAN, Inc.
Opposite Mount Auburn Cemetery.

Warburton

FALL RIVER MASS.
33 N. MAIN ST.
Orders Executed for Southeastern Mass., Newport and Rhode Island points.

Hartford, Conn.

J. Albert Brodrib, Store, 639 Main Street
Deliveries to...
New Britain, Meriden, Middletown, Manchester, Rockville, Farmington, Willimantic
Member Florists' Telegraph Delivery Association

HARTFORD, CONN.

WELCH THE FLORIST
180 Asylum Street
MEMBER F. T. D.

Coombs

LEADING FLORIST
Member Florists' Telegraph Delivery Association.

Orders solicited for all parts of Connecticut.
Stores: 741 Main St. 364 Asylum St.
Greenhouses: Benton St. Hartford, Conn.

Providence, Rhode Island

Johnston Brothers
LEADING FLORISTS
38 DORRANCE STREET
Members Florists' Telegraph Delivery Ass'n.

Order for Vermont and Northern N. Y. filled to your entire satisfaction at right prices.

Gove The Florist

BURLINGTON, VT.

For Berkshire County

LEADING FLORISTS F. I. DRAKE & CO. Pittsfield, Mass.

WELLESLEY COLLEGE

Dana Hall, Walnut Hill, Rockbridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley 44-1, 44-2, 44-3

I should like to write a little essay on

"The Sweet Perfume of Courteous Service"

but actions speak louder than words. Flowers are my hobby and my business. If you have orders for delivery in N. E., wire us.

BOSTON, MASS.

Penn The Florist

"Penn, the Telegraph Florist"
Member of Florists' Telegraph Delivery Association
124 TREMONT STREET

Morse & Beals, LOWELL, MASS.

Nearest Shipping Point to
NEW HAMPSHIRE and VERMONT
Members Florists' Telegraph Delivery Association

Wax Brothers Boston, Massachusetts

143 TREMONT STREET
The Centrally Located Florist Shop
Yours for Reciprocity. We cover all points in New England.
Members Florists' Telegraph Delivery

BROCKTON, MASS.

Belmont Flower Shop. MEMBER F. T. D.

NEWPORT, R. I.

SMITH Est. 1864 Greenhouses JAMESTOWN, R. I.

PROVIDENCE, R. I.

AND ALL NEW ENGLAND POINTS
T. J. Johnston & Co., 107 Washington St., PROVIDENCE

Vermont's Florist....

and all points in New Engl'd
W. E. PETERS
128 Church St., Burlington, Vt.
Member F. T. D.

BOSTON, MASS.

HENRY R. COMLEY, Florist, 6 Park Street
50 years' experience in the florist business guarantees efficiency to take care of all orders. 20 per cent allowed.

PITTSBURGH, PA.

The Market.

The Easter trade was taken care of comfortably. Roses of all varieties and grades were fairly plentiful and sold at wholesale all the way from $8 to $25 and $30 per hundred. This rate, of course, did not apply to Columbias and Russells, which were priced at $40. Easter lilies were just $5 less, being rated at $35. Carnations and orchids were the only two really weak spots in the market and no retailer could get enough of either. Carnations were $10 per hundred, while orchids ranged from $12 to $15 per dozen. Yellow daisies were $3 and $4. Tulips were $4 and $5, while daffodils were about $4 straight.

Violets seem to be more popular, their wholesale price being $1.50 per bunch.

With the exception of smilax, there seem to be plenty of greens, which retain their customary price. While the smilax is only 25 cents, the strings are extremely scant.

Caplan—BOSTON, MASS.

144 Massachusetts Ave.
Member F. T. D.
Special attention given Telegraph Orders for New England Conservatory of Music; Radcliffe and Wellesley Colleges.
We deliver to all parts of Massachusetts.

CARBONE, 342 Boylston Street, BOSTON

Member Florists' Telegraph Delivery Ass'n.

Worcester, Mass.

Randall's Flower Shop
Member Florists' Telegraph Delivery

H. F. A. LANGE

Worcester, Mass.
Delivers to All Points in New England
125,000 Square Feet of Glass
Member Florists' Telegraph Delivery Ass'n.

New Bedford, Mass.

and all parts of Cape Cod, Mass.
MURRAY, Florist
232 Union Street
GREENHOUSES: FAIRHAVEN, MASS.
National Florist. Member F. T. D.

PORTLAND, ME.

THE FLOWER SHOP
M. E. McGunigle 47 Oak Street

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

LOUISVILLE, KY.
THE F. WALKER CO.
310-312 West Chestnut Street
LARGEST FLOWER STORE IN THE CITY

LOUISVILLE, KY.
AUGUST R. BAUMER
MASONIC TEMPLE
Member Florists' Telegraph Delivery Ass'n

LEXINGTON, KY.
JOHN A. KELLER CO.
INCORPORATED
123 EAST SIXTH STREET
Member Florists' Telegraph Delivery Ass'n.

LEXINGTON, KY.
HONAKER, The Florist
Largest Cut Flower Grower in the State
160 West Main Street
Member Florists' Telegraph Delivery Ass'n.

DOVER, DEL.
J. L. SOUTHCOMB
Floral Designs and Plant Baskets
THE BEST MADE

COVINGTON, KY.
Good Stock. Prompt Delivery.
MILLER, "THE FLORIST," Grower

Lynn, Mass. MEMBERS F. T. D.
GIBBS BROS., 231-233 Union St.

MALDEN, MASS.
J. WALSH & SON
Members Florists' Telegraph Delivery Ass'n.

MANCHESTER, N. H.
H. C. STACHE. L. D. PHONE 1261-R.

Atlantic City, N. J.
EGG HARBOR FLOWER SHOP | Members
1311 Pacific Ave. Crane & Hill, Props. | F. T. D.

TRENTON, N. J.
PARK FLORAL CO., R. ABBOTT
Greenhouses—Buchanan, Lafayette and Schiller Avs.

Newark, N. J. F. T. D. Member
BEGEROW'S 946 Broad Street
Fresh Flowers and Best Service

National Florist
MONTCLAIR, N. J.
MASSMANN
Member Florists' Telegraph Delivery

In **KENTUCKY** ***where prestige counts for much,*** let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

Jacob Schulz Co. INCORPORATED EST. 1870
550 FOURTH AVENUE — LOUISVILLE
Members F. T. D. Association.

ESTABLISHED 1847
Thos. F. Galvin INC.
THE NAME PROTECTS YOU
Steamers are Again Sailing on Schedule Deliveries made on board
BOSTON
1 PARK STREET
799 BOYLSTON STREET
NEW YORK
561 FIFTH AVENUE

CHAS. W. CROUCH Member F.T.D.
The Leading Florist of the South
Knoxville, Tenn.
All Orders Given Special Attention

LOUISVILLE, KY.
E. G. REIMERS & SON CO.
Established 1880. Incorporated 1918

Various Notes.

Mr. and Mrs. Theodore P. Langhans have returned from a three weeks' sojourn at Atlantic City, where they went to recover from serious attacks of Spanish influenza. Both returned feeling greatly improved.

Thomas Silverblatt, proprietor of the William Penn hotel flower store, had his Easter headquarters on Smithfield street, and his brother, Harold Silverblatt, was in charge.

The Liberty Nursery Co., which was started about three months ago by Joseph Jones to supplement his Penn avenue establishment, expects to close the place in the near future. E. E. Freeland, who has been in charge, will return to the permanent quarters.

Henry L. Blind is in Pittsburgh, having completed an exceptionally successful two months' trip for the McCallum Co. through the Great Lakes district. The McCallum Co. recently purchased a two-ton truck for coal. It was driven from the factory in Akron, O., by J. C. Walley. This firm has added a telephone exchange to its office equipment. Some exceptionally fine pansies were seen there a few days ago.

William A. Clarke and James J. Higgins have purchased pleasure automobiles.

Mrs. E. A. Williams, as usual, had a charming Easter window display this year. The basis of the floor decoration was gilded and plain oblong baskets of exquisite blooms. Cibotium ferns of

NASHVILLE *and* CHATTANOOGA
MEMBER Florists' Telegraph Delivery
Joy's

Geny Bros. LEADING FLORISTS
212 Fifth Avenue North
NASHVILLE, TENN.

"WE NEVER SLEEP"
IDLEWILD GREENHOUSES **Memphis, Tenn.**
89 South Main Street
"Up-to-the-minute" Service and Execution
Every flower in Season

SEND ALL **MEMPHIS** ORDERS TO
THE FLOWER SHOP
84 Madison Avenue
MEMPHIS, TENNESSEE

JACKSON, TENN.
Between Nashville and Memphis
SANDS THE FLORIST

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Orders for Germantown **PHILADELPHIA** Chestnut Hill and Suburbs

CAREFULLY FILLED IN FIRST-CLASS STYLE AND ON TIME

WILLIAM BERGER'S SONS, 5522 Germantown Avenue, Philadelphia, Pa.

Pittsburgh, Pa.

MRS. E. A. WILLIAMS

621 PENN AVENUE Member F. T. D.

Trade E.C. Ludwig Floral Co. Mark

"We Serve You Better"

Pittsburgh, Pa.

"E. C." LUDWIG FLORAL CO.

710 E. Diamond St.

(North Side)

"OUR ONLY STORE"

Member F. T. D.

Pittsburgh, Pa.

McGRATH & LANGHANS

(Empire Flower Shop)

EMPIRE BUILDING

Formerly Retail Dept. Blind Floral Co.

Pittsburgh, Pa.

RANDOLPH & McCLEMENTS

Floral Experts

5936 PENN AVENUE

Members of the Florists' Telegraph Delivery

SCRANTON, PA.

A. L. Besancon & Company

FLORISTS AND DECORATORS

Adams Ave. and Spruce St., SCRANTON LIFE BLDG.

Both Phones

You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity.

J. V. LAVER

ERIE, PA.

Write, Phone or Wire Member Florists' Telegraph Delivery

LANCASTER, PA.

B. F. BARR & CO., Leading Florist

HARRISBURG, PA.

F. E. RIDENOUR, 1221 N. 3d Street

ROTARIAN MEMBER F. T. D.

HUNTINGDON, PA.

J. LESLIE LAIRD GOOD SERVICE GUARANTEED

SCHULTHEIS, FLORIST

317 Church Street, DUNMORE, PA.

612 Linden Street, SCRANTON, PA.

Members of the Florists' Telegraph Delivery Ass'n.

Think! Everything In Flowers!

GRAKELOW'S

Broad Street at Cumberland, PHILADELPHIA, PA.

Member Florists' Telegraph Delivery Association

Pittsburgh, Pa.

LUDWIG FLORAL CO.

502 Federal Street

HARRIS BROS.

510 Market St.

PITTSBURGH

BEST SERVICE

A. W. Smith Co.

...FLORISTS...

KEENAN BUILDING, **Pittsburgh, Pa.**

Largest Floral Establishment in America

Established 1874—Incorporated 1909

Baur Floral Co.

ERIE, PA.

LEBANON, PA.

J. F. VAVROUS SONS.

Orders for central Penna. handled with promptness.

Members F. T. D.

Members Florists' Telegraph Delivery Ass'n.

EVENDEN BROS.

Largest Growers in Central Pa. **Williamsport, Pa.**

Flowers The Best at the Lowest

"I Serve" ICH DIEN Member F. T. D.

The largest popular priced house in Philadelphia.

F. M. ROSS

Send orders to

136 So. 52nd Street, Philadelphia

Other Stores

13 So. 60th St., 212 E. Girard Av.

PHILADELPHIA

J. J. Habermehl's Sons

The finest floral arrangements, flowers and plants furnished on telegraphic orders.

The Bellevue-Stratford **Philadelphia** Broad and Walnut Streets

---

PHILADELPHIA

1800 Chestnut Street

The London Flower Shop

CRESCENT FLORAL GARDEN

SHERM OFFERLE, Prop.

WARREN, PA.

CLARK, FLORIST, SCRANTON, PA. 124 Washington Ave.

Member Florists' Telegraph Delivery

Orders for northeastern Pennsylvania filled promptly. Usual discount. Both phones No. 2454

---

enormous growth formed an attractive background for a table and standards of blossoming plants. Seemingly dominating the ensemble from above were pink and red roses.

Randolph & McClements, it goes without saying, were up to their usual standard of fine window decorating. Their window of cut flowers was perhaps more conservative than usual, the background of cibotium ferns, with beautiful baskets on pedestals, giving an impression of real elegance, subdued to the artistic. The whole was screened from the store proper by flowering dogwood and bamboo, the latter also appearing on the sides of the glass, as if on guard duty

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

VIRGINIA

NORFOLK

STORE OPEN DAY AND NIGHT
EXCEPT SUNDAY NIGHT

Grandy THE FLORIST 269 GRANDY ST. NORFOLK, VA.

NORFOLK'S TELEGRAPH FLORIST

Fortress Monroe, Va.

Special messenger service to above city, $1.00

Member Florists' Telegraph Delivery Association.

VIRGINIA

All orders south of Richmond, Lynchburg and Roanoke to Greensboro, N. Carolina

ELDRIDGE, Florist, Danville, Va. Member of F. T. D.

Germantown and Chestnut Hill

ORDERS
Carefully executed with taste and promptness.
FRANK P. HASTINGS
8 West Chelten Avenue,
Germantown, Philadelphia, Pa.

Williamsport, Pa.

W. J. EVENDEN'S SONS
THE LEADING FLORISTS
Members Telegraph Delivery Association

ORDERS FOR
Philadelphia

Carefully and Promptly Executed with Good Flowers and Good Taste by
M. J. Callahan, 3924 MARKET ST., PHILADELPHIA

READING, PA.

Orders carefully and promptly executed with good flowers and good taste by
HARRY C. HUESMAN
Schuylkill Ave. and Greenwich Street

PITTSTON, PA.

Bell Phone 110-J
MARTHA HUNTLEY HOUSER
Member of F. T. D. 8 Williams Street

Wilkes-Barre, Pa.

Member F. T. D. **Ira G. Marvin,** 23 So. Franklin St. 63 No. Main St.

WILMINGTON, N. C.

Fifth Avenue Florist — Quality Flowers — Member F. T. D.

CHARLESTON, W. VA.

Look at your map. We cover many towns.
WINTER FLORAL CO.

ORDERS FOR— CHARLESTON, W. VA.
are given prompt and careful attention by the
Charleston Cut Flower and Plant Co.

ROANOKE, VA.

Fallon, Florist

Charlotte, N. C. The Flower Shop

203 N. TRYON STREET — Everything in Cut Flowers
Accessible to all North Carolina and South Carolina points

GILES, The Florist

READING, PENNA.
Member F. T. D.

J. W. Dudley Sons Co.

PARKERSBURG, W. VA.
CLARKSBURG, W. VA.
HUNTINGTON, W. VA.
MARIETTA, OHIO.
Orders Carefully Executed.

Clarksburg, W. Va.

Order your flowers on any occasion for delivery in this section from the leading Florists in the State.
Hayman Greenhouse Co.
Clarksburg, W. Va.

NORFOLK, VIRGINIA

GEORGE, Inc.
Member Florists' Telegraph Delivery Association

LYNCHBURG, Va.

MISS McCARRON — Member Florists' Telegraph Delivery

Portsmouth, Va.

Cotton The Florist, 333 High St.

ORDERS FOR **ROANOKE, VA.**
are given prompt and careful attention by
WERTZ FLORIST, Inc.

DURHAM, N. C.

Durham Floral Co. — HIBBERD Proprietor

PETERSBURG, VA.

MRS. ROBT. B. STILES, Florist
Phone 910 — 1202 W. Washington St.

RICHMOND, VA.

The Hammond Company, Inc.
LEADING FLORISTS
109 EAST BROAD STREET

RICHMOND, VIRGINIA

Mosmiller FLORIST
115 E. Main St.
Member Florists' Telegraph Delivery Association

PETERSBURG, VA.

MATHENY, Florist, 129 Sycamore St.
"Everything in Flowers"
Special Service to CAMP LEE

WEST VIRGINIA
WESTERN MARYLAND

THE H. WEBER & SONS CO.
Fairmont, W. Va. Clarksburg, W. Va. Oakland, Md.
Commissions Promptly Executed.
Quality—Excellence—Ability
Members Florists' Telegraph Delivery Ass'n.

LYNCHBURG VA. — **DURHAM** N. C.

J. J. FALLON

PROMPT SERVICE
Member Florists' Telegraph Delivery Ass'n.

Creech, FLORIST TARBORO, N. C.

WANTS YOUR ORDERS FOR ALL EASTERN NORTH CAROLINA

GREENSBORO, N. C.

VAN LINDLEY CO.

Telegraph Delivery Department

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Cleveland

KNOBLE BROS. MEMBERS F. T. D.
Well equipped to handle your orders. 1836 W. 25th Street

QUALITY and PROMPTNESS
New Orleans, La.
Members F. T. D.
— The —
Avenue Floral Co.
3442 ST. CHARLES AVENUE

NEW ORLEANS, LA.
Chas. Eble
OLDEST FLORIST SOUTH
121 BARONNE STREET
Member Florists' Telegraph Delivery

WIRE YOUR ORDERS TO HARRY PAPWORTH
The Metairie Ridge Nursery Co. Ltd.
FLORISTS
138 Carondelet St.
NEW ORLEANS
ROSES ORCHIDS VIOLETS
F.T.D.

MOBILE, ALABAMA
GOODBRAD FLORAL CO.

MOBILE, Alabama
Member F. T. D. The Minge Floral Co.

MISSISSIPPI
STEMME & SONS HATTIESBURG

BIRMINGHAM, ALA.
PARKER'S FLOWER STORE

U. J. VIRGIN
838 Canal St. NEW ORLEANS, LA.

AMERICAN FLOWER SHOP
319 N. 20th Street BIRMINGHAM, ALA.

MRS. J. E. WATTS
Cut Flowers for all Occasions MERIDIAN, MISS.

Charleston, S. C. Carolina Floral Store
339 King Street
Greenhouses, Meeting and Romney Sts. We grow our flowers: place orders here for fresh flowers.

GREENVILLE, MISS.
IDLE HOUR FLORAL CO.
Mrs. W. A. Craft, Designer. 701 Percy Street

Birmingham, Ala.
Tutwiler Flower Shop
FRASER NURSERY CO.
Best attention given your orders.

MILLS THE FLORIST, Inc.
36 West Forsyth Street
Jacksonville, Fla.
We reach all
Florida and South Georgia Points

Rodgers Floral Company, Inc.
219 King Street
Charleston, S. C.
Members F. T. D. and National Florist

For all Mississippi
R. E. LANGLEY
JACKSON'S LEADING FLORIST
JACKSON, MISS.

MIAMI FLORAL CO.
National Florist
ORDERS PROMPTLY FILLED
Miami, Florida

Knull Floral Co., TAMPA, FLA.
Cut Flowers and Ornamental Nursery Stock. Tampa's Leading Florists. We are National Florists and members of the F. T. D. Solicit orders for all Florida.

LAKE CHARLES
AND SOUTHWEST LOUISIANA
CHAS. D. OTIS

ATLANTA, GA.
LAWRENCE FLORAL CO. Supply Flowers for all occasions in Georgia.

EGGERT N. ZETLITZ
THE LEADING FLORIST
209 West Madison Street,
LIMA, OHIO
National Florist
Representative Rotary Florist
Member of Florists' Telegraph Delivery

GEORGIA
and SOUTH CAROLINA
Send your orders to the largest grower in the southeast.
JOHN WOLF
SAVANNAH

D. E. Ruch
FLOWERS THAT ARE DIFFERENT
LOUISIANA — TEXAS — ARKANSAS
SHREVEPORT, LA.

DAYTON, OHIO
J. W. RODGERS
Member F. T. D. Elks Bldg., 3d and Jefferson Sts.

Canton, O. MASSILLON, ALLIANCE and VICINITY
FRED G. GELTZ, 532 Market Ave., North
Member F. T. D. Ass'n.

The East Lawn Gardens
The Leading Florist of
URBANA, Champaign Co., OHIO

CHAS. A. DUERR
NEWARK, OHIO GRANVILLE, OHIO
Member Florists' Telegraph Delivery

Hamilton, Ohio
HEISER'S, 22 High Street
ALSO OXFORD, O., and its universities

MASSILLON, OHIO
WEAVER Florist in Rotary

NEWARK, OHIO
Most complete stock in central Ohio.
HALBROOKS THE FLORIST

for the flowers between. The adjoining conservatory was transformed into a veritable flower land for the occasion. The firm has had daily decorations during the last eight days for its next-door neighbor, the East Liberty Presbyterian church, which is celebrating its hundredth anniversary.

The price paid for one apple tree on the farm of A. H. Mulkins in Clay county recently was $5,000. The tree is a seedling of rare variety and was bought by a nursery company, which

Telegraph Delivery Department

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NO ORDER TOO LARGE —— NO ORDER TOO SMALL

Cleveland

The J. M. Gasser Co.
Member F. T. D.
1006 EUCLID AVENUE

WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO

CLEVELAND, OHIO
Wm. H. Temblett
FLOWERS
10313 Euclid Avenue

CINCINNATI
HENRY W. SHEPPARD
532-534 RACE STREET
Successor to the HILL FLORAL CO.
Good Stock and Good Service

CINCINNATI
JULIUS BAER, Flowers
Mail and Telegraph Orders carefully executed
138-140 Fourth St., East

AKRON, OHIO
THE HEEPE CO.

MARION O.
5 railroads with good connections to all parts of State.
A good selection of flowers on hand at all times.
BLAKE'S, 140 W. CENTER

Zanesville, O.
C. L. HUMPHREY
Has the best facilities for filling your orders.
Member Florists' Telegraph Delivery.

LORAIN, O. Leading Florist
Member F. T. D. F. G. CAREK, ARTISTIC WORK

ADA, OHIO MOHLER'S FLOWER SHOP.....

W. P. McFARLAND L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

Bell Main 2809
Cuy. Central 1866
The Smith & Fetters Co.
LEADING FLORISTS
735 Euclid Avenue Cleveland

CLEVELAND and EAST CLEVELAND, OHIO
HAHN, The Florist, 10515 SUPERIOR AVE.
Artistic Floral Work and Fresh Cut Flowers
Member F. T. D.

Cleveland, O.
G. W. MERCER
Established 1898.
Member F. T. D. 2991 West 25th Street.

CLEVELAND OHIO
A. GRAHAM & SON,
5523 EUCLID AVENUE Member F. T. D.

DAYTON, OHIO
16 and 18 W. 3rd St.
Matthews the Florist
Established in 1883.
Greenhouses and Nurseries in Riverdale.

CLEVELAND, OHIO
BRAMLEY & SON
Store and Greenhouses, 1181 East 71st Street.

Kent Brothers FLOWER SHOP
Covers All Ohio Points
Members F. T. D. Newark, Ohio

Elyria, Ohio LORAIN, OHIO
The L. C. Hecock Floral Co.
Members Florists' Telegraph Delivery Ass'n.

ELYRIA, O. Member F. T. D.
ELYRIA FLOWER SHOPPE

Upper Sandusky, O.
B. E. CONSTIEN, AT YOUR SERVICE

MEMBERS { Toledo Commercial Club
Toledo Retail Merchants
Florists' Telegraph Delivery

TOLEDO, OHIO
METZ & BATEMAN
414 Madison Ave.
OHIO BUILDING

F. T. D. FLORISTS TOLEDO, O.
SCHRAMM BROS.
1315 CHERRY ST.

Youngstown, O.
HARRY C. WALTHER
Orders receive prompt and careful attention.
Member F. T. D.

Schneider, Florist
22 EAST HIGH ST.
Largest and Best Store and Greenhouses
Large stock always on hand
Member F. T. D. Springfield, Ohio

SPRINGFIELD, OHIO
THE NETTS FLORAL CO., 1025 Pine St.
FAIREST FLOWERS AT FAIREST PRICES

VANMETER FLOWER SHOP
SPRING and HIGH, SPRINGFIELD, O.
BEST FLOWERS FOR EVERY OCCASION

MRS. J. B. FREEMAN
OF "THE FLOWERS"
336 Superior Street, TOLEDO, OHIO

WILSON'S WE WILL DO IT PROMPTLY
COLUMBUS, OHIO

COLUMBUS, O., and Vicinity
THE MUNK FLORAL CO., Growers
Can fill all retail orders.

Columbus, Ohio Members F. T. D. Ass'n
THE FRANKLIN PARK FLORAL CO.
Cut Flowers for Central Ohio.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Where F. T. D. Members will always get the greatest satisfaction.

Fleischman

Members F. T. D.

CHICAGO'S LEADING FLORIST
RAILWAY EXCHANGE BUILDING

Established 1859.
A. WIEGAND'S SONS CO.
FLORISTS AND DECORATORS
1610 to 1620 N. Illinois St. Indianapolis, Ind.
Indiana's oldest, largest and most complete retail establishment.
Member Florists' Telegraph Delivery Ass'n.

Indianapolis, Ind.
241 Massachusetts Avenue
Bertermann Bros. Co.
LEADING FLORISTS
Members Florists' Telegraph Delivery Ass'n.

TERRE HAUTE, IND.
129 SOUTH 7TH STREET
JOHN G. HEINL & SON

Williams & Co. FLORISTS South Bend, Ind.
For Northern Indiana and South'n Michigan | 138 S. Michigan St. Members F. T. D.

RICHMOND, INDIANA
FRED H. LEMON & CO.
Florists and Decorators Send us your orders

SEYMOUR, INDIANA
M. A. BARICK All Southern Indiana F. T. D. Member

VINCENNES, IND.
PAUL C. SCHULTZ
Member Florists' Telegraph Delivery.

GARY FLORAL CO. 118 W. 5th Ave. GARY, IND.
Always a complete stock and prompt service
MINIMUM ORDER, $2.00

Attica, Ind. and all Surrounding Cities
ATTICA FLORAL CO.
Free daily delivery to Mudlavia Hotel, Kramer, Ind.
Member F. T. D.

FORT WAYNE, IND.
MEMBERS F. T. D.
W. J. & M. S. VESEY
Prompt Service. 2602 Thompson Ave.

FORT WAYNE, IND., and vicinity
FLICK FLORAL CO., The Leading Florists
Choice Flowers and Prompt Service. 207-9 W. BERRY ST.
Members Florists' Telegraph Delivery.

Beyer Floral Co. SOUTH BEND, INDIANA
Daily deliveries to Notre Dame University and St. Mary's Academy.

GALESBURG, ILL.
I. L. PILLSBURY—For Central Ill.
Member Florists' Telegraph Delivery Association.

GALESBURG, ILL.
H. F. DRURY
All Orders Filled Promptly and Carefully.

Member Florists' Telegraph Delivery Association
Alpha Floral Company
146 S. Wabash Ave. CHICAGO
Send your telegraph orders to us for delivery in Chicago and vicinity

MUNCIE Miller's INDIANA
THE HOUSE OF FLOWERS
80,000 Square Feet of Modern Greenhouses.
18 Acres of Outdoor Cultivation.
Member Florists' Telegraph Delivery.
SATISFACTION TO ALL ORDERS ASSURED.

Great Lakes Naval Station, Ill.
Send Orders to
HIGHLAND PARK GREENHOUSES
Highland Park, Ill. Members F. T. D

Fort Sheridan, Ill. Send Orders to
HIGHLAND PARK GREENHOUSES
Highland Park, Ill. Members F. T. D

Highland Park, Ill.
HIGHLAND PARK GREENHOUSES
Established 1894 Members F. T. D

Mangel Florist CHICAGO
THE PALMER HOUSE FLORIST
Member F. T. D. 17 EAST MONROE ST.

MOLINE, ILL.
Orders for Western Illinois and Iowa handled with *care* and *dispatch*.
J. STAACK & SONS

OTTAWA, ILL.
LOHR'S GREENHOUSES
Fancy Cut Flowers and Blooming Plants.
Good R. R. Service. Orders filled promptly.

SPRINGFIELD, ILL.
Hembreiker & Cole, Springfield's largest retail florists
Members Florists' Telegraph Delivery Association

A. C. BROWN, SPRINGFIELD, ILLINOIS
LARGE GREENHOUSES

Springfield, Ill.
JANSSEN FLORAL CO.
Best Service for Central Illinois

BRINKERHOFF GREENHOUSES
SPRINGFIELD and CENTRAL ILLINOIS
Member Florists' Telegraph Delivery Ass'n.
Best and Prompt Service Always.

East St. Louis, Ill.
A. MIRRING, 8702 STATE STREET

PRINCETON, ILL.
W. E. TRIMBLE GREENHOUSE CO. For Central and Northern Illinois Members F. T. D.

OAK PARK, ILL.
AVENUE FLOWER SHOP, 811 Lake St.
Also for River Forest. Austin. Maywood

PEKIN——PEORIA
All Orders Receive Personal Attention
GEO. A. KUHL, Pekin, Ill.

NEW ORLEANS, LA.

The Market.

Stock was as plentiful during the week preceding Easter as could be expected in a market that is compelled to depend largely for its supply on distant shippers, already taxed to meet the demands of buyers more fortunately situated in this respect. The demand for flowers this Easter has seldom, if ever, been equaled and retail prices, of course, were all the dealers could ask. The growers here who could contribute anything of importance, either for their own retail business or for other retailers, reaped a correspondingly substantial reward.

The Easter market this year was a fair sample of conditions prevailing in New Orleans whenever there is a special demand for flowers. The blooms relied on for the occasion, with the exception of sweet peas, were largely stock shipped from northern and eastern markets. There has been a good production of lilies, callas, roses, daisies and asparagus, yet these, with the peas, constituted probably not over ten per cent of the stock that was disposed of to retail buyers.

will supply the budding stock for the propagation of its species. The owners of the tree have placed a steel cage around it, this being equipped with a burglar alarm system, and the former owner has been employed to give it full protection. E. E. S.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

CHICAGO Send Your Orders to **WILLIAM J. SMYTH**

Member Florists' Telegraph Delivery Association — 3101 to 3109 Michigan Ave.

THE UNEXCELLED FACILITIES OF THE
E. WIENHOEBER CO.
22 E. ELM ST., CHICAGO
Are available to the trade in filling all orders.
MEMBER F. T. D.

CHICAGO
2132-2134 Michigan Avenue
Member F. T. D.
Samuelson Florist
Orders Carefully Executed

Established 1857
Wittbold FLORIST
745 Buckingham Place
L. D. Phone 1112 Graceland — CHICAGO
Send us your retail orders. We have the best facilities in the city

Muir CHICAGO ESTABLISHED 1865
We cater to those who require the best. Prices reasonable
4647 Grand Blvd.

SCHILLER'S
TWO CHICAGO STORES
cover every part of city and suburbs
GEORGE ASMUS, Mgr.
4509 Broadway :: 2221 W. Madison St.
Member Florists' Telegraph Delivery Ass'n.

Send Your CHICAGO Orders to
H. N. BRUNS
Best Equipped Retail Store on the West Side
3040 W. Madison St., Chicago, Ill.

Flowers for all Occasions — Clody's Flower Shop — Tel. Lake View 1121
3912 North Clark St., CHICAGO

CHICAGO
A. LANGE
25 East Madison Street
Member of Florists' Telegraph Delivery

FREEPORT, ILL. JOHN BAUSCHER, Prop.
We are the largest growers in the Northwest. 100,000 square feet of glass. All orders receive careful attention and prompt delivery.

C. Frauenfelder FLORIST
3343 W. MADISON ST.
NEAR GARFIELD PARK
CHICAGO

FRIEDMAN, Flowers
CHICAGO, ILL.
522 So. Michigan Ave., Congress Hotel
Courtesies Extended to all Florists.

Sweet peas, grown in open ground, were fairly satisfactory in quantity and high in quality. White, lavender and pink were the shades in demand and an unusually fine standard was obtained. Wholesale prices ranged from $1 to $1.50 per hundred, with retail prices from $1.50 to $2.

The supply of lilies was extremely limited and the output of the Creole lilies unsatisfactory, in part because of the shortage of bulbs and the lateness of Easter this year. The conviction is growing, however, that in the future the lily market here must depend more on the Creole lily, which brought $6 per dozen this year.

The local lily crop this season is about a third of normal. Of the total stock on the market, probably half is from northern growers. Wholesale prices are $25 to $30 per hundred, practically double what has been obtained in former seasons.

Stocks of asparagus were adequate. About eighty per cent of the requirements are supplied from Florida. The general experience with this popular decorative plant is that it may be grown profitably in the open, preferably under slats, from the end of February to the beginning of December, but the extra greenhouse space and expense for the remainder of the year would not be justified by the returns that would be obtained.

Aside from the specific requirements of the Easter buyers, there is a brisk demand for almost any showy flower. Pansies, cinerarias, tulips, irises and

GEORGE
FISHER & BRO.
183 N. WABASH AVE.
CHICAGO

Jollet Floral Co.
507 E. Jefferson Street — JOLIET, ILL.
All points in Will Co. and Vicinity

CENTRALIA, ILL.
J. W. ROSS We serve the following Illinois towns, direct train service: Mt. Vernon, Wayne City, Fairfield, Sesser, Christopher, Herrin, Ashley, Carbondale, Nashville, Oakdale, Coulterville, Sparta, Salem, Odin, Sandoval, Carlyle, Patoka, Kinmundy, Farina.
F. T. D. Member.

Aurora, Ill. JOS. M. SMELY
AND VICINITY — Phones 147

ROCKFORD, ILL. and Camp Grant
H. W. BUCKBEE
Members Florists' Telegraph Delivery

AURORA GREENHOUSE CO.
AURORA, ILL.
Our service is the best.

Rockford, Ill., and Camp Grant
ROCKFORD FLORAL CO.

JACKSONVILLE, ILL.
JOS. HEINL & SONS
Largest Growers in Central Illinois

ROCKFORD, ILL., CAMP GRANT CANTONMENT
1310 Eleventh Avenue — INGALLS THE FLORIST

STREATOR, ILL. THORNTON FLORAL CO.
Retail—FLORISTS—Wholesale
QUALITY IS OUR HOBBY

J. L. JOHNSON
Northern Illinois
Southern Wisconsin
DE KALB, ILL.
Your order will receive our prompt and careful attention.

Telegraph Delivery Department

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LOS ANGELES

414½ South Broadway

Send your orders to...

Broadway Florists

LOS ANGELES AND VICINITY
Marcell Flower Shop
Will take care of telephone and telegraph orders
R. OVERSTREET, Prop.
Phone 62122 315 West 8th Street

Los Angeles, Cal.
REDONDO FLORAL CO.
218 West Seventh Street
Members of Florists' Telegraph Delivery
A. Knopf A. F. Borden

WOLFSKILLS' and MORRIS GOLDENSON
FLORISTS AND DECORATORS
We Solicit Telegraph Orders.
Regular Trade Discount.
229 W. Third St., LOS ANGELES, CAL.

Darling's Shop
"FLOWERS FOR HER"
208 West Sixth Street. LOS ANGELES, CAL.
Cut flowers or good design work by best artists and designers delivered anywhere in the west on receipt of mail or telegraph orders. Usual discount to the trade.

LOS ANGELES, CAL.
HOWARD & SMITH
NINTH AND OLIVE STREETS
You can depend on us for all orders for delivery in this section.

LOS ANGELES, CAL.
ATHLETIC CLUB FLORIST
Formerly California Cut Flower Co.
433 West 7th Street
Takes care of telephone and telegraph orders over the whole of Southern California.
Usual trade discount.

Santa Barbara, Cal.
912 STATE STREET
GLEAVE'S FLOWER SHOP
ARTHUR GLEAVE, Prop.
Choicest Cut Flowers and Floral Designs on short notice.
Both Phones 1018

PASADENA, CAL.
ELDRED FLOWER SHOP.
Member Florists' Telegraph Delivery.

PASADENA, CAL.
House of Flowers HENRY A. SIEBRECHT, Jr.
Member F. T. D. Association.

SALT LAKE CITY, FORT DOUGLAS and VICINITY
MILLER FLORAL CO., 10 EAST BROADWAY
250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

Oakland, Calif.
J. SEULBERGER & CO.,
418 Fourteenth Street
Est. 1882 Immediate Deliveries in
Members F. T. D. Berkeley and Alameda

WALLA WALLA, WASH.
YOUNG & LESTER
SOUTHEASTERN WASHINGTON
NORTHEASTERN OREGON
NORTHERN IDAHO orders filled promptly
Members Florists' Telegraph Delivery Association

spiræas, cut or in pots, are especially popular for the less formal social occasions and the less pretentious decorative effects.

Non-flowering pot plants for dinners, receptions, etc., are scarcely less in demand than during the height of the winter social season. Asparagus, arecas and other small palms, rubber plants, aspidistras and Boston ferns are important features of the trade.

The stress of work in most of the stores and greenhouses during the week preceding Easter showed plainly the impetus imparted to regular business by the approaching holiday. Orders for funerals, house decorations, show rooms, hotels, restaurants and club houses, and for churches on Easter day, were of record character. Selections were made from some of the most beautiful stock of callas, tulips, roses, sweet peas and lilies ever seen in New Orleans.

Horticultural Society.

The monthly meeting of the New Orleans Horticultural Society was held April 17. The most important matter considered at this meeting was a request from the New Orleans Academy of Sciences that its campaign for the eradication of the Argentine ant be endorsed by the society. The society endorsed the campaign and promised active cooperation with the academy. It is estimated that damage amounting to $4,000,000 has been done by the ant in and near New Orleans.

The poison recommended by the government for the eradication of the ant is one that acts slowly, proving attractive to them at first and causing them to distribute it in effective quantities. E. R. Barber, in charge of the local

SALT LAKE CITY
ALSO PARTS OF COLORADO, IDAHO, MONTANA AND NEVADA
HUDDART FLORAL CO.
56 South Main Street
Member Florists' Telegraph Delivery Ass'n.

SALT LAKE'S LEADING FLORIST
ERNEST LAMBOURNE
67 South Main, Salt Lake City, Utah.

Salt Lake, Fort Douglas and Vicinity
Member F. T. D. BAILEY & SONS CO.
Reference: Dun or Bradstreet
Always Big Stock and Best Service

SAN DIEGO, CAL.
BOYLE & DARNAUD
National Florist
F. T. D. florists. We grow our own flowers. Telegraph orders carefully executed. Usual discount.
Members Florists' Telegraph Delivery.

Cheyenne, Wyo.
"THE UNDERWOOD"
FOR PROMPT AND FAITHFUL SERVICE

RIVERSIDE, CALIFORNIA
A. M. HOSP
Leading Retail Florist 659 Main Street

Sacramento, Cal.
A. NAVLET, 1130 Tenth St. 20 YEARS AT IT

LONG BEACH, CAL.
Lowe's Flower Shop, The Pioneer and Leading Florist
Member Florists' Telegraph Delivery

OGDEN, UTAH
FLOWERS FRESH FROM THE GREENHOUSES
Best shipping facilities as Ogden is a railroad center.
DUMKE FLORAL CO.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

San Francisco

OAKLAND, BERKELEY and Vicinity

CHAS. C. NAVLET CO.
423 and 427 Market Street, SAN FRANCISCO, CAL.
Also 20 and 22 East San Fernando Street, SAN JOSE, CAL.

San Francisco, Cal.
Pelicano, Rossi & Co.
123-125 Kearny Street
FLOWERS BY TELEGRAPH

SAN FRANCISCO
Podesta & Baldocchi
224-226 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

SAN FRANCISCO
JOSEPH'S
233-235 GRAND AVENUE
Members Florists' Telegraph Delivery and National Florists of this District. A specialty made of "Welcoming" and "Bon Voyage" packages.

San Francisco, Cal.
ART FLORAL CO.
255 Powell Street
Best attention given your orders
Members Florists' Telegraph Delivery

DARBEE'S
FLOWERS THAT KEEP
1036 Hyde Street, SAN FRANCISCO, CAL.
First prizes for Violets, Iris, Gladioli, Carnations, Artistic Designing, Basket Arrangements, etc., at Panama-Pacific Exposition. Eastern florists supplied with Violets, Mums, Asters, Greens, etc., etc.
Members Florists' Telegraph Delivery.

SAN FRANCISCO
RECARDIE LEE MURRAY, 894 Geary St.
Telegraph orders receive prompt attention

FORSHAW, Florist
THE ROUND-UP CITY PENDLETON, ORE.

Berkeley OAKLAND SAN FRANCISCO
THE FLOWERSHOP
Berkeley's most up-to-date flower establishment

YAKIMA, WASHINGTON
STATE FLORAL CO.
Equipped to give first-class Service on Telegraph Delivery Orders.

Orders for YAKIMA, WASH.
Receive careful and prompt attention by
BOURN'S FLOWER SHOP, 208 East Yakima Avenue
Choice Flowers Artistic Arrangement

HONOLULU, HAWAII
TAYLOR, FLORIST
Wireless and Cable Address, "FLORIST," Honolulu

SEATTLE
1001-1003 Third Avenue
Finest Floral Studio in the Northwest
Rosaia Bros.
Members F. T. D.

Lubliner
Telegraph Orders for Northwest Given Prompt Attention.
PORTLAND, ORE.
328 and 348 Morrison Street

SEATTLE
For Washington, Alaska and Japan Boats.
L. W. McCOY 900 Second Ave. Established 1900.

CALIFORNIA FLORIST
TACOMA, WASH.
Orders for Cut Flowers and Designs delivered anywhere in the United States and Canada.

TACOMA, WASH.
and American Lake Cantonment
(Camps Lewis and Murray)
HAYDEN-WATSON FLORAL CO.

BELLINGHAM, WASH.
Telegraph orders delivered anywhere in the northwest country.
FLORAL EXCHANGE

TACOMA
SMITH FLORAL CO., 1112 Broadway

work of the U. S. Bureau of Entomology, says ants that consumed the poison and died were found systematically piled in "cemeteries." Most important of all, the queens were found dead in such nests.

The Growing Problem.

The preponderance of imported stock on the New Orleans market at Easter time revives the perennial question: "Why cannot New Orleans grow its own flowers?" Here is the view of one of the oldest and most thoroughgoing florists in the city:

"Maturity of local-grown flowers is too rapid and they are too loose in tex-

SEATTLE, WASH.
Hollywood Gardens
Seattle's Leading Flower Shop
1534 SECOND AVE.
Members Florists' Telegraph Delivery.

Portland, Ore.
TONSETH'S, 285 WASH.
GROWERS and RETAILERS
Members Florists' Telegraph Delivery

PORTLAND, ORE. Clarke Bros. FLORISTS OAKLAND, CAL.

SPOKANE, WASHINGTON
Donart's House of Flowers
ART FLORISTS
Growers of Choice Cut Flowers

Spokane, Wash.
A. J. BURT, Florist
Established 20 Years Always on the job
CLEMMER THEATER BUILDING

SPOKANE, WASHINGTON
Reimers Floral Art Shop
RETAILERS AND GROWERS

Telegraph Delivery Department

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LINCOLN, NEB.
1338 O Street
FREY & FREY
WHOLESALE AND RETAIL
120,000 square feet of glass at your service.
Trade Discount
Members of the Florists' Telegraph Delivery

National Florist
C. H. FREY
WHOLESALE and RETAIL FLORIST
1133 O ST., LINCOLN, NEB.
Will Fill Orders for the West on Short Notice. Trade discounts. First-class Stock.

OMAHA, NEB.
Alfred Donaghue
1622 HARNEY STREET Established 1866

OMAHA, NEB.
LEE L. LARMON
Fontenelle Florist, 1814 Douglas St.

OMAHA, NEB.
JOHN H. BATH, The Careful Florist 1804 Farnum St.
Member Florists' Telegraph Delivery

Hess & Swoboda, Florists
Telephones 1501 and L 1582
1415 Farnam Street, OMAHA, NEB.

Lewis Henderson, Florist
1519 Farnum Street, OMAHA, NEBRASKA
Member Florists' Telegraph Delivery Ass'n

Lincoln, Neb. Flowers for All Occasions, from Cradle to Grave
CHAPIN BROS., Retail Florists

FOR ALL CENTRAL NEBRASKA ORDERS USE
ED. WILLIAMS, Grand Island
Competent Florist Railroad Center

LAWTON, OKLAHOMA
For FORT SILL and POST FIELD
Delivery to Hospitals, 25c add. To Quarters, by bearer, 50c add. Hornaday Greenhouse

DENVER Bright Spot Greenhouses Corner Fifth Ave. and Josephine St.
CHAS. N. PAGE, Proprietor

FORT COLLINS, COLO.
ESPELIN-WARREN FLORAL CO.
Member Florists' Telegraph Delivery Ass'n.

Colorado Springs, Colo.
Frank F. Crump, Wholesale and Retail Florist
Member Florists' Telegraph Delivery Ass'n.

COUNCIL BLUFFS, IA. J. F. WILCOX & SONS
750,000 Feet of Glass
Orders shipped to any part of Iowa or Nebraska on a moment's notice. Daily Delivery to Omaha.
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

FURROW & CO.
Service unexcelled for central and northern Oklahoma
Guthrie, Oklahoma

Oklahoma City, Okla.
FOSTER FLORAL CO.
Successors to Furrow & Co.
Member Florists' Telegraph Delivery.

FOR WEST AND CENTRAL TEXAS AND THE OIL FIELDS
Phone, wire or write Brownwood Floral Co.
BROWNWOOD, TEXAS
We are prepared to fill your orders
Members F. T. D.

El Paso, Texas POTTER FLORAL CO.
Members Florists' Telegraph Delivery

Corpus Christi, Texas
National Florists. W. H. Caldwell Floral Co.

ture to reach that firmness and clearness of surface characteristic of flowers more slowly developed in a temperate latitude. If they approximate these qualities, they do not retain them for a sufficient length of time to make them marketable. In other words, what I might term the somewhat artificial perfection obtainable in the higher latitudes, through perfect and systematic cultivation, need not be expected in our southern flowers.

"Of course, we may grow wonderfully beautiful garden flowers in New Orleans, but, needless to say, these have little, if any, commercial value. Greenhouse production might solve the problem, if it were not for the double necessity of providing both artificial heat and artificial cold. Ordinarily, there is no great difficulty or expense in obtaining whatever heat may be necessary in greenhouses, but if to this must be added the refrigeration to prevent too rapid growth, the expense becomes prohibitive."

Various Notes.

Charles Eble is recovering from a serious operation, but is able to supervise in person the handling of his greenhouse problems and the output of his

Smith's Flower Shop Hutchinson, Kansas
Member Florists' Telegraph Delivery

James Hayes Flower Shop Leading Florist 819 KANSAS AVE. TOPEKA, KANSAS
Member Florists' Tel. Delivery

MRS. LORD'S FLOWER ROOM
112 W. 8th Ave., TOPEKA, KAN.
Member Florists' Telegraph Delivery.

SALINA, KANSAS
LEIGHTON FLORAL CO.
Members Florists' Telegraph Delivery Ass'n.

ATCHISON, KAN.
The Atchison Seed and Flower Store Co.
MEMBER F. T. D.

Atchison, Kan. GROVES FLORAL CO.
Established 1865. Member of F. T. D.

Kansas City, Kansas
L. C. FIELD
Member Florists' Telegraph Delivery

Lang Floral & Nursery Co., Dallas, Tex.
Write or wire headquarters for flowers for Texas, Oklahoma, Louisiana, New Mexico. No orders too large, none too small.

FORT WORTH, TEXAS
Baker Bros. Members Florists' Telegraph Delivery

Orders for TEXAS
KERR The Florist, Houston, Tex.
Member Florists' Telegraph Delivery

SAN ANTONIO, TEXAS
Prompt, Personal Service EDWARD GREEN Ave. C at 8th St.
Member Florists' Telegraph Delivery.

CORPUS CHRISTI, TEXAS
CONVALESCENT CAMP Curtis the Florist

TULSA, OKLAHOMA
Boston's Flower Store. O. O. Boston
Member Florists' Telegraph Delivery

OKMULGEE, OKLA.
GEO. W. MARSHALL, 112 S. Morton Ave.
MEMBER F. T. D.

Telegraph Delivery Department

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MINNEAPOLIS MINN. MAZEY "The Society Florist"
Member Florists' Telegraph Delivery Association. SECOND AVE. SO. AT EIGHTH ST.

ST. PAUL, MINN.
THE LARGEST STORE IN AMERICA
Member F. T. D. Ass'n.
The finest and largest stock west of Chicago. Awake night and day looking for orders.
HOLM & OLSON, Inc. 20-22-24 W. 5th St.

Swanson's
Incorporated
912 Nicollet Avenue, offers the trade its unexcelled facilities for filling orders in
MINNEAPOLIS

Rochester, Minn.
Flowers to all points on short notice.
Rochester's only store having its own greenhouses.
Broadway Flower Shop,
Member F. T. D. 112 South Broadway

MANKATO, MINN.
THE WINDMILLER CO.
Flowers to all points on short notice
Member Florists' Telegraph Delivery

DENVER GENERAL HOSPITAL
U. S. RECUPERATION CAMP
Quick service by
CARTWRIGHT FLORAL CO.
Ten Minutes from Camp. DENVER, COLO.

Colorado Springs, Colo.
ORDERS CAREFULLY EXECUTED
Pikes Peak Floral Co.
Wholesale and Retail
Member Florists' Telegraph Delivery

Park Floral Co.
B. E. GILLIS, Pres. E. P. NEIMAN, Sec'y.
Member Florists' Telegraph Delivery
DENVER, - - COLORADO

ROCHESTER, MINN.
QUEEN CITY GREENHOUSE CO.
Members Florists' Telegraph Delivery Ass'n.

DULUTH FLORAL CO.
200 miles in any direction. We are the center of the great Northwest. Daily deliveries to Superior, Wis. Duluth, Minn.

Harkett's FLORAL NURSERY For { Eastern Iowa, Western Wis., N. W. Illinois } Dubuque, Iowa

IOWA — Kemble's Flowers — Marshalltown, Boone, Centerville, Oskaloosa, Oelwein, Mason City, Waterloo
SEND YOUR ORDER TO HOUSE NEAREST PLACE OF DELIVERY

QUALITY PLUS SERVICE
DAVENPORT, IOWA
AND WESTERN ILLINOIS
G. F. FORBER, 313 Brady Street
Member Florists' Telegraph Delivery Association

SEND ORDERS FOR
Minneapolis and Minnesota
To J. J. WEST'S, Inc.
3009 4th Ave., South
TWO STORES—LARGE STOCK

DISERENS
CEDAR RAPIDS
IOWA

National Florist
FT. DODGE, IOWA
NORDWALL
E. E. NORDWALL

State Nursery & Seed Co.
Helena, Mont. Cut Flowers for any Part of the Northwest.
Only the Best. Members F. T. D. Assn

GEORGE RYE, Some Florist
THE PLAZA
F. T. D. Ft. Smith, Ark.

DAVENPORT, IOWA
Send Iowa and Western Illinois Orders to
BILLS FLORAL CO.
M. A. TIERNEY, Owner
Member Florists' Telegraph Delivery Ass'n.

CEDAR RAPIDS, IOWA
I. N. KRAMER & SON
Member Florists' Telegraph Delivery

SIOUX CITY, IA. Rocklin & Lehman
A large assortment on hand daily
Members Florists' Telegraph Delivery

SIOUX CITY, IOWA — Supplies western Iowa, southern Minnesota, all of South Dakota and northeastern Nebraska.
J. C. RENNISON CO.

COUNCIL BLUFFS, IOWA
GARDINER FLORAL CO.
Leading Retail Florist 19 Pearl Street

BANCROFT'S BEAUTIFUL FLOWERS
F.T.D. JOSEPH BANCROFT & SON
55,000 feet glass Cedar Falls, Ia.

DES MOINES, IOWA
ALFRED LOZIER ROSERY

DES MOINES, IA.
"SHOPS, FLORIST" 804 WALNUT STREET

DES MOINES, IOWA
GUTHRIE-LORENZ CO.

plant, while his son, Charles Eble, Jr., has his hands full taking care of orders received at the popular store of this firm on Baronne street.

Fred Ziegler, Jr., is planning an enlargement of his business, especially with reference to the growing of asparagus, rubber plants, aspidistras and arecas for the retail trade, both here and at distant points. In addition he has been particularly successful with his sweet peas and is working out some plans in this respect that may prove a surprise for next winter's holiday season.

C. W. Eichling, president of the Avenue Floral Co., has a number of interesting projects on hand. At his nurseries

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FRED C. WEBER
4326-28 Olive Street,
ST. LOUIS, MO.
WE HAVE NO BRANCH STORE
SELLING FLOWERS 45 YEARS
Member Florists' Telegraph Delivery Ass'n

WIRE YOUR ORDERS TO
Scruggs-Vanderveort-Barney
FLORAL DEPARTMENT
ST. LOUIS, MO.
SCHAEFFER & STEITZ, Managers.
Member F. T. D. Ass'n.

St. Louis, Mo.
FLOWERS DELIVERED IN CITY OR STATE ON SHORT NOTICE
F. H. WEBER
Taylor Avenue and Olive Street
Both Long Distance Phones
Member Florists' Telegraph Delivery Ass'n.

ORDERS FOR
St. Louis, Mo.
YOUNG'S, 1406 OLIVE STREET

ST. LOUIS, MO.
Wire or Phone Your Orders to the
HOUSE OF FLOWERS
Ostertag Bros.
The Largest Retail Supply House in the West
Jefferson and Washington Avenues

Phone 1367
Stokes FLORAL SHOP
"WE STRIVE TO PLEASE"
205 E. Walnut St., Springfield, Mo.
Members F. T. D.

COLUMBIA, MO.
COLUMBIA FLORAL CO.
Halfway between St. Louis and Kansas City.

SUMMERFIELD FLORAL CO.
SPRINGFIELD, MO.
Growers and Shippers for Southwest

SPRINGFIELD SEED CO.
SPRINGFIELD, MO.
FLORAL DEPARTMENT OPEN DAY AND NIGHT
Members Florists' Telegraph Delivery Association

Your Orders to .... North Dakota Try Us
RUGBY GREENHOUSES, Rugby, N. D.
We are centrally located. Members F. T. D.

MITCHELL, S. D.
WM. DETHLEFS, Leading Florist
Choice flowers and prompt service 731 S. Mentana St.
Member Florists' Telegraph Delivery Ass'n.

ST. LOUIS, MO.
GRIMM & GORLY
Leading Downtown Florists
Members Florists' Telegraph Delivery

Yankton and Mitchell, S. D.
We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.
GURNEY GREENHOUSE COMPANY

RIESSEN
FLORAL CO., ST. LOUIS

SANDER'S GARDEN
That COZY Flower Shop.
409 North 7th Street, ST. LOUIS, MO.

CHILLICOTHE, MO.
ISHERWOOD GREENHOUSES
We Strive to Please

in the high, sandy lands of St. Tammany county, on the northern side of Lake Pontchartrain, near New Orleans, he is growing Spanish irises. He also has some in open ground at his New Orleans nursery, but he finds that much better results are obtained in the sandy soil. He is making use of his St. Tammany nursery for the perfection of his asters, which he transplants from New Orleans.

Frank J. Reyes & Co. report an unprecedented Easter business and the members of the concern all are working overtime.

Harry Papworth, president of Metairie Ridge Nursery Co., who has devoted much effort to effective display in his city store, reports an unusually heavy business at Easter.

P. A. Chopin, one of the hardest workers in the florists' business in New Orleans, found the Easter business so good that he speaks with renewed confidence of the possibilities of this market in the future.

M. Cook's Sons and U. J. Virgin are retailers whose pre-Easter business was fully up to expectations. H. H. K.

Newton, Kan.—R. S. & V. M. Crandall, who formerly were florists but recently have been in the nursery business, plan to become florists again and are looking for a suitable business opportunity.

Wilmington, Del.—Pierre S. du Pont, president of the powder company which bears his name, is building a large greenhouse at his place near Mendenhall, Pa., in which he will experiment with nursery stock.

Celina, O.—J. E. Ernsberger has sold his greenhouses here to a recently formed corporation, known as the Celina Greenhouse Co. Stockholders in the new concern include A. W. Boslog, O. Rentzch, C. A. McKim, Edward McKirken, W. T. Palmer and H. C. Bowman.

Kansas City, Missouri
WILLIAM L. ROCK FLOWER COMPANY
Members Florists' Telegraph Delivery Ass'n.

Samuel Murray
KANSAS CITY, MO.
1017 GRAND AVE.
Member of the
Florists' Telegraph Delivery Association

A. Newell FLORIST
Established Over 20 Years.
N. E. cor. 10th and Grand Ave., KANSAS CITY, MO.
Member Florists' Telegraph Delivery.

STUPPY FLORAL CO.
Orders Executed
Missouri, Iowa, Kansas and Nebraska
St. Joseph, Mo.
Members Florists' Telegraph Delivery

A Card This Size
Costs only $1.00 per Week on Yearly Order
It would keep your name and your specialty before the whole trade.
A half-inch card costs only 50c per week on yearly order.

WE STRIVE TO PLEASE
ALPHA FLORAL CO. KANSAS CITY. MISSOURI

ST. JOSEPH, MO.
MITCHELL & QUENTIN
Orders for
IOWA, NEBRASKA, KANSAS AND MISSOURI

W. J. Barnes FLORIST, K.C. Mo
KANSAS CITY, MO.
38th St. and Euclid Ave.
Established 1890
No order too large or small. Member F. T. D.

Kansas City, Mo.
J. E. MURRAY & CO. 212 E. 10th Street

ST. JOSEPH, MO.
HAEFELI FLORAL CO.
Members Florists' Telegraph Delivery

ARCHIAS FLORAL CO., Sedalia, Mo.
Choice Cut Flowers and Designs on short notice.
Prompt attention to telegraph and telephone orders.
Members Florists' Telegraph Delivery Ass'n.

CUT FLOWERS

WE ALWAYS HAVE THE GOODS IF THEY ARE TO BE HAD

Green and Brown Magnolias	Fancy Ferns	Galax Leaves,
Per Carton, $1.60	$5.00 per 1000, subject to change	Sphagnum Moss

Place your standing orders with me and stop worrying

H. G. BERNING, 1402-4 PINE STREET, ST. LOUIS, MO.
Both Long Distance Phones

Flower Facts—
Beauty preserved—
Profits assured—
use Gloekler
Refrigerators for
cut flowers
Bernard Gloekler Co.
Pittsburgh, Pa.

Buy a Sample of our
Artificial Wreaths
You will want more for Memorial Day
$2.25, $2.75 and $3.00 each.

Good Roses.....6c to 15c	Magnolia Leaves.....$2.00
Carnations.....3c to 5c	Ferns, per 1000..... 4.50
Sweet Peas...50c to $1.50	Asparagus and Sprengeri, 50c

Special quality linen waxed Carnations
$5.00 per 100

T. J. NOLL & COMPANY
1108-10 Grand Avenue KANSAS CITY, MO.

Mention The Review when you write.

McCRAY
FLORIST REFRIGERATORS
will increase your profits. Send for catalogue.
McCray Refrigerator Co., 988 Lake Street, KENDALLVILLE, IND.
Mention The Review when you write.

REFRIGERATORS
Complete Store Fixtures
Write for Catalogue and Prices.
A. L. RANDALL CO.
180 N. Wabash Ave., CHICAGO
Mention The Review when you write.

Artificial Flowers
Waxed Flowers
LOTOS MFG. CO.
1566-68 Clybourn Ave., CHICAGO

A HALF-INCH ADVERTISEMENT
here will keep your name and specialty before the whole trade, at a cost of only 50c per week on a yearly order

Cards for all Occasions
Labels, Stickers, Seals, Tags
PRINTING FOR FLORISTS
THE JOHN HENRY CO.,
Lansing, Mich.

WIRED TOOTHPICKS
Manufactured by
W. J. COWEE. BERLIN N.Y
10,000, $2.25 50,000, $9.75
Sample Free For Sale by Dealers

JOHNSON BASKET WORKS
2535 Milwaukee Avenue
CHICAGO

BUCHBINDER
Refrigerators
WE DESIGN
WE BUILD
WE SET UP
WE ARE COMPLETE STORE OUTFITTERS
Write for Catalogue
Buchbinder Bros.
11 S. La Salle St., CHICAGO
Room 731

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Member Florists' Telegraph Delivery Ass'n

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Halfway between St. Louis and Kansas City.

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STUPPY FLORAL CO.
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Missouri, Iowa, Kansas and Nebraska
St. Joseph, Mo.
Members Florists' Telegraph Delivery

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Costs only $1.00 per Week on Yearly Order
It would keep your name and your specialty before the whole trade.
A half-inch card costs only 50c per week on yearly order.

WE STRIVE TO PLEASE
ALPHA FLORAL CO.
1105 WALNUT—PHONES BOTH 1806
KANSAS CITY, MISSOURI

ST. JOSEPH, MO.
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You will want more for Memorial Day
$2.25, $2.75 and $3.00 each.

Good Roses.....6c to 15c	Magnolia Leaves.....$2.00
Carnations.....3c to 5c	Ferns, per 1000..... 4.50
Sweet Peas...50c to $1.50	Asparagus and Sprengeri, 50c

Special quality linen waxed Carnations
$5.00 per 100

T. J. NOLL & COMPANY
1108-10 Grand Avenue KANSAS CITY, MO.

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FLORIST REFRIGERATORS
will increase your profits. Send for catalogue.
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REFRIGERATORS
Complete Store Fixtures
Write for Catalogue and Prices.
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180 N. Wabash Ave., CHICAGO
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Artificial Flowers
Waxed Flowers
LOTOS MFG. CO.
1566-68 Clybourn Ave., CHICAGO

A HALF-INCH ADVERTISEMENT
here will keep your name and specialty before the whole trade, at a cost of only 50c per week on a yearly order

Cards for all Occasions
Labels, Stickers, Seals, Tags
PRINTING FOR FLORISTS
THE JOHN HENRY CO.,
Lansing, Mich.

WIRED TOOTHPICKS
Manufactured by
W. J. COWEE. BERLIN N.Y
10,000, $2.25 50,000, $9.75
Sample Free For Sale by Dealers

JOHNSON BASKET WORKS
2535 Milwaukee Avenue
CHICAGO

BUCHBINDER
Refrigerators
WE DESIGN
WE BUILD
WE SET UP
WE ARE COMPLETE STORE OUTFITTERS
Write for Catalogue
Buchbinder Bros.
11 S. La Salle St., CHICAGO
Room 731

Seed Trade News

AMERICAN SEED TRADE ASSOCIATION.

President, F. W. Bolgiano, Washington, D. C.; secretary-treasurer, C. E. Kendel, Cleveland, O.; thirty-seventh annual convention, Hotel Sherman, Chicago, June 24, 25, 26, 1919.

It is the general report that flower seeds are selling better than in the last two or three seasons.

In the comments made by the U. S. Department of Agriculture, on the alleged failure of the seed trade generally to live up to its war service pledge in the matter of fully labeling agricultural seeds, a thoughtful seedsman may see coming events casting shadows before.

Joseph J. Budlong, Chicago banker, pickle packer and onion set dealer, has been appointed by Governor Lowden, of Illinois, as a member of the reception committee to welcome the Prairie Division, composed of Illinois National Guardsmen, home from France.

SOUTHERN SEEDSMEN.

The meeting of the Southern Seedsmen's Association, to have been held May 19 and 20, at Montgomery, Ala., has been postponed until May 26 and 27.

It was necessary to do this on account of another convention which is to be held in Montgomery on the dates first selected by the seedsmen.

F. S. Love, Sec.-Treas.

"LOOK FOR THE LABEL."

Government Advises Seed Buyers.

"Buy labeled seeds," is urgent advice to farmers from the Bureau of Plant Industry, United States Department of Agriculture.

"No farmer can afford to sow field seeds unless he knows their quality. If he buys clover seed, he should know how much of it will grow and how many weed seeds it contains. If he buys orchard grass seed, he should know how much chaff it contains and how much of the seed is dead. If he buys seed corn, he should know whether it is adapted to his climatic conditions and how much of it may be expected to make plants in the field in a favorable season. If he buys a mixture of alsike clover seed worth $20 per hundred pounds, and timothy seed worth $10 per hundred pounds, he should know what proportion of each the mixture contains, and how much of each kind will grow. If the farmer does not have this kind of information he is not sure of getting a crop, even in the best of soil and with the best of weather conditions. It is not good business to pay the expenses incident to farming operations, including interest, taxes and labor, and run the risk of not getting a stand in the field.

"Many states have laws regulating the sale of farm seeds, restricting the sale of low-grade seed and requiring the seller to make certain statements as to their quality. Many farm seeds are sold by dealers in one state to farmers in nearby states, thus becoming interstate trade and therefore not subject to state law.

What Trade Promised.

"With a view to bringing about some means by which all agricultural seeds passing in commerce might be properly

INTERNATIONALLY KNOWN AND SOWN

Peacock Brand—Superior Seeds

We have shipped thousands of pounds of seed and car loads of onion sets to Europe

Let's Send Some to You

Look Over Our Prices on Cabbage Below

WE ARE

CONTRACT GROWERS

IMPORTERS EXPORTERS

Onion Sets

RED .....$2.00 per bu. (32 lbs.)
WHITE ..... 3.10 per bu. (32 lbs.)
YELLOW ..... 2.00 per bu. (32 lbs.)
NET CASH—BAGS 10c EXTRA.

All cabbage seed as listed is of 1917 crop of reliable growth and high germination and has been proven in our trials this past season,—suitable for the most critical trade.

CABBAGE.	Per lb.
Jersey Wakefield	$5.00
Glory of Enkhuizen	3.00
Fottler's Brunswick	4.00
Premium Flat Dutch	3.00
All Seasons	3.00
All Head Early	3.00
Charleston Wakefield	5.00
Copenhagen Market	10.00
Lupton	3.25
Vandergaw	4.00
Autumn King	3.00
Early Winningstadt	3.00
Early Dwarf Flat Dutch	3.00
Drumhead	3.00
Surehead	3.25
CARROT.	
Danvers Half Long	$ .45
Ox Heart or Guerande	.50
Improved Long Orange	.45
Early Scarlet Short Horn	.55
Chantenay	.45
Early Nantes	.45
CAULIFLOWER.	
Early Snowball (Cal. Grown)	$25.00

ALL OUR SEEDS ARE GOOD STUFF

Write for [1919] Catalogue

CHICORY.	Per lb.
Witloof	$2.50
ENDIVE.	
Green Curled	$ .55
LEEK.	
American Flag	$1.25
Large Musselburg	1.25
London Flag	1.25

PEAS.	Per lb.
Thomas Laxton	$ .20
Gradus or Prosperity	.20
PUMPKIN.	
Connecticut Field	$ .60
RADISH.	
Scarlet Turnip White Tip	$ .65
Sparkler	.65
Scarlet Globe	.75

HORSE RADISH ROOTS.

Extra fine strong roots of our own growing—10 to 14 inches in length—$3.50 per 1000.

5000 or more at $3.25 per 1000.

A POSTAL WILL BRING OUR 1919 CATALOGUE

ONION SEED.

We have tons of the finest seed in our storage houses. Wire or write.

	Per lb.
Peacock's New Yellow Globe	$2.00
Southport Yellow Globe	1.25
Southport Red Globe	1.50
Southport White Globe	1.75
Michigan Yellow Globe	1.40
Yellow Globe Danvers	1.25
Yellow Flat Danvers	1.50
Ohio Yellow Globe	1.40
Prizetaker	1.75
Yellow Cracker	1.40
Australian Brown	1.15
Large Red Wethersfield	1.40
Yellow Strasburg	1.50
White Portugal	1.75
Crystal White Wax	1.50
Red Bermuda	1.10
White or Straw Colored Bermuda	1.10

SPECIAL BEETS.	Per lb.
Crimson Globe	$ .60
Crosby's Egyptian	.40
Detroit Dark Red	.60
Early Blood Turnip	.40
Edmand's Blood Turnip	.40
Arlington	.40
Dewing's Blood Turnip	.40
Swiss Chard	.60

Everette R. Peacock Co., Seedsmen, 4013 Milwaukee Avenue Chicago

Get Quotations on Seeds

FROM

LANDRETH

Before Buying Elsewhere

We will quote you for immediate or future shipment.

D. LANDRETH SEED CO.

Bristol, Pennsylvania

Mention The Review when you write.

Western Seed & Irrigation Co.

Seed Growers and Dealers

FREMONT, - - NEBRASKA

SPECIALTIES:
Cucumber
Musk and Watermelon
Pumpkin
Squash
Sweet and Field Corn

Mention The Review when you write.

GARDEN SEEDS

We have many of the short items together with all the plentiful items in seed to offer—beans, sweet corn, carrot, onion sets, dwarf nasturtium. Send for our wholesale price list. Shipments from here or New York city go quickly everywhere. Contract growing price list 1919 seeds on request.

S. D. WOODRUFF & SONS

Home Office: ORANGE, CONN.
New York City Store, 32 Dey Street

The Harnden Seed Co.

Garden, Flower and Farm Seeds

ASK FOR PRICE LIST

505 Walnut St. Kansas City, Mo.

— THE —

J. C. Robinson Seed Co.

WATERLOO, NEB.
ROCKY FORD, COLO.

Contract growers of Cucumber, Cantaloupe, Watermelon, Squash and Pumpkin Seed, Sugar, Flint and Field Seed Corn.

The C. Herbert Coy Seed Co.

VALLEY, Douglas County, NEB.

Wholesale Growers of High-grade Seeds

Cucumber, Muskmelon, Squash and Pumpkin; Sweet, Flint and Dent Seed Corn.

I. N. Simon & Son

Garden Seeds

—AT WHOLESALE—

438 Market Street, PHILADELPHIA, Pa.

J. BOLGIANO & SON

Careful Seed Growers and Seed Distributors for one hundred years.

Write for our 1919 Special Catalogue to Market Gardeners and Florists.

Pratt and Light Sts., BALTIMORE, MD.

We are Headquarters for the
BEST OF EVERYTHING
in
VEGETABLE SEEDS

With our Stock Seed Farms at Grass Lake, Mich., and our growing stations in every part of the United States where seeds are grown successfully, all in charge of capable and experienced men, we are equipped for and are producing

Peas, Beans, Corn and Vegetable Seeds

of all kinds in quantity and of highest quality.

Glad to quote for present delivery or on growing contract for crop of 1919.

Jerome B. Rice Seed Co., Cambridge, N.Y.

Mention The Review when you write.

R. C. McGILL & CO.

WHOLESALE SEED GROWERS

SPECIALTIES IN VARIETY

ONION-CARROT-BEET-RADISH-PARSNIP

CONTRACT PRICES MAILED ON REQUEST

SAN FRANCISCO CABLE ADDRESS, "McGILL-SEED" SAN FRANCISCO CALIFORNIA

Mention The Review when you write.

YOU will be satisfied with the products of
Burpee's "Seeds that Grow"
Better write to Burpee, Philadelphia,—for new Complete Catalogue.

Mention The Review when you write.

Braslan Growers for the Wholesale Trade Only. Onion, Lettuce, Carrot, Parsnip, Parsley, Celery, Endive, Salsify, Named and Mixed Grandiflora and Spencer Sweet Peas, and Sunflower.

Seed Growers Company

SAN JOSE, CALIFORNIA

Mention The Review when you write.

ONION SETS

LEONARD SEED CO.

226-230 W. KINZIE STREET, CHICAGO

BEANS, PEAS AND CORN GROWERS FOR THE TRADE Write for Prices

The Everett B. Clark Seed Co., Milford, Conn.

Branch Houses in Wisconsin, Colorado, Montana, Idaho and Washington

Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach.

TOMATO SEED

Pepper, Egg Plant, Squash, Pumpkin, Cucumber, Cantaloupe and Watermelon Seed and Field Corn, on contract.

EDGAR F. HURFF

Correspondence Solicited. Swedesboro, N. J.

Mention The Review when you write.

TOMATO SEED

Grown for the Wholesale Seed Trade

HAVEN SEED CO.

SANTA ANA, CALIFORNIA

Mention The Review when you write.

labeled, the Secretary of Agriculture, in the summer of 1917, asked representatives of the seed trade to meet in Washington. It was proposed at this meeting that seedsmen should label all farm seeds sold in lots of ten pounds or more with the percentage of pure seed and the percentage of germination, together with the date of the germination test. The majority of the seed trade agreed to comply with this suggestion, but an investigation by the United States Department of Agriculture shows that it was not generally lived up to. This failure on the part of the seed trade has been called to their attention and the greater number of seedsmen have again announced that they will fully label all agricultural seeds they sell.

"Practically all the large seed houses now have facilities for testing seeds and know the quality of each lot they buy and sell. The seed trade has the information which the farmer needs, and the farmer should insist on being given this information when he buys seeds. Almost invariably the seedsmen make their largest profit on the lowest-grade seed they sell, and the farmer who buys such low-grade seed gets correspondingly poor results in the field. Few farmers are willing to buy low-grade seed containing large proportions of chaff, dirt, weed seeds and dead seeds if it is truthfully labeled showing how poor it is. The farmer's protection lies in buying labeled seeds."

IMPORTS OF FORAGE PLANTS.

The following table, prepared in the seed laboratory of the Bureau of Plant Industry, United States Department of Agriculture, shows the amount of the various kinds of forage plant seeds subject to the seed importation act permitted entry into the United States during the quarter ending March 31, 1919, as compared with the corresponding quarter of 1918:

Kind of Seed	Quarter ending March 31, 1919 Pounds	Quarter ending March 31, 1918 Pounds
Alfalfa	33,500	100
Bluegrass:		
Canada	154,000	639,600
Clover:		
Alsike	2,614,900	1,957,200
Crimson	44,000	234,800
Red	413,000	15,500
White	.....	1,700
Clover mixtures:		
White and alsike	16,800	.....
Alsike and timothy	353,000	21,200
Millet:		
Broom corn	.....	531,500
Hungarian	124,800	.....
Mixtures:		
Grass	100	.....
Rape	401,100	2,208,400
Redtop	100	.....
Ryegrass:		
English	380,700	836,900
Italian	133,500	338,600
Timothy	22,700	18,900
Vetch:		
Hairy	49,600	27,000
Spring	194,600	55,500

DICKINSON, OF THE AERO SQUAD.

A great many seedsmen have been "up in the air" this season, but Charles Dickinson, of the Albert Dickinson Co., Chicago, is the only one of them who made his ascension by means of a biplane. Mr. Dickinson, who is 61 years old, made his first flight October 31, 1910. He is president of the Aero Club of Illinois and, although he keeps in close touch with the big seed business of which he is the head, he is more likely to be found at the aviation field than at his desk these spring mornings.

When Capt. White made the first non-

ANNOUNCEMENT

Drevon-Tegelaar & Co.

FRENCH BULB GROWERS

OLLIOULES (Var), France

ARE NOW PERMANENTLY LOCATED AT

1133 Broadway, Cor. 26th St., New York

Formerly at 116 Broad St., New York

Japanese Lily Bulbs

OUR SPECIALTY

CHAS. NIEMANN

Horticultural Imports

299 Broadway, NEW YORK

FRENCH AND HOLLAND BULBS

Mention The Review when you write.

All seedsmen requiring first-class strains of

Choice Florists' Flowers

SHOULD APPLY FOR SEED LIST TO

Watkins & Simpson, Ltd.

27-29 Drury Lane, Covent Garden, LONDON, England

Contract Seed Growers

Specialties: PEPPER, EGG PLANT, TOMATO, VINE SEED AND FIELD CORN

Correspondence Solicited.

George R. Pedrick & Son

PEDRICKTOWN, N. J.

Mention The Review when you write.

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Beet, Carrot, Endive, Lettuce, Onion and Radish.

Correspondence solicited.

Mention The Review when you write.

THE KIMBERLIN SEED CO

Wholesale Seed Growers SAN JOSE, CAL.

Growers of

ONION, LETTUCE, RADISH, Etc.

Correspondence Solicited

Mention The Review when you write.

Chas. Schwake & Co., Inc.

LILY OF THE VALLEY

Japanese Lilies, French and Dutch Bulbs

90-92 West Broadway NEW YORK

For SEEDS

Flower, Vegetable and Farm

Send Your Inquiries to

HURST & SON

152 Houndsditch

LONDON, - - ENGLAND

The Premier British Wholesale and Exporting Seed House.

75 Years' Unrivaled Reputation

Mention The Review when you write.

Dutch and French Bulbs

C. J. Speelman & Sons, SASSENHEIM, HOLLAND | Lagarde & Speelman, OLLIOULES, VAR, FRANCE

NEW YORK OFFICE

38 MURRAY ST.

Mention The Review when you write.

WESTERBEEK & KLYN

(GENERAL BULB CO.)

We are ready to quote on GLADIOLI

25 Beaver Street, NEW YORK

SASSENHEIM, HOLLAND

Mention The Review when you write.

Get Your

mind right on this fact. Last year a food shortage was imminent in Holland. The Dutch Government strongly urged that all the ground possible should be planted in foodstuffs. As a result the crop of

DUTCH BULBS

was not as large as usual. There is no way of telling exactly how great the shortage is, but the fact that it exists at all should be warning enough. We have all sorts of Tulips, Hyacinths, Daffodils and Narcissi now—we may have them later, but it is very doubtful. If ***your*** list is ready, send it in now. If our list will help you, send for it.

F. J. GROOTENDORST & SONS
2 Stone St., New York City

Mention The Review when you write.

BRITISH SEEDS

Leading House, KELWAY & SON
FLOWER, VEGETABLE and FARM
for present delivery or on contract. Special quotations for next season and from harvest 1919 now ready.
Langport, England

CEYLON
WILLIAM & RICHARD,
Alexandria Gardens, Colombo, Ceylon
Tropical Seeds and Plants of Commercial Products, etc.

Mention The Review when you write.

Seed Packets

FLOWER SEED SIZES TO CATALOGUE ENVELOPES—RETURN ENVELOPES
Brown Bag Filling Machine Co.
FITCHBURG, MASS., U. S. A.

stop flight from Chicago to New York, April 19, Mr. Dickinson was one of the few to see him off on his record-breaking journey. Mr. Dickinson likes to talk things over and was impressed with White's taciturnity. "I was with him all the time he was here," he said, "and I know no more about him than if I hadn't seen him. He's queer. He doesn't talk. He doesn't eat either. He's starting to New York on a bowl of oyster stew and a couple of crackers, and expects to go three times as fast as the Twentieth Century, the fastest train in the United States."

NEW ADVERTISING IDEA.

Something unique in the way of advertising is the pamphlet being sent out monthly by Robert Nicholson, of Dallas, Tex., to his customers. It has been

To the Trade

I herewith beg to inform that I have severed my connections with Messrs. Van Zonneveld Bros. & Philippo, Sassenheim, Holland, and have started in business for my own account under the firm name of Boot & Co., Voorhout, Holland.

We are not simply dealers, but are bona fide growers of excellent stocks of the leading varieties of Bulbs, and although Bulb stocks will be scarce next fall, we are in a position to execute orders in extra quality for both Dutch and French Bulbs.

I wish to thank my friends for the confidence shown me in the past and sincerely hope that they will continue to show me their good will in my new enterprise.

As the season is getting rather advanced, I may not have an opportunity of calling on all my friends this trip and therefore would greatly appreciate to receive orders at the address below. Prices will be gladly furnished upon application.

S. De Wreede

care of J. W. Hampton, Jr., & Co.
17 Battery Place, NEW YORK CITY
Our Trade-mark is
"SOUND-AT-HEART BULBS"

Asparagus P. Nanus Seed, True Type

RIPE, HAND-PICKED, BEST QUALITY
$1.00 per 1000 || $7.50 per pound
11,000 to the pound.
Drake Point Greenhouses, Yalaha, Fla.

RELIABLE DUTCH BULBS

GULDEMOND & SON, Lisse, Holland
Large Growers of Hyacinths, Tulips and Narcissi
Our man is in the country now; if you wish our Special Trade List, write to
JAC. GROET, Care Maltus & Ware, 116 Broad St., N. Y.

ASPARAGUS PLUMOSUS NANUS SEEDS

New Crop, Cleaned, Lathhouse Grown, Now Ready to Ship.

1000 or more seeds.....$2.00 per 1000	10,000 or more seeds.....$1.60 per 1000
5000 or more seeds..... 1.75 per 1000	25,000 or more seeds..... 1.40 per 1000
50,000 or more seeds.....$1.30 per 1000	

Delivered free anywhere in United States or Canada upon receipt of remittance.
McHUTCHISON & CO., 95 Chambers St., New York

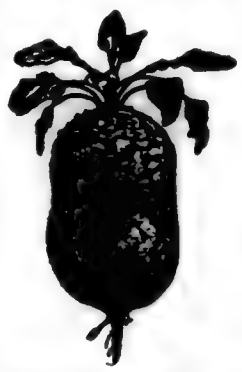
Mention The Review when you write.

ST. LOUIS SEED CO.

THE HOME OF "PURE AND SURE SEEDS"
411-13 Washington Ave.
ST. LOUIS, MO.

DANISH SEED IMPORT
Import of all kinds of Seeds direct from seed growers in Denmark. Please send for price list.
Chr. Mosbjerg, 216 7th St. N., Minneapolis, Minn.
Mention The Review when you write.

DANISH SEEDS



Cabbage, Cauliflower, Carrott, Mangel, Swede, Turnip, etc.

CHR. OLSEN
Seed Grower
(Established 1862)
ODENSE, DENMARK

Contract Offers and Samples at your service.

Cable Address—"FROOLSEN" Code: 5th Ed., A. B. C. Amer. Seed Trade Assn.
Mention The Review when you write.

named Nicholson's Notes and is, in the words of the publisher, "a little magazine for seed dealers."

The cover of the publication is in two colors and, in the case of the April issue, carries a bit of philosophy by Berton Braley, entitled, "You'll Get It."

Clever and humorous short stories, interspersed with pithy modern sayings, share with sales talks the body of the pamphlet. The stories are new—not of the almanac variety—and the sales talks are to the point and written in an interesting style.

In the back of the publication is a seed price list, occupying ten pages. This portion is considerably condensed and contains a great deal of information in a limited space. Garden seeds, field seeds and supplies are listed.

CATALOGUES RECEIVED.

Lawrance's Greenhouses, Ogdensburg, N. Y.—A 16-page catalogue of seeds, bulbs, plants, vines and shrubs. As this catalogue is in condensed form, customers are referred to previous issues for fuller descriptions of the stock.

Clarke Bros., Portland, Ore.—"Oregon Roses and Other Beautiful Flowers," an illustrated 64-page catalogue, in a distinctive and tasteful cover, the colors of which are a fine blending of green, black and white. Roses, being the leader, monopolize the first twenty-two pages. Then follow gladioli, shrubs, perennials and other hardy plants, greenhouse plants and flower seeds.

J. Van Lindley Nursery Co., Pomona, N. C.—Two well designed, accurate, attractive and persuasive books. One of them is a 72-page general catalogue of nursery stock; the other is entitled "Southern Plantings, Home and Orchard," and is a really helpful treatise on how to make the grounds "both fruitful and beautiful." Among the illustrations in the catalogue are several colored plates. The prices do not appear in the body of the catalogue, but are quoted in a 16-page blue insert at the end.

Charles D. Ball, Philadelphia, Pa.—"Wholesale List of Palms and Decorative Plants." Mr. Ball draws attention to the prospect of "a great shortage in the stocks of palms for near-future needs and possibly for a long period."

L. J. Farmer, Pulaski, N. Y.—"Berry Plants and Fruit Growers' Supplies," an illustrated 48-page catalogue. Though berry plants and other fruit-bearing stock seem to be the specialty, the book also offers ornamental nursery stock, roses, perennials, seeds, tools and sundries.

BALTIMORE.

The Market.

Just before Easter I made a round of the commission houses and retail stores of the city. As I went from place to place, I remembered that on this day, two years ago, while I was on the same errand, I could hear the newsboys crying their "extras," shouting, "War has been declared." During the last two years I have been in close touch with every florist in the city and no one knows better than myself the adversity the members of the trade have been through. However, if one visits these stores today, as I have done, little trace will be found of the effects of war, except in some places where there is a scarcity of familiar stock.

I first stopped at the Florists' Exchange, where I found Mr. Smyth in charge. Mr. Smyth is a thoroughly trained business man, and while flowers are a new venture with him, he is one of the most optimistic men I have ever met. He has no doubt that business methods, applied to the business, will bring results. With associates who are young and hustling, there seems to be no good reason why this should not be the case.

From the Florists' Exchange I went to the establishment of the S. S. Pennock Co., where I found J. J. Perry, who has been through many an Easter rush, directing a corps of clerks. To my question as to cut stock, he replied: "We shall be short on everything except roses. Carnations are especially short and sweet peas none too plentiful." I have never seen a finer lot of valley than the Pennock people had. This was frame-grown by Fred Bauer and he certainly grew it just right. Mr. Perry told me he was getting $8, $10 and $12 per hundred for it.

My next stop was at the store of Samuel Feast & Sons, but it was a day out of the ordinary at this establishment. It was simply impossible to interview any of the heads of the house. For a moment I caught Mrs. Hill's eye, but a shake of the head was the best I could do. This firm had a few of every variety of flower except lilies. Made-up baskets seemed to be the thing depended on for the more expensive sales. These range in price from $15 to $25. I got a chance to ask Mr. Daily about cut stock and he replied that he thought the firm would fare all right in this respect.

I then went over to John Cook's. Never in my life have I seen a finer lot of hydrangeas than was on sale there. This house had some especially fine made-up baskets. One that struck my fancy was filled with cowslips. As is usually done by this firm, a vacant store in the neighborhood had been rented, and as fast as plants were sold they were sent to this store, which was used as a shipping department.

Over at William J. Halliday's there were many fine orchids to be seen. Mr. Halliday said the cut stock was adequate, but that the firm was short on all plants.

Seidewitz Bros. had a fine stock of everything. The made-up maskets were especially fine. This firm makes a

SPECIAL OFFER

To those who consider purchasing a quantity of Gladiolus Bulbs of a variety that has no equal for its blooming and keeping qualities, and resisting drought better than any other commercial variety, we offer, until sold,

100,000 Mrs. Francis King

at a price never before offered,

$1.75 per 100; $16.50 per 1000

We also offer other varieties at reasonable prices, all guaranteed to be American grown.

	1 to 1¼-in. Per 1000	1½-in. and up. Per 1000	1¼-in. and up Per 1000
America	$15.00	$25.00	$19.50
Halley		25.00	19.50
Panama		30.00	25.00

A·B·C TRADE MARK "WATCH US GROW"

AMERICAN BULB CO.
172 North Wabash Avenue
CHICAGO, ILL.

Mention The Review when you write.

HELLER'S MICE PROOF SEED CASES.

Send for Catalogue.
HELLER & CO.
Montpelier, Ohio

Mention The Review when you write.

SNAPDRAGON

Snapdragon has become one of the most useful plants under cultivation. Seedlings are best and may be started at any time. We offer a complete list of all the good ones:

Seed of our famous **Silver Pink**, $1.00 per pkt.; 3 for $2.50; 7 for $5.00. Seed of our new **Hybrid Pink** and of our new **Golden Pink Queen**, same price. Seed of **Keystone, Nelrose, Garnet, White, Yellow, Light Pink, Buxton** and **Fancy Mixed**, 35c per pkt.; 3 for $1.00. Free cultural directions. All orders cash.

G. S. RAMSBURG
Somersworth, N. H.

Hart & Vick Inc.
ROCHESTER N.Y.
Florists' seeds, plants and bulbs. A complete stock of all the leading varieties.
Buy Your Seeds from Men Who Know
Get our new catalogue.

Mention The Review when you write.



KENILWORTH
GIANT PANSY SEED
In Mixture or Separate Colors
1000 seeds, 30c; 4000, $1.00;
¼-oz., $1.25; oz., $5.00
CHAS. FROST Bordentown N.J.

Mention The Review when you write.

GLADIOLI
Please send for my quotations on large or small quantities of all the leading varieties.
JELLE ROOS
Gladiolus Specialist. Box A, MILTON, MASS.

BURNETT BROS.
SEEDS : BULBS : PLANTS
98 Chambers Street. NEW YORK CITY

UNITED BULB COMPANY, Inc.

Maple Park Farm **MOUNT CLEMENS, MICH.**

OFFERS THE FOLLOWING

Gladiolus Bulbs

	Per 1000
America, flesh pink	$22.00
Augusta, white, blue anthers	20.00
Chris, violet, the best in its color	60.00
Golden West, large bright orange	25.00
Goliath, rich flowering dark violet	32.00
Halley, salmon pink early	20.00
L'Immaculee, the best commercial pure white	$55.00
Master Wiebertus, mauve, white blotch	23.00
Peace, white, pale lilac feathering	28.00
Stella, large light red, white blotch	23.00
Primulinus Hybrids, choice mixture of the best colors	20.00

We offer the best collection of new blue varieties, such as **Nora,** light blue, per 100, $25.00; **Mr. Mark,** per 100, $10.00; **Chatarina,** splendid light blue with darker blotch, per 100, $30.00; **Muriel,** per 100, $50.00; **Conspicuous,** per 100, $9.00; etc.

There is still a small quantity on hand of **Golden Measure** and **Flora,** the best yellow varieties, $4.00 each; **Wisconsin,** pure white, large strong grower, $2.00 each; **Pride of Hillegom,** extra bright scarlet, $25.00 per 100; and many other commercial and newer kinds.

Terms: 5% cash; 3% 30 days, 90 days net. Unknown correspondents please send cash with order or good references.

Catalogue will be mailed upon application.

Onion Sets

Yellow and Red .....@ $2.85 per bushel
White .....@ $3.25 per bushel

Prices for large quantities on application

Also Perennials for Florists

ASK FOR SPECIAL PRICES

J. M. THORBURN & CO.

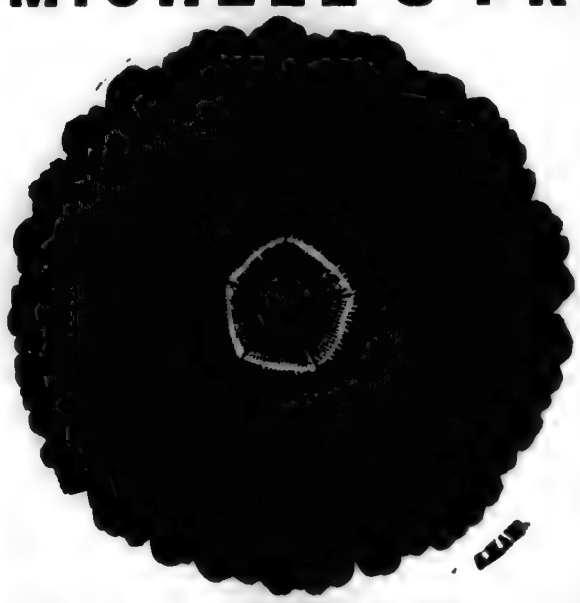
53 Barclay Street, N. Y.

SEEDS

Stumpp & Walter Co

30-32 Barclay St., New York City

MICHELL'S PRIMULA SEED



Primula Chinensis

	½ tr. pkt.	Tr. pkt.
Michell's Prize Mixture. An even blending of all colors	$0.60	$1.00
Alba Magnifica. White	.60	1.00
Chiswick Red. Bright red	.60	1.00
Duchess. White with zone of rosy carmine, yellow eye	.60	1.00
Holborn Blue	.60	1.00
Kermesina Splendens. Crimson	.60	1.00
Rosy Morn. Pink	.60	1.00

Primula Obconica Gigantea

A great improvement over the old type: flowers much larger.

	Tr. pkt.
Lilacina. Pale lilac	$0.50
Kermesina. Deep crimson	.50
Rosea. Pink	.50
Alba. White	.50
Hybrida Mixed	.50

Also all other Seasonable Seeds, Bulbs and Supplies. **Send for Wholesale Catalogue.**

HENRY F. MICHELL CO., 518 Market St., PHILADELPHIA

specialty of these and never have I seen them arranged in better taste than this year. To an old-timer like the writer, going about these stores, there was little that looked like Easter. The only thing that recalled Easters of the past was the fact that everyone was so busy. When it is all over, in spite of the scarcity of stock, this is going to be one of the greatest Easters in the history of the business.

Club Meeting.

The regular meeting of the Florists' Club was held April 14. The new officers were all in their places. Professor Auchter, of the Maryland State Agricultural College, delivered an address on the new department of horticulture established by the college. Professor Auchter is a graduate of Cornell and a most practical man—in fact, he made such an impression upon the florists that, at the end of his address, which was more in the nature of a heart-to-heart talk, with many interruptions, he was elected an honorary member of the club. Tate.

GLADIOLI

NEW TRADE LIST READY

JOHN LEWIS CHILDS, Inc.

FLOWERFIELD, L. I., N. Y.

Mention The Review when you write.

ARNOLD RINGIER

BROKER

Seeds—Bulbs—Plants

56 E. Randolph St. **CHICAGO**

Second Floor.

Mention The Review when you write.

PACIFIC COAST DEPARTMENT

NOVEL ADVERTISING IDEA.

A novel advertising idea was carried out recently by the Minot-Mills Co., of Wenatchee, Wash., by the publication of a four-page supplement to a local newspaper. The supplement was a price list and catalogue.

The Minot-Mills Co. specializes in flowers, but deals in seeds also. The concern has been established seven years, starting with a small greenhouse. It is now operating 45,000 square feet of glass, besides a retail store, the latter in the business section of Wenatchee. The firm is known as one of the most progressive in the northwest.

LOS ANGELES.

The Market.

A look around the retail stores a few days before Easter shows one thing plainly, and that is that the big interest in Easter business has always been the Easter lily and probably always will be. Retailers have done well by buying stock of every kind that they could get, plants or cut flowers, but the fact remains that, without Easter lilies, the Easter enthusiasm cannot be worked up.

Wholesalers shipping out of town have more or less made good on callas, in place of the cut lilies, but, locally, callas are not good sellers and never will be. They are so well known in gardens and yards that the average customer does not see the difference between these flowers and the carefully grown lath-house stock that alone is suitable for shipping. One customer of a well known wholesale house here writes from a southern city that he "was in Los Angeles some years ago and saw callas growing 'wild' and cannot understand why I am charged 8 cents each for Easter." But if some of these "wild" flowers were shipped, the howl that would go up would be heard from coast to coast.

The salvation of the day, from a cut flower point of view, will be roses. Our local growers have never had finer stock, and if cut tight and held just long enough, the flowers will give satisfaction everywhere. Tulips have been scarce and not of as good quality as usual. Dutch and Spanish irises are good and fairly plentiful, being about the most satisfactory of the bulbous stock this year.

Sweet peas are good, but white is scarce. Field carnations, owing to fogs, succeeded by a few hot days, are not up to form, but the greenhouse-grown are better. Orchids have been on the scarce side. Rhododendrons and Ghent azaleas are fairly plentiful, but at present it looks as though the demand would be small at the high price asked.

Ferns are extremely scarce. Greens about equal the demand.

Various Notes.

Alois P. Frey, the well known grower of Crown Point, Ind., left for home April 15. Mr. Frey has purchased ten acres of choice frostless land in the northern part of the San Fernando valley, where he intends to grow freesias. He expects to pay California another visit in August.

Frank Lichtenberg's store, a day or two before Easter, was superbly decorated with roses. Both pot plants and cut flowers were well represented and the pot ramblers were particularly beautiful. Mr. Lichtenberg has just returned from a northern trip.

Purdie & Co. are keeping up their reputation for attractive windows.

Wright's Flower Shop has long had the name of showing fine stock and plenty of it, and the display a few days before Easter well maintains the reputation.

John Gordon, manager of Darling's Flower Shop, looks much better, though as yet he has not regained that rotund appearance about the waist line that he displayed before the "flu" epidemic. The store is one of the most attractive in town and customers appear to be plentiful.

It is a little early to say just how the shipping business will be, but all the wholesalers seem busy, with extra help.

H. R. Richards.

SAN DIEGO, CAL.

A more or less hurried trip through the park with John Morley, the well known superintendent here, was certainly a surprise. It is astonishing, even in such a fine climate, how rapidly everything has grown here, and the place has the appearance of an old established planting, rather than one only a few years old. It would take far too long to give even a short notice of all the interesting things to be seen and it is no wonder that eastern visitors are so enthusiastic in their praises. One of the finest features is the rose garden. It is not at its best yet—in fact, only a few flowers are open—but the splendid growth and healthy appearance of the plants give promise of a rich feast of blooms later. Many novelties are being tried out, but in the main Mr. Morley has stuck to well tried varieties of merit. In a long experience, the writer has never seen so promising looking a rose garden, and when the thousands of plants come into bloom, it will be magnificent. The acacias are also beautiful now, just masses of golden yellow, fine to examine closely, but even finer when viewed from a little distance. The canyon, spanned by the big bridge that leads to the Administration building, is one of the big scenic features. The artificial planting so blends in with the natural that one cannot say where the dividing line is—in fact, there is no line. These scenic features of this fine park will be a monument to the skill and farsightedness of John Morley long after our genial friend has been gathered to his fathers. Even now it must be a source of gratification to him to see the thousands of visitors taking pleasure in his work. The pansy garden is another beautiful feature. Here are thousands of plants in all the best colors, perhaps the most striking of all being Steele's Panama-Pacific strain. The yellows especially in this are truly

S. MURATA & CO.

Oldest and Most Experienced Shippers in Southern California

380-386 So. Los Angeles St., LOS ANGELES, CAL.

WE NEVER MISS

Asparagus Plumosus Nanus Seed

200 lbs. for immediate delivery, hand picked, heavy, plump seed

$1.25 per 1000; 5000 for $5.00; 10,000 for $7.50

Write for Prices on larger quantities

HARRY BAILEY, *Nurseryman*, R. F. D. No. 6 Box 354 Los Angeles, Cal.

Lots of Roses

¶ Our spring crop of ROSES will be on hand when you read this. All colors, all varieties and all of them good. The kind that ship well and sell well—you are sure to like them; so are your customers.

¶ We still have **Freesias, Daffodils** and **Tulips** and everything else in season. **Peas** are especially fine now.

¶ Get our prices on all your Florists' Supplies. We can save you money. Here are our prices on Picks:

Box, 10,000	$2.35
4-in. Green Match Sticks	2.25
6-in. Green Match Sticks	2.00
Florists' Cut Wire, per box	2.00
10-box lots	1.85

WALTER ARMACOST & CO.

221 East 4th Street We Close Sundays **Los Angeles, Cal.**

GLADIOLI

	1½ to 2-in. up.	1¼ to 1½-in.	1 to 1¼-in.
Panama, best pink	$3.00	$2.25	$1.50
America	2.00	....	1.00
Chicago White	3.00	2.50	1.70
Princepine	3.00	2.50	2.00
Augusta	2.00	1.50	1.00
Glory of Holland	....	3.00	2.00

Brown Bulb Ranch, Capitola, Calif.

HOWARD ROSES Own Root Grown Desert Climate Hemet, Cal. WHOLESALE ONLY

OWN ROOT FIELD GROWN

Howard Rose Co.

Hemet, :: California

magnificent. In the greenhouses are some extremely fine specimen palms and a large quantity of Schizanthus Wisetonensis. A number of Easter lilies coming into bloom also was a surprise, but Mr. Morley said these were from bulbs locally grown.

A magnificent location is that of the Bridges mansion, on Point Loma, and while the garden is as yet to some extent in the transition stage, there is no doubt that before long it will be one of the famous places of the neighborhood. In the first place, Mrs. Bridges takes the greatest kind of personal interest in the garden, and when her likes and wishes are carried out by such an excellent gardener and landscape man as Robert Armstrong, there need be no fear as to the result. Mr. Armstrong has a hard row to hoe, in that some mistakes have been made in planting that have to be rectified. But difficulties only stir the right kind of man to further efforts and that is so in this case. In the new rose garden a pergola effect has been carried out that is quite different from the tunnel-like pergolas so frequently seen, and when well covered with climbers and the standards also come into flower, it will be a fine feature. Acacias are particularly beautiful here and one plant appears to baffle local plantsmen as to its name. It is a dwarf grower, with short leaves, and simply covered with small bell-like flow-

MONEY MAKERS

from now on

QUALITY and SERVICE

Statice *ALL COLORS*

Double Shasta Daisies

and all other Choice Flowers and Greens in Season

L. A. FLORAL CO.

The House of Quality and Service

236 E. FOURTH ST. LOS ANGELES, CALIF.

WHOLESALE EVERGREENS

of all kinds, including **Huckleberry, Plumosus, Mexican Ivy,** hard and soft **Brake, Maidenhair** and an extra fine cut of **Statice** for **Easter** and **Decoration Day.**

For best prices, write

TASSANO BROS., 422 South Wall Street, Los Angeles, Cal.

VIOLETS Good Stock in Quantity

Carnations, Daffodils, Freesias, Roses, all kinds of Greens

ENOMOTO & CO., Inc.

Wholesale Growers and Shippers

35 Saint Anne Street SAN FRANCISCO, CAL.

ers. Mr. Armstrong says there are only three known plants of it in San Diego and it is surely a beautiful thing. Azalea saligna is now in flower, showing it to be one of the finest. For a long way around the estate, the land belongs to Mr. Bridges, and when the present alterations are finished, doubtless more of this will be planted in accordance with natural conditions. Grand views of the ocean and surrounding country are to be had on all sides, and the place is unique in that no one else can look over it. Personally the writer was greatly surprised with the possibilities of this fine estate and will be much disappointed if it does not become the leading place in the country.

H. R. Richards.

SAN FRANCISCO.

The Market.

A few days before Easter found the local florists, both wholesale and retail, in the midst of what promised to be a banner holiday rush. The shippers were just finishing up on their long-distance orders and the retailers were assembling their stock in more or less elaborate displays. The demand for cut flowers for shipping was unusually heavy, causing prices to stiffen on certain items. With the exception of lilies, the stock situation leaves nothing to be desired, there being an ample supply of other plants and cut flowers for all requirements.

In flowering plants, roses head the list, and old-timers in the business here say they never saw finer specimens, on the whole, than are available this year, the later date of Easter having made it possible to have these splendidly flowered. Many varieties go to make up the assortment, but probably no one variety is as largely represented as the Dorothy Perkins. Tausendschoen and Hiawatha are plentiful also, together with many fine Baby Ramblers. French hydrangeas are outclassed by the roses, as far as quantity is concerned, but not in quality. These plants are especially fine, as are the rhododendrons. Azaleas are not in heavy supply, but some firms are featuring them extensively. With plenty of plants of such excellent quality, it is hardly expected that the absence of lilies will cut down the volume of Easter business to any great extent.

Never was there a finer cut of roses for Easter, according to all reports. American Beauties are in their prime and the same may be said of Russell, Ophelia, Columbia, Hadley, Ward and the Killarneys. The demand for shipping purposes early in the week was sufficiently heavy to double prices by the middle of the week. Local require-

ROSES

Anemones, Ranunculi, Tulips

AND OTHER SPRING FLOWERS

Shipped to All Points

United Flower & Supply Co., Inc.

448 Bush St. SAN FRANCISCO, CAL.

Mention The Review when you write.

My Winter Orchid-flowering Sweet Peas

are now grown by over 8000 commercial florists. They have no equal. Send for list.

Ant. C. Zvolanek, Lompoc, Cal.

Mention The Review when you write.



Mexican Ivy

California's Most Popular Green

Humboldt Evergreen Co.

BYERVILLE, CAL.

Erica Melanthera

Best Winter-flowering Heather

Rooted cuttings, $60.00 per 1000. Not less than 500 sold.

Out of 2-inch pots, well rooted, $14.00 per 100.

Cash with order, please.

PACIFIC NURSERIES, Colma, San Mateo Co., Cal.

BULBS

FLORISTS' SUPPLIES

C. KOOYMAN CO., Inc.

431 Bush Street, SAN FRANCISCO, CAL.

Mention The Review when you write.

SEABRIGHT BULB CO.

686 Soquel Ave., SANTA CRUZ, CAL.

QUALITY Wholesale Growers of High-grade Bulbs RELIABILITY

Strong Young Plants

Ready for Shipment

Double Petunias Heliotropes

Double Marguerites Fuchsias

at $4.00 per 100

Also the better kinds of Chrysanthemums for pot culture ready now.

Write for List and Prices

H. L. OLSSON CO., Inc.

Growers of Quality Plants to the Trade

Box 494 SPOKANE, WASH.

WE ARE THE LARGEST GROWERS OF

ROSES — PORTLAND ROSES

Superior Quality—Choice Varieties

Sell Better—Grow Better

Ask for Price Lists. Order Now.

Mountain View Floral Co.,

PORTLAND, OREGON

BEDDING STOCK

Snapdragons, Cinerarias, Petunias, Verbenas Lobelias, Salvias, Asters, Pansies, Pentstemons Pelargoniums, Geraniums, Cannas, Dahlias, Daisies Delphiniums, Primroses, Violets, Stocks, Hollyhocks, Canterbury Bells, Chrysanthemums, Carnations and many others.

Send for Trade List.

FRED G. EHLE, Wholesale Grower

224-236 Sanborn Ave., San Jose, Cal.

LARGE KENTIAS

(In tubs.) Cash with order.

KENTIA FORSTERIANA

7 ft. $8.50 | 8 ft. $10.00

EXOTIC NURSERIES

Santa Barbara, Cal.

PALMS PALMS

Mention The Review when you write.

ROSES—*Elmer Bros. Nursery*—ROSES

Grows all kinds of delivery. Our Manetti Stock. Prices on **ROSES** on contract for future are all budded on the grown on contract are very reasonable, as we are growing them in large quantities. Santa Clara Valley land and climatic conditions are ideal for Rose growing.

We are the largest growers of budded roses in the West. Roses from our nurseries have been shipped throughout the East, arriving in good condition.
Send us your budding list for quotations. We make one price for all varieties.

ELMER BROS. NURSERY, 72 So. Market St., San Jose, Calif.

Mention The Review when you write.

H. PLATH

"THE FERNERIES"
Lawrence and Winnipeg Avenues
SAN FRANCISCO, CAL.

Write for wholesale list of
FERNS, KENTIAS and
PRIMULA OBCONICA

DAHLIA BULBS

FRANK D. PELICANO'S PRIZE-WINNER
Dr. Tevis, price $2.00

1915—Panama-Pacific International Exposition, first prize new seedling.
1916—Dahlia Society of California Exhibit, first prize 2-year-old seedling.
1917—Dahlia Society of California Exhibit, first prize 3-year-old seedling; best vase 25 blooms.
1918—Dahlia Society of California Exhibit, first prize best vase 25 blooms; best vase 12 blooms.

Also wide variety of other decorative, cactus and peony dahlias.
Catalogue will be mailed upon application.

FRANK D. PELICANO,
of Pelicano, Rossi & Co.
123 Kearny St. SAN FRANCISCO

HARDY PERENNIALS

WRITE FOR PRICES
THOMAS WYLIE
5138 Holly Street, SEATTLE, WASH.

FREESIA PURITY

AND OTHER BULBS
Write for prices
C. Eaden Lilley, Bulb Grower, Santa Cruz, Calif.

RUDOLPH FISCHER

Freesia Specialist SAN GABRIEL, CAL.

CECILE BRUNNER ROSES

From 2½-inch Pots
$5.00.....per 100 | $45.00.....per 1000
READY NOW.
STUBER & RICHARDSON
BRYN MAWR, WASH.

PRIMULA OBCONICA

From 3-inch, 4-inch and 5-inch pots, $5.00, $8.00 and $15.00 per 100.
Still have a few ounces of Grohe's Champion Strain high-grade Petunia seed at 25c per Trd. Pkt., $3.50 per ⅛-oz., $5.50 per ¼-oz., $17.50 per oz.
FRED GROHE CO.
R. F. D. 4, Box 367, SANTA ROSA, CAL.

ments were expected to effect a close clean-up at the end of the week, but a decided shortage of roses did not seem likely, in view of the wide assortment of seasonable flowers, including a fine cut of gorgeous tree peonies, heavy offerings of lilac, quantities of tulips, and a nice supply of snapdragons and sweet peas.

Carnations are still a little off crop, but considerable good stock is arriving. Violets have managed to stay for Easter, but this week will practically finish them.

With calla lilies in great demand in some other sections of the country, mention should be made of them, perhaps, but the less said the better, is the way most of the florists seem to feel about this particular flower. It is generally regarded as a common flower in this state and there is little inclination on the part of the buying public to give it more than a passing glance when it is displayed in conjunction with other flowers at a florist's store. Even the absence of other lilies does not seem to quicken interest in callas here to any extent. Consequently, 4 cents each is considered rather a high price for them.

Orchids are plentiful and up to standard, and there is a heavy cut of gardenias. All greens are ample and good in quality.

Various Notes.

The funeral of Mrs. Phoebe Hearst, coming only a few days before Easter, caused a rush at some of the flower stores. Because of the large number of more or less expensive floral pieces and bouquets, this was one of the most notable funerals ever held in this city. Truck loads of flowers were delivered to the home in Pleasanton. Grace cathedral in this city, where the public services were held, was a mass of flowers. Practically every design known to florists was represented. Many substantial telegraph orders were received from all over the country and the work was well distributed among the different local firms.

Pelicano, Rossi & Co. participated in a novel advertising scheme, arranged by one of the local newspapers, in which a "mysterious bride" made the rounds of various stores, a prize being offered to the person revealing her identity. At the company's establishment she was presented with a handsome shower bouquet of sweet peas, valley and orchids, and congratulated by A. J. Rossi, in person. Moving pictures were taken of the bride and the procession of curious persons who followed her about town and these were shown the same evening at one of the local theaters. In commenting upon the affair, Mr. Rossi pointed out that it was only an instance of trying to satisfy the craving of the present age for something novel. This concern took extra space for its Easter display of plants and business was reported starting off briskly. For the Hearst funeral a number of handsome floral pieces were made up by this firm, several ranging in price from $50 to $150.

The Francis Floral Co. obtained a near-by store to accommodate the overflow of Easter stock from its establishment, at the corner of Sutter and Powell streets, and made a fine display in both places. Several fine specimens of the Japanese paper plant, the bougainvillea, were offered by Mr. Francis, together with a fine showing of rambler rose plants, hydrangeas, Japanese azaleas and quite a nice showing of Easter lilies, considering the general shortage.

Before Easter deliveries started, Podesta & Baldocchi's store on Grant avenue was a gorgeous sight, with a wonderful array of rambler roses, hydrangeas, rhododendrons, etc. One of the finest rose arches, standing some ten feet high, was sold within ten minutes after reaching the store.

The Art Floral Co. made several large Easter church decorations, which, in ad-

dition to the store rush occasioned by the Hearst funeral and the holiday trade, made one of the busiest weeks in the history of the firm's business.

B. M. Joseph did considerable work for the Hearst funeral, including a $500 piece of roses, orchids, etc., on a telegraphic order from New York. Here extensive preparations were made for Easter and the rush was reported starting in earlier than usual.

Albert O. Stein's store on Sutter street, which is particularly adapted to elaborate displays, never made a finer showing than for this Easter, the stock including a number of large novelty rose plants. For April 27 Mr. Stein has an outdoor wedding decoration for one of the country estates in Menlo Park, which, it is expected, will keep a force of men busy for three days. Another nice order for the week after Easter is for bouquets for a wedding in Berkeley. The bouquet of the bride-to-be will consist of gardenias, phalænopsis, etc.; that of the maid of honor, of peonies; those of the four bridesmaids will be bracelet bouquets of Columbia roses, while the flower girl will carry a staff of Dorothy Perkins roses and snapdragons.

Mrs. Bartlett, formerly with Fred C. Jaeger & Son, has accepted a position with Julius Eppstein at the St. Francis hotel. It is understood Miss Rene Crosthwaite, who has been at the hotel stand for some time, and who for several years before was at the Palace hotel, is leaving shortly to be married.

Mrs. R. E. Darbee is well satisfied with Easter shipping business. Early in the week she started on long-distance orders and barely had them out of the way when a rush of work came in for the Hearst funeral. This was followed by shorter-distance shipping orders and the Easter retail demand.

W. C. Murray, cousin of Miss Recardie Lee Murray, and associated with her in business, has resumed his duties after an illness which kept him away from the store most of the time for several months.

Mrs. Coleman, whose store on Sutter street is always in perfect condition, as far as the arrangement of stock and cleanliness is concerned, made a wonderful Easter display and was rewarded by having business start out with a rush.

At the J. B. Boland establishment, Mrs. Roberts was gratified to have stock so fine and conditions generally favorable for a banner Easter trade.

Adolph Winters, of Richmond, Cal., is preparing to erect a new business block at the corner of Macdonald and Eleventh streets, a portion of which he will occupy with his flower business. He also is engaged in the music business and in the new location will have increased facilities for both lines. M. M.

KANSAS CITY, MO.

The Market.

Just how the dearth of lilies would affect the Easter business was a question that the growers and dealers seriously pondered over. Apparently it did not make any difference, as there was a steadily increasing flow of orders all last week, but the reports are not yet all in. Such a condition as the present has never before confronted the florists, but, while Easter and lilies are always associated, the public has had to adapt itself to so many changes in the last few years, on account of the war, that such plants and cut flowers as were on display were cheerfully accepted as substitutes for lilies. There were some lilies, but not nearly enough to supply the demand. According to present indications, the supply of cut flowers is sufficient to fill all orders.

There was a slight advance in prices for the holiday. Roses were from 8 to 20 cents; carnations, 6 cents; tulips, 4 to 6 cents; jonquils, 8 cents; sweet peas, 75 cents to $1.50 per hundred. After much cloudy weather, the steady sunshine of the last two days has helped to bring carnations to perfection and a heavy cut of these is arriving.

Various Notes.

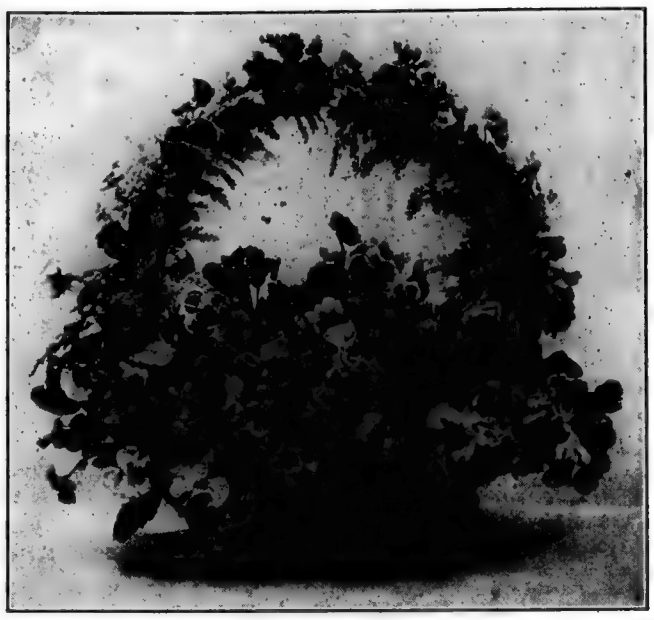
The W. L. Rock Flower Co. recently cut about 10,000 carnations, which were a big help in supplying Easter trade. The company added about thirty people to the regular force for Easter.

Miss Hayden, of Samuel Murray's, has returned from a short visit in Chicago.

More than 200 elm trees were planted in Wichita, Kan., April 13, by the Boy Scouts as a memorial to Theodore Roosevelt. The trees, which were furnished by the city park authorities, were planted along both sides of the boulevard leading to Sims park. The boys will care for the trees and replace any that die.

The Kansas City Garden Association, a committee under the direction of the Council of National Defense, will carry on the community garden work organized and developed last year by the Kansas City Real Estate Board. Through the efforts of the board, tracts of unused ground were lent free of charge to applicants, who utilized the space for war gardens. An executive secretary has been appointed by the association to distribute seeds, superintend the planting and cultivation of the gardens and offer advice on all cultural matters. J. E. K.

Davenport, Ia.—Miss Nell Houston has opened a flower store at 206 West Third street.



TIPS TO TIP-TOP GROWERS

Let's "make hay" right now. Let's put over "Say It with Flowers." Let's boost the S. A. F. and the F. T. D.; let's help each other. Plenty of business for all of us. Let's grow more pansies. Why not Mastodon Pansies?

1919 CROP Seed Prices Ready

Steele's Mastodon Greenhouse, special mixed, O. K. outside, 1/8 oz., $1.00; oz., $7.00.

Steele's Mastodon Private Stock, mixed, 1/8 oz., $1.00; oz., $6.00.

Steele's Mastodon Mixed, 1/4 oz., $1.50; oz., $5.00

STEELE'S PANSY GARDENS, Portland, Ore.

Mention The Review when you write.

Asparagus Plumosus Seed

1,000 seeds.....$1.00
Pound 7.50

12,000 to pound Dealers' prices on 5 pounds or more.

Asparagus Sprengeri Seed

1,000 seeds.....$0.75

Guaranteed Strong Germinating Qualities

Plumosus Yearlings, $10.00 per 1,000 | **Sprengeri Yearlings**..$8.00 per 1,000

H. N. GAGE CO., Inc., Montebello, Cal.

Los Robles Freesia Purity

The LOS ROBLES standard of quality, liberal grading and properly cured bulbs is evidenced by renewed and standing orders from year to year by many leading wholesale houses.
A trial order will make YOU a regular customer.

Los Robles Nursery and Garden, Santa Cruz, Cal.

Bedding Plants

See our advertisement on page 112 in the April 10 issue of The Review.

WILSON-CROUT-GEHR CO.
Wholesale Florists
East 62nd and Ankeny Streets, **PORTLAND, ORE.**
Mention The Review when you write.

JOHN KRUCHTEN HENRY KRUCHTEN

JOHN KRUCHTEN CO.

Wholesale Florists 30 East Randolph Street, L. D. PHONE, CENTRAL 3016-3017-3018 **CHICAGO, ILL.**

GEO. REINBERG

Wholesale Grower of **Cut Flowers**

Richmond, Sunburst, Ophelia, Pink and White Killarney and Russell

162 No. Wabash Ave. CHICAGO, ILL.

Wholesale Cut Flower Prices.

Chicago, April 23, 1919.

	Per doz.
Beauty, Special	$7.50
Beauty, 30 to 36-in. stems	5.00 @ 6.00
Beauty, 24-in. stems	3.00 @ 4.00
Beauty, 12 to 20-in. stems	1.50 @ 2.50
Beauty, Short, per 100	4.00 @ 10.00

	Per 100
Columbia	$ 8.00 @ $25.00
Mrs. Russell	6.00 @ 25.00
Milady	4.00 @ 18.00
Montrose	4.00 @ 18.00
Hoosier Beauty	5.00 @ 18.00
Sunburst	5.00 @ 15.00
Ophelia	5.00 @ 15.00
Killarney	4.00 @ 15.00
White Killarney	4.00 @ 15.00
Double White Killarney	4.00 @ 18.00
Killarney Brilliant	4.00 @ 15.00
Champ Welland	4.00 @ 12.00
Richmond	4.00 @ 15.00
Mrs. Aaron Ward	4.00 @ 8.00
Nesbit	3.00 @ 5.00
Cecile Brunner	2.00 @ 3.00
Carnations	4.00 @ 8.00
Valley	8.00
Easter Lilies	25.00 @ 30.00
Calla Lilies	15.00 @ 18.00
Cattleyas, doz.	$7.50
Calendulas	3.00 @ 6.00
Mignonette	4.00 @ 8.00
Sweet Peas	1.00 @ 3.00
Snapdragons, doz.	$1.00 @ $2.00

Boston, April 23, 1919.

	Per 100
American Beauty	$ 6.00 @ $50.00
Shawyer, Russell	4.00 @ 25.00
Killarney	2.00 @ 10.00
Milady, Miller	3.00 @ 16.00
White Killarney	2.00 @ 10.00
Double White Killarney	2.00 @ 10.00
Dark Pink Killarney	2.00 @ 12.00
Killarney Brillant	2.00 @ 12.00
Mrs. Aaron Ward	3.00 @ 16.00
Hadley	4.00 @ 25.00
Ophelia	4.00 @ 20.00
Columbia	4.00 @ 20.00
Hoosier Beauty	4.00 @ 16.00
Mock	3.00 @ 16.00
Carnations	3.00 @ 6.00
Cattleyas	60.00 @ 75.00
Lily of the Valley	6.00 @ 10.00
Easter Lilies	25.00 @ 35.00
Sweet Peas	1.00 @ 3.00
Callas	25.00 @ 30.00
Antirrhinums	6.00 @ 8.00
Calendulas	4.00 @ 6.00
Mignonette	4.00 @ 6.00
Daffodils	4.00 @ 6.00
Tulips	4.00 @ 6.00
Pansies	1.00 @ 2.00
Spanish Iris	8.00 @ 12.00

St. Louis, April 23, 1919.

	Per doz.
Beauty, Specials	$ 5.00 @ $ 6.00
Beauty, Extra	3.00 @ 4.00

	Per 100
Columbia	$ 8.00 @ $20.00
White Killarney	3.00 @ 6.00
Killarney	3.00 @ 6.00
Ward	3.00 @ 8.00
Milady and Ophelia	3.00 @ 12.00
Russell	8.00 @ 25.00
Carnations	3.00 @ 4.00
Easter Lilies	20.00 @ 30.00
Snapdragons	2.00 @ 4.00
Daisies	.50 @ 1.00
Orchids, doz.	$6.00 @ $7.50
Calendulas	2.00 @ 3.00
Sweet Peas	.25 @ .60

I AM completely sold out. The little ad sold over 18,000 bulbs in four days. On the first insertion I received two orders from customers nearer Chicago before I received my own copy of The Review.—Squire Buster, Wilmington, O.

ZECH & MANN

WHOLESALE FLORISTS

30 East Randolph Street, CHICAGO

Telephone CENTRAL 3284

FANCY FERNS--SPECIAL PICKED

LEAVE AN ORDER WITH US FOR REGULAR SHIPMENTS

Manufacturer of **WIRE DESIGNS** Write for price list

C. A. KUEHN, WHOLESALE FLORIST

All Seasonable Cut Flowers

Manufacturer and Dealer in "Florists'" Brand Supplies

1312 Pine Street, ST. LOUIS, MO.

RICE BROTHERS

WHOLESALE FLORISTS

SUPPLIES FOR THE RETAILER AND GROWER. Of all descriptions.

MINNEAPOLIS, MINN.

Cut Flowers Greens Supplies

Everything a Florist Needs

CINCINNATI CUT FLOWER EXCHANGE

Wholesale Commission Florists 16 E. Third St., Cincinnati, Ohio

B. A. SNYDER CO. *Wholesale Florists . .*

Hardy Cut Evergreens, Cut Flowers and Florists' Supplies

21-25 Otis Street TELEPHONE: Fort Hill 1083-1084-1085 BOSTON, MASS.

Mention The Review when you write.

WEILAND-RISCH CO.

FLOWER GROWERS

TELEPHONE CENTRAL 879 154 N. WABASH AVE. CHICAGO ILLINOIS

Mention The Review when you write.

Wholesale Cut Flower Prices.

Buffalo, April 23, 1919.

	Per 100
Beauty, Special	$50.00 @ $60.00
Beauty, Fancy	30.00 @ 40.00
Beauty, Extra	20.00 @ 30.00
Beauty, Firsts	15.00 @ 20.00
Beauty, Seconds	5.00 @ 6.00
Mrs. Shawyer	6.00 @ 12.00
Killarney	6.00 @ 15.00
White Killarney	6.00 @ 15.00
Double White Killarney	10.00 @ 20.00
Richmond	8.00 @ 15.00
Maryland	6.00 @ 15.00
Russell	10.00 @ 25.00
Ophelia	8.00 @ 20.00
Mrs. Ward	4.00 @ 6.00
Hearst	6.00 @ 10.00
Sunburst	6.00 @ 12.00
Carnations	4.00 @ 8.00
Violets	.75 @ 1.00
Easter Lilies	20.00 @ 25.00
Calla Lilies	15.00 @ 25.00
Cattleyas	75.00 @ 85.00
Sweet Peas	2.00 @ 4.00
Snapdragons	6.00 @ 10.00
Calendulas	3.00 @ 6.00
Mignonette	3.00 @ 5.00

Wietor Bros.

Wholesale Growers of

CUT FLOWERS

30 E. Randolph St., CHICAGO

Mention The Review when you write.

The Denver Wholesale Florists' Company

1433-1435 California St.

DENVER, COLO.

Mention The Review when you write.

WM. C. SMITH Wholesale Floral Co.

WHOLESALE FLORISTS

1316 PINE ST. (Both L. D. Phones) ST. LOUIS

Supplies and Everything in Season Always on Hand

Mention The Review when you write.

A HALF-IN. ADVERTISEMENT

here will keep your name and specialty before the whole trade, at a cost of only 50 cents a week on a yearly order.

HOLTON & HUNKEL CO.

462 Milwaukee Street, Milwaukee, Wis.

GROWERS AND SHIPPERS OF
CUT FLOWERS, GREENS and PLANTS

GEORGE J. POLYKRANAS
WHOLESALE FLORIST
Exceptional Opportunity for a good Rose and Carnation Grower
104 W. 28th St., Telephone Farragut 8264 NEW YORK


Fancy and Dagger Ferns
TELEPHONE

J. J. FELLOURIS
116 W. 28th St., NEW YORK
Wholesale Dealer in all kinds of
EVERGREENS


Bronze and Green Galax
2215 FARRAGUT

Wholesale Cut Flower Prices.

Philadelphia, April 23, 1919.

	Per 100
Beauties, Long	$50.00 @ $60.00
Beauties, Medium	30.00 @ 40.00
Beauties, Short	15.00
Hadley, Russell, Long	25.00 @ 40.00
Hadley, Russell, Short	6.00 @ 12.00
Columbia	10.00 @ 20.00
Sept. Morn, Prima Donna, Long.	10.00 @ 12.00
Sept. Morn, Prima Donna, Short.	4.00 @ 6.00
The Killarneys, Long	6.00 @ 8.00
The Killarneys, Short	3.00 @ 4.00
Maryland, Long	10.00 @ 12.00
Maryland, Short	4.00 @ 6.00
Ophelia, Long	12.00 @ 15.00
Ophelia, Short	6.00 @ 8.00
Sunburst, Long	12.00 @ 15.00
Sunburst, Short	6.00 @ 8.00
Ward	4.00 @ 6.00
Carnations, Select	5.00 @ 6.00
Carnations, Ordinary	4.00
Easter Lilies	15.00 @ 25.00
Cattleyas	40.00 @ 60.00
Sweet Peas, Fancy	1.00 @ 2.00
Sweet Peas, Ordinary	.50 @ .75
Valley	10.00 @ 12.00
Calendulas	3.00 @ 5.00
Callas	15.00 @ 25.00
Snapdragons	4.00 @ 12.50
Gardenias	20.00 @ 35.00
Daisies	1.00 @ 2.00
White lilac, bunch $1.00 @ $1.50	
Pansies	3.00 @ 5.00
Larkspur	20.00 @ 45.00
Lupines	8.00 @ 12.00
Spanish Iris	6.00 @ 8.00

Milwaukee, April 23, 1919.

	Per 100
Columbia	$ 8.00 @ $25.00
Mrs. Charles Russell	8.00 @ 25.00
Killarney	4.00 @ 12.00
White Killarney	4.00 @ 12.00
Hoosier Beauty	6.00 @ 15.00
Mrs. Ward	4.00 @ 8.00
Ophelia	6.00 @ 15.00
Carnations	6.00 @ 8.00
Cattleyas, per doz.	$9.00
Sweet Peas	1.00 @ 2.00
Snapdragon, per doz.	75c@$1.50
Callas, per doz.	$1.50 @ $2.00
Iris	8.00 @ 12.00
Calendulas	4.00 @ 6.00
Forget-me-nots, bunch	35c

Pittsburgh, April 23, 1919.

	Per Doz. / Per 100
Beauty, Special	$ 9.00
Beauty, Fancy, 24 to 30-inch	7.50
Beauty, Shorter, 18 to 24-inch	6.00
Beauty, Firsts, 12 to 18-inch	3.00
Beauty, Seconds	$ 6.00 @ $10.00
White Killarney	6.00 @ 15.00
Richmond	6.00 @ 15.00
Mrs. Aaron Ward	6.00 @ 12.00
Ophelia	8.00 @ 21.00
Shawyer	8.00 @ 21.00
Mock	8.00 @ 21.00
Mrs. Charles Russell	10.00 @ 30.00
Lilies	25.00
Carnations	8.00
Calendulas, bunch $0.35 @ $0.50	
Sweet Peas	1.00 @ 2.50
Mignonette	4.00 @ 6.00
Daisies, Yellow	3.00 @ 4.00
Jonquils	4.00

PLEASE discontinue my pansy ad, as I have sold all my stock and this business of returning checks costs money.—Cottage Greenhouses, Westplains, Mo.

WE sold every pelargonium we had solely through the Classified ads we ran in The Review. It is mighty hard to beat as a business getter.—Percy C. Cowan, The Enid Floral Co., Enid, Okla.

FUTTERMAN BROS.
Wholesale Florists, 102 W. 28th St., New York
The Right People to Deal with. Phone Farragut 9761-159 Consignments solicited.

H. KUSIK & CO.
Largest Shippers of Fresh Cut Flowers at Kansas City.
Florists' Supplies
Manufacturers of Wire Designs
1018 McGee Street
KANSAS CITY, MO.
Mention The Review when you write.

GUST. RUSCH & CO.
WHOLESALE FLORISTS
444-446 Milwaukee St., Milwaukee, Wis.
CUT FLOWERS and FLORISTS' SUPPLIES
Mention The Review when you write.

The National Florists' Board of Trade
Has removed its office to
48 Wall Street New York
where it will be continued under the same management and with the same efficiency and integrity as during the past sixteen years.
Mention The Review when you write.

THE NEW SEASON IS NOW AT HAND
You can get your share of the good business which will soon be going on by having your advertisement appear regularly in
The Weekly Florists' Review
NOW IS THE TIME TO
BEGIN!

DISPEL ALL DOUBTS
See to it that your shipments of flowers are properly marked for
UNITED CUT FLOWER CO., Inc.
111 WEST 28th STREET, NEW YORK CITY
It is a positive guarantee for prompt and satisfactory returns.
Our stencils and market information are free for the asking.
Special opportunity for a couple of good Rose growers who are looking for best returns. Our present demand is greater than our supply.

United Cut Flower Co., Inc.
111 WEST 28th STREET, NEW YORK CITY
Mention The Review when you write.

Wilson Floral Co.
ROCHESTER, N.Y.
41-43 Stone Street
WHOLESALE FLORIST
Consignments Solicited. Prompt Payments.
Mention The Review when you write.

George B. Hart
WHOLESALE FLORIST
47-51 Stone Street, ROCHESTER, N.Y.

D. FEXY
WHOLESALE COMMISSION FLORIST
Tel. 2124 Farragut 116 W. 28th St., NEW YORK

ORCHIDS, GARDENIAS, ETC.
PAUL MECONI - Wholesale Florist - NEW YORK
Telephones No. 3864 and 836 Mad. Sq. 57 W. 26th S.

Always Mention the
FLORISTS' REVIEW
When Writing to Advertisers

C. C. POLLWORTH CO.

We can fill your order for all

Seasonable Cut Flowers

MILWAUKEE, WIS.

WILLIAM KESSLER

WHOLESALE FLORIST

Lilies, Roses, Carnations, Orchids, Valley, etc. The largest assortment of summer flowers and novelties in the New York market.

☞ A Grand Opening for Good ROSE GROWERS ☜

113 West 28th Street, Telephone Nos. 2295-2296 Farragut NEW YORK

J. K. ALLEN, 118 W. 28th Street NEW YORK

Established 1887. Phones 187-3052 Farragut. Open at 8 a. m. every day, Sundays excepted

ROSES, CARNATIONS, LILIES, ASTERS

and All Seasonable Flowers.

Every variety of Cut Flowers. Growers, study your best interests and ship to me this season.

N. Y. FLORISTS' SUPPLY CO., INC.

103 West 28th Street, NEW YORK CITY

Wholesale and Retail Dealers in all kinds of

EVERGREENS AND ALL KINDS OF FLORISTS' SUPPLIES

Telephones 2144-2145-2146 Farragut.

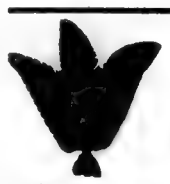
LECAKES

106 W. 28th St., New York

ALL KINDS OF

EVERGREENS

Telephone 2066 Farragut



Fancy and Dagger Ferns



Bronze and Green Galax

No Connection with New York Florists' Supply Co.

ASPARAGUS PLUMOSUS—fresh every day. Let us have your standing order for regular shipments.

Fancy and Dagger Ferns, Galax, Leucothoe, Wild Smilax, Boxwood, Mexican Ivy, Roping, Etc.

Largest Stock and Assortment of Florists' Decorative Evergreens in America

FLORISTS' SUPPLIES — WIRE DESIGNS — RIBBONS

The Kervan Co., 119 W. 28th St., **New York**

FRANK H. TRAENDLY CHARLES SCHENCK

TRAENDLY & SCHENCK

Wholesale Florists and Cut Flower Exchange

436 6th AVENUE, between 26th and 27th Streets, NEW YORK

Phones 797, 798 and 799 Farragut CONSIGNMENTS SOLICITE

RUSSIN & HANFLING

Office and Salesroom:
134 West 28th Street, NEW YORK CITY
Tel. 3053 Farragut

Manufacturers and Importers of

WILLOW AND FANCY BASKETS FOR FLORISTS

Dealers in Florists' Supplies

☞ Our Specialties: Wheat Sheaves and Baskets

I. GOLDSTEIN

WHOLESALE FLORIST NEW YORK CITY 116 West 28th Street

Telephone Chelsea 6925

In the exact center of the Wholesale Cut Flower Section. Prompt and careful attention to your interests.

CONSIGNMENTS SOLICITED

William P. Ford

107 West 28th St., Phone 5885 Farragut **New York**

Seasonable Flowers in unlimited quantity, and the best the market affords every day in the year. Prompt shipments at a moment's notice.

ROSES, CARNATIONS, VALLEY, Etc.

Reed & Keller

122 W. 25th St., New York

Florists' Supplies

We manufacture all our Metal Designs, Baskets, Wire Work and Novelties

BONNET & BLAKE

WHOLESALE FLORISTS

130 Livingston Street, Tel. Nos. 1293-1294 Main **BROOKLYN, N. Y.**

THE BUSY BEES

Headquarters for all kinds of top-grade stock, from the BEST Eastern Growers.

Established 1903 Prompt Payments

A. L. YOUNG & CO., Inc. WHOLESALE FLORISTS

54 West 28th St., NEW YORK

CONSIGNMENTS SOLICITED

Wholesale Cut Flower Prices.

New York, April 21, 1919.

	Per 100		
Beauty, Specials	$25.00	@	$60.00
Beauty, Fancy	15.00	@	25.00
Beauty, Extra	10.00	@	15.00
Beauty, No. 1	8.00	@	10.00
Beauty, No. 2	3.00	@	8.00
Prima Donna	4.00	@	20.00
Killarney	2.00	@	8.00
My Maryland	2.00	@	8.00
Hoosier Beauty	5.00	@	15.00
Mrs. Aaron Ward	3.00	@	8.00
Mrs. Shawyer	3.00	@	8.00
Russell	4.00	@	25.00
Ophelia	2.00	@	12.00
Lady Stanley	2.00	@	12.00
Mock	4.00	@	15.00
Francis Scott Key	5.00	@	15.00
Columbia	5.00	@	15.00
Hadley	5.00	@	20.00
Sunburst	3.00	@	15.00
Orchids—Cattleyas	50.00	@	100.00
Carnations	4.00	@	8.00
Easter Lilies	10.00	@	20.00
Violets	.15	@	.25

GEORGE C. SIEBRECHT

WHOLESALE FLORIST

109 W. 28th St., NEW YORK

Phones 608 and 609 Farragut

Consignments of QUALITY Stock Solicited

Mention The Review when you write.

FLORIST SUPPLY HOUSE

Prompt Sales and Returns Made on Consignments of Cut Flowers.

Manufacturers of all kinds of Wire Designs.

Phone Main 831.

105 East Ohio St. Indianapolis, Ind.

S. T. HITZ, Prop.

Mention The Review when you write.

UNITED STATES CUT FLOWER CO.

Wholesale Growers

ELMIRA, NEW YORK

Mention The Review when you write.

P. J. SMITH

Successor to John I. Raynor. Wholesale Florist, Selling agent for the largest growers. A full line of choice Cut Flower Stock for all purposes, by the 100, 1000 or 10,000. Consignments solicited. Telephone 1998 Farragut.

Closed on Sunday

131 West 28th St., NEW YORK CITY

Mention The Review when you write.

RIEDEL & MEYER, Inc.

49 West 28th St., NEW YORK

Growers, attention! We have twenty-five years' experience. Consignments solicited.

Telephones: 4024-4025 Madison Square

Mention The Review when you write.

JOHN YOUNG & CO.

WHOLESALE FLORISTS

Choicest Stock in America

53 W. 28th St., New York

Telephone 4336 Farragut

Mention The Review when you write.

WALTER F. SHERIDAN

Wholesale .. Florist ..

131-133 West 28th St., NEW YORK

Telephone 3532-3533 Farragut

Mention The Review when you write.

Telephone 1813 Main

The Brooklyn Wholesale Cut Flower Market, Inc.

FLORAL DESIGNS A SPECIALTY

358 Fulton Street, corner Red Hook Lane, BROOKLYN, N. Y.

Mention The Review when you write.

M. C. FORD, 121 W. 28th St. New York City

Telephone 3870-3871 Farragut

Mention The Review when you write.

NURSERY STOCK for Florists' Trade

Fruit Trees, Ornamental Trees, Shrubs, Small Fruits, Roses, Clematis, Phlox, Peonies, Herbaceous Perennials

Write for our wholesale trade list.

73 YEARS **W. & T. SMITH COMPANY** 1000 ACRES

GENEVA, N. Y.

Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

President, J. R. Mayhew, Waxahachie, Tex.; vice-president, J. Edward Moon, Morrisville, Pa.; secretary, Charles Sizemore, Louisiana, Mo.; counsel, Curtis Nye Smith, 19 Congress St., Boston, Mass.; treasurer, J. W. Hill, Des Moines, Ia.; forty-fourth annual convention, Hotel Sherman, Chicago, June 25 to 27, 1919.

CARUSBROOK FARM is the name of a nursery recently started at Glenview, Ill. Frank Kari is manager.

THE Rhinelander Nursery Co., of Rhinelander, Wis., has discontinued business. An auction was held recently to sell the property of the concern.

A RECENT sale by the Jerseyville Nursery Co., of Jerseyville, Ill., was 9,000 apple trees. These will be planted by the purchaser in an orchard near Jerseyville.

NURSERYMEN are human. They agree, practically unanimously, that business is good, but, in the same way, they are formulating plans to make conditions even better. Human nature is to strive for perfection.

EVERY section of the recently enacted nursery fraud act will be rigidly enforced by the state plant board of Arkansas, it has been announced. The measure was opposed by the nursery trade. J. Lee Hewitt has resigned his position as secretary and chief inspector of the plant board.

LABOR GOVERNS FUTURE.

Upon labor conditions depends the future of the nursery trade, according to W. H. Wyman, of the Bay State Nurseries, North Abington, Mass.

"The future of the nursery trade is a subject on which one man's guess is as good as another's," says Mr. Wyman. "In these troublous times labor conditions may throw everything out of balance.

"At present the nursery business is extremely good; was never better. If labor conditions do not interfere, it is my conviction that there is a future for the business. The country is not overloaded with nursery stock and there is a great demand for it. What conditions may be in the labor market, no one can predict."

QUARANTINES THE BARBERRY.

The fact has been determined by the Secretary of Agriculture, and notice is hereby given, that the common barberry (Berberis vulgaris) and its horticultural varieties, as well as other species of berberis and mahonia, are capable of harboring the black stem rust of wheat, oats, barley, rye, and many wild and cultivated grasses. Through the coöperation of the Department of Agriculture with state officials, local organizations and individuals, susceptible species of barberry and mahonia have been very largely eradicated from the states of Nebraska, Iowa, Illinois, Indiana, Ohio, North Dakota, South Dakota, Minnesota, Montana, Wisconsin, Michigan, Wyoming and Colorado.

Now, therefore, I, David F. Houston, Secretary of Agriculture, under the authority conferred by Section 8 of the Plant Quarantine Act of August 20, 1912 (37 Stat., 315), as amended by the Act of Congress approved March 4, 1917 (39 Stat., 1134, 1165), do hereby quarantine, effective May 1, 1919, the states of Alabama, Arizona, Arkansas, California, Connecticut, Delaware, Florida, Georgia, Idaho, Kansas, Kentucky, Louisiana, Maine, Maryland, Massachusetts, Mississippi, Missouri, Nevada, New Hampshire, New Jersey, New Mexico, New York, North Carolina, Oklahoma, Oregon, Pennsylvania, Rhode Island, South Carolina, Tennessee, Texas, Utah, Ver-

200,000 NORWAY SPRUCE for NURSERY PLANTING

Thrifty, Well Rooted Plants; Twice Transplanted; 10 to 15 Inches

Prices: $3.00 per 100; $25.00 per 1000; $220.00 per 10,000

We lately bought a large lot of the above which were being grown by a paper-pulp company for a projected forestry planting. On account of a change in their plans we were able to secure these at a "right" figure and we are offering them the same way. They are extra good value at the prices quoted above. We have made a personal inspection of the stock and it is exceptionally fine. Will be available for shipment early in May.

JACKSON & PERKINS COMPANY, Newark, New York

Mention The Review when you write.

FARMERS NURSERY CO.

FRUIT TREES, ORNAMENTALS, SHRUBS, PERENNIALS

GET OUR PRICES

Troy, O.

Mention The Review when you write.

IBOLIUM The new Hybrid **HARDY PRIVET,** L. IBOTA X OVALIFOLIUM. To be sent out in the fall of 1919. More about it later.

Introducers of BOX-BARBERRY

THE ELM CITY NURSERY CO., WOODMONT NURSERIES, Inc., **NEW HAVEN, CONN.**

Mention The Review when you write.

Best Young Trees

LITTLE TREE FARMS

FRAMINGHAM, MASS.

Millions of Evergreen and Deciduous trees, all grades and sizes.

Write for Price List

Firs, Junipers, Arbor-vitæ, Pines, Spruces, Maples, Ash, Oaks, Lindens, Elms, etc.

American Forestry Company

15 Beacon St., Boston, Mass.

Mention The Review when you write.

PINUS MUGHO

(Dwf. Mt. Pine)

Inch		Per 100
6-10	Field-Grown Stock 2 tr.	$15.00
10-12	Field-Grown Stock 2 tr.	20.00
12-18	Field-Grown Stock 2 tr.	25.00
18-24	Field-Grown Stock 2 tr.	35.00
Feet		**Per 10**
1 -1½	Specimens B. & B. 3 tr	$ 9.50
1½-2	Specimens B. & B. 3 tr	15.00

TAXUS CANADENSIS

(American Yew)

Inch		Per 100
6-15	Bedded Stock 1 tr.	$ 6.00
10-12	Field-Grown Stock 2 tr.	16.00
Feet		**Per 10**
1 -1½	Specimens B. & B. 3 tr.	$20.00
1½-2	Specimens B. & B. 3 tr.	30.00

Nice, thrifty, acclimated American-grown stock. Send for complete Wholesale Price List.

The D. Hill Nursery Co., Inc.

Evergreen Specialists

Largest Growers in America.

Box 407 DUNDEE, ILL.

MILLIONS OF SEEDLINGS Write for Descriptive Price-Lists

Hundreds of varieties to select from. Evergreen and Deciduous Trees, Shrubs, Bulbs and Plants.

AMERICAN FORESTRY CO., PEMBINE, WIS.

HILL'S CHOICE STOCK
For Florists' Trade

Hardy Tubbed Evergreens
Clipped specimens, Thuyas, Juniperus, etc., in Pyramids, Globes and natural shaped, in large assortment.

Landscape Evergreens
New, rare and standard varieties. Small, medium and large sizes supplied in perfect specimens, with ball and burlap. Largest and most extensive collection in America.

Window Box Plants
All hardy and desirable sorts, best selection, lowest prices. This line offers live florists grand opportunity to increase sales and profits.

Dwarf Creeping Evergreens
Suitable for rock gardens, ground covers, conifer beds, foundation plantings, etc. Our collection is most complete, with all desirable tested varieties at reasonable prices.

Hedge Plants
Complete line of all standard sorts suitable for hedge planting, such as American Arbor-Vitae, Amoor River Privet, etc.

Deciduous Trees and Shrubs
Our leaders—Maple, Elm and Japanese Barberry, as well as a complete line of other standard sorts.

Young Stock for Lining Out
Ornamental Evergreens and Deciduous Tree and Shrub seedlings, rooted cuttings, grafts, etc., in large assortment, at very low prices. Thrifty, acclimated, made-in-America stock. Annual output, 5,000,000 plants.

Complete Wholesale Trade List has just come from the press. If you did not receive a copy, let us know and we will mail you one.

Write for information and prices today.

The D. Hill Nursery Co., Inc.

Evergreen Specialists
Largest Growers in America

(Box 403) **Dundee, Illinois.**

Wholesale Growers of Evergreens and other Choice Nursery Stock

mont, Virginia, Washington, West Virginia, and the District of Columbia, and by this notice of Quarantine No. 38 do order that no plants of the following species, Berberis ætnensis, B. altaica, B. amurensis, B. aristata, B. asiatica, B. atropurpurea, B. brachybotrys, B. brevipaniculata, B. buxifolia, B. canadensis, B. caroliniana (Carolina), B. coriaria, B. cretica, B. declinatum, B. Fendleri, B. Fischeri, B. Fremontii, B. heteropoda, B. ilicifolia, B. integerrima, B. laciflora, B. Lycium, B. macrophylla, B. neapalensis, B. Neubertii, B. sibirica, B. Sieboldii, B. sinensis, B. trifoliolata, B. umbellata, B. vulgaris, including its subspecies and horticultural varieties, Mahonia Aquifolium, M. diversifolia, M. glauca and M. repens, shall be moved or allowed to move interstate to points outside of the quarantined area.

This quarantine shall not apply to the movement by the United States Department of Agriculture of the products named for experimental or scientific purposes. D. F. Houston, Sec'y.

BOSTON.

The Market.

Everybody seems abundantly satisfied with the business done for Easter. There were some serious handicaps. Commencing at 7 a. m., April 16, all telephone operators in New England, except Connecticut, went on strike and this continued until after Easter. This proved to be a serious handicap and, had telephoning been possible, both wholesalers and retailers would have been virtually swamped. Another drawback was the fact that April 19 is a state legal holiday. Efforts to postpone its celebration until April 21 failed and florists were among the few professions keeping open doors. In spite of these drawbacks, however, the volume of business was astonishing. Wonderful weather April 18 and 19 greatly favored the retailers, and Easter day itself was perfect.

Plants, as usual, were the great feature. The late date of the holiday permitted growers to get in a splendid assortment of stock and the writer never saw it of finer quality. Easter lilies were a small feature and inferior in quality, compared with former years. Practically all were from cold storage bulbs, but small lots came in from St. Johns, N. B., of good quality. Wholesale prices were 35 cents to 40 cents per bud and the large retail stores charged 75 cents per bud.

Roses were in the greatest abundance of any plants and in a wide variety. Tausendschoen seemed to remain the favorite rambler and Magna Charta the most largely grown hybrid perpetual. There were some excellent hybrid teas and polyanthus. Standard ramblers were fine. French hydrangeas met with a heavy sale, from specimens in tubs to plants in 5-inch and 6-inch pots. Bougainvilleas were of unusually fine quality and quite abundant. They sold well. Azaleas were scarce, but both these and rhododendrons cleaned up easily. There were fewer spiræas than usual, but those seen were of extra quality. Genistas were abundant and there was a fine assortment of ericas. Some large melantheras and caffra densa were noted.

Bulbous stock had a fine sale. It was much less abundant than usual. Some good lilacs, Azalea mollis and Kæmpferi, Spiræa Vanhouttei, deutzias, laburnums and other shrubs were seen, in addition to cinerarias, calceolarias, primroses, pansies, schizanthus and other less expensive stock. The call for palms, ferns and colored-leaved plants was not large.

Coming to cut flowers, the clean-up was excellent. Roses made from $6 to $60 per hundred, the highest prices being for fancy Russell and Hadley. American Beauties sold up to $100 for the best. Varieties like Ophelia, Hadley, Russell, Miller, Francis Scott Key, Hoosier Beauty and Maryland sold at $9 to $15 per hundred upward. The Killarneys, as usual, realized the lowest prices. Carnations were not overabundant. The bulk sold at $8 to $12 per hundred, with Laddie fifty per cent higher. A few poor single violets realized $3. A good number of Rhinebeck doubles sold at half these prices. Sweet peas were eagerly bought at $1 to $4 per hundred; pansies went at $1 to $3. Bunches of English primroses sold well at an average price of $1.50 to $2 per hundred blooms.

Cut lilies sold at $35 to $40 per hundred and callas at similar prices. Snapdragon was in big supply. The bulk was of pink varieties. These wholesaled at $15 to $25 per hundred for the best, but the demand was not equal to the supply at these prices. Cattleya Mossiæ realized from $18 to $24 per dozen. Daffodils and tulips were practically unchanged, at an average of $6 per hundred. Spanish iris went readily at $12 to $25 per hundred. Calendulas of good quality sold well. Delphinium

Hardy Perennials

FOR PROMPT ACCEPTANCE AND SUBJECT TO PRIOR SALE, we offer the following 2-year-old Hardy Perennials, all good, heavy field-grown clumps:

Not less than 25 of a kind at 100 rate.

	Per 100		Per 100
AQUILEGIA, in varieties	$6.00	DIGITALIS (Foxglove)	$6.00
CAMPANULA, in varieties	6.00	GAILLARDIA, Grandiflora	6.00
COREOPSIS	6.00	HARDY PINKS	5.00
DELPHINIUM, Elatum and Formosum	6.00	PERENNIAL PHLOX	6.00

BULBS—STRONG DIVISIONS

DAHLIAS, Mixed ..... Per 100, $4.00 | DAHLIAS, Jack Rose ..... Per 100, $5.00

ALL VICK QUALITY STOCK

JAMES VICK'S SONS

ROCHESTER, N. Y. The Flower City

Mention The Review when you write.

HARDY PERENNIALS

THE best time to plant Hardy Perennials was last fall and the next best time is as early as possible this spring. We can make IMMEDIATE SHIPMENT of any of our stock.

Aquilegia Caerulea Hybrids	$ .75 per doz.;	$5.00 per 100
Campanula Medium	.85 per doz.;	6.00 per 100
Delphinium Belladonna, 1 yr	1.00 per doz.;	7.00 per 100
Delphinium Belladonna, 2 yr	1.20 per doz.;	9.00 per 100
Hollyhocks, double	.85 per doz.;	6.00 per 100

A full line of other Hardy Plants and Bulbs in our Spring List.
OUR PRICES ALWAYS INCLUDE BOXES AND PACKING.

WAYSIDE GARDENS, Mentor, Ohio

Mention The Review when you write.

FLORISTS—

We will be pleased to price your wants of Nursery Stock—send your list in. We grow a complete assortment, from horse-radish roots to shade trees. Let us hear from you.

WRITE NOW FOR A COPY OF OUR WHOLESALE TRADE LIST

SHENANDOAH NURSERIES, Shenandoah, Iowa

Headquarters for
CALIFORNIA PRIVET AND BERBERIS THUNBERGII
Nearly two million plants of highest grades
We are now booking orders for
Spring delivery.
J. T. LOVETT, Inc. Little Silver, N. J.

ENGLISH LAUREL
BY THE HUNDRED OR THOUSAND
THE AUDUBON NURSERY
WILMINGTON, N. C. H. VERZAAL, Prop.

Empty Greenhouses do not pay—
Fill up that After Easter space

FERNS.

New Fern Macawii.

A sport from Scottii, is considered by both growers and retailers as the best fern on the market.

The **growers** approve it because it is the fastest and easiest of all the Nephrolepis ferns and thus a more profitable one.

The **retailers** prefer it because of its excellent keeping qualities and compact and symmetrical growth.

Extra heavy plants from 2½-inch pots, July 1st delivery, $25.00 per 100; $200.00 per 1000.

	100	1000
Scottii, 2½-inch	$7.50	$65.00
Teddy, Jr., 2½-inch	7.50	65.00
Harrisii, 2½-inch	7.50	65.00
Boston, 2½-inch	7.50	65.00
Giatrasii, 2½-inch	7.50	65.00

HYDRANGEAS.

Rooted Cuttings

Ready immediately after Easter.

All Cuttings taken from the best selected wood.

French Varieties and Otaksa.

Radiant, Chautard, Bouquet Rose, Baby Bimbenet, Mme. Mouillere, Otaksa, $4.00 per 100; $35.00 per 1000.

YELLOW POLYANTHUS.

(English Primrose.)

Selected from the best Winter-flowering strain. All yellow, for cut flower purposes or pot plants. When given the same treatment as violets and bunched in the same manner they are excellent sellers and a very profitable item for the grower and retailer.

Divisions, $6.00 per 100; $50.00 per 1000.

IVIES.

English and Parlor.

	100	1000
Rooted cuttings	...	$15.00
2-inch	$4.00	30.00
2½-inch	6.00	50.00
3-inch	8.00	70.00
4-inch, very heavy	16.00	....
5-inch, very heavy	35.00	....
6-inch, very heavy	60.00	....

COLEUS CUTTINGS.

Verschaffeltii, Beckwith's Gem, Golden Bedder, Queen Victoria, Trailing Queen, Firebrand and Others.

	100	1000
Rooted cuttings	...	$10.00
2½-inch	$5.00	40.00
Fancy varieties	...	12.00

SNAPDRAGON.

Ready now.	100	1000
Keystone, 2½-inch	$6.00	$50.00
Giant Yellow	6.00	50.00
Phelps' White	6.00	50.00

SALVIA.

America, New Dwarf.

	100	1000
2-inch	$5.00	$40.00
2¼-inch	6.00	50.00
Seedlings	...	15.00

Zurich, Bonfire.

	100	1000
2-inch	$4.00	$35.00
2¼-inch	5.00	45.00
Seedlings	...	15.00

VIOLETS.

Rooted Runners.

For April and later delivery.	100	1000
Princess of Wales	$3.50	$30.00
Lady Campbell	3.50	30.00

DELPHINIUM BELLADONNA.

Ready Now.

	100	1000
2¼-inch	$6.50	$55.00

DAISIES.

2¼-inch.	100	1000
Boston Daisies	$7.00	$60.00
White Marguerites	6.00	50.00
Mrs. Sander	5.00	45.00

Roses and Chrysanthemums, see Classified or send for a copy of our complete list with prices.

C. U. LIGGIT, Offices: 325 Bulletin Bldg. Philadelphia, Pa.

Mention The Review when you write.

Two New Roses

of which we have a surplus stock, which has been carried over in cold houses during the winter, now in practically dormant condition.

ROSALIND

(*Glorified or Improved Ophelia*)

Strong plants, 2¼-in. pots, $15.00 per 100; Extra heavy plants, 3½-in. pots, $20.00 per 100.

SILVIA

(*Yellow Ophelia*)

Extra heavy plants, 3½-in. pots, $20.00 per 100.

F. R. PIERSON

TARRYTOWN, NEW YORK

Mention The Review when you write.

Hardy Old-fashioned Plants

Our Specialty

Specially grown for Florists, Nurserymen and Landscape Architects. Prices on request.

WILLIAM TOOLE & SON

Hardy Plant and Pansy Farm BARABOO, WIS.

IRIS

FOR SPRING PLANTING

SEND FOR CATALOGUE

PETERSON NURSERY

30 N. LaSalle St. CHICAGO, ILL.

A. L. MILLER

CHRISTMAS AND EASTER POT PLANTS A SPECIALTY

JAMAICA, N. Y.

Clematis Paniculata

Strong 2-year, $16.00 per 100.

Ampelopsis Veitchii

Strong 3-year, $25.00 per 100; strong 2-year, $20.00 per 100; medium, 2-year, $16.00 per 100.

Jackson & Perkins Co., Newark, New York

Mention The Review when you write.

OWN ROOT ROSES

New England Grown.

OPHELIA and HOOSIER BEAUTY

$10.00 per 100; $90.00 per 1000

COLUMBIA

$17.00 per 100; $150.00 per 1000

Cash or satisfactory trade references. No C. O. D. shipments.

L. J. Reuter Co., PLANT BROKERS 328 Waverley Oaks Road, **Waltham, Mass.**

Mention The Review when you write.

Ferns! Ferns! Ferns!

These are very scarce, but, having made arrangements some time ago, we can take care of you, but not for delivery before May. Place your order **NOW** to get them **THEN. Boston** and **Roosevelt,** 2½-in., $6.00 per 100; $50.00 per 1000. **Whitmanii, Teddy Jr., Scottii** and **Verona,** $6.50 per 100; $55.00 per 1000.

Nephrolepis Macawii, a sport of Scottii, but better than it or Teddy Jr., being a faster grower and making heavier plants. 2½-in. plants, July 1st delivery, $20.00 per 100; $200.00 per 1000.

S. S. SKIDELSKY & CO., 1004 Lincoln Building, PHILADELPHIA, PA.

CHRYSANTHEMUMS



VOLUNTEER

A golden Anemone that will be a welcome addition to your Thanksgiving Day crop.

THE List of Chrysanthemums we are offering for the season of 1919 shows many changes from last season and these are, we believe, a great benefit to us and no injury to our trade. We have discarded many varieties and have kept only such as have shown themselves really needed to maintain a balance of color and season. This selection has eliminated many, for which we may have calls during the planting season, but in the list presented we have the superior of the discarded variety. Our aim is to grow in quantity those varieties which we, ourselves, would grow for the cut flower trade, regardless of the fact that we have limited the list of offerings. There is no break in the Mum crop from the start to the finish of the Mum season if planted from an intelligent selection of varieties from this list, commercial cut flower production governing this selection.

NEW AND SCARCE EXHIBITION VARIETIES.

Rooted Cuttings, $1.00 per doz.; $7.50 per 100.

Artista	Mrs. Gilbert Drabble	Pres. John Everitt
Bol d'Or	Nagirroc	Wm. H. Waite
Louise Pockett	October King	Wm. Rigby
Miss Anola Wright	Ogontz	

GENERAL LIST OF EXHIBITION VARIETIES.

Rooted Cuttings, 75c per doz.; $4.00 per 100; $35.00 per 1000.

C. H. Totty	Harry E. Converse	Mrs. R. C. Pulling
Elberon	James Fraser	Mrs. Wm. Duckham
Earl Kitchener	Lady Hopetoun	Silver King
F. T. Quittenton	Mary Mason	Wells' Late Pink
Gertrude Peers	Mrs. G. C. Kelley	
Glenview	Mrs. H. Stevens	

NEW CHRYSANTHEMUMS FOR THE COMMERCIAL GROWER.

BETSY ROSS. (Smith.) An incurved flower borne on good strong stems. It is absolutely pure white in color. Matures Nov. 10.

Rooted Cuttings, $1.25 per doz.; $8.00 per 100; $75.00 per 1,000.

GOLDEN MISTLETOE. (A. N. Pierson, Inc.) This variety, as shown by the name, is a sport of Mistletoe. The parent is our latest flowering variety, coming well into December. It is ball-shaped. An excellent companion for the parent. We have grown it in quantity and know that it will be a favorite.

Rooted Cuttings, $1.25 per doz.; $8.00 per 100; $75.00 per 1,000.

OTHER NEW AND VALUABLE SORTS.

Rooted Cuttings, 75c per doz.; $5.00 per 100; $45.00 per 1,000

BARBARA DAVIS. In color, a rich shade of reddish bronze and entirely distinct from any other variety. It was disseminated by us in 1917 and has proved a decided acquisition either as a cut flower or as a pot plant. In habit of growth it is short-jointed and inclined to be dwarf, but makes good stems from early propagation. The flower is reflexed when fully open and is at its best just before maturing.

HELEN LEE. In color a delicate shade of pink. The form of the flower is excellent; incurved type. Strong, sturdy grower, with stem ample to carry the flower. Midseason variety.

MISS ELIZABETH SMITH. An incurved flower, orange-bronze in color. Good stem and foliage. One of the best of the new varieties.

YELLOW CHARLES RAGER. A sport which originated with us. Light yellow, but a strong, healthy grower. The flowers are well-formed and, like its parent, it is an easy variety to grow.

General List of Choice Commercial Varieties.

Rooted Cuttings, 50c per doz.; $3.00 per 100; $25.00 per 1,000

Chas. Rager	Harvard	Polly Rose
Chieftain	Lynnwood Hall	Roman Gold
Chrysolora	Major Bonnaffon	Smith's Advance
Colonel Appleton	Maud Dean	Smith's Imperial
Early Rose	Mrs. C. C. Pollworth	Timothy Eaton
Edwin Seidewitz	Mrs. M. R. Morgan	Tints of Gold
Glory of the Pacific	Mrs. W. T. McNiece	Unaka
Golden Glow	Oconto	White Chieftain
Golden Queen	October Herald	Yellow Polly Rose
Greystone	Pacific Supreme	

THE CHADWICKS.

Chadwick Supreme	Golden Chadwick	W. H. Chadwick
	Indian Summer	

Rooted Cuttings, 75c per doz.; $4.00 per 100; $35.00 per 1,000

POMPON CHRYSANTHEMUMS NOVELTIES.

2¼-inch pots, $1.50 per doz.; $10.00 per 100.

BECKY McLANE. (Mt. Greenwood.) Another Johnson seedling. Small button type bloom; bronze. Very free flowering, stiff-stemmed variety. Just right to cut for Thanksgiving.

NOVEMBER PEARL. (A. N. Pierson, Inc.) This new Pompon is of our own raising and is a seedling from Western Beauty. In color a very beautiful soft shade of daybreak pink. It grows easily; cuts good sprays on strong stems. It is a fine flower of medium size and is a valuable acquisition to the list of November-flowering varieties.

NEW POMPONS.

Rooted Cuttings, 75c per doz.; $6.00 per 100

ADIRONDA. Bronze button. October 10th. Best in its type, color and season.

JULIANA. Large flower; yellow. Strong, heavy grower. October 25th.

LANETA. Rosy cerise. October 15th.

LUCILLE KNOBLE. Very free-flowering yellow; button type. Easy grower.

MIMICO. A very fine seedling of Lillian Doty. Similar to it but better in color. October 20th.

MIRIMAR. Large flower; bronze. October 25th.

WANDA. Large flower; white. October 25th.

A. N. PIERSON, Inc.

Belladonna sold at $4 to $5 per dozen spikes. Other flowers noted were gypsophilas, forget-me-nots, anemones, tritonias, schizanthus and ixias. There was a heavy sale of asparagus.

Following Easter, there has naturally been a considerable drop in prices, but flowers continue to sell well. The Victory loan bond campaign is expected to restrict buying somewhat for the next few weeks, for which growers are prepared.

Club Meeting.

There was an excellent attendance at the Florists' Club's meeting April 15, considering that the date came so near Easter. The principal attraction of the evening was a stereopticon lecture on "Community Improvement," by George N. Smith, of Wellesley, Mass., who kept his hearers well interested for over an hour. Many of his remarks were of a humorous nature.

Three new members were elected. Resolutions on the death of William J. Stewart were presented by a committee consisting of F. E. Palmer, Robert Cameron and William Downs, and adopted by a rising vote. It was unanimously voted, after some discussion, to send $50 to the Societe Nationale d'Horticulture de France, to assist in the rehabilitation of French horticulture, also to purchase $250 worth of the new Victory loan bonds.

Charles Cooper showed a superbly flowered plant of Cattleya Thayeriana, awarded a report of superior merit. R. J. Daly received a report of merit for the beautiful white Brasso-Cattleya Imperatrice de Russie. It was announced that at the May meeting F. E. Palmer would lecture on "Some Fundamentals of Proper Accounting for Florists."

Various Notes.

Carbone's, on Boylston street, presented a most beautiful appearance for Easter. Specially noteworthy among the plants here were Delphinium Bella-

FOR ALL PURPOSES

GENERAL LIST OF POMPON CHRYSANTHEMUMS.

Rooted Cuttings, 60c per doz.; $3.00 per 100; $25.00 per 1,000

Acto
Baby
Baby Margaret
Delphine Dodge
Diana
Donald
Doris
Frank Wilcox
Golden Climax
Golden West
Harvest Moon
Helen Newberry
Hilda Canning
Little Gem
Lillian Doty
Lulu
Mariana
Mary
Neola
Nesco
Niza
Quinola
Rita
Romaine Warren
Skibo
Western Beauty
White L. Doty

If you haven't grown Romaine Warren and Mariana, you should. They are worth growing on any place for any market.

NEW SINGLE VARIETIES.

The (*) before the name indicates good commercial varieties.

***ELIZABETH FIRESTONE.** (A. N. Pierson, Inc.) This bright pink seedling has appealed to the commercial grower and to the store-man as a valuable and much-needed acquisition. The stems are strong and carry the flowers well. This characteristic must not be overlooked in growing flowers for market. It comes into flower from November 15th to 20th, which is after Mrs. W. E. Buckingham and just before Mrs. E. D. Godfrey is ready to cut.

Rooted Cuttings, $1.00 per doz.; $5.00 per 100; $45.00 per 1,000
2¼-inch pots, 1.25 per doz.; 8.00 per 100

***MRS. E. M. HORNE.** (Horne-A. N. Pierson, Inc.) Light, bronze-yellow shaded old-gold. The flowers, which are flat in form, are produced in good-sized graceful sprays which bunch well. Growth vigorous and erect. Matures Nov. 5th to 10th.

2¼-inch pots, $1.50 per doz.; $10.00 per 100

MOLLY WHITMORE. (A. N. Pierson, Inc.) Deep, golden-bronze, effectively suffused with terra-cotta; distinct, deep yellow center. The well-formed flower carries three rays of petals, which incurve slightly. This is a desirable trait where they are subject to shipping conditions or considerable handling. The growth being erect in character, this variety may be planted closer than the more branching kinds.

2¼-inch pots, $1.50 per doz.; $10.00 per 100

PEGGY BULKELEY. (A. N. Pierson, Inc.) We consider this new variety one of the prettiest in our entire collection. The color is a soft, yet luminous, pink, changing as the flower matures to a delicate mauve-pink. The blooms are large, averaging four rays of petals, which recurve gracefully from a golden-yellow center. The growth is vigorous and erect, producing large sprays, which show the individual flowers to the best possible advantage. An ideal cut-flower or pot-plant variety. Matures Nov. 10th to 15th.

2¼-inch pots, $1.50 per doz.; $10.00 per 100

GENERAL COLLECTION OF SINGLES.

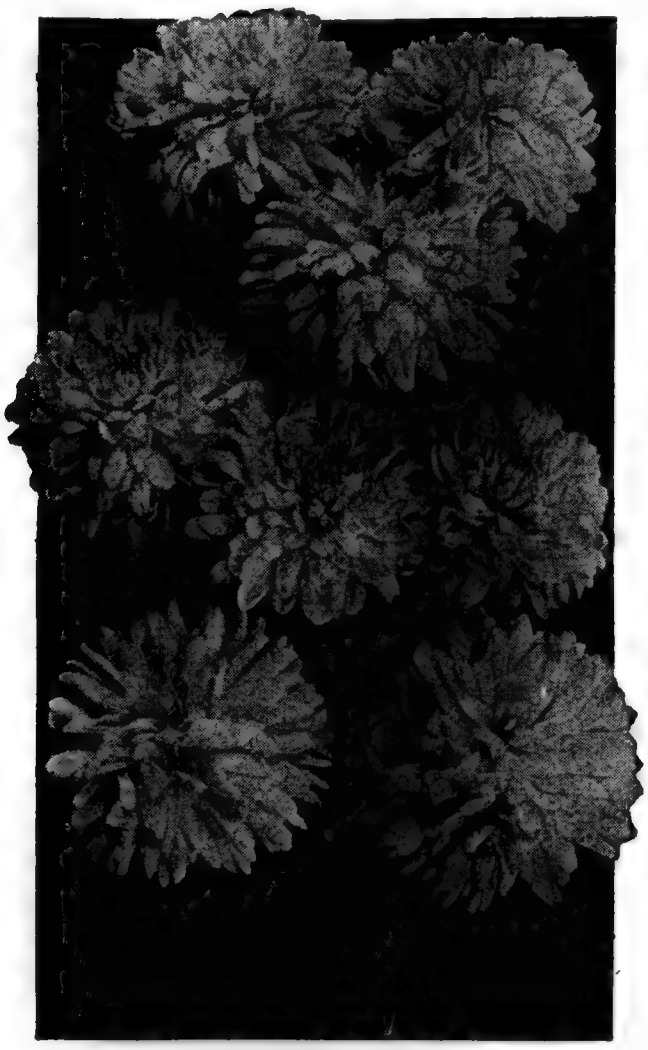
Rooted Cuttings, 60c per doz.; $3.00 per 100; $25.00 per 1,000
The (*) before the name indicates the finest for commercial use.

***Attraction**
Cinderella
***Dusky Maid**
Fascination
Gipsy
***Golden Mensa**
***Jane Ingalls**
Jessica McMurray
Katewood
Margaret Totty
***Margaret Waite**
***Mensa**
Merstham Jewel
***Miss Isabelle**
***Miss Mary Pope**
***Mrs. E. D. Godfrey**
***Mrs. W. E. Buckingham**
Mrs. Whitehorn
***November Glow**
Pink Simplicity
***Polly Duncan**
Priscilla
Ramona
Red Riding Hood
***Virginia Holden**
Wells' Excelsior
Wenonah

NEW ANEMONE CHRYSANTHEMUMS.

IZOLA. (Smith.) Deep cerise-pink in color and ideal in form. Strong in growth and very free-flowering. Ready Nov. 15th. The best of the dark colored varieties. Very fine. 2¼-inch pots, $1.00 per doz.; $8.00 per 100.

VOLUNTEER. (A. N. Pierson, Inc.) A very bright golden-yellow that will come into flower for Thanksgiving Day. Strong, stiff stems and needs little tying. It will produce a big cut of good market bloom. 2¼-inch pots, $1.50 per doz.; $10.00 per 100.



NOVEMBER PEARL

A Pompon that is usable for vase work or for making up. One of the good ones.

GENERAL LIST OF ANEMONE CHRYSANTHEMUMS.

Rooted Cuttings, 60c per doz.; $3.00 per 100; $25.00 per 1,000

Eugene Langaulet **Yellow Garza** **Garza**

POT-PLANT TYPE.

Rooted Cuttings, 60c per doz.; $3.00 per 100; $25.00 per 1,000

Butler's Caprice
Hallowe'en
Kathleen Thompson
Lady Lydia
Lilac Caprice
Purple Caprice
White Caprice
Yellow Caprice

EARLY-FLOWERING CHRYSANTHEMUMS FOR OUTDOOR GROWING.

The question of hardiness in the Chrysanthemum family is such that to call these hardy, as we have formerly done, is unfair, because so much depends upon the character of the soil and the drainage. Too much covering in winter has ruined more plants than a cover of any kind has saved. Some firms class these as Decorative varieties. Several in the list do well indoors, as among the Pompons and Singles there are those which do well outdoors. The varieties listed have larger blooms than the large-flowered Pompons, unless otherwise described.

Rooted Cuttings, 60c per doz.; $3.00 per 100; $25.00 per 1,000

Alice Howell
Aquitaine
Bronze Source d'Or
Brown Bessie
Etoile d'Or
Cranfordia
Excelsior
Firelight
Goacher's Crimson
Jack Bannister
L'Argentuillais
Leslie
Mrs. Francis Bergen
Nina Blick
Source d'Or
Wells' Scarlet

The prices quoted are for the season of 1919. We make a specialty of Chrysanthemums and have a big stock in excellent condition. Add 10c per 100 for parcel post charges. Larger lots than a few hundred should be sent by express.

CROMWELL, CONN.

donna, standard Tausendschoen roses, laburnums, large specimens of Erica caffra densa, deep blue hydrangeas and large pots of Lilium candidum. Business done at this store beat all previous records.

Andrew Christensen, of Stoneham, Mass., had a large cut of Delphinium Belladonna, which he lifted late last fall and planted in a solid bed in a carnation temperature. Among carnations, he had especially fine Matchless, Ward, Pink Delight and Laddie. Among other flowers, he had excellent Keystone snapdragons—he finds seedlings shorter and cleaner than cuttings—calendulas and sweet peas.

Samuel Wax says that the telephone tie-up did not seem to hurt business with Wax Bros. Customers who usually telephone orders came out and made personal selections, and usually bought more than they would have done in the old way. Wax Bros. did a splendid Easter business.

The B. A. Snyder Co. had no trouble in clearing out its heavy shipments of cut Bermuda lilies. The cellar contained hardly a flower April 18. This concern also did a large business in roses, carnations, orchids and other flowers.

The Waban Rose Conservatories had an excellent lot of roses, including Mrs. Bayard Thayer, Russell, Hadley and Stanley, which realized top market prices.

James J. Casey, a prominent Boston retailer operating The Rosery, at 549 Boylston street, was found guilty in the Central Police court, April 16, of assaulting Miss Mary O'Brien, an employee. Miss O'Brien testified that her employer slapped her face, held her by the throat and threw her against an ice chest, causing bruises which had to be treated by a physician. The case was continued, sentence to be pronounced later.

P. Welch says that his company never did so good an Easter business as this year, in spite of the lack of all telephone

Carnation Rooted Cuttings

We have the following READY TO SHIP

NEBRASKA, MATCHLESS — $35.00 Per 1000 — AVIATOR, BENORA, POCAHONTAS

JOSEPH H. HILL CO., RICHMOND, IND.

communication. The company specialized more than ever in pot plants and sold large numbers of roses, bougainvilleas, rhododendrons, hydrangeas, etc.

One of the finest cuts of pink and yellow snapdragons for the eastern market came from Carrie E. Ball, of Southboro, Mass.

Pierce Bros. hit it right with a big rose crop, the leaders of this being Francis Scott Key, Maryland, Columbia and Ophelia.

At Harry Quint's, on Boylston street, a fine Easter business was done. Noted here were excellent standard geraniums, well flowered blue agapanthus, deutzias, Spiræa Vanhouttei and good azaleas.

John Barr's great trio of carnations this season are Pink Delight, Matchless and Mrs. Ward. He also grows Rosalia, Doris and Albert Roper. The latter has done well. Mr. Barr's carnations are always of the best grade.

Boston will have another holiday April 25, the occasion being the parade of the 26th, Yankee, division, just home from France. Grand stands to seat 300,000 people have been built and the day promises to be a memorable one in the Hub.

Henry M. Robinson & Co., in spite of the lack of telephones, did an enormous Easter business, and if conditions had been normal they do not think they could have supplied their customers.

At Galvin's the writer was impressed by the numerous splendid specimen flowering plants, such as roses, ericas, acacias, rhododendrons, lilacs, bougainvilleas and hydrangeas.

J. K. Chandler & Son had a handsome lot of Spanish iris for Easter, in addition to callas, anemones and calendulas.

At the store of the Boston Cut Flower Co., on Bromfield street, Mr. Rosenthal said that he had a most satisfactory Easter business. Purchasers grumbled but little about paying higher prices.

The plant display at Penn's was a remarkable one and far surpassed anything formerly seen here. A window of the yellow calla, Elliottiana, proved effective.

All the leading plantsmen, including Thomas Roland, the W. W. Edgar Co., A. Leuthy, Wollrath & Sons, W. T. Walke and others, were cleaned out of practically every salable plant. They never had such an Easter rush before.

W. N. C.

LINCOLN, NEB.

Chapin Bros. report the most successful Easter in their experience, having sold everything in sight. In the absence of lilies, every available plant moved at a good profit, the consumer being pleased in every instance.

Eiche Floral Co.: "The tape from the cash register tells our story, one-third better than last year. We had some lilies, but soon cleaned them out."

Enslow Floral Co.: "The most satisfactory Easter yet. When plants got scarce we had a wonderful call for made up baskets, with some large baskets moving at a good price."

C. H. Frey: "We cleaned up; nothing left. In the absence of lilies, roses moved well."

Frey & Frey: "Telegraph orders were so numerous that local trade had to take what was available. Business was never better."

J. K. Hiltner: "It was a corker; could not have been better; anything and everything went at good prices. Lilies were not grown to any extent."

C. B. Keller: "Trade was fine, almost all wholesale, with plenty of potted stock."

It was evident that buyers were more numerous than before, as many small sales were reported by all the stores representing the masses or middle classes.

J. A. L.

Washington, D. C.—George C. Shaffer, a prominent member of the Florists' Club of Washington, will head a bowling team entered in the ninth annual tournament of the Washington Duckpin Association. Mr. Shaffer is an enthusiastic bowler.

SEASONABLE STOCK

2½-in. except as noted

Ageratum Blue Star	$ 3.50 per 100
Abutilon Daydawn	5.00 per 100
Calla Æthiopica, 3-in	20.00 per 100
Canna, standard sorts, red and yellow, 3-in	6.00 per 100
Canna, King Humbert, 3-in	7.00 per 100
Daisy, Mrs. Sander	4.00 per 100
Daisy, Queen Alexandra	4.00 per 100
Fuchsias, assorted varieties	4.00 per 100
Grevillea Robusta	5.00 per 100
Heliotrope, purple, in 5 varieties	3.50 per 100
Weeping Lantana	4.00 per 100
Petunia Giant Ruffled and **Rosy Morn**	3.50 per 100
Salvia Splendens, Zurich and **Bedman**	3.50 per 100
Snapdragon, Keystone, Silver Pink, Garnet, etc.	4.00 per 100

STORRS & HARRISON CO., Painesville, Ohio

SNOW QUEEN CANNA

Awarded Certificate of Merit at S. A. F. & O. H., New York Convention. And 100 other notable kinds. Always ask for

SWASTIKA BRAND CANNAS

The CONARD & JONES CO. West Grove, Penna., U. S. A.
Robert Pyle, Pres. Ant. Wintzer, V.-P.

SPRING BEDDING PLANTS

Easter over, you will need spring bedding plants. Let us know your wants. We can supply you with the following:

Geraniums, in 4-inch pots.
Vincas, in 3 and 4-inch pots.
Coleus, in 2½-inch pots.
Salvias, in 2, 3, and 4-inch pots.

All kinds of Border Plants
Send for our Plant List

GEO. A. KUHL,
PEKIN, ILL.

Mention The Review when you write.

RUTH BAUR

Dissemination will be in the season of 1919-20.

Of the greatest value in gauging the value of a new variety, next to your confidence in the judgment of the disseminator, is the opinion of your fellow growers.

Here is what they think of RUTH BAUR:

Certificate of Merit, Cleveland Florists' Club, December 2, 1918.
Certificate of Merit, Chicago Florists' Club, January 2, 1919.
Certificate of Merit, Pittsburgh Florists' Club, January 6, 1919.
Certificate of Merit, State Fl. Assn. of Indiana, January 14, 1919.
Fred Dorner Memorial Gold Medal, Am. Carnation Soc., January 29-30, 1919.
Certificate of Merit, Illinois State Flo. Assn., March 11-12, 1919.
Certificate of Merit, St. Louis Florists' Club, March 14, 1919.

Others came here to inspect it growing on our benches and expressed their opinions by placing orders for next season's delivery. We will be glad to have you come and look it over and then use your own judgment as to how many you should buy.

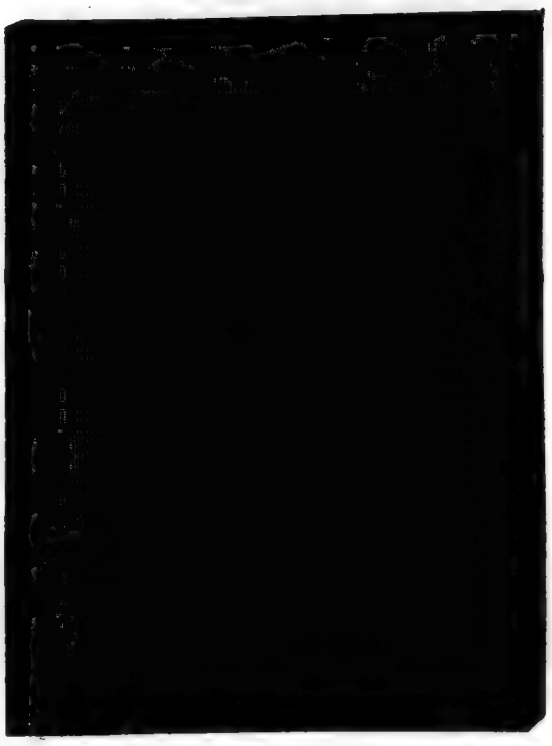
The price is $12.00 per 100; $100.00 per 1000

BAUR & STEINKAMP

3800 Rockwood Ave. **INDIANAPOLIS, IND.**

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Album of Designs



96 pages, more than 200 designs and decorations, beautifully printed on heavy art paper, artistically bound in a strong cover.

The Review's Album of Designs long ago joined the ranks of the "best sellers" among books. The fourth edition was sold out some time ago and the fifth edition has been printed. The new album is

Better than ever

in that it contains the latest creations of the country's foremost floral artists, as well as the stand-bys of the trade. It is invaluable in taking orders for ***Funeral Designs, Wedding Decorations, Table Decorations*** and all ***Cut Flower work,*** as the customer can be shown how his order will look when completed.

Order one now

It will be sent to you by return mail. The price is

$1 Per Copy, Postpaid $1
SPECIAL PRICE ON QUANTITIES

Florists' Publishing Co., 508 South Dearborn Street, (Caxton Building) **Chicago, Ill.**

SPRINGFIELD, MO.

Easter Trade.

All the florists report the biggest Easter in all their experience. We had some price cutting to contend with, but the only damage done was to the people who did the cutting. All the florists except one sold their carnations at $1 per dozen, but one retailed them at 75 cents, advertising strongly in all the papers. Monday all had sold every carnation obtainable and we figure that the one who sold them for 75 cents was the one who lost, when they shipped them in at $8 per hundred and paid for the paper ads. Sweet peas also were advertised at 25 cents per bunch, $1 per hundred, and Easter lilies were sold at $4 per dozen, while the others sold them at $6 and $8. Florists often do these things, but you never see any grocer retailing eggs at fifty per cent less than the others—they get together and make a fair profit. Some florists seem to think they will obtain all the business if their prices are less than the others.

Various Notes.

We have a new flower store here. Mrs. Hubble, who has been a dressmaker here for years, has opened a florists' department in connection with her dressmaking. She reports a fine business for a start.

The Summerfield Floral Co. had a big cut of stock. The snapdragons are the best seen on this market and 5,500 were cut for Easter. Carnations and daisies were also cut in quantity. A large wholesale and retail business is reported.

Lena the Florist reports a big demand. The Stokes Floral Shop had a big trade. The force was on hand at 3:30 a. m. Sunday to fill the orders on file. Deliveries were ready at 7 a. m. and in a short time the three cars had all deliveries out. A big loss of plants is reported, the express company damaging several large crates. J. W. S.

Watervliet, N. Y.—W. W. Hannell mentioned an item of 500 French hydrangeas as among the plants, samples of which were seen, and it is not surprising that such stock sold at sight.

Liberty, N. Y.—Liberty Floral Gardens sold out entirely of Easter stock and had to refuse orders. A fine batch of geraniums and other bedding plants, with large numbers of vegetable plants, will round out a prosperous season.

CHINESE
CINNAMON VINES
LARGEST GROWER IN THE WORLD
WHY NOT SELL THIS MONEY MAKER?
Easily sold; easily handled; sure to grow and sure to please.
Strong tubers or roots, mailing size.
$25.00 per 1000
Smaller quantities, same rate.
PARTICULARS FREE
A. T. COOK,
Cinnamon Vine Specialist, HYDE PARK, N. Y.
Mention The Review when you write.

DAHLIAS
We have a fine lot of Dahlia plants in the best cut flower sorts.
See our general catalogue for list and prices.
Cash with order. *Send for Catalogue.*
R. VINCENT, JR., & SONS CO., White Marsh, Md.
Mention The Review when you write.

PALMS
No shortage here . . Write for prices
RUBBERS
Fine strong, 5-inch, 50c; 6-inch, 75c and $1.00 each.
JOHN BADER CO.
1826 Rialto Street, N. S. PITTSBURGH, PA.

CALENDULA
Prince of Orange,
2¼-inch, $5.00 per 100.
J. W. YOUNG, Enfield, Pa.
Mention The Review when you write.

Schiller's
"The Strain That Leads"
Primroses
Mention The Review when you write.

CHAS. D. BALL
GROWER OF
PALMS, ETC.
Send for Price List
HOLMESBURG, PHILADELPHIA, PA.

Write for prices and description of
ROSE PREMIER
The Jos. H. Hill Co.
RICHMOND, IND.
Mention The Review when you write.

HARDY IVIES
Staked up, 4-inch pots, $1.80 per dozen; 5-inch pots, $3.60 per dozen; 6-inch pots, $6.00 per dozen.
MOONVINES
2½-inch pots, $7.00 per 100.
Aschmann Bros.
Second and Bristol Sts. and Rising Sun Ave.,
PHILADELPHIA, PA.

JUST ARRIVED!
Boxwood, Rhododendrons,
Spiraea, Etc.
BARCLAY NURSERY, 14 West Broadway NEW YORK
Mention The Review when you write.

ORCHIDS
We have thousands of plants in all varieties in flower sheath.
Write for price list.
We deal in nothing but orchids.
GEO. E. BALDWIN CO., Box 98, Mamaroneck, N. Y.
Mention The Review when you write.

Chrysanthemums
MY SPECIALTY
CHAS. H. TOTTY
Madison, New Jersey
Mention The Review when you write.

JULIUS ROEHRS CO.
RUTHERFORD, N. J.
ORCHIDS, PALMS
and plants of every variety

Spring Stock -- Now Ready

Liberal Extras for Early Orders

	Per 100	Per 1000
Alyssum, 2-inch, double.	$ 3.25	$ 30.00
Aster plants, 2-inch, separate colors.....	3.00	25.00
Cannas, 3-inch, red and yellow King Humbert, Mrs. Conard, Rosea Gigantea, Firebird, etc.	10.00	100.00
Centaureas, 2¼-inch, Dusty Miller.....	4.00	35.00
Chrysanthemums, 2¼-inch, 28 varieties, early, medium and late	3.75	35.00
Coleus, 2¼-inch, red and yellow	3.25	30.00
Cupheas, cigar plant, 2¼-inch	3.00	25.00
Cyclamens, 3-inch, 8 varieties	8.00	75.00
Dracaena Indivisa, 3½, 5 and 6-inch, $15.00,, $35.00 and $50.00 per 100.		
Fuchsias, 2¼-inch, 12 varieties	3.50	30.00
Fuchsias, 4-inch, 12 varieties	15.00	135.00
Geraniums, 3½ and 4-inch, Ricard, Poitevine, Nutt, Montmort, etc., $15.00 and $20.00 per 100.		
Geraniums, 3½-inch, Ivy, 8 varieties	12.50	100.00
Heliotropes, 2¼-inch, white, light and dark blue	3.50	30.00
Heliotropes, 3½-inch, 3 varieties	15.00	140.00
Pansies, 2¼-inch, assorted	3.25	30.00
Salvias, 2¼-inch, Bonfire and Splendens	6.00	60.00
Stocks, 2½-inch, Princess Alice or Beauty of Nice	3.50	30.00
Verbenas, 2½-inch, fine plants	3.25	30.00
Vincas, 2¼-inch, Variegata	4.00	38.00
Vincas, 3½-inch, Variegata	12.50	120.00
Marguerites, 2¼-inch, white, yellow, Mrs. Sander	4.00	35.00
Marguerites, 3½-inch, white, yellow, Mrs. Sander	10.00	90.00
Tomato plants, 2¼-inch, any early varieties...	2.75	25.00

Also abundance of other stock.
Mail your orders early.
Correspondence solicited.

Alonzo J. Bryan, Wholesale Florist
Washington - - New Jersey

CARNATIONS

F. DORNER & SONS CO.,
LAFAYETTE, IND.

ORCHIDS

Best commercial varieties collected, imported and grown by JOHN De BUCK, 719 Chestnut Street, SECAUCUS, N. J.

Always mention the Florists' Review when writing advertisers.

Seasonable Stock

Geraniums—strong plants, 4-inch pots—Alphonse Ricard and Beaute Poitevine, $18.00 per 100; S. A. Nutt and Mme. Buchner, $15.00 per 100.

Palms—Kentia Belmoreana, 4-inch pots, 60c.

Dracaena Indivisa—6-inch pots, 50c and $1.00; 7-inch, extra heavy, $1.25.

Rubber Plants—5-inch pots, 50c.

Hardy English Ivy—two plants in 2½-inch pots, $6.00 per 100; 4-inch pots, heavy, 25c; 5-inch pots, 40c and 50c.

Yellow Daisies—5-inch, 35c; 6-inch, 50c.

Ipomoea Noctiflora, or Godfrey Aschmann's well known Moonvines, bearing white flowers, as big as a saucer, 2½-inch pots, $6.00 per 100.

Cash with order. No plants shipped C. O. D. Please state if plants are to be shipped in or out of pots. All goods shipped at purchaser's risk.

GODFREY ASCHMANN

1012 W. Ontario St., PHILADELPHIA, PA.

Mention The Review when you write.

CHRYSANTHEMUMS

CRAIG QUALITY STOCK

We are now booking orders for the following mums for delivery now and later. Good stock will be scarce and we solicit the placing of orders at once.

YELLOW		WHITE	PINK
Bonnaffon	Yellow Jones	Early Frost	Chieftain
Golden Glow	Chrysolora	White Chieftain	Maud Dean
Tints of Gold	Marigold		Mrs. E. A. Seidewitz

Pompons and Singles

Hilda Canning, Mrs. Buckingham, La Porte, Margaret Waite, Lillian Doty.
Rooted Cuttings of above, $3.00 per 100; $25.00 per 1000.
Strong 2¼-inch pots, $4.00 per 100; $35.00 per 1000.

ROBERT CRAIG CO., 4900 Market Street, PHILADELPHIA, PA.

Mention The Review when you write.

Old-fashioned Hollyhocks

We have an excellent stock of these popular plants in DOUBLE RED, MAROON, PINK, WHITE and YELLOW

at $6.00 per 100; $50.00 per 1000

Allegheny, mixed colors, at same price. **Single,** mixed colors, $5.00 per 100; $40.00 per 1000.

We make no charge for boxes or packing.

Full line of other Hardy Plants and Bulbs in our Spring List.

Wayside Gardens, :: Mentor, O.

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WANTED

3000 to 5000 Milady Rose Plants
2½-in. or 3-in. pots.
WE PAY CASH

M. C. GUNTERBERG
Wholesale Florist
8 East Randolph Street, CHICAGO
Phones: Central 3067, Randolph 6800-6801
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ORCHIDS

We grow and sell **Orchids** only. Can furnish you with anything in this line.
If you intend investing in Orchids, do so now while prices are low.
Special lists on application.

LAGER & HURRELL, Summit, New Jersey

Mention The Review when you write.

BEST VARIETIES

FRENCH HYDRANGEA

Mixed, 3-inch, at $12.00 per 100; $100.00 per 1000. Fine Stock.

—ALSO—

Bench Boston and Bench Verona

$20.00 per 100

CARL HAGENBURGER

W. MENTOR, O.

Always mention the Florists' Review when writing advertisers.

Greenhouse Heating

Subscribers are invited to write the Editor of this Department with regard to any details of greenhouse heating that are not understood. When information is desired regarding the capacity of boilers, or the amount of radiation required for a greenhouse, the needed temperatures should be stated in the inquiry, as well as the amount of glass in the side walls, and the dimensions and general arrangement of the greenhouses. It is often helpful, also, to have a sketch showing the location of the houses.

PROPOSED RETURNS TOO SMALL.

You will find enclosed a sketch of four houses which I intend to build this season. Please let me know whether I can heat all of these houses with the boiler I have on hand. It is a 6-section Ideal boiler, No. 22. I am using it now with hot water, but wish to change to steam. Should I add another section to the boiler?

Can I heat house No. 1 with ten ¾-inch single-strength pipes, five of the pipes running lengthwise on each wall and the feed pipe running crosswise through the center of the house? Can I use 3-inch pipe for this feed, since I have this size on hand? In this house I want a temperature of 55 degrees when the outside temperature is 10 to 15 degrees below zero. Perhaps I should use 1-inch returns. No. 2 will be a general plant house; will six ¾-inch pipes, three on each wall, heat this house to 60 degrees? No. 3 will be a rose house; will six ¾-inch pipes, three on each wall, heat it to 60 degrees? No. 4 will be a chrysanthemum house; will six ¾-inch pipes, three on each wall, heat it to 55 degrees?

All of these houses will be connected and they will have 4-foot wooden walls, with thirty-two inches of glass. No. 3 will have an 8-foot wooden wall on the north side. All the houses will be eleven feet high to the ridge and will have glass gables, except where connected to the store. W. A.—Wis.

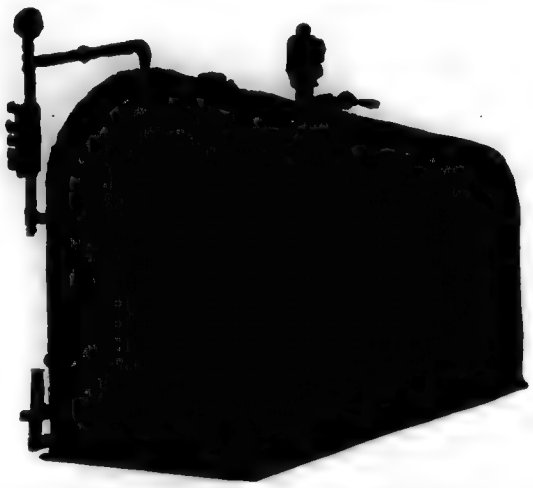
The sketch shows four houses that run east and west and are of the following description: No. 1, 21x72, is south of the boiler room and is divided at the center by a 4-foot passageway from the boiler. Thus No. 1 is practically two houses, each 21x34. We infer that the south wall is seven feet high, with thirty-two inches of glass. No. 2 is 12x50; it is on the east side of the boiler room and north of house No. 1. One end and about twenty-two feet of the south wall of No. 2 are exposed. Here, too, we understand there are thirty-two inches of glass below the plate. House No. 3 is 12x50; it adjoins No. 2 on the north and has the east end and north wall exposed, the latter being eight feet high and of wood. House No. 4 is on the west side of the boiler house and is 14x30. We infer that this house has thirty-two inches of glass in the north wall.

We have no catalogue of the Ideal boiler at hand and do not recall the exact dimensions or capacity of No. 22-6. We presume it has a grate area of about 750 square inches and a rating of about 800 square feet of steam radiation. This would suffice for the four houses, in localities where zero weather has to be planned for, but for 15 degrees below

K-R-O-E-S-C-H-E-L-L

STEAM UNITS OF SUPERIOR FEATURES

No Tubes To Clean, No Masonry Required



For Steam Plants Less Than 100 Horse Power

Kroeschell Water Tube Steam Boiler

KROESCHELL High Pressure Unit

100 to 350 HORSE POWER

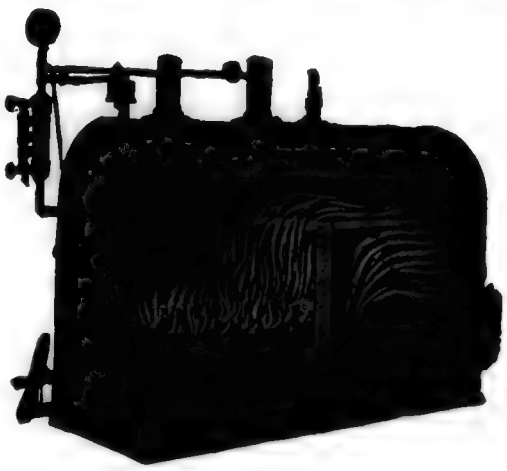


KROESCHELL FIRE & WATER TUBE BOILER

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Our BABY Steam Boiler

For Small Steam Plants



Gravity Vapor or Vacuum Systems

KROESCHELL Tubeless Steam Boiler

KROESCHELL BROS. CO., 444 W. Erie Street CHICAGO, ILL.

WILKS SELF-FEEDING HOT WATER BOILER

For Economy, Durability, Dependability



Install a WILKS and forget your troubles.

No night fireman required—as the magazine or coal chamber holds sufficient fuel to keep fire 10 to 12 hours without attention. Best made for a small greenhouse.

Send for Catalogue and Prices

Telephone Yards 866

S. WILKS MFG. CO.

3523 Shields Ave.,

CHICAGO, ILL.

Send for information about

FISHER GREENHOUSE FUEL ECONOMIZERS

FISHER GOVERNOR CO.

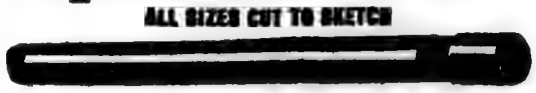
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ALL SIZES CUT TO SKETCH



Philadelphia Second Hand Pipe Supply

1003 N. 7th St., PHILADELPHIA, PA.

Full Weight Wrought Iron and Spellerized Steel Pipe

Coils, Bends, Railings, etc., made to Sketch

FORD & KENDIG CO.

27 North 7th Street
24th and Wood Streets **PHILADELPHIA**

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PIPE

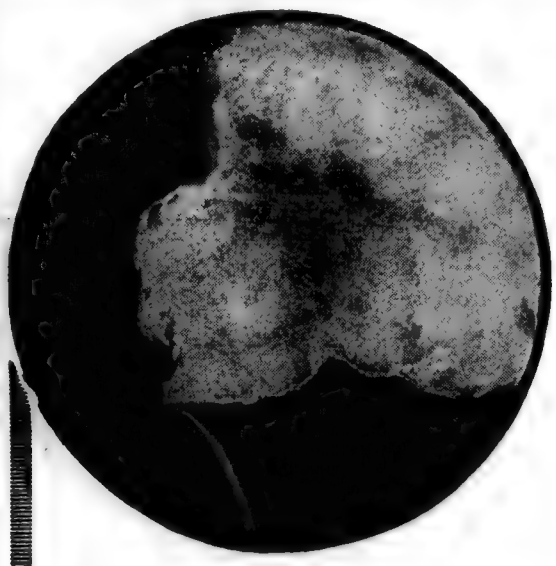
Wrought Iron of sound second-hand quality with new threads and coupling, 16-ft. lengths and up. Also pipe cut to sketch. We guarantee entire satisfaction or return money.

ALSO NEW PIPE AND FITTINGS

Pfaff & Kendall, Est. 1902 Foundry St. **Newark, N. J.**

zero we would add another section, making seven in all, with a grate area of 1,000 square inches—about 22x45½ inches.

While 3-inch pipe, as suggested in the inquiry, may be used for the main leading to house No. 1, a 2-inch main would answer every purpose. For each of the other houses a 1½-inch main will answer, although one main could be used to supply houses 2 and 3. This could be 2-inch, or the 3-inch pipe which is on hand might be used. For each half of house No. 1, and for each of the other



"White Coal"



Black Coal

Help Save the "White Coal of Industry"

The boiling hot water resulting from condensation in your steam lines is worth money. You have paid for it in terms of coal. It contains valuable heat units. It is the "White Coal of Industry"—it should not be wasted.

And it need not be wasted. The Morehead Back-to-Boiler System will save it for you by returning it to the boiler at temperatures as high as 400 degrees Fahrenheit. It reduces coal consumption an average of 20%. At the same time your steam will be "drier" and more efficient; your production speeded up and profits increased.

Write today for facts and figures on what the Morehead System will do in your plant.

Morehead Manufacturing Company

Dept. "M"

Detroit, Mich., U. S. A.



houses, we would use 1¼-inch main return pipes. The returns from the opposite ends of house No. 1, and also those from No. 2 and No. 3, might be united into 1½-inch pipes and all of the returns could be connected with the boiler through a 2-inch main.

We do not like anything smaller than 1-inch pipe for the coils and prefer 1¼-inch for houses over fifty feet in length. The following arrangement of piping is suggested for each house: For each half of house No. 1, 21x34, we would use a 1½-inch main flow, carried about two feet below the ridge, with eleven 1-inch returns, placing six on the south wall. In each of the other houses the temperatures mentioned can be secured by using one 1½-inch flow pipe, as already suggested, and seven 1-inch returns. Of the returns we would use four on the north wall of houses 3 and 4, while in No. 2 we would use the odd return on the south side, where there is a short section of exposed glass wall.

If for any reason the overhead flow pipe is not desired, a 1¼-inch flow may be placed upon each plate.

CINCINNATI.

The Market.

Easter business was excellent and took everything in the market. More stock could have been used if it could have been obtained. Prices were good. When the warm weather is taken into consideration, stock, as a whole, was remarkably good.

The supply of roses is short of actual needs. The same is true of carnations. Easter lilies ran short for Easter, though many thousands of them could have been used if it had been possible to get them. These flowers were cut so closely for the day that they have been somewhat short since. Sweet peas were in good supply and sold well. A limited amount of bulbous stock was available. Snapdragons sold well and are still meeting with a good market. Other offerings are lily of the valley, orchids, callas, rubrum lilies, mignonette, calendulas, pansies and forget-me-nots.

Greens of all kinds are selling well. In decorative material, huckleberry is finding a good market.

Plant growers fared well at Easter. All cleaned out pretty well. Retailers, however, had a few plants left over after the close of the business.

Various Notes.

Eck Bros. managed to get their store in shape in time for Easter and did well for their first holiday since their return from the army.

C. E. Critchell has been having a big call for huckleberry during the last fortnight.

The William Murphy Co. handled 60,000 sweet peas in two days of holiday business last week.

Among recent visitors were Mr. Haverkamp, of Rising Sun, Ind.; G. A. Beckmann, Middletown, O., and Julius Dilloff, New York city. C. H. H.



BERNHARD BOILERS

for steam, hot water, vapor or vacuum systems.

Lowest water line of any boiler, permitting extremely low construction.

This eliminates necessity of an unsightly and refuse gathering pit.

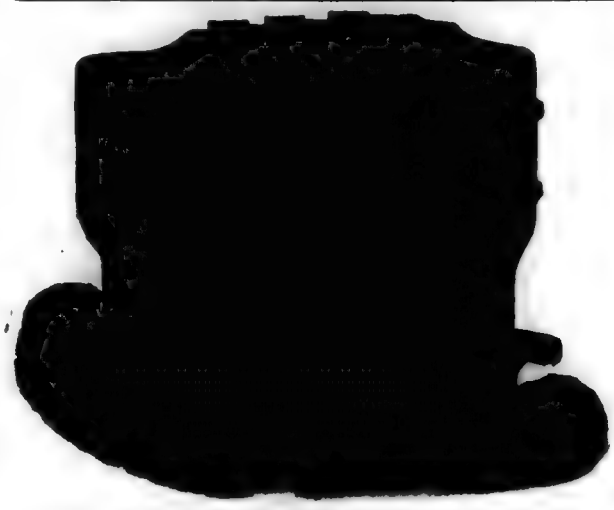
Burn any kind of fuel with greatest economy.

There are 20 reasons why Bernhard Boilers are superior to others.

New catalog "I" just off the press. Testimonial booklet, "What the People Say," sent on request.

KANAWHA MFG. CO.

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We make a specialty of handling carefully selected Boiler Flues, 4-in. diameter and other sizes, for greenhouse piping, Gutter Posts, etc. Also, we make a specialty of flues for retubing boilers. All flues are thoroughly cleaned inside and out, trimmed, and are ready for use. General Sales Agents for Stuttle's Patent Clamp and Elbow for joining flues—no packing, no leaks. New standard pipe and all kinds of greenhouse fittings. Right prices and prompt shipment.

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RED POTS

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Price List and Samples Free

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(Made of Cardboard and Paper)

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Standard Pots

AZALEA POTS BULB PANS

SUITABLE CLAY is the first essential in producing a satisfactory Florists' Pot. Next in importance is efficient help and modern equipment. We operate the largest stoneware potteries in the United States. Red Wing Stoneware has long been recognized as the standard of quality. In the manufacture of Florists' Pots we use a special mixture—a scientific blending of clays—which produces a pot having the required porosity, unusual strength and a very attractive red color.

We offer you pots of exceptional quality at a reasonable price. Write for samples and let us figure on your requirements.

Red Wing Union Stoneware Co.
RED WING, MINNESOTA

PRICE LIST OF

Red Pots

Net Prices F. O. B. Factory, Ionia.
Packing charges included.



	Per 1000	Crate contains
2 -inch	$ 6.00	2500
2¼-inch	6.80	2000
2½-inch	8.00	1250
3 -inch	10.40	1000
3½-inch	12.80	500
3¾-inch, Geranium	14.40	500
4 -inch	16.00	500
4½-inch	21.60	250
5 -inch	28.80	250
6 -inch	43.20	125

C. C. Pollworth Co.

Milwaukee, Wis.

Kahler Red Pots

Write for Samples



Low Prices, Best Service

The superior clay and excellent manufacturing facilities enable us to market a "better" round bottom, porous, non-alkali, real red flower pot.

KAHLER POTTERY CO.
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DEPENDABLE STOCK — PROMPT SERVICE — LOW PRICES

You want pots you can depend on—red pots, uniform in size, shape and texture. You want pots which are smooth and strong, yet porous enough to insure the healthy growth of plants. And the prices must be reasonable, of course. That's just the kind of a deal we have to offer you.

We guarantee our stock of Standard Red Pots to be made of the best pot material obtainable, scientifically ground and carefully baked in special kilns, which insures uniform porosity and extra long life. Used exclusively by thousands of progressive florists throughout the west.

Send TODAY for our Special Florists' Bulletin No. 3. It is filled with money-saving information and special quotations you can't afford to miss. Just send a postal—that's the sure way to learn about better pots at lower prices. Better do it NOW.

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THE ELVERSON POT

It is a dollars and cents saving proposition — plus satisfaction — to use the pot that proves its merit in the test of actual service. Write for free samples of that pot.

W. H. Elverson Pottery Co., New Brighton, Pa

IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now. We will ship when you are ready.

REMEMBER that we solved the breakage problem years ago **IONIA POTTERY CO., IONIA, MICH.**

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"MOSS AZTEC" Ware
Azalea Pots
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Lawn Vases
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Best Materials — Skilled Labor — Uniformly Burned — Carefully Packed.

The Peters & Reed Pottery Co., HORACE C. GRAY CO. 280 Fifth Ave., New York **So. Zanesville, Ohio**

WHAT ARE YOUR REQUIREMENTS?

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WE LEAD In QUALITY and FINISH

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THE PFALTZGRAFF POTTERY CO., York, Pa.

CAMBRIDGE NEW YORK



World's Oldest and Largest Manufacturers of

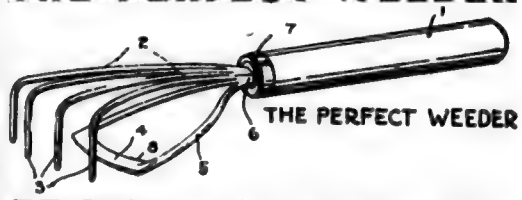
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THE PERFECT WEEDER



HERE is a tool that has long been wanted. It will save time and labor. Stirs up the soil and cuts out the weeds at the same time. No greenhouse can afford to be without this wonderful weeder.

By Mail, 60 cents.

Dealers write for wholesale price. Send all orders to

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NEWARK, N. J.

The Market.

Newark florists generally report good Easter business. Prices were high and some flowers usually sold at Easter were scarce, but other flowers were more plentiful and sold readily. Easter lilies were so scarce and so high that some of the smaller dealers did not handle them at all, while others, who usually have several hundred, were satisfied with a few dozen. Only the larger stores had a good supply and even there it was smaller than usual. Another Easter staple that was missed was the azalea. There were some hardy azaleas but no store had a large number of plants and many had none. There were fine potted hydrangeas, potted roses and spiræas, however, and bulbous spring flowers, which sold readily.

Various Notes.

Charles Luthy, 363 Springfield avenue, reports business good, but prices high. On account of the scarcity of Easter lilies, he did not open an Easter branch store this year.

M. Gahr, 312 Springfield avenue, substituted calla lilies for Easter lilies this Easter, because of the scarcity and high price of the latter.

James Plunkett, of Connolly & Plunkett, 20 Belmont avenue, has been discharged from the army and is now back at his work.

The Victoria Florists, a new concern, have opened a store at 66 Springfield avenue. R. B. M.

GUTHRIE, OKLA.

J. W. Furrow, of Furrow & Co., states that his firm had an extremely good Easter business. A few weeks ago it was reported that Furrow & Co. had sold their store at Oklahoma City to the Foster Floral Co., Lon Foster having been in charge there for the former owners. But the greenhouses and retail store at Guthrie were not affected by the sale of the Oklahoma City store; Furrow & Co. will continue the growing and retailing at Guthrie as heretofore. The spring trade thus far has been the largest ever done at Guthrie.

KINDLY discontinue our ad, as we have sold all our rooted cuttings.—Morris, the Florist, Bloomington, Ind.

GERANIUMS

and all bedding plants should now be shifted into our 3-inch

Square Paper Pots

Do this for looks, for economy, and for better stock by relieving potbound plants. Our square paper pots give a dress-up appearance to plants, making them attractive and convenient, especially when marketing the plants.

Paper Pots are light and cheap, our price for size 3-inch being $2.50 per 1000; $20.00 per 10,000, by express for cash. Other sizes of pots and bands at low prices. Write for samples.

You will have to get more for plants. Make it easier by improving them in looks and quality. Rush your order.

G. S. RAMSBURG
Somersworth, N. H.

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Pure Steamed Bone Meal

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Magic Special Rose and Carnation Feed

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NATURE'S OWN FERTILIZER
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MANUFACTURERS AND DISTRIBUTORS
UNION STOCK YARDS CHICAGO

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PULVERIZED SHEEP – PULVERIZED CATTLE
SHREDDED CATTLE
MANURE

Write Wizard Brand into your supply house order for manure—or drop us a postal for latest price list and freight rates.

The Pulverized Manure Co.
33 Union Stock Yards CHICAGO

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My prices will interest you.
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We submit plans and estimates



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Elmhurst, Illinois

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MR. F. A. ZENKE, Chicago, Ill. November 1, 1915.

Dear Mr. Zenke:—Please send us, via Illinois Central R. R., five gallons of your Liquid Fungicide. This is the best we have yet found for Mildew.

Yours truly,
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Zenke's Liquid Fungicide

a reliable remedy for **Leaf Spot** **Leaf Rust** **Scab** **Mildew** **Black and Brown Rot** and most Fungoid troubles.

1 Gallon Makes 50 Gallons of Spraying Solution

Per Gallon, $3.00

Zenke's New Plant Life (Liquid Fertilizer), per gallon - $3.00
Zenke's Compound Plant Insecticide, per gallon - 1.50

Prices f. o. b. Chicago. Terms: 2% 10 days, net 30 days.

ORDER from following supply houses, or direct, F. O. B. Chicago.

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INDIANAPOLIS, IND.....SMITH & YOUNG CO., Wholesale Florists, 228 E. Ohio St.
KANSAS CITY, MO.....H. KUSIK & CO., Wholesale Dealers in Cut Flowers, 1016-18 McGee St.
MILWAUKEE, WIS.....HOLTON & HUNKEL CO., Wholesalers, 462 Milwaukee St.
C. C. POLLWORTH CO., Everything in Florists' Supplies. Milwaukee, Wis.
MINOT, N. DAK.....VALKER'S GREENHOUSE.
MINNEAPOLIS, MINN.....RICE BROTHERS, Wholesale Florists, 218 N. 5th St.
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PHILADELPHIA, PA.....HENRY F. MICHELL CO., 518 Market St.
PITTSBURGH, PA.....SCOBIE & PARKER, Seeds and Implements, 507 Liberty Ave.
ST. LOUIS, MO.....ST. LOUIS WHOLESALE CUT FLOWER CO., 1410 Pine St.
ST. PAUL, MINN.....O. R. ECKHARDT CO., Wholesale Florists, 318 Minnesota St

The Excell Laboratories

Manufacturers of Horticultural Specialties

115-117 East South Water St. **Chicago, Ill.**

EVANSVILLE, IND.

Easter Trade.

After a cold, rainy week, Saturday turned warm, with prospects for a pleasant Easter Sunday. Business was fine; in fact, in some cases it was much better than ever before. The prices secured for both plants and cut flowers were better than those of last year. The cut flowers were all sold by Saturday night, but a good many plants were still left on Sunday morning. Easter lilies, of course, were scarce. Easter Greeting pelargoniums sold readily at good prices. There were some fine hydrangeas, which brought good returns. Most of the bulbous stock had gone some days before.

Various Notes.

Otto Kuebler, of the Hotel McCreedy Flower Shop, reports he had all he could do and more. He had some good Easter lilies, which sold at 50 cents per bloom. He had a nice cut of carnations from his place at Newburg, but bought his roses from Gullett & Sons, of Lincoln, Ill. Late Sunday morning, he says, orders for corsage bouquets were piling up and he did not know when they would be done.

Niednagel & Sons had an immense cut of carnations and cleaned them up well. They had large numbers of fine hydrangeas and Easter Greeting pelargoniums, which sold well.

The Wm. Blackman Floral Co. had its usual big holiday trade, selling some Easter lilies, besides a large quantity of plants of other kinds. In cut flowers, carnations were in the largest supply.

The Lockyear Floral Co. reports an immense trade, with a fine stock of plants and cut flowers, which sold at good prices.

O. S. Smith had first-class business both at his market stand and at the greenhouses.

Karl Zeidler reports business much better than last year. He had a big crop of carnations and cut just enough roses to fill his orders. He says roses were not so much in demand as carnations and other stock. He sold all his Easter Greeting pelargoniums that were in bloom and had a lot of white petunias, which were quickly sold. He did not have any lilies or other bulbous stock.

Mrs. J. C. Elspermann sold everything that had a bloom on it and says business was better than ever before. She was among the fortunate ones who had a few hundred pans of hyacinths and tulips, and these were all sold by Friday evening. She also had about 200 hydrangeas and sold all of these.

Theodore Kuebler was kept busy getting stock to his market stands and had better business than ever. E. L. F.

Waterproof Paper Pots

Fine for shipping or growing plants for short periods.

	Per 1000
2¼-inch	$ 3.50
2½-inch	4.00
3 -inch	6.00
3½-inch	8.00
4 -inch	10.00
5 -inch	16.00

C. C. Pollworth Co.
MILWAUKEE, WIS.
Mention The Review when you write.

Manufactured by NICOTINE MFG. CO., 117 N. Main St., ST. LOUIS, U. S. A.

Aphis Punk.



Red Ring Brand
NIKOTEEN

12 sh'ts. 88 in. ea. 8 lbs. 4 lbs. 1 lb. ½ lb. 2 oz. 1 oz.



Cokely's Carnation Clips

The most practical device on the market for mending Split Carnations. Let us convince you by Ten Days' Free Trial.

Price per Outfit (1 Plier and 1000 Clips), $2.50

CLIPS—1000, 85c; 2000, $1.50; 5000, $3.25; 10,000, $5.50; 25,000, $12.50; 50,000, $22.50.



B. E. & J. T. COKELY, Scranton, Pa.

LEMON OIL COMPANY'S STANDARD SOLUBLE IN WATER INSECTICIDE

Save your plants and trees. Just the thing for greenhouse and outdoor use. Destroys Mealy Bug, Brown and White Scale, Thrips, Red Spider, Black and Green Fly, Mites, Ants, etc., without injury to plants and without odor. Used according to direction, our standard Insecticide will prevent ravages on your crops by insects.

Non-poisonous and harmless to user and plant. Leading Seedsmen and Florists have used it with wonderful results.

Destroys Lice in Poultry Houses, Fleas on Dogs and all Domestic Pets. Excellent as a wash for dogs and other animals. Relieves mange. Dilute with water 30 to 50 parts.

½ Pint, 30c; Pint, 50c; Quart, 90c; ½ Gallon, $1.50; Gallon, $2.50; 5-Gallon Can, $10.90; 10-Gallon Can, $20.00. Directions on package.

LEMON OIL COMPANY
420 W. Lexington St., BALTIMORE, MD.

Aphine

The Insecticide that kills plant Lice of many species

THE RECOGNIZED STANDARD INSECTICIDE

A spray remedy for green, black, white fly, thrips and soft scale.
Quart, $1.00 Gallon, $2.50

FUNGINE

For mildew, rust and other blights affecting flowers, fruits and vegetables.
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For eelworms, angle worms and other worms working in the soil.
Quart, $1.00 Gallon, $3.00

Sold by Dealers.

APHINE MFG. CO.
MADISON, N. J.

Florists and Growers

Throughout the U. S. and Canada testify to the merits of

DRUMMOND'S
White Fly Liquid

A spray remedy which actually destroys White Fly on Pelargoniums, Fuchsias, etc., without injury to plant foliage.

Contents: ½-lb. can makes 12 gallons spray; price by mail, $1.10; gallon size (8 lbs.), $12.00 delivered.

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608 E. 8th St. KANSAS CITY, MO.

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Dreer's Peerless Glazing Points

For Greenhouses

Drive easy and true, because both bevels are on the same side. Can't twist and break the glass in driving. Galvanized and will not rust. No rights or lefts.

The Peerless Glazing Point is patented. No others like it. Order from your dealer or direct from us.

1000, 90c. postpaid. Samples free.

HENRY A. DREER, 714 Chestnut Street, Philadelphia.



RED
Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., Inc
PADUCAH, KENTUCKY

RED POTS

Our superior facilities enable us to keep QUALITY UP—PRICES DOWN
Write for prices and Save Money

MISSOURI POTTERY and SUPPLY CO.
4219 Iowa Ave., ST. LOUIS, MO.

Spring is Here

and the GREENHOUSE MEN are turning their attention to the needs of their Greenhouses.

If you contemplate painting your houses this year, you are going to buy a dependable paint, with a view in mind of securing the best value for your money, and at the same time a paint that will give you lasting SERVICE.

Our GREENHOUSE WHITE PAINT is a pure ***lead*** and ***oil*** paint.

When you purchase this product you are assuring yourselves of buying ECONOMY through QUALITY, as it is absolutely the highest grade of white paint that it is possible for us to offer to the trade.

Apply our Greenhouse White Paint to your Greenhouses, and you can determine for yourselves that it is a "REAL" ***paint,*** a paint that is adapted for your work and which will retain its ***body*** and ***luster*** regardless of climatic conditions.

It costs a little more, but it is worth it.

Let us have your order for one (1) case of our GREENHOUSE WHITE PAINT (containing two (2) five gallon cans), at $3.25 per gallon.

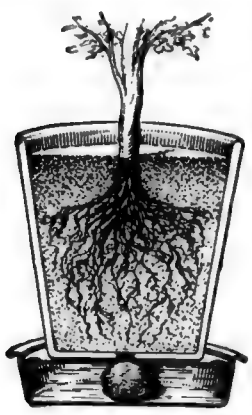
You are going to be ***pleased***
And it is our aim to see that you ***are.***

Manufactured by

The Quality Brands Company
Cleveland, O.

LITTLE WONDER PLANT IRRIGATOR

will keep your plants watered just right. Saves labor and loss of plants—also sells easily.



Sample by mail, postpaid, 35c. In lots of 25 or more, $20.00 per hundred.

Order direct from your supply house. If they don't carry them, order from us direct and give us their name.

THE WONDER PLANT IRRIGATOR CO.
2544 N. Clark Street, CHICAGO



See our plants growing on them at our store at the above address.

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Foley Greenhouses

SUPERIOR IN CONSTRUCTION
DURABLE AND INEXPENSIVE

WRITE FOR ESTIMATE

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Vase and Settee Catalogue on request

No. F-17

Get the Vase Business

The Florist has many opportunities to sell VASES—and filled with blooming plants, they make a beautiful decoration for the store. Order a few of this popular style—it's a winner. Big profits for you and a quick "turn-over." Send us your order now so you can make immediate deliveries.

TERMS: 30 days net to dealers with approved credit rating; 2% cash with order.

Measurements and Weights
(Including Handles)

Height, 38 in. Width, 36 in.
Base, 17 in. sq. Weight, 129 lbs.
Capacity of Reservoir, 2½ gallons
Price, painted one coat....**$14.82 net**
Price, without handles..... **13.52 net**

THE STEWART IRON WORKS CO., Cincinnati, O.
"THE WORLD'S GREATEST IRON FENCE BUILDERS"



SPLIT CARNATIONS ARE BEST MENDED WITH
SUPREME CARNATION STAPLES
Sample on request No tools required Wholesalers write for prices
35c per 1000——Postpaid——3000 for $1.00
F. W. WAITE, Manufacturer, 85 Belmont Avenue, SPRINGFIELD, MASS.



SPLIT CARNATIONS
Easily Mended with
Pillsbury's Carnation Staples
"Best device on the market." Joseph Traudt.
"Could not get along without them." S. W. Pike.
1000, 35c; 3000 for $1.00, postpaid
L. L. Pillsbury, Galesburg, Ill

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BEFORE

No loss if you mend your split carnations with
SUPERIOR CARNATION STAPLES
35c per 1000; 3000 for $1.00, postpaid.
Wm. Schlatter & Son
422 Main St.
Springfield, Mass.



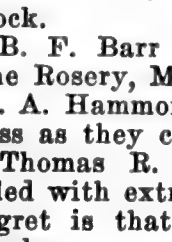
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Do YOU Intend to Build?

Then get our Catalogue. You will find the house you are looking for. Our houses are neat, safe, durable and productive. They can be built at moderate cost.

Our Estimate Will Interest You.



LOUISIANA RED CYPRESS
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GREENHOUSE MATERIALS
HOTBED SASH

A. DIETSCH CO., DEPT. "B." 2640 SHEFFIELD AVE. **Chicago, Ill.**

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MONTREAL, QUE.

The Market.

Easter is only a memory, but rather a pleasant one for local florists. According to reports, an average of thirty per cent would be a conservative estimate of the increase in business. Typical April weather prevailed during the whole of last week. Quality and quantity were all that could be looked for at this season of the year. Lilies and hydrangeas were plentiful, but the usual Easter variety was sadly missed.

The trade has had an exceptional opportunity in the last year to study the attitude of the public toward flowers. The splendid increase in business under abnormal conditions looks well for the future.

The telegraph business just about doubles each year and it is only a matter of a short time when the telegraph companies will find it necessary to install branches in leading florists' stores during the holiday seasons. This will make the stockbrokers sit up and take notice. Instead of a direct wire to New York, the florists will have a direct wire to a thousand branches in the United States and Canada. J. A. C.

LANCASTER, PA.

With almost a week of dull weather preceding Easter, naturally the cut flower growers had much smaller stocks than they had counted on. On the other hand, the plant and bulb growers were thankful for the dark days, for they were of much value in holding back stock.

B. F. Barr & Co., H. A. Schroyer, The Rosery, Mrs. George Goldbach and W. A. Hammond all had as much business as they could handle.

Thomas R. Fries had a storeroom filled with extra fine stock and his only regret is that he did not have more stock.

Suter & Bowman and Ruof & Sons, located near the cemeteries, were much pleased with this week's business.

In the markets, A. F. Strickler, John R. Shreiner, C. S. Loeffler and others sold out clean.

Charles M. Weaver and Elmer J. Weaver had a fine cut of sweet peas.

Adolph Vogel had a quantity of good bulbous stock.

H. D. Rohrer's pansies were at their best and large quantities in pans made a pleasing addition to the regular Easter stock. H. K. R.

PECKY CYPRESS

WE ARE SPECIALISTS

We were practically the first to sell to this trade, and guarantee perfect satisfaction and rock-bottom prices. **Get the value of our long experience.** **PECKY CYPRESS,** because of its durability, is the only wood now being used for greenhouse benches. Will ship in any quantity, carload or less.

Drop Siding, Ship Lap, Flooring, White Cedar Posts, Everything in Lumber

WRITE FOR PRICES

Adam Schillo Lumber Co., Kingsbury and Weed Sts. CHICAGO

L. D. Phones Lincoln 410 and 411

GREENHOUSE GLASS

IMMEDIATE SHIPMENT
NET CASH WITH ORDER

SINGLE STRENGTH, 8x10, 10x12, 10x14, $4.50 per box; 16x18, $5.00 per box.
DOUBLE STRENGTH, 16x16, 16x18, $5.75 per box; 16x24, $6.50 per box.

Save Time and Money by Ordering at Once

THE THROOP-MARTIN CO., COLUMBUS, OHIO

FLAT GREENHOUSE GLASS

In sizes from 8x10 to 16x24. Our glass is absolutely flat and of superior quality, thickness and color. Write us for our special prices.

Ohio Plate & Window Glass Co. 313-19 Morris St., **Toledo, Ohio**

Elastic - Lyke

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Made for the ever increasing demand for better glazing products.

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USE IT NOW.

F. O. PIERCE CO.
P. O. Box 294
NEW YORK

Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.

Lasts Longer Than Putty. Easy to Apply.

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Is the most economical because it obviates frequent repainting. Made in FIRST QUALITY only and known as the LONGEST SERVICE paint. Nature's own union of flake silica-graphite is the pigment. Pure boiled linseed oil is the vehicle. Write for Booklet No. 54-B and long service records. Made in Jersey City, N. J., by the **Joseph Dixon Crucible Company** Established 1827

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PAINT THAT WILL STAY WHITE

It will do this and more.

It will cover fully 25% **more surface.**

A better Greenhouse Paint can't be made.

We only ask a sample order. The quality will do the rest.

Try it and come back for more.

You'll like it.



Prices on application to

Pittsburgh Plate Glass Company

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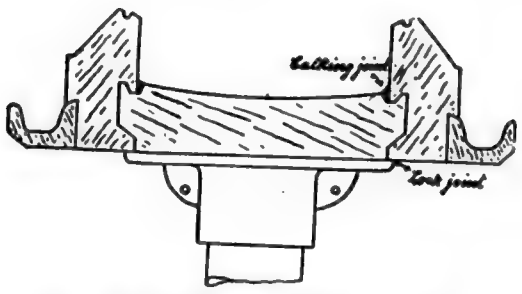
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CLEVELAND.

The Market.

The Easter trade was the largest and best ever. Plants were cleaned up everywhere and everything with a flower on it sold. Some florists reported plants sold out two days before Easter and none left for the late patron. Lily plants were few, on account of the dark weather; most of them were not ready for market. The cut flower market was kept cleaned at all times; everything in sight was picked up. Roses cleaned up and brought from $8 to $25. American Beauties were scarce.

Cut Easter and calla lilies brought 35 cents. Carnations were cleaned up at 8 cents. Violets were extremely poor and many had to be replaced. Peas were cleaned up quickly. Bulbous stock was all cleaned up. Calendulas, freesias, valley, pansies, daisies and other novelties were cleaned up.

Various Notes.

John Bartsch, formerly with Paul C. Hahn, returned recently from overseas duty with the 112th Engineers.

Walter Witthuhn is back at work again after a brief illness. W. F. B.

BUFFALO, N. Y.

The demand has been so great that a report on market conditions is unnecessary, beyond saying that stock brought more than reasonable prices. Carnations brought $10 per hundred during the entire week. Sweet peas brought $4 for reasonably good stock. The shortest roses, good for corsage work only, brought $10.

Everybody agrees that the Easter business was greater than the trade has ever experienced. The weather for this record-breaking week commenced with a beautiful, bright day and a brisk demand for extra good stock. This was followed by some cloudy days, which hindered production considerably, affecting carnations most of all. But the demand continued brisk and the trade "was up a tree" for a supply.

Saturday was a clear day and, judging by the appearance of the stores, it seemed that the public had raided the places. In many instances people stood in line, waiting to be given attention. Sunday noon saw the stores practically out of stock. Here and there a plant was left, but it can be said that everybody sold clear. The greenhouses were not excepted. Some of these resorted to geraniums—in fact, anything that showed a flower was placed on sale. A.

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BRASS, NICKEL PLATED
The most extensively used nozzle—Controls flow—Operates under normal hose pressure. Weight, 4 oz.; length, 9 in.; fits ¾-in. coupling.
Price, $2.00. It's a wizard.
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Chicago Greenhouse Erecting Co.,
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Erecting and Remodeling Greenhouses and Conservatories; heating and glazing, complete. All work guaranteed first-class and up-to-date. When contemplating building, give us a trial on erecting same, by the day or contract.
No. 1 References Cheerfully Given.

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All Kinds and Sizes
Unglazed, 95c up
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MOST PRACTICAL SHELF BRACKET
25c with bolts complete
Made for two 6-inch boards or two lines of 1-inch or 1¼-inch pipe, and can be clamped on 1 to 2-in. upright pipe columns.

The ONLY PERFECT PATENTED
Machine for applying liquid putty or cements. Easily filled and will last a lifetime. $2.00 each.
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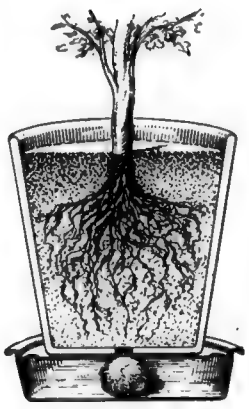


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¾-inch	per ft..	19 c
Reel of 500 ft.	"	18½c
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½-inch.....	"	16 c
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A Pot Plant irrigator of merit. **Reliable—Durable—Economical.** With every plant sale, suggest a Little Wonder Pot Plant Irrigator, or better still, make the customary thirty-five cent charge to aid including the irrigator.

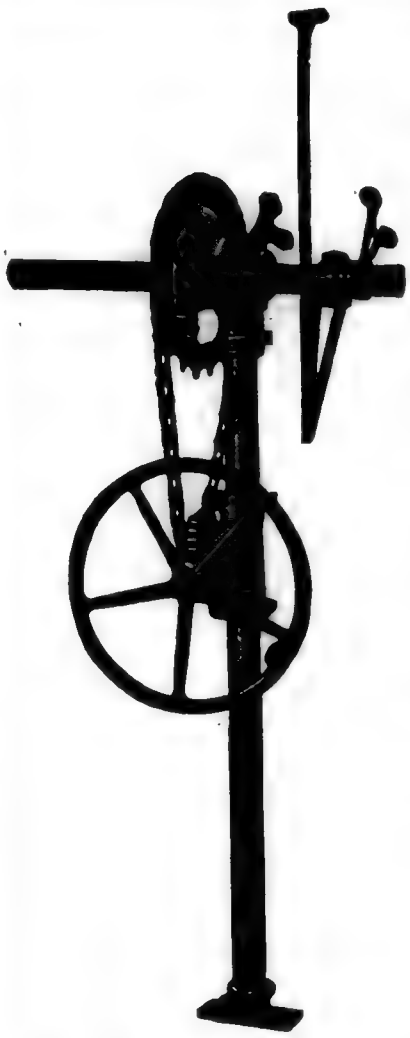
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GOOD judgment, used at the right time and the right place, means not only money in your pocket, but a lifetime of satisfaction. No better example of this can be illustrated than by taking the case of a florist who is going to purchase **Ventilating Equipment.** The wise man will investigate, and he is the one who will find that his only sure purchase is **ADVANCE** product. He gets reasonable prices, and he gets service and equipment that prove their superior qualities every day.

Be like the wise man and put your proposition up to us. You will never be satisfied unless you can stand off and see your sash in an open position, and know they are being firmly held by ADVANCE machines.

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Achillea, The Pearl, 2-yr. field plants of this useful florists' flower, $5.00 per 100. Cash.
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Achyranthes, Brilliantissima, Formosa, and other good ones, R. C., $2.00 per 100, $15.00 per 1000; 2¼-in., $4.00 per 100, $35.00 per 1000.
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Achyranthes, red and yel., extra strong 2¼-in., $3.00 per 100; R. C., $1.75 per 100.
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ACHYRANTHES EMERSONI, fine 2-in., $3.00 per 100; 3-in., $6.00 per 100. Cash.
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Achyranthres, red and yellow, 2¼-in., $3.00 per 100. Chas. Sherwood, Waterloo, Ia.

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Large, choice,
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2¼-in., $3.00 per 100.
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R. C. blue Ageratums	$0.75
2-in. blue Ageratums	3.00
3-in. blue Ageratums	5.00

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Ageratums, the best dwarf variety, medium blue, 2-in., $3.00 per 100; 2½-in., very bushy, $5.00 per 100; R. C., $1.50 per 100. All short, strong stock.
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Ageratum, Blue Perfection, branched, ready for 3-in., 75c per 100, $6.00 per 1000. Cash.
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Ageratum, Blue Star, 2½-in., $3.00 per 100; R. C., $1.00 per 100. Cash, please.
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Ageratums R. C., 80c per 100, $7.00 per 1000, prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Ageratum, Stella Gurney and Blue Star R. C. $1.25 per 100; 2¼-in., $3.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Ageratum, Stella Gurney, 3-in., $5.00 per 100; cash. Frank Sokel, Worcester, Mass.

Ageratum, Blue Perfection, 2-in., $3.00 per 100.
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Ageratums, blue, R. C., 80c per 100; 2¼-in., $2.25 per 100. Chas. Sherwood, Waterloo, Ia.

Ageratum, Blue Star, $3.50 per 100.
The Storrs & Harrison Co., Painesville, O.

Ageratum, Blue Star and Gurney, $1.00 per 100, $9.00 per 1000. S. W. Pike, St. Charles, Ill.

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Alternantheras; the following are the three best varieties grown. Strong plants out of 2-in. pots.

	Per 100	Per 1000
Brilliantissima, red	$3.50	$30.00
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Cash with order. 500 or more at 1000 rate. In quantities of 100 or more the above prices include careful packing in boxes made especially for our stock.
See santolina ad. for best gray border plants.
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Alternantheras, Aurea, Nana, Brilliantissima, Jewel, and others, R. C., $2.00 per 100, $15.00 per 1000; 2¼-in. pots, $4.00 per 100, $35.00 per 1000.
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Alternantheras, red and yellow, 2-in. stock, $3.00 per 100; $27.50 per 1000.
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Alternantheras, 2½-in., red and yellow, at $3.50 per 100, $30.00 per 1000.
180 N. Wabash, A. L. RANDALL CO., Chicago.

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Aurea Nana and Rosea, 2¼-in.	$3.50	$30.00

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50,000 ALTERNANTHERAS, 2¼-IN.
Red and Yellow, $3.50 per 100, $30.00 per 1000.
Let us book your order for later delivery.
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Alternantheras, R. C., red and yellow, $1.00 per 100. Alternantheras, 2½-in., red and yellow, $3.00 per 100.
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Alternantheras, red, strong fall cuttings from soil, $1.00 per 100 prepaid; $9.00 per 1000 not prepaid. Cash, please.
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Alternantheras, red and yellow, 2½-in., $3.50 per 100, $30.00 per 1000. Good stock.
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Alternantheras, bright stocky plants in 6 varieties, $25.00 per 1000 for prompt shipment. Chris. Mosberg, 210 7th St., N. Minneapolis, Minn.

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Alternantheras, best red and yellow, strong plants, 2-in., $3.00 per 100. Cash.
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Red and yellow Alternantheras, 2-in., 3c; rooted cuttings, 1c. 10% less in 1000 lots.
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Byer Bros., Chambersburg, Pa.

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R. C. dbl. Sweet Alyssum	$1.25
2-in. dbl. Sweet Alyssum	3.00

Fred Burre, Peoria, Ill.

Alyssum, giant, double, R. C., $1.25 per 100; 2½-in., 3c; 3-in., 6c. Little Gem, single, 2¼-in., 2½c.
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Sweet Alyssum, Little Gem, transplanted, fine plants, $1.25 per 100, $10.00 per 1000. Cash, please. Tarentum Floral Co., Tarentum, Pa.

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Sweet alyssum, Little Gem, 2¼-in., $3.00 per 100. Cash. Milford Greenhouse, Milford, Ill.

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Alyssum, dbl., $1.25 per 100, $10.00 per 1000. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

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Alyssum, Little Gem, strong bushy plants, $1.50 per 100, prepaid. Heavy 2-in., 2c.
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Alyssum double giant, 2-in., $2.00 per 100, $18.00 per 1000.
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Alyssum, Double Giant R. C., $1.00 per 100. Cash. Byer Bros., Chambersburg, Pa.

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2-in. Sweet Alyssum, Little Gem, $3.00 per 100; fine plants. Cash. Jacobs Bros., Peoria, Ill.

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ASPARAGUS PLUMOSUS.

	100	1000
Seedlings	....	$10.00
2¼-in.	$ 4.00	35.00
3-in.	7.00	60.00
3½-in.	10.00	.....
4-in.	12.00	.....

SPRENGERI SAME AS ABOVE.
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Plumosus nanus: 3000 3-in., $7.50 per 100, $60.00 per 1000.
Seedlings, 50,000 Plumosus nanus, $1.00 per 100, $9.00 per 1000.
50,000 Sprengeri, $1.00 per 100, $9.00 per 1000.
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Asparagus plumosus nanus and Sprengeri, 2¼-in., fine stock, $3.50 per 100, $35.00 per 1000; asparagus plumosus nanus, 3-in., $8.00 per 100.
Plumosus seedlings, $1.00 per 100, $9.00 per 1000. Asparagus Sprengeri seedlings, $1.00 per 100, $8.00 per 1000. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

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Seedlings, Asp. Plumosus	$1.00	$8.00
Seedlings, Asp. Sprengeri	.80	7.50
2-in. Asp. Plumosus	3.50	....
2-in. Asp. Sprengeri	3.00	....

Fred Burre, Peoria, Ill.

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Asparagus Plumosus, 2½-in., fine, $5.00 per 100; 3-in. at $8.00 per 100; 4-in. selected, at $15.00 per 100. Asparagus Sprengeri, 2¼-in., $4.00; Sprengeri, select, 3-in., $8.00 per 100.
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Plumosus seedlings, $8.00 per 1000; 2-in., $2.50 per 100, $20.00 per 1000; 2½-in., $4.00 per 100, $35.00 per 1000; 3-in., $8.00 per 100, $75.00 per 1000; 4-in., $10.00 per 100.
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Large, choice,
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Asparagus Plumosus and Sprengeri seedlings, $1.25 per 100, $10.00 per 1000, postpaid; 2¼-in., $4.50 per 100, $40.00 per 1000; 3-in., $10.00 per 100. Larger sizes, as per price list.
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Asparagus Plumosus, fine 4-in. plants, $10.00 per 100. Asparagus Sprengeri, fine 4-in., extra heavy, fine for hanging baskets or benching, $10.00 per 100. Cash, please.
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Asparagus Plumosus, strong plants, 2¼-in., $4.50 per 100. Asparagus Sprengeri, 3-in., $10.00 per 100; Asparagus Sprengeri, 4-in., $15.00 per 100. Cash. John Bauscher, Freeport, Ill.

ASPARAGUS PLUMOSUS SEED.
Per 1000 seeds.....$1.00
H. N. GAGE CO., INC.,
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Asparagus Sprengeri and Plumosus, nice heavy stock, 3-in., $8.00 per 100.
180 N. Wabash, A. L. RANDALL CO., Chicago.

Sprengeri, good, strong, 3-in., at $6.00; 4-in. at $10.00 per 100. Cash. The North Madison Floral Co., North Madison, Ind.

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The Wagner Park Nursery Co., Sidney, O.

Asparagus Plumosus, 2½-in., extra fine plants, $5.00 per 100, cash.
Brown Bros., Carlinville, Ill.

Asp. Sprengeri, extra heavy, 3-in.....8c
Asp. Plumosus, 2½-in., equal to 3-in.....6c
Lindey & Dawson, New Castle, Ind.

Asparagus Plumosus sprays. Write for prices or sample shipment. De Land Fern & Cut Flower Co., De Land, Fla.

Asparagus Sprengeri, out of 3-in. pots, ready for 5-in., $7.00 per 100. Fred Ziegeler, Jr., Soniat and Saratoga Sts., New Orleans, La.

ASPARAGUS SPRENGERI, fine 4-in. stock, $10.00 per 100. Cash.
Jos. Bancroft & Son, Cedar Falls, Ia.

Asparagus Plumosus, 3-in., 7c. Sprengeri, 4-in., 12c and 15c. No charge for packing. Cash, please.
Goshen Floral Co., Goshen, Ind.

Sprengeri, extra strong, 3-in., 6c to 8c; 4-in., 10c to 12½c. Cash.
G. E. Berthold, Nebraska City, Neb.

Asparagus Sprengeri seedlings, $1.00 per 100, $8.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Asparagus Plumosus seedlings, one year old, $1.50 per 100, $12.00 per 1000. Cash with order.
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A. Sprengeri, 3-in., 6c; 3½-in., 7c; 4-in., 10c. Cash, please.
Chas. T. May, R. R. 14, Dayton, Ohio.

Plumosus and Sprengeri seedlings, $1.00 per 100, $8.00 per 1000; 3-in., $10.00; 4-in., $15.00 per 100. Henry Smith, Grand Rapids, Mich.

Asparagus Plumosus seedlings, $1.00 per 100, $7.50 per 1000.
Holton & Hunkel Co., Milwaukee, Wis.

Asp. Sprengeri, strong 4-in., grown at edge of rose benches, $15.00 per 100.
Harry Heinl, West Toledo, O.

Asparagus Plumosus, 3-in., $8.00 per 100; Sprengeri, 3-in., $7.00 per 100.
Baur Floral Co., Erie, Pa.

Asparagus Sprengeri, 2¼-in. pots, at $3.50 per 100. Cash, please.
Aurora Greenhouse Co., Aurora, Ill.

Strong Asparagus Sprengeri, $2.50 per 100. Cash. Jacobs Bros., Peoria, Ill.

Asparagus Sprengeri, 800 strong 4-in., 10c each. Clarence A. Ustler, Fleming St., Springfield, O.

Asparagus Plumosus, 3-in., strong, 7c each.
Cottage Greenhouses, Litchfield, Ill.

500 Asp. Sprengeri, 4-in. pots, 12c. Cash.
Pierson Floral Co., Peoria, Ill.

Heavy, 3-in. Sprengeri, 10c.
Ralph W. Ward, Cameron, Mo.

Plumosus seedlings, $1.00 per 100, $9.00 per 1000. Cash. Christ. Winterich, Defiance, O.

Asparagus Sprengeri, 2-in., 3½c. Cash, please.
B. C. Blake, Springfield, O.

Asparagus sprays; write for price list.
The Pennock Plantation, Jupiter, Fla.

Plumosus, extra fine from 2-in. rose pots, $3.50 per 100. Bird Forrest, Waxahachie, Tex.

Asparagus Sprengeri, 2½-in., $4.00 per 100.
The McGregor Bros. Co., Springfield, O.

Asparagus Plumosus, very strong, 2½-in., 4c.
C. Humfeld, Clay Center, Kans.

Asparagus Plumosus, 3-in., 8c; 4-in., 20c.
Truitt's Greenhouses, Chanute, Kans.

A. Sprengeri, 3-in., 6c; 4-in., 10c. Ready for shift. Abbey Ave. Greenhouses, Dayton, O.

Asp. Sprengeri, 2¼-in., $3.00 per 100.
Chas. Sherwood, Waterloo, Ia.

ASTERS

ASTER PLANTS: VICK'S SEED, stocky, transplanted, ready for bench or field, Crego, Rochester, Late Branching, in separate colors, white, rose, lavender, flesh and purple, much better stock than we ever have been able to buy, $1.50 per 100. We only have a small surplus, and they are fine.
The Avenue Floral Co.,
3442 St. Charles Ave., New Orleans, La.

Asters, Queen of the Market, Semple's Branching and Carlson's. Fine stocky seedlings for potting or transplanting, separate colors, labeled, 60c per 100 by mail, $4.00 per 1000 by express.
S. W. Pike, St. Charles, Ill.

Aster plants, Queen of the Market, in white, purple, crimson, pink and shell pink. Strong, stocky, cool-grown plants, $1.00 per 100, $7.50 per 1000. Cash with order.
Dumser Floral Co., Elgin, Ill.

Strong cool grown Aster seedlings, Queen of the Market, white, pink, blue, and Early Wonders, pink and white, just right to transplant to benches for May blooming, $1.00 per 100, while they last. M. Barrett, Delaware, O.

Transplanted Aster plants ready to set out, $1.40 per 100. Pink, rose, lavender, white and blue. Mrs. F. D. Terpening, Fairmount, Ill.

Asters, strong seedlings, Queen of Market, white, light pink, rose, blue and lavender, 80c per 100, $7.00 per 1000, postpaid.
Wm. Bierstadt & Son, Springfield, Ill.

Aster seedlings in best varieties, mixed or separate colors, strong, cool grown plants, $5.00 per 1000. Cash.
Eskil's Greenhouses, Iron Mountain, Mich.

ASTERS, Early Royal, Astermum and Late Branching, 2-in. stock, ready for planting, $4.00 per 100; $35.00 per 1000.
Rosemont Gardens, Montgomery, Ala.

Asters, all colors, Vick's Branching and Upright, early to late varieties, transplanted, $1.75 per 100, prepaid.
C. Humfeld, Clay Center, Kan.

Asters, Queen of the Market, mixed, $1.00 per 100, $9.00 per 1000. Postpaid. Sunny Point Floral Co., R. 1, North Milwaukee, Wis.

Asters, Semple's Branching, mixed, cool grown seedlings, $5.00 per 1000, prepaid.
S. T. Danley & Son, Macomb, Ill.

Asters, Queen of the Market, mixed, $5.00 per 1000. Ferguson Bros., Sta. D, Omaha, Neb.

Early Royal asters for greenhouse. See miscellaneous. Geneva Floral Co., Geneva, N. Y.

AZALEAS

AZALEAS, CHRISTMAS VARIETIES.
About 300 good Azaleas to grow on, best varieties, at $1.00, $1.25, $1.50 and $2.00 each. They will be a rare article next winter.
GULLETT & SONS, LINCOLN, ILL.

Hardy Azaleas, white and pink.
Somerset Gardens, 417 4th Ave., Pittsburgh, Pa.

BEDDING PLANTS

READY FOR DELIVERY.

	Size pot	Per 100
200 Yellow Daisy Etoile d'Or	2½-in.	$5.00
500 Coleus, full of cuttings	2-in.	3.00
400 Cobaea Scandens, 2-in. high	2½-in.	3.50
2500 Petunia Snowball	2-in.	2.50
3000 Petunia Rosy Morn	2-in.	2.50
1200 Snap, Nelrose, no rust	2-in.	3.25
1500 Phelp's White, no rust	2-in.	3.00
1000 Giant Yellow, no rust	2-in.	3.00
2500 Giant White, no rust	2-in.	3.00
2000 Alyssum L. G., tr. pl., extra fine		1.00
Dracaena Ind., heavy	4-in.	15.00

Will have Stocks and Annual Larkspur later.
We guarantee satisfaction on all stock.
Parkes & Parkes, Highland Park, Ill.

"LOOK—BEDDING PLANTS—LOOK."

Alternantheras, red, yellow, transplanted	2½c
Asparagus Sprengeri, 2¼-in., 3c; 3½-in.	10 c
Calendulas, 2¼-in.	2½c
Cupheas, 3-in.	4 c
Geraniums, Mme. Salleroi, 2-in.	2½c
Geraniums, Alf. Ricard, 2¼-in.	5 c
Petunias, single, fringed, 2¼-in., 2½c; 3-in.	5 c
Pileas, heavy 2¼-in.	5 c
Salvia Fireball, heavy 2¼-in.	2½c
Schizanthus, 2¼-in.	3 c
Vincas, 2¼-in.	3 c

Terms: Cash with order. Goods shipped same day. For plants not listed, write. No charge for packing. Northside Greenhouses, 1107 North 1st St., Springfield, Ill.

BEDDING PLANTS.

Rose Geraniums, 2½-in.	3½c
Variegated Vincas, 2½-in.	5c
Trailing Queen Begonia R. C.	1c
Easter Greeting, 2½-in.	7c
Green Wandering Jew R. C.	1c
Wandering Jew, green, 2½-in.	5c
Trailing Queen Coleus, 2½-in.	3½c
White Perfection Carnations, 2½-in.	5c
Enchantress	5c
Alice rooted cuttings	2½c

All these packed to carry long distance. Satisfaction guaranteed.
Wm. S. Lohr, Ottawa, Ill.

BEDDING PLANTS.
Dusty Miller, Cornflower (mixed), single Petunias, large and small, Verbenas, Salvia Bonfire, Lobelia, trailing and dwarf, Salleroi, 2-in. at $3.00 per 100, or $25.00 per 1000; 250 at 1000 rate. Cash. Our 2-in. are equal to any 2½-in. stock and you save 50% express on 2-in.
J. A. Swartley & Sons, Sterling, Ill.

Ger. Nutt and Grant, 3-in., ready to shift, $8.00 per 100; Nutt, Grant, Poitevine, Jean Viaud, 2¼-in., $6.00 per 100. Yellow King and weeping Lantana, 3-in., $8.00 per 100; 2¼-in., $5.00 per 100. Vinca Variegata, 2¼-in., $3.50 per 100.
Anton Cioban, Virden, Ill.

Ageratums, blue, strong, 2-in.	$3.00 per 100
Feverfew, strong, 2¼-in.	3.50 per 100
Rose Geraniums, strong, 2¼-in.	4.00 per 100
Mme. Salleroi Geraniums, 2-in.	3.50 per 100

Hendra & Son, St. Joseph, Mo.

BEDDING PLANTS.
We have everything in bedding stock. Write for what you want.
E. D. Kaulback & Son, Malden, Mass.

We have everything in bedding stock. Write us for what you want.
Park Floral Co., 6740 N. Robey St., Chicago.

Bedding plants, send for list.
Sarver Floral Co., R. R. 11, Dallas, Texas.

BEGONIAS

Rex begonias; why not buy from the grower? We have been growing Rex for the past twenty-five years and have one of the largest collections of varieties in the country. 2¼-in., 6c. Cash, please.
F. E. Selkregg, 49 So. Pearl St., North East, Pa.

BEGONIA.
Glory of Cincinnati,
strong young plants,
April and
May delivery,
$20.00 per 100.

J. A. PETERSON & SONS,
3132 McHENRY AVE, WESTWOOD,
CINCINNATI, OHIO.

Begonias, from leaf cuttings, ready June and later.

	Per 100	Per 1000
Lorraine, 2¼-in.	$17.50	$150.00
Cincinnati, 2¼-in.	30,00	.....
Mrs. J. A. Peterson, 2¼-in.	30.00	.....
Melior, 2¼-in.	35.00	.....

Roman J. Irwin, 108 W. 28th St., N. Y.

ALBUM OF DESIGNS.
Better than ever before.
You cannot afford to be without it.
$1.00 per copy, prepaid.
$9.00 per doz. by express.
Florists' Pub. Co., Caxton, Bldg., Chicago.

SUNDERBRUCHI AND RICINIFOLIA BEGONIAS, (STAR LEAVED), LARGE 2 AND 2¼-IN, FINE FOR POTS, BOXES OR VASES, $10.00 PER 100.
FRED W. ARNOLD, CAMBRIDGE, O.

Begonias, blooming varieties, in assortment, $5.00 per 100. Chatelaine, $6.00, 3-in., $10.00 per 100. Argenteo Gutata, Metallica and Rubra, $6.00 per 100. Metallica, 2½-in., $8.00 per 100.
N. O. Caswell, Delavan, Ill.

New Begonia, Mrs. M. A. Patten (sport of Chatelaine), very dark pink, 2-in. plants, $15.00 per 100.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Begonia Vernon, in bloom, strong 3 and 3½-in., $6.00 and $10.00 per 100; fine for bedding and basket work.
J. C. Steinhauser, Pittsburg, Kans.

BEGONIAS—For May Delivery.
Semperflorens and Erfordii, $4.00 per 100, $35.00 per 1000.
A. N. Pierson, Inc., Cromwell, Conn.

Rex Begonias, R. C., 6 varieties from soil. These are ready for 2 and 3-in. pots, $4.50 per 100. Cash, please.
E. B. Randolph, Delavan, Ill.

Begonia Luminosa and mixed, 2¼-in., $5.00 per 100; R. C., $2.50 per 100. Begonia Chatelaine, R. C., $2.50 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

Begonia, a type of Vernon, fine for baskets; in full bloom, 4-in., 12c. Packing 5 per cent.
Truitt's Greenhouses, Chanute, Kans.

Begonia Gromanii seedlings, once transplanted, $1.00 per 100.
Grohman, The Florist, Saginaw, Mich.

Begonia Chatelaine, 4-in., $2.00 per doz.; 5-in., $4.20 per doz.; 6-in., $6.00 per doz.; 7-in., $7.50 per doz. Schmitz & Dobner, Stockton, Cal.

Chatelaine Begonias, 2-in., strong, 5c. Cash with order.
L. F. Benson, 2210 Park Ave., Indianapolis, Ind.

Begonia Luminosa, 3½-in., 12c. Ready for shift. Chas. Sherwood, Waterloo, Ia.

Begonia, Semperflorens, mixed 2½ and 3-in., 5c and 6c. M. & S. L. Dysinger, Albion, Mich.

BERBERIS

Berberis Thunbergii, 10-15-in., $3.00 per 100, $25.00 per 1000.
George Bros. & Co., New Kensington, Pa.

200,000 berberis, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

2500 Thunbergii, 12-in., 3c; 15-in., 4c each.
L. F. Dintelmann, Belleville, Ill.

Thunbergii, 18-in.....100, $4.80; 1000, $38.00
Wyomanock Nurseries, Lebanon Springs, N. Y.

Berberis Thunbergii, 18-24 in., $8.00 per 100.
Julius Kohankie, Painesville, Ohio.

Barberry, write for right prices.
The Conard & Jones Co., West Grove, Pa.

BERRIED PLANTS

Cleveland Cherries, 2-in., May delivery, $4.00 per 100. Seeds, 50c tr. pkt.
Abbey Ave. Greenhouses, Dayton, O.

Nice, strong Jerusalem Cherry seedlings, $1.00 per 100. Hastings & Prasil, South Lyon, Mich.

True Cleveland Cherry seedlings, 75c per 100.
Lindey & Dawson, New Castle, Ind.

Xmas Peppers, 2½-in., 4c each, fine plants.
J. C. Steinhauser, Pittsburg, Kans.

BOUVARDIAS

Plants ready April 15th and later. Single, 2½-in.:

	100	1000
Dark Red	$7.50	$60.00
Rose Pink	7.00	60.00
White	7.50	60.00
Double—		
White, much like double lilac	7.50	60.00
Pink, soft pleasing shade	7.50	60.00
Soil plants	5.00	45.00

C. U. LIGGIT,
Wholesale Plantsman,
325 Bulletin Bldg., Philadelphia, Pa.

BOXWOOD

Boxwood for lining out, 4-6 in. at 3c. 6-8 in. at 3½c; 8-10 at 5c. Transplanted bush form, 10-12 in., at 20c; 12-14 in. at 25c. Packed free, for cash. Wild Bros. Nursery Co., Sarcoxie, Mo.

Boxwood, fresh importation, 15-in., 50c; 20-in., 65c. Packing 10 per cent.
Peter Pearson, 5732 Gunnison St., Chicago.

BUDDLEIAS

Buddleia Magnifica.
Two years, field grown, at
$12.00 per 100.
Purple flowers sell at 75c to $1.00 per doz.
The Imlay Co., Zanesville, Ohio.

Buddleia or Butterfly Bush, 2½-in., $4.00 per 100; 1 year, field, heavy, $1.50 per doz., $12.00 per 100. The McGregor Bros. Co., Springfield, O.

BULBS

Hyacinths, Tulips, Narcissi, Crocus, Lilies and Lily of the Valley pips; Roman Hyacinths, Paper Whites, Lilium Candidum and all other French bulbs; Japanese lilies, high grade quality only.
Prices on application.
VAN ZONNEVELD BROS. & PHILIPPO,
Sassenheim, Holland.
NEW YORK BRANCH, 18 BROADWAY.

Segers Brothers Wholesale Bulb Growers, Lisse, Holland, offer extra selected bulbs of Hyacinths, Tulips, Narcissi and other bulbous stocks. Prices on application.
Segers Brothers, Lisse, Holland.

ISMENE CALATHINA,
The "White Amaryllis,"
$7.50 per 100 bulbs.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago.

Bulbs of all descriptions. Write for prices.
C. KEUR & SONS, HILLEGOM, HOLLAND.
New York Branch, 8-10 Bridge St.

CALADIUMS

CALADIUM ESCULENTUM BULBS.

	Per 100
4 to 5-in. Circumference	$2.50
5 to 7-in. Circumference	4.50

Cash with order, please.
TEMPLIN-CROCKETT-BRADLEY CO.,
CLEVELAND, OHIO.

Dasheens.	Per 100
1-2 in. circumference	$ 4.00
2-3 in. circumference	10.00
6-8 in. circumference	15.00

H. W. Peterson, Poplar Bluff, Mo.

Caladium Xanthosoma Marshallii, darker green, shinier leaf than Esculentum, 7-9 in., $1.25 doz.; 10-12 in., $1.75 doz.; 12-14 in., $2.25 doz.
Mrs. R. L. Glass, Long Beach, Miss.

CALENDULAS

Calendulas, Orange King, 2¼-in...$3.50 per 100
Calendulas, Orange King, transplanted ..... 1.00 per 100
Muskogee Shrubbery Garden, Muskogee, Okla.

CALENDULAS.
Orange King and Lemon Queen, 2¼-in., $3.00 per 100, $25.00 per 1000.
JOHN BAUSCHER, FREEPORT, ILL.

Extra strong Calendulas, Orange King and Lemon Queen, 2-in., $3.00 per 100, $25.00 per 1000. Cash. Jacobs Bros., Peoria, Ill.

Calendula Orange King, 2-in., $20.00 per 1000. Seedlings, $1.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Calendulas, Orange King, fine for cut, 2¼-in. (strong), $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Calendula, 2½-in. Orange King, 2½c. Packing 5%. Truitt's Greenhouses, Chanute, Kans.

Calendulas, Orange, Lemon, Meteor, 2½-in., 3c.
GULLETT & SONS, LINCOLN, ILL.

Calendulas, Orange King, strong 2¼-in., 3c.
J. C. Steinhauser, Pittsburg, Kans.

Calendulas, Orange King, 2¼-in., $4.00 per 100.
Henry Smith, Grand Rapids, Mich.

CALLAS

3-in. Godfrey Callas, $10.00 per 100; 4-in., in bud and bloom, $15.00 per 100. Cash, please.
Tarentum Floral Co., Tarentum, Pa.

Godfrey callas, 2¼ and 3-in., 5c and 10c each.
J. C. Steinhauser, Pittsburg, Kans.

Calla Ethiopica, 3-in., $20.00 per 100.
The Storrs & Harrison Co., Painesville, O.

Callas, 2½-in. Godfrey and Ethiopica, $5.00 per 100. Wm. Schwan & Son, Fredonia, N. Y.

CAMPANULAS

Campanula Medium, strong transplanted, one-year plants, fine for landscape planting; per doz, $1.00, per 100, $7.00.
Eschrich's Nursery Co., No. Milwaukee, Wis.

Campanula Media, July sowing, fine for this season's flowering, $2.00 per 100, $18.00 per 1000. Cash. G. Shackell, Pacific Junction, Ia.

Campanulas, 2-yr. old, $5.00 per 100, prepaid. Cash. A. F. Harfst, Peoria, Ill.

CANDYTUFT

Candytuft, giant Hyacinth, 2-in., $4.00 per 100.
John G. Witt & Son, 10429 Wallace St., Chicago.

CANNAS

Golden yellow Canna, green leaf, started, $5.00 per 100. Sample 10c. Prepaid parcel post.
August Jurgens, Ridgeland, Miss.

HUMBERT, YELLOW HUMBERT, 3-IN.

	100	1000
Yellow Humbert, 3-in	$7.00	$60.00
King Humbert, 3-in	8.00	70.00
Charles Henderson, 3-in	7.00	60.00
Madam Crozy, 3-in	7.00	60.00
Florence Vaughan, 3-in	7.00	60.00
Richard Wallace, 3-in	7.00	60.00

GULLETT & SONS, LINCOLN, ILL.

Cannas, dormant, 100 lots; City of Portland, 15c; Mrs. Conard, 8c; Meteor, 6c; Gus. Gumpper, 6c; Panama, 5c; Uncle Sam, 5c; S. D. A. Crozy, 3c; King Humbert, 4c; Colossal, 3½c; Allemania, Buttercup, 3c; D. Harum, 3c; Gladioflora, J. D. Eisele, Louisiana, Mme. Crozy, M. Berat, Wyoming, 3c, $3.00 per 100, $25.00 per 1000. Ohio grown, fresh cut, 2 to 3 eyes, dormant. Cash. C. Betscher, Dover, O.

Kate Gray, $1.75 per 100; Italia, Florence Vaughan, Souv. de A. Crozy, Uncle Sam, Egandale, $2.00 per 100; Maros (best white), Mont Blanc, Gustav Gumpper, $3.50 per 100; Meteor and Panama, $2.50 per 100.
C. E. Brown, Bridgeville, Del.

	100
3-in. King Humbert, Yellow King Humbert and Firebird Cannas	$8.00
3-in. Flor. Vaughan and Henderson	6.00

Fred Burre, Peoria, Ill.

Cannas, King Humbert, 4-in., $12.00 per 100. King Humbert, extra strong, large plants, $15.00 per 100.
C. C. POLLWORTH CO., MILWAUKEE, WIS.

Cannas, 3½-inch. pots, Henderson, Wallace, Austria, Yellow Humbert, Gladiator, Allemania, Wyoming, at $9.00 per 100, $85.00 per 1000.
180 N. Wabash, A. L. RANDALL CO., Chicago.

Cannas, a couple of thousand dandy 2½-in. King Humbert and Marlborough, pot grown, $6.00 per 100. Packed free. Cash, please.
Heinl & Weber, Terre Haute, Ind.

Robusta, fine big plump bulbs, $20.00 per 1000, less than 1000 lots, $2.50 per 100. Austria, extra fine, $2.50 per 100. Will book orders for later shipment. W. R. Maxwell, Alva, Okla.

CANNAS.
3000 King Humbert, 2 to 3 eyes, $3.50 per 100. These are extra fine. Satisfaction guaranteed.
Missouri Colony Greenhouses, Marshall, Mo.

Cannas from sand; bed rooted, ready for potting. King Humbert, $5.00 per 100; Queen Charlotte, $4.00 per 100.
W. W. Dederich, Warsaw, Ind.

Cannas, splendid bulbs, Austria yellow and Kate Gray red, $2.50 per 100, $20.00 per 1000.
Levy Greenhouse, Norman, Okla.

CANNA WYOMING, established, 3-in. pots, 10 to 15-in. high, $7.00 per 100.
The Wagner Park Nursery Co., Sidney, O.

Cannas, King Humbert, out of 3½-in. pots, $10.00 per 100 for cash.
E. D. Kaulback & Son, Malden, Mass.

CANNAS, good strong plants, ready for 3-in. pots, King Humbert, 2½-in., $6.00 per 100.
The Reeser Plant Co., Springfield, Ohio.

Cannas, standard sorts, red and yellow, 3-in., $6.00 per 100; King Humbert, 3-in., $7.00 per 100.
The Storrs & Harrison Co., Painesville, O.

Fine red canna, green foliage, strong roots, at $2.50 per 100, $20.00 per 1000.
Wise Adkisson, Greenville, Tex.

Cannas, King Humbert, 4-in., $15.00 per 100.
John G. Witt & Son, 10429 Wallace St., Chicago.

King Humbert cannas, started, 2 to 3 eyes, $4.00 per 100. D. H. Green, Boonsboro, Md.

Cannas, Austria, fine yellow, $2.50 per 100. Cash. G. E. Berthold, Nebraska City, Neb.

For the best up-to-date Cannas, get new price list. The Conard & Jones Co., West Grove, Pa.

Cannas, Austria, $2.50 per 100, $20.00 per 1000. Cash. Loyd C. Bunch, Fredonia, Kans.

CARNATIONS

ROOTED CARNATION CUTTINGS.
Clean, well rooted cuttings taken from strong, vigorous, cool-grown plants.

	Per 100	Per 1000
Good Cheer	$3.50	$30.00
White Enchantress	4.00	35.00
White Wonder	4.00	35.00
Beacon	3.50	30.00
Aviator	3.50	30.00
Nancy	3.50	30.00
Mrs. Ward	3.50	30.00
Enchantress	3.50	30.00
Rosette	3.50	30.00
Albert Roper	3.00	25.00
Alice	2.50	20.00
Thenanthos	2.50	20.00

PETER REINBERG,
Wholesale Florist.
30 East Randolph St., Chicago.

CARNATIONS 2½-IN. AND R. C.

	—2½-in.—		—R. C.—	
	100	1000	100	1000
W. Enchantress	$5.00	$50.00	$5.00	$45.00
Mrs. Ward, from soil	....	.....	5.00	45.00
Matchless	4.00	40.00	3.50	30.00
White Wonder	7.00	.....	5.00	50.00
Alice	5.00	45.00	4.00	35.00
Enchantress, from soil	....	.....	4.00	35.00
Superb	6.00	55.00	....	.....
Nebraska	....	.....	6.00	55.00

These are strong healthy stock, rooted cool. Add 5 per cent of invoice for packing plants, 3 per cent for R. C.
GULLETT & SONS, LINCOLN, ILL.

CARNATION CUTTINGS.
There will be an unusual demand for carnation cuttings this season.

ORDER NOW!!
Be prepared for the BIG BOOM in the florist business.

	100	1000
WHITE—		
Matchless	$4.00	$35.00
White Enchantress	4.50	40.00
PINK—		
Alice	4.00	35.00
Pink Enchantress	4.00	35.00
Akehurst	4.00	35.00
DEEP PINK—		
Roper	4.00	35.00
Rosette	4.00	35.00
C. W. Ward	4.50	40.00
Rose-pink Enchantress	4.00	35.00
RED—		
Aviator	4.50	35.00
Beacon	4.50	35.00
Thenanthos	4.00	35.00
Nebraska	4.50	40.00
Merry Christmas	4.00	35.00
SPECIAL!!		
Matchless, out of soil	5.00	40.00
2¼-IN POTS.		
Matchless	7.50	70.00
Nebraska	8.00	75.00

BUY THE BEST!! IT PAYS!!!

M. C. GUNTERBERG,
Wholesale Florist.
159 N. State St., Chicago, Ill.
Phones: Central 3067, Randolph 6800-6801-6802

Carnation plants out of bench, strong and branched stock, far superior to 2-in., for May delivery.

	100	1000
White Enchantress	$5.00	$45.00
Pink Enchantress	5.00	45.00
Matchless	5.00	45.00
Beacon	5.00	45.00
Winsor	4.00	40.00

Also a few thousand cuttings of above named varieties at $4.00 per 100, $35.00 per 1000, all from absolutely clean stock.
Add 5% for packing plants. Cash, please.
ANOKA GREENHOUSES. ANOKA, MINN.

Strong, well rooted carnations, rooted cuttings.

	100	1000
2-IN. POTS.		
Matchless	$4.50	$40.00
Cottage Maid	5.00	45.00
Nancy	4.50	40.00
Philadelphia	4.50	40.00
Thenanthos	4.50	40.00

Enchantress Supreme, 3-in. pots ready to bench or plant in field, $7.50 per 100; $70.00 per 1000.
Cash, Please.
Joy Floral Co., Nashville, Tenn.

CARNATIONS.

	100	1000
Matchless 2¼-in. extra fine plants	$6.00	$50.00
ROOTED CUTTINGS—		
White Perfection	4.00	35.00
Alma Ward	4.00	35.00
Mrs. C. W. Ward	4.00	35.00
Miss Theo	4.00	35.00

C. U. LIGGIT,
Wholesale Plantsman,
325 Bulletin Bldg., Philadelphia, Pa.

ROOTED CARNATION CUTTINGS.

	Per 100	Per 1000
Matchless	$4.00	$35.00
Alice	4.00	35.00
Rosette	4.00	35.00
Roper	4.00	35.00
Thenanthos	4.00	35.00
Nebraska	4.50	40.00

WIETOR BROS.,
30 E. Randolph St., Chicago, Ill.

Carnations, clean, healthy rooted cuttings: Enchantress, Alice and Matchless, $4.00 per 100, $35.00 per 1000; Beacon, White Perfection, White Enchantress, Benora, Mrs. C. W. Ward, Belle Washburn and Enchantress Supreme, $5.00 per 100, $45.00 per 1000; White Benora (new fine white), $8.00 per 100, $75.00 per 1000.
2½-in. pots of above, prices on application.
Roman J. Irwin, 108 W. 28th St., New York City.

CARNATIONS, FINE ROOTED CUTTINGS.

	100	1000
White Enchantress	$3.50	$32.50
Rose-pink Enchantress	3.50	32.50
Pink Enchantress	3.50	32.50
Alice	3.50	32.50
Mrs. C. W. Ward (best deep pink)	3.50	32.50

Add extra $1.00 per 100 for 2¼-in.
J. C. Steinhauser, Pittsburg, Kans.

CARNATION PLANTS.
2½-in. pots, Belle Washburn,
$8.00 per 100.
2000 Matchless, 2½-in., per 100, $7.00.
Now ready for shipment.
BASSETT & WASHBURN,
Greenhouses, Hinsdale, Ill. Store & Office, 178 N. Wabash Ave.

Carnations, Colorado grown, R. C. of Mrs. C. W. Ward, Alice, Matchless, and Beacon, $4.00 per 100, $35.00 per 1000; 2-in. plants of White Enchantress, Mrs. Ward, Matchless and Champion, $5.00 per 100, $45.00 per 1000.
Elitch Gardens Co., Denver, Colo.

Carnations, Matchless, Alma Ward and Thenanthos, $5.00 per 100, extra strong topped plants from soil. Cash.
Christ. Winterich, Defiance, O.

ALBUM OF DESIGNS, $1.00 per copy, prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

CARNATIONS, R. C.,
Enchantress, Matchless, White Enchantress, $3.50 per 100.
F. Wunker & Sons, Terre Haute, Ind.

Extra strong cuttings. Immediate delivery. Matchless, $4.00 per 100; $35.00 per 1000.
CHICAGO CARNATION CO., JOLIET, ILL.

Carnations, Matchless, out of 2-in. pots, $5.00 per 100, $45.00 per 1000.
DANA R. HERRON, OLEAN, N. Y.

Carnation cuttings, White Wonder, good stock, well rooted, $4.00 per 100, $35.00 per 1000.
Smith Bros., Gasport, N. Y.

Ward, strong pot plants, now ready for the field, $4.00 per 100.
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Rooted carnation cuttings of Mrs. C. W. Ward, good healthy stock, $35.00 per 1000. Cash with order. Stiles Floral Co., Oklahoma City, Okla.

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Dusty Miller, 2¼-in., $3.00 per 100; $27.50 per 1000.
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Centaurea Gymnocarpa, 2-in., $3.00 per 100, $25.00 per 1000.
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Centaurea Gymnocarpa (Dusty Miller), strong 2-in., $2.50 per 100. Cash.
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5 Century Plants, $3.00 each.
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CHRYSANTHEMUMS.
Rooted Cuttings.
Fine, healthy stock.
Grown by Experts.

	100	1000
WHITE—		
Oconto	$3.00	$27.50
Chas. Rager	3.00	27.50
Early Frost	3.00	27.50
Crystal Gem	3.00	27.50
White Chieftain	3.00	27.50
Touset	3.00	27.50
Wm. Turner	3.00	27.50
Mistletoe	3.00	27.50
Smith's Advance	3.00	27.50
Smith's Ideal	3.00	27.50
White Chadwick	4.50	40.00
PINK—		
Pink Chieftain	3.00	27.50
Polly Rose	3.00	27.50
Unaka	3.00	27.50
Dr. Enguehard	3.00	27.50
Seidewitz	3.00	27.50
YELLOW—		
Golden Glow	3.00	27.50
Golden Queen	3.00	27.50
Bonnaffon	3.00	27.50
Yellow Rager	3.00	27.50
Marigold	3.00	27.50
Chrysolora	3.00	27.50
Yellow Chadwick	4.50	40.00
POMPONS—		
White Mensa	3.00	27.50
Diana	3.00	27.50
Golden Wedding	3.00	27.50
Zenobia	3.00	27.50
Golden Climax	3.00	27.50
Buckingham	3.00	27.50
Pink Beauty	3.00	27.50
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Early Frost	$6.00	$55.00
Golden Glow	6.00	55.00
Seidewitz	6.00	55.00
Marigold	6.00	55.00
WHITE—		
Smith's Advance	6.00	55.00
Oconto	6.00	55.00
White Chieftain	6.00	55.00
YELLOW—		
Mrs. Pollworth	6.00	55.00
Maj. Bonnaffon	6.00	55.00
PINK—		
Pink Chieftain	6.00	55.00
Patty	6.00	55.00
POMPONS, 2¼-IN. POTS.		
Buckingham	$6.00	$55.00
Mensa	6.00	55.00
Klondyke	6.00	55.00
Baby	6.00	55.00

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These cuttings will be shipped from the best chrysanthemum grower in the state of Missouri. Guaranteed stock satisfactory.
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Yellow—Golden Glow, Chrysolora, Robt. Halliday, Mrs. Pollworth, Marigold, Maj. Bonnaffon.
Pink—Polly Rose, Unaka, Dr. Enguehard, Mrs. Seidewitz.
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Rooted cuttings of the following varieties, $3.00 per 100:
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$4.00 per 100, $35.00 per 1000.
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Y. Chas. Rager	2.25	20.00
Pacific Supreme	2.25	20.00
Wm. H. Chadwick	2.50	22.50
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Yellow Turner	2.50	22.50
Unaka	2.50	22.50
Well's Late	2.25	20.00
E. A. Seidewitz	2.25	20.00
Harvard	2.25	20.00
White Bonnaffon	2.25	20.00
Robt. Halliday	2.25	20.00
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Monrovia	2.00	18.00
Early Snow	2.00	18.00
Chrysolora	2.25	20.00
Mrs. H. Robinson	2.25	20.00
Golden Wedding	2.50	22.50
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Golden Queen	2.25	20.00
Golden Glow	2.25	20.00
October Frost	2.25	20.00
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Mixed order at 1000 rate.
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Certified by and scored 90 points before the Chrysanthemum Society of America committee of Chicago, December 14, 1917.
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Good, strong 2-in. stock.
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YELLOW.	
Chrysolora	3.00
Robert Halliday	2.50
PINK.	
Patty	2.50
BRONZE.	
Donatello	3.00
Polly Rose and Glory of Pacific, mx	2.50
POMPONS.	
Golden Climax	2.50
Yellow Garza	2.50
White Garza	2.50
Acto	2.50
Lillian Doty	2.50

Cash with order, please.
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Chrysanthemums, 2½-in. Harvard, Halliday, Nagoya, Diana, etc., 4c. Packing 5%.
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Strong, well rooted cuttings of the proved commercial cut flower varieties.

	Per 100	Per 1000
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Enguehard	2.25	20.00
Nagoya	2.25	20.00
Yellow Chadwick	3.00	30.00
White Chadwick	3.00	30.00
POMPONS—		
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Lillian Doty	2.25	20.00
Diana	2.25	20.00
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YELLOW—Golden Queen, Golden Glow, Chrysolora, Halliday, G. Salomon, Roman Gold, Maj. Bonnaffon, Nagoya.
PINK—Unaka, Pac. Supreme, Gloria, Chieftain, Pink Frick, Mary Mann, Dr. Enguehard, Seidewitz.
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Also Diana, Mrs. Beu, W. and Y. Baby, Buckingham and Garza Pompons, R. C., $2.50 per 100, $22.50 per 1000.
Also Golden Wedding, W. and Y. Turner, W. and Y. Chadwick, $3.50 per 100, $32.50 per 1000. Add $1.00 extra per 100 for strong potted plants.
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Chrysanthemums, R. C. and plants; mums our specialty; buy of a specialist. It pays.
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R. C. only at this price.
Four moneymaking mums, $1.80 per 100, $15.00 per 1000.
Diana, best white pompon.
Skibo, best early bronze and yellow pompon.
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Mensa, best single white.
Send for list of 100 varieties, early, med., late pompons, singles, anemones and exhibition sorts; over 300,000 to offer; clean healthy, full of life stock; we guarantee stock A No. 1. If not satisfactory, return promptly and money will be refunded. No. C. O. D. Cash with order. Ship any time you want them; place order now. R. C. until May 30; plants until Aug. 1. G. Schneider, Florist, 22 E. High St., Springfield, Ohio.

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Clean, healthy stock, 2¼-in., $3.00 per 100. Ready now.

Zenobia, yellow	Oct. 1st to 10th
Toby, yellow	Oct. 20th
Climax, yellow	Nov. 1st to 20th
Klondyke, yellow	Nov. 15th
Baby, yellow button	Nov. 1st to 30th
Beu, bronze	Thanksgiving
Fairy Queen, pink	Oct. 1st
Diana, white	Oct. 10th
Baby Marguerite, white	Oct. 15th
Godfrey, pink	Nov. 15th to 30th
Mensa, white	Nov. 15th to 30th
Lillia, red	Thanksgiving

The above set of 12 will furnish flowers the entire season. Cash, please.
FAIRHOPE GREENHOUSES, Louisville, O.

Chrysanthemums for immediate delivery and later, rooted cuttings, $2.00 per 100; 2¼-in., $3.50 per 100, $30.00 per 1000.
Nothing new, but all are best commercial varieties selected for years from strong stock plants which did give perfect blooms. All 2¼-in., started in greenhouse, at present are grown in cold frames.
WHITE.
Oct. Frost, Early Frost, Chieftain and Timothy Eaton.
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Chrysolora, Marigold, Odessa, Eaton and Major Bonnaffon.
White and Yellow Mensa and White Garza. Cash, please.
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MUMS, strong, clean stock ready now. Special offer on the following:
Unaka (early pink), R. C.; $1.75 per 100, $15.00 per 1000. 2½-in. plants; $2.50 per 100, $20.00 per 1000.
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Lillia, best late red pompon; Diana, best white pompon; Ea. Bronze, best early bronze pompon; Golden West, best bronze single; 2-in. stock, $2.50 per 100, $20.00 per 1000.
Send for list of varieties and prices or mail list of wants for quotations.
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Leading market sorts.
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Chrysanthemum cuttings, Chieftain, Chrysolora, Pacific Supreme, October Frost, White Chadwick, Bonnaffon, Chas. Rager, Seidewitz, Early Frost, Golden Glow, Golden Queen, Oconto, C. C. Pollworth, $3.50 per 100, $30.00 per 1000.
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Rooted Cuttings, Early, Mid-season and Late. $3.00 per 100, $25.00 per 1000.
Ready Now.
Early—Golden Glow, Smith's Advance, Early Frost, Pacific Supreme, Golden Queen.
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Good 2¼-in., nicely established, cool grown, $5.00 per 100.
GULLETT & SONS. LINCOLN, ILL.

CHRYSANTHEMUMS.
$2.50 per 100, $20.00 per 1000.

300 Golden Glow	100 White Rager
150 Early Frost	50 Mrs. Morgan
150 Unaka	100 Jeanne Nonin
150 Crystal Gem	250 Marg. Waite
300 Golden Queen	350 Little Gem
150 Smith's Ideal	200 Zenobia
100 Marigold	100 Angelique
250 Seidewitz	200 Ouray
100 Pink Frick	100 Mary Richardson

Postage 10c extra per 100.
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Pompons: Our stock guaranteed clean from all insects. Strong R. C., $3.00 per 100, $25.00 per 1000, by parcel post prepaid; strong 2-in. plants, $3.50 per 100, $30.00 per 1000, by express collect.
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YELLOW—Overbrook, Baby, Golden West, Harvest Moon.
PINK—Lillian Doty, Donald, Buckingham.
BRONZE—Mrs. Beu.
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Mrs. J. C. Neill	2.25 per 100;	20.00 per 1000
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White Chadwick, $4.00 per 100, $35.00 per 1000.
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Golden Queen, Major Bonnaffon, Oconto, Unaka, White Helen Frick, Hilda Canning, Little Gem.
From 2¼-in. pots, $4.00 per 100, $35.00 per 1000; rooted cuttings, $3.00 per 100, $25.00 per 1000.
Not less than 25 of a variety at 100, 250 at 1000 rate.
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POMPONS.
AN EARLY VARIETY OF DOUBLE WHITE. FLOWERS READY ABOUT OCTOBER 15TH.
This pompon is the only early white on this market and has the field to itself.
CHOICE PLANTS IN 2½-IN. POTS,
Per 100, $5.00.
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Mums, strong and clean R. C., March, April and May delivery.
Pink Chieftain, White C. Rager, Golden Queen, Yellow Bonnaffon, $2.00 per 100; $18.00 per 1000.
Pompons, Golden Wedding, Pink Beauty, Early Yellow, White Diana, Bronze, $2.00 per 100, $20.00 per 1000.
Cash with order.
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Mums, rooted cuttings, clean and strong:
Golden Glow
Yellow Bonnaffon
Enguehard
Rager
Roman Gold
Marigold
$2.50 per 100.
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1000 Unaka
350 Chrysolora
2400 Early Frost
400 Chas. Rager
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Strong, well rooted cuttings, grown cool, ready now, $2.00 per 100, $17.50 per 1000, postpaid. Cash. Park Floral Co., Trenton, N. J.

Chrysanthemum R. C. ready now: Bonnaffon, $12.00 per 1000; Rager, Unaka, Tints of Gold, $15.00 per 1000; Oconto, Enguehard, Seidewitz, $18.00 per 1000; Bonnaffon cuttings from soil, fine stuff, $18.00 per 1000. Cash, please.
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White and Golden Chadwick, the finest cuttings you ever saw, $4.00 per 100, $35.00 per 1000. May delivery. Write us for list of new and standard varieties.
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Pot mums, the Cap Family, including K. Thompson, Mrs. Greening, Princeps, etc., 2-in., fine stock, $4.00 per 100. Cash.
Wonsetler Greenhouses, Bryan, O.

CHRYSANTHEMUMS.
ROOTED CUTTINGS.
We offer all of the best standard varieties for prompt delivery.
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Unaka, early pink; Estelle, early white; Chas. Boocke, larger yellow; Perrin, pink. Pompons: Lilian Doty, one of the best pink pompons; Diana, one of the best white pompons. $2.00 per 100, $18.00 per 1000; 2-in., $1.00 more.
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Chrysanthemum rooted cuttings, Smith's Advance, Oconto, Touset, Unaka, October Queen, Marigold and Mistletoe, $2.00 per 100, $18.00 per 1000. Immediate or May delivery. Have never had disease. Cash.
Julius Niednagel, Evansville, Ind.

Mums, strong 2½-in., pink and white Frick, Mrs. Perrin, Dolly Dimple and Mrs. Weeks, 3½c. White Turner, Seidewitz, Mistletoe and Christmas Gem, 4c. Cash, please.
Brownwood Floral Co., Brownwood, Tex.

Maj. Bonnaffon, 2-in., $4.00 per 100, $35.00 per 1000; strong 2½-in., $5.00 per 100, $45.00 per 1000. Pompons: Diana, Zenobia and Klondyke, 2-in., $3.50 per 100, $30.00 per 1000.
Harry Heinl, West Toledo, O.

Edwin Seidewitz, Odessa, Chieftain, White Chieftain, Dr. Enguehard, Wm. Turner, Marigold, White Helen Frick. Good clean stock; rooted cuttings, $2.50 per 100; 2½-in. plants, $4.00 per 100. W. R. Maxwell, Florist, Alva, Okla.

Pompon White Mensa, well rooted, field grown plants, $1.50 per 100, $12.00 per 1000.
Carlisle & Son, Florists, Alvin, Texas.

CHRYSANTHEMUMS.
3000 Marigold, 850 White Rager, 300 December Gem, 425 Alice Day, 500 Chieftain, 250 Chrysolora, all 2-in., $4.00 per 100, $35.00 per 1000.
The Heepe Co., Akron, O.

Chrysanthemums, rooted cuttings; Ramapo, Smith's Advance, Tonseth, Chas. Rager, Dr. Enguehard, Rob't Halliday, Maj. Bonnaffon, Pacific Supreme and Morgan, $3.00 per 100, $25.00 per 1000. C. W. Espy & Son, Brookville, Pa.

Chrysanthemums and Pompons, rooted cuttings: White Patty, Ivory, Supreme, Oconto, $2.00 per 100. Pompons: Zenobia, Quinola, Diana, Marguerite, Baby Yellow, $1.50 per 100.
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Mums, Rooted Cuttings, see display ad this issue.
ROMAN J. IRWIN,
108 W. 28th St., New York, N. Y.

Chrysanthemums, Bonnaffon and Early Frost, strong rooted cuttings, $15.00 per 1000. Cash with order.
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Chrysanthemums, R. C., Bonnaffon, Chrysolora, Oconto, Nagoya. Pompons; Fairy Queen, Climax, Golden Wedding, Buckingham and many others, all $18.00 per 1000. R. Scheffler, Wheaton, Ill.

R. C.	Per 100	Per 1000
W. H. Chadwick	$4.00	$35.00
Golden Chadwick	4.00	35.00

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Unaka R. C., best early pink Oct. 1-10. Get them now for best results, $2.25 per 100, $20.00 per 1000. Diana same price.
Abbey Ave. Greenhouses, Dayton, O.

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W. E. F. Weber, Sault Ste. Marie, Mich.

Chrysanthemums R. C., fine stock, 1975 Patty, 750 Minnie Bailey, 150 Roman Gold, 400 Chrysolora, 300 Charles Rager, $2.00 per 100. Cash, please. Mrs. E. A. Llewellyn, Olean, N. Y.

Chrysanthemums, Yellow Chadwick, 2¼-in. pots, $5.00 per 100; Bonnaffon, Chrysolora, White Chieftain and Naomah, 2¼-in. pots, $4.00 per 100.
Holton & Hunkel Co., Milwaukee, Wis.

Chrysanthemums, well rooted cuttings, Golden Glow, Chrysolora, Oconto, Pacific Supreme, Harvard, $2.25 per 100, $20.00 per 1000.
T. W. Baylis & Son, West Grove, Pa.

Mum rooted cuttings, Pink Pacific, Golden Glow, Smith's Advance, White Salomon, Unaka, Patty, Enguehard and Marigold, $2.50 per 100. Cash with order. Dumser Floral Co., Elgin, Ill.

Mums, Oconto and W. Bonnaffon, 2¼-in., $4.00 per 100, $35.00 per 1000. Ready now. Cash. Chas. Pfeiffer's Sons, 30 Grand Ave., Ft. Thomas, Ky.

Strong 2-in. Mums, Advance, E. Snow, Chrysolora and Harvard, $3.00 per 100. Cash.
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Chrysanthemum R. C., Chrysolora and Oconto, $1.75 per 100.
Quaker Hill Greenhouses, Sebring, O.

Strong R. C., Golden Glow, Pacific Supreme, Mrs. Pollworth, $2.50 per 100; 2-in., $3.50 per 100.
Wagner's Greenhouses, Tiffin, O.

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Chrysanthemums, 2½-in. plants of Unaka and Bonnaffon, $5.00 per 100. Cash.
Newton Rose Conservatories, Newtonville, Mass.

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Hardy mums; white, pink, yellow and red, $5.00 per 100.
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Henry Smith, Grand Rapids, Mich.

Chrysanthemums, standard varieties, R. C., 2¼c, prepaid. C. Humfeld, Clay Center, Kan.

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Cineraria, Dwarf, strong, clean plants ready for shift, 4-in., 20c. Cash, please.
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Cinerarias, Vaughan's mixture, 2½-in. pots, $6.00 per 100. Cash with order.
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Clematis Paniculata, 2-yr., 15c; 3-yr., 25c. Jackmanii, 2-yr., 25c; 3-yr., 35c. For other hardy stock write.
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Clematis Paniculata, 2-yr. field grown, $1.50 per dozen; $12.00 per 100.
The McGregor Bros. Co., Springfield, O.

9000 Clematis Paniculata, 2-yr., strictly first class, $12.00 per 100.
Burdell Floral Co., Bowling Green, Ky.

Clematis Paniculata, 2-yr.-old, at $7.00 per 100.
RINGLER ROSE CO.,
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Clematis Paniculata seedlings, $15.00 per 1000. Cash with order, please. Samuel V. Smith, 3323 Goodman St., Philadelphia, Pa.

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Cobaea vines, 2½-in., $3.50 per 100. Cash, please. Milford Greenhouse, Milford, Ill.

Cobaea Scandens, 2½-in., $4.00 per 100. Cash.
The East Lawn Gardens, Urbana, O.

COLEUS

Coleus in good assortment, 2-in., $3.00 per 100, rooted cuttings, $1.00 per 100 prepaid; $9.00 per 1000 not prepaid. Brilliancy, Xmas Gem, 2-in., $5.00, 2½-in. $6.50 3-in. $10.00 per 100. Xmas Queen, our new, fancy coleus, an excellent bedder; if you want a fancy you will need this; 2-in., $1.00 per doz, $8.00 per 100. Rooted cuttings, $4.00 per 100.
N. O. Caswell, Delavan, Ill.

Brilliancy R. C., $3.00 per 100; mixed Coleus R. C., $1.50 per 100, $15.00 per 1000, all prepaid, mail or express. Brilliancy all sold till April 20th.
"Liberty," our sport of Brilliancy, is one of dazzling brightness; R. C., $6.00 per 100; 2-in., $1.50 per dozen, prepaid. Cash.
Royston & Fenton, Evansville, Ind.

Coleus, Red Trailing Queen, selected stock. Redder and better than the old variety.

Rooted cuttings	$1.00 per 100
2¼-in., extra select plants	3.00 per 100
3-in., full of pep	7.00 per 100
Coleus, 10 best bedding varieties,	
Rooted cuttings	1.00 per 100

Keeney's Greenhouses, Monongahela, Pa.

COLEUS.
Choice assortment
in the best
bedding varieties,
2¼-in., $3.00 per 100.
HEMBREIKER BROS., LINCOLN, ILL.

2000 Coleus, 12 best assorted varieties, 2¼-in., extra fine stock, $3.00 per 100, $25.00 per 1000; 1000 3-in. strong well branched stock, ready for shift, 12 choicest varieties, $6.00 per 100, $50.00 per 1000. Cash.
The H. Weber & Sons Co., Oakland, Md.

Coleus R. C., Golden Bedder, Verschaffeltii and 10 other varieties, $1.00 per 100 prepaid, $9.00 per 1000 not prepaid. Brilliancy R. C., $2.50 per 100; 2-in., $5.00 per 100; 3-in., $10.00 per 100. 2-in. Coleus assorted, $30.00 per 1000. These will make nice bushy plants; been cut back twice. Cash, please.
E. B. Randolph, Delavan, Ill.

Golden Bedder, Verschaffeltii and other best bedding varieties, R. C., $1.25 per 100, $11.00 per 1000, postpaid; 2¼-in. pots, $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

COLEUS, 20 best bedding varieties, including Golden Bedder, Beckwith's Gem, Firebrand, and all the other good standard varieties, out of 2¼-in. pots, $3.00 per 100.
The Reeser Plant Co., Springfield, O.

COLEUS, ROOTED CUTTINGS, 12 BEST VARIETIES, NICE PLANTS, $1.00 PER 100, PREPAID. CASH. WHITSON'S, 618 N. 8TH ST., VINCENNES, IND.

Coleus R. C., 8 best varieties, $1.25 per 100; Brilliancy, $3.00 per 100. Immediate delivery. Prepaid. Cash.
Julius Niednagel, Evansville, Ind.

Coleus, fine assortment, 12 well selected, bright colored varieties, R. C., $1.50 per 100; 2¼-in., $3.50 per 100.
GULLETT & SONS, LINCOLN, ILL.

	100
2-in. mixed Coleus, all good var.	$3.00
2-in. Trailing Coleus	3.00

Fred Burre, Peoria, Ill.

Coleus, Defiance, Golden Bedder, Verschaffelti, Trailing Queen and Yellow Trailing Queen, 2, 2½ and 3-in., at 3c, 4c and 5c.
Loyd C. Bunch, Fredonia, Kans.

Coleus, best bedding kinds, including Golden Bedder, Firebrand and others, 2-in., $2.50 per 100; Brilliancy, $5.00 per 100. Cash.
Joseph Rancroft & Son, Cedar Falls, Ia.

Coleus, standard varieties rooted cuttings, $1.50 per 100; 2¼-in. and 3-in. stock plants, $3.00 and $5.00 per 100.
Henry Smith, Grand Rapids, Mich.

10 Best varieties, 2¼-in., $3.00 per 100, $27.50 per 1000.
C. Winterich, Cyclamen Specialist, Defiance, O.

6 Varieties of Coleus, $3.00 per 100. Immediate delivery, cash, please. 4 express Cos.
Emil Blum, Florist, P. O. Box 335, Pineville, La.

Coleus, nice clean stock, in best assortment of bright colors, $1.00 per 100, prepaid.
S. W. Pike, St. Charles, Ill.

Coleus, 2¼-in. Trailing Queen, yellow, $3.00 per 100. Sarver Floral Co., R. R. 11, Dallas, Tex.

Coleus, 12 best varieties, also both kinds Trailing Queen, R. C., $1.00 per 100; 2 and 2¼-in., $2.50 per 100. Chas. Sherwood, Waterloo, Ia.

Coleus, fine assortment 2½-in., $4.00 per 100, $35.00 per 1000.
180 N. Wabash, A. L. RANDALL CO., Chicago.

Eight varieties of coleus, 2-in., $2.50 per 100; 2½-in., $3.00 per 100. (No Christmas Gem.)
Kent Bros., Newark, Ohio.

Coleus, 10 kinds, R. C., $10.00 per 1000, postpaid. Cash.
Harglerode Bros., Shippensburg, Pa.

6 best kinds Coleus, including yellow and red, strong, 2-in., 3c; rooted cuttings, 1½c.
Ralph W. Ward, Cameron, Mo.

COLEUS, red and yellow trailing, 2-in. stock, $3.00 per 100; $27.50 per 1000.
Rosemont Gardens, Montgomery, Ala.

Coleus R. C., mixed and Golden Bedder, $1.50 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

Coleus, good assortment, R. C., $1.00 per 100. Strong 2-in., good assortment, 3c.
M. H. Wetherbee, Charles City, Ia.

Coleus, Verschaffeltii, Golden Bedder and fancy mixed, 2¼-in., fine plants, ready for 3-in., $3.00 per 100. Edward Whitton, Utica, N. Y.

Coleus, R. C., 10 kinds, $10.00 per 1000, prepaid; 2-in., 3c. Cash.
Byer Bros., Chambersburg, Pa.

Coleus, R. C., $1.00 per 100, $9.00 per 1000, all named varieties. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Coleus in good assortment, 2-in. pots, $3.00 per 100. The McGregor Bros. Co., Springfield, O.

Coleus, nice assortment, strong 2¼-in., 3c. Cash
J. C. Steinhauser, Pittsburg, Kans.

COLEUS, strong, clean R. C., 15 leading varieties, $10.00 per 1000, prepaid.
C. Humfeld, Clay Center, Kans.

Coleus, out of 2¼-in. pots, $4.00 per 100 for cash. E. D. Kaulback & Son, Malden, Mass.

Coleus cuttings, $1.00 per 100, $7.50 per 1000.
Holton & Hunkel Co., Milwaukee, Wis.

Coleus, assorted, 2¼-in., $2.50 per 100. Cash.
F. W. Meyer, Cherryvale, Kans.

Coleus, 2½-in., assorted colors, $3.00 per 100. Cash. John Bauscher, Freeport, Ill.

Coleus, Trailing Queen R. C., $1.00 per 100 postpaid. The East Lawn Gardens, Urbana, O.

Coleus, fine assortment, 2-in., $2.50 per 100.
R. P. Rohlander, Melrose Park, Ill.

Coleus, best standard varieties, 2½-in., 3½c; 3-in., 6c. Truitt's Greenhouses, Chanute, Kans.

COREOPSIS

Coreopsis Grandiflora, July sowing, fine for this season's flowering, $2.00 per 100, $18.00 per 1000. Cash. G. Shackell, Pacific Junction, Ia.

CORN FLOWERS

Cornflowers, mixed, strong, field grown plants, $1.00 per 100, $8.00 per 1000.
Carlisle & Son, Florists, Alvin, Tex.

Dbl. Cornflowers, strong, out of 2½-in. pots, $2.00 per 100, $18.50 per 1000.
J. C. Schmidt, Bristol, Pa.

CUPHEAS

CUPHEAS.
Strong plants,
ready to shift,
2¼-in., $3.00 per 100.
HEMBREIKER BROS., LINCOLN, ILL.

Cupheas, 2¼-in., $3.00 per 100, branched stock, ready now. Cash, please.
W. Bezdek, R. No. 1, Cedar Rapids, Ia.

Cupheas, R. C., 90c per 100. Cash.
Byer Bros., Chambersburg, Pa.

Cuphea, $3.00 per 100. Fine for baskets.
GULLETT & SONS, LINCOLN, ILL.

Cigar plants, 2-in., $3.00 per 100.
Fred Burre, Peoria, Ill.

Cupheas, R. C., 90c per 100, postpaid. Cash.
Harglerode Bros., Shippensburg, Pa.

CYCLAMEN

Cyclamen, strong 2¼-in., ready for 3-in. pots, 95% red and pink, $70.00 per 1000. Ready now. McIntyre Floral Co., 1502 Broadway, Nashville, Tenn.

Cyclamen seedlings, transplanted, ready for 3-in. pots; blood red, white with eye, Rose of Marienthal, Daybreak, brilliant red, pink with eye, light lavender; 15 per cent salmon will be included in each order; 4 to 6 leaves, $6.00 per 100, $55.00 per 1000; 3 to 4 leaves, $4.50 per 100, $40.00 per 1000.
Orders booked now for 3-in. plants, delivery June 1 and later, $12.50 per 100, $100.00 per 1000.
Peter Pearson, 5732 Gunnison St., Chicago.

READY MAY 1ST.
Fine healthy cyclamen, American grown seed from German strains, none better anywhere; 2½-in., $10.00 per 100; 3-in., $15.00 per 100. All packed in paper pots and very carefully crated. Add 10c on the dollar for packing.
GULLETT & SONS, LINCOLN, ILL.

2½-in. plants, $8.00 per 100, $75.00 per 1000; 3-in. plants, for May delivery, $12.00 per 100.
S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

A few 1000 Cyclamen, extra heavy 3-in. to grow on, $25.00 per 100.
C. Winterich, Cyclamen Specialist, Defiance, O.

Cyclamen, fine plants, all Wandsbek type, 2½-in., $10.00 per 100, $90.00 per 1000. Cash, please.
Joseph Turski, Gross Point, Ill.

Cyclamen seedlings, from seed bed, 5 separate colors, very few white, $4.50 per 100, $40.00 per 1000. Fred Burre, Peoria, Ill.

DAHLIAS

DAHLIAS, per 100 divisions.
Attraction, $40.00 per 100; Kalif, $18.00; Marguerite Bouchon, $25.00; Kreimhilde, $4.00; Rheinkoenig, $8.00; Ruth Forbes, $6.00; Sweet Briar, $18.00; Thais, $15.00; Yellow Hammer, $20.00; Genoveva, $8.00; Leo XIII, $15.00.
DECORATIVE.
Delice, $7.00; Mrs. Chas. Seybold, $8.00; Prof. Mansfield, $6.00; Bertha Von Suttner, $20.00; Mt. Blanc, $9.00; Mlle. A. Lumiere, $15.00; Eventide, $15.00; Jeanne Charmet, $10.00; Doazon, $4.00.
SHOW.
Wm. Pierce, $6.00; W. W. Rawson, $10.00; Cuban Giant, $7.00; White Swan, $4.00; John Walker, $4.00.
PEONY.
Chatenay, $15.00; Painted Lady, $10.00; Glory of Neikerk, $20.00; Feldburg, $8.00; Hornsveldt, $10.00; Princess Juliana, $12.00; Great Britain, $20.00; America, $20.00; Mme. Von Bijstein, $25.00; Geisha, $18.00.
Mixed dahlias as to color, $4.00. Let me quote on large quantities.
JOHN MERRITT,
Farmingdale, L. I., N. Y.

Colorado grown Dahlias, strong div. The following at $6.00 per 100:
Bon Ton, Jack Rose, Frank Goodman, Sylvia, Purple Gem, Lyndhurst, Countess of Lons, A. D. Livoni, Mrs. Hartong, Clara Stredwick, Blue Oban, Queen of Yellows, Rosy Morn, M. McCullough, Lawine, Pink J. Rose, Robt. Broomfield, Mme. V. Loon.
The following at $7.50 per 100:
Pr. Juliana, Perle de Lyon, Golden Gate, Mrs. H. J. Jones, Goldland, Mary Pickford, Cockatoo, Grand D. Marie, W. W. Rawson, Hannah May, Painted Lady, Snowball, Ouray, Romola Pizzani.
The following at $10.00 per 100:
The Rose, R. Forbes, Snowdon, Delice, Purple Le G. Manitou, Chatenay, Horte, Witte, La G. Manitou, Berch V. Heemstede.
Geisha, $20.00 per 100. Cash, please.
Write for special prices on large quantities.
Iris Pallida Dalmatica, $5.00 per 100.
Gypsophila Pan., 2-yr. old, $4.00 per 100. Send for gladiolus list.
R. T. DAVIS, JR., WHEATRIDGE, COLO.

Divisions, 4 at doz. rate.
Floradora, Prof. Mansfield, Mrs. Hartong, Rein Charlotte, Oban, March. Bute, Prince Charming, Merit (yellow pompon), Eckford, Rose Pink and Gladys Centuries, 60c doz.; Lucy Fawcett, Florrie Wells, Moonbeam, Wilmore's Masterpiece, 75c doz.; Deelighted, Painted Lady, Eleanor Stisser, Mrs. Breck, W. W. Rawson, $1.50 doz.; Bianca, Mrs. J. C. Vaughan, Diana, $3.00; Breezelawn, $6.00.
One-third off retail price in single divisions, 100 best varieties.
J. S. Griffing, Cutchogue, N. Y.

I offer the following Colorado grown Dahlias, true to name and color: Blue Oban, Pink Jack Rose, Mrs. Hartong, Bonton, Sylvia, Robt. Broomfield, Jack Rose, Purple Gem, A. D. Livoni, $6.00 per 100.
W. W. Rosson, Snow Ball, Mrs. H. H. Jones, Perle de Lyon, Ouray, Golden Gate, Cockatoo, Grand Duchess Marie, $7.50 per 100.
Delice, Berch V. Heemsted, Ruth Forbes, Le G. Manitou, Hort. Witte, The Rose, $10.00 per 100. Geisha, $22.00. Cash, please.
L. M. McHENRY,
3342 Raleigh St., Denver, Colo.

DAHLIAS, best commercial varieties: Sylvia, Lyndhurst, Minnie McCullough, Gen. Buller, Jack Rose, Wildfire Century, Rose Pink Century, strong field grown roots, $5.00 per 100. Mina Burgle, $15.00 per 100. John Wanamaker, Queen of Hearts, Richmond, Mrs. Wendell Reber, Mrs. Jos. Lucas, Geisha Century, $10.00 per 100. This is strong stock, extra value.
SPRING LAKE DAHLIA FARM,
SPRING LAKE, N. J.

MR. FLORIST: If you have a discriminating customer who appreciates the newest and best in dahlias, we can supply you. Selected assortment, made up for any amount. No, we do not specialize on Sylvia. Catalog.
J. T. Fitchett, Janesville, Wis.

DAHLIA BULBS: Mixed varieties of the following named sorts: J. H. Jackson, Harbour Light, Ambassador, Volker, Ella Kramer, King, Yellow Colosse, Reggie, Clifford W. Bruton, Maid of Kent, Sylvia, Zulu, Jack Rose and Nymphaea, strong divisions, $15.00 per 1000.
GLADIOLUS BULBS: America and Mrs. Francis King, 1½-in. and up, $16.00 per 1000.
Gurney Seed & Nursery Co., Yankton, S. D.

AN EXTRAORDINARY PROPOSITION.
We will continue to send Dahlia bulbs out on a 6 months credit (with reference furnished), as long as surplus lasts, but we are now out of nearly all yellow and white; can still furnish all shades of red, pink, variegated and autumn. If you can use any write at once.
INDIANA DAHLIA FARMS,
NEW ALBANY, INDIANA.

20 Plump tubers, all different, labeled, $1.00; 6 sets (120 Dahlias), $5.00; all prepaid or larger tubers with extras by express collect. Catalog FREE. BUNGALOW GARDENS, (Dahlia Hobbyists), Netcong, N. J.

Dahlias, best standard cut flower varieties, some rare ones, 200 divisions, 10 varieties, $9.50. Cash.
Akron Dahlia Gardens,
131 Wooster Ave., Akron, O.

Trade list and descriptive catalogue ready, of selected dahlias of the choicest and most dependable varieties for cutting and exhibition.
LONG ISLAND DAHLIA GARDENS,
Hicksville, Long Island, N. Y.

Dahlias, Blanche Keith, Libelle, Doazan, J. Rose, McCullough, Puritan, Lyndhurst, Orange King, etc., $8.00 per 100, $60.00 per 1000 clumps. Cash. C. Betscher, Dover, O.

NOT the QUANTITY BUT the QUALITY.
The best cut flower and garden varieties. Get our prices for best quality stock.
Lyndhurst Farm, Hammonton, N. J.

100 Divided roots in 10 best commercial cut flower varieties, $4.00. Cash with order, please.
E. F. Stabelfeldt, Wauwatosa, Wis., successor to H. W. Koerner, The Dahlia Specialist.

Patriotic Dahlias, RED Hussar, WHITE Livoni and BLUE Oban, one each, 30c; 5 each (15 tubers), $1.00 prepaid.
ALT. F. CLARK, Netcong-Stanhope, N. J.

800 Bulbs, Robt. Broomfield Dahlias, fine condition. Large White Show Dahlias, $8.00 per 100.
Mrs. Hubert Graham, Bowling Green, Ky.

Dahlias, strong divisions, Florist Mixture, 3½c. Cash, please.
A. B. Williams, Florist, Coshocton, O.

DAHLIAS, 500 kinds; 10 fine cutflower sorts, 10 of each, $4.50, 100 for counter trade, $3.50. Cash. Imperial Seed & Plant Co., Baltimore, Md.

DAISIES

	100	1000
Single white marguerite for pots, 2¼-in.	$5.00	$45.00
Single Giant white for cuttings, 2¼-in.	5.00	
Boston Yellow, 2¼-in.	7.00	

R. C. Single White, Mrs. Sander, $2.50 per 100, $20.00 per 1000, postpaid special delivery. R. C. Boston Yellow Daisies, $4.00 per 100, $35.00 per 1000, postpaid special delivery.
Roman J. Irwin, 108 W. 28th St., New York City.

English Daisies, Longfellow, pink, Snowball, white, field grown in bud and bloom, transplanted, strong, $20.00 per 1000. Cash with order.
Neff Floral Co., 2222 West Liberty Ave., W. L., Pittsburgh, Pa.

Paris daisies, 3-in., 8c; 4-in., 20c; 5-in., made up 3 in a pot, 40c and 50c; 7-in. pans, showy, 20 to 30 flowers, 75c, $1.00 and $1.50 each.
GULLETT & SONS, LINCOLN, ILL.

Single White Daisies, 3-in. bushy plants, just right for boxes. 50 plants, $5.00; $9.00 per 100, express paid. Muskogee Shrubbery Gardens, Muskogee, Okla.

Marguerites, white Daisies, strong 2¼-in., $3.00 per 100, $25.00 per 1000. Cash with order. No C. O. D. Globe Greenhouses, Second Ave., Munroe & Garfield Sts., Denver, Colo.

Daisies, strong Boston Yellow, 2-in., $3.00 per 100; Marguerites, 2-in., $2.50 per 100. Marguerites, R. C., $1.50 per 100. Cash.
Valley View Gardens, Tiffin, Ohio.

Boston Yellow, 2¼-in., strong, $7.00 per 100; Giant White, 2¼-in., $5.00 per 100.
S. S. SKIDELSKY & Co.,
1004 Lincoln Bldg., Philadelphia, Pa.

Daisies, marguerite, 2-in., ready for 4-in., 4½c. Boston Yellow, 2-in., ready for 4-in., 4½c. Will make fine plants for Easter.
J. Austin, Kansas City, Mo.

Daisies, Boston Yellow, R. C., $2.50 per 100. Mrs. Sander, $2.00 per 100. Single white, $1.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Shasta, Chrys. Max., strong, divided plants; $3.50 per 100, prepaid.
H. W. Peterson, Poplar Bluff, Mo.

Daisies, Bellis, double Longfellow and Snowball, strong transplanted, $1.50 per 100, prepaid.
S. W. Pike, St. Charles, Ill.

Chrysanthemum Max. Shasta Daisy, 2-yr. old, $4.00 per 100, prepaid. Cash.
A. F. Harfst, 312 E. Corrington Ave., Peoria, Ill.

Daisy Mrs. Sander, $4.00 per 100; Queen Alexandria, $4.00 per 100.
The Storrs & Harrison Co., Painesville, O.

DAISIES—Continued

Daisies, double, Snowball and Longfellow, cold frame plants, $1.00 per 100. Cash with order.
John Irvine, Bay City, Mich.

Shasta Daisy, Alaska; strong field grown plants, $5.00 per 100. Cash.
John Irvine, Bay City, Mich.

Shasta Daisy Alaska, strong seedlings, 75c per 100, $6.00 per 1000, prepaid. Cash.
G. E. Berthold, Nebraska City, Neb.

Boston Yellow and giant white Daisies, rooted cuttings, $2.50 per 100. Cash.
W. A. Ballou, Wheaton, Ill.

Daisies, Shasta, 2-in., $3.00 per 100, $25.00 per 1000. Edward W. Schuster, Crookston, Minn.

Single white Marguerites, strong, 3½-in.; $8.00 per 100. Cash. Frank Sokol, Worcester, Mass.

Single marguerites, bushy, 2¼-in., 3c.
Charles Sherwood, Waterloo, Ia.

Daisies, white single, 2¼-in., $3.00 per 100. Cash, please. Joseph Turski, Gross Point, Ill.

Shasta Daisies, true Alaska, $1.25 per 100, prepaid. S. W. Pike, St. Charles, Ill.

Marguerite Daisies, 2-in., $4.00 per 100.
George Souster, Elgin, Ill.

Daisies, R. C., single, $2.00 per 100. Cash, please. Aurora Greenhouse Co., Aurora, Ill.

Daisies, Shasta, field grown clumps, can be divided, 5c. Cash. H. P. Smith, Piqua, Ohio.

Daisies, all booked ahead at this time. E. Rawlings, Wholesale Grower, Allegany, N. Y.

DELPHINIUMS

DELPHINIUM BELLADONNA.
20,000 2¼-inch.
$6.00 per 100, $50.00 per 1000.
Wm. Swayne, P. O. Box T, Kennett Square, Pa.

Delphinium Belladonna, the best florist variety; Gold Medal hybrids, a select strain of beautiful colors. Either of the above strong field plants, $5.00 per 100. Cash.
John Irvine, Bay City, Mich.

Delphiniums, August seedlings, Gold Medal Hybrids, $1.00 per 100; $6.00 per 1000. Strong Shasta Daisy seedlings, same price.
H. Hills, Bristol, Ind.

Belladonna, 3-yr. old, strong clumps, $15.00 per 100; 2¼-in. pots, $6.00 per 100, $50.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Delphinium Belladonna, strong transplanted stock to bloom this year, $2.50 per 100, prepaid.
S. W. Pike, St. Charles, Ill.

DIGITALIS

Digitalis Gloxinaeflora, 1-yr. plants, in 5-in. pots, per doz., $1.50.
Eschrich's Nursery, No. Milwaukee, Wis.

DRACAENAS

DRACAENA INDIVISA.

4-in.	$15.00 and $20.00 per 100
5-in.	30.00 per 100
6-in.	50.00 per 100

Strong seedlings, $1.00 per 100, prepaid.
Pot bound and good value, carefully packed. Cash.
H. F. MERRILL, SAYRE, PA.

Dracaena indivisa, extra good.

	Per 100
2¼-in. stock	$ 4.50
3-in. stock	8.00
4-in. stock	15.00

Cash.
JOHN BAUSCHER, FREEPORT, ILL.

DRACAENA INDIVISA.

4-in., 18 to 20 leaves	$15.00 per 100
3-in., 8 to 10 leaves	6.00 per 100
2½-in., 6 to 8 leaves	3.00 per 100

Cash, please.
FROST & SPENCE, GREENVILLE, O.

Dracaena Indivisa, pot grown plants.
5-in. pots, $35.00 per 100.
6-in. pots, 50.00 per 100.
7-in. pots, 75.00 per 100.
Bobbink & Atkins, Rutherford, N. J.

1000 4-in. Dracaena Indivisa.....$18.00 per 100
3000 3-in. Dracaena Indivisa..... 7.00 per 100
This is fine A No. 1 stock and must be sold to make room.
Koopmann Bros., R. R. No. 4, Davenport, Ia.

DRACAENA INDIVISA.

2½-in. Ready for shift	4c
3-in., Good clean plants	6c
4-in., Well established	12c

H. S. Wiecking, Bluffton, Ind.

Dracaena Indivisa, fine plants; 4-in., $3.00 per doz.; 5-in., $4.00 per doz.; fine, large 8-in., $1.50 each.
C. C. POLLWORTH CO., MILWAUKEE, WIS.

Dracaena Indivisa, fine plants, 2¼-in., $5.00 per 100; 3-in., $7.00 per 100; 3½-in., $12.50 per 100; 4-in., $20.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

Dracaena Ind., 4-in.....$15.00 per 100
Dracaena Ind., 5-in..... 35.00 per 100
Ready to shift.
Harry Heinl, W. Toledo, O.

Dracaena Indivisa, 5-in., 30c; extra good value.
G. M. REBURN & CO.,
172 N. Wabash Ave., Chicago, Ill.

The BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified advs.

Dracaena Indivisa, 5-in., $30.00 and $35.00 per 100; 6-in., $5.00 per doz.; 7-in., $7.50 per doz.
Fred Burre, Peoria, Ill.

Dracaena Indivisa, 2½-in., $3.50 per 100; 4-in., heavy, $1.50 per doz., $12.00 per 100.
The McGregor Bros. Co., Springfield, O.

Dracaena Indivisa, 3-in., $6.00 per 100; 4-in., $12.00 per 100; 5-in., $20.00 per 100.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Dracaena Indivisa, strong plants, sample on request, $15.00 per 100.
H. E. Rogers & Son, Spencerport, N. Y.

Dracaena Ind. fine plants, 4-in., 20c; 5-in. heavy specimens at 50c.
Wagner's Greenhouses, Tiffin, Ohio.

Strong 6-in. Dracaena Indivisa, $6.00 per doz. Cash with order.
P. N. Obertin, 1948 Asylum Ave., Racine, Wis.

Dracaena Indivisa, 24 to 32-in. high, ready for 5-in., fine, clean, thrifty stock, 4-in., 20c. Well crated. F. C. Freeman & Sons, Portland, Ind.

Dracaena Indivisa, fine plants, 4-in., ready for 6-in., 25c each. Cash.
Mrs. E. A. Llewellyn, Olean, N. Y.

Dracaena indivisa, 3-in., 10c; 3½-in., 12½c; 4-in., 15c; 5½ and 6-in., 50c and 60c.
GULLETT & SONS, LINCOLN, ILL.

Dracaena Indivisa, 3-in., $8.00 and $10.00 per 100; 4-in., $15.00 and $20.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Dracaena Indivisa, extra large 5-in., 20c and 25c; 6-in., 30c. Cash with order.
George T. Clarke, Auburn, N. Y.

4-in. Dracaena Indivisa, extra strong plants, $15.00 per 100.
W. M. Deyoe & Co., Oil City, Pa.

2¼-in. Dracaena Indivisa, $3.00 per 100.
C. H. Ketcham, South Haven, Mich.

Dracaenas, 4-in., 12c; 3-in., 8c.
Greenville Floral Co., Greenville, Mich.

Strong 3-in. and 4-in. Dracaenas, 12½c and 15c.
Ralph W. Ward, Cameron, Mo.

Dracaena indivisa, strong 3-in., 5c. Cash.
H. P. Smith, Piqua, Ohio.

Dracaenas, strong 3-in, $7.00 per 100.
J. C. Steinhauser, Pittsburg, Kans.

Dracaena Indivisa, 3-in. strong, $8.00 per 100.
Abbey Ave. Greenhouses, Dayton, O.

Dracaena Indivisa, 4-in., $2.00 per doz., 5-in., $3.50 per doz. Baur Floral Co., Erie, Pa.

Dracaena Indivisa, 2-in., 3½c; 4-in., 20c. Cash, please. R. C. Blake, Springfield, O.

ECHEVERIAS

Secunda Glauca, best blue, up to 2-in., or small, $3.00 per 100, $27.50 per 1000; 2 to 2½-in., medium, $4.00 per 100, $37.50 per 1000; up to 3½-in., large, $5.00 per 100, $47.50 per 1000. Cash.
C. Winterich, Cyclamen Specialist, Defiance, O.

ECHEVERIA (best blue), 2-in. in diameter, $6.50 per 100, $55.00 per 1000; 3-in. in diameter, $8.50 per 100, $75.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Echeverias, Colorado grown, 2-in., $5.00 per 100; 3-in., $7.50 per 100. Cash with order.
Elitch Gardens Co., Denver, Colo.

Echeverias, strong plants, $3.00 per 100, $25.00 per 1000. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Echeverias, strong plants, $3.00 per 100. Cash.
Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

EVERGREENS

Pyramidal arborvitae, 4-6 in. at 4c; 6-8 in. 5c; 8-10 in. at 7c. Packed free, for cash. Other varieties quoted on application.
Wild Bros. Nursery Co., Sarcoxie, Mo.

EVONYMUS

	Per 100	Per 1000
Evonymus Radicans, 3-in. pots	$6.00	$55.00

George Bros. & Co., New Kensington, Pa.

FERNS

FERNS MY SPECIALTY.
FERNS FOR FERN DISHES, splendid 2¼-in. stock, in largest and best assortment, $5.00 per 100, $40.00 per 1000, 250 at 1000 rate.
KENTIA BELMOREANA, clean, thrifty, 2¼-in. stock, right size for center plants, $1.30 per doz., $10.00 per 100.
CIBOTIUM SCHIEDEI (king of ferns), strong, thrifty 3-in., at $5.75 per doz., $45.00 per 100; 7-in., $3.00 each.
Asparagus P. N., strong, 2¼-in., $5.00 per 100, $40.00 per 1000; 3-in., $10.00 per 100, $90.00 per 1000. SEEDLINGS, ready for potting, $1.00 per 100, $8.00 per 1000.
ASPARAGUS SPRENGERI SEEDLINGS, $1.00 per 100, $7.00 per 1000; 4-in., $3.00 per doz., $20.00 per 100.
J. F. ANDERSON, FERN SPECIALIST,
SHORT HILLS, NEW JERSEY.

Ferns for fern dishes, well established, in all varieties, 2¼-in., $6.00 per 100, $55.00 per 1000.

	Size	100	1000
Boston	2¼-inch	$6.00	$55.00
Scottii	2¼-inch	6.00	55.00
Whitmanii Compacta	2¼-inch	6.00	55.00
Roosevelt	2¼-inch	6.00	55.00
Verona	2¼-inch	8.00	75.00
Teddy, Jr.	2¼-inch	7.00	65.00
Elegantissima	2¼-inch	8.00	.....

Roman J. Irwin, 108 W. 28th St., New York.

Hardy Ferns—

	100	10	Each
Adiantum Pedatum, maiden hair.	$8.00	$0.90	$0.10
Aspidium Goldiana, golden fern.	8.00	.90	.10
Asplenium Thelypt., silver spi...	8.00	.90	.10
Onoclea Struthiopteris, ostrich..	8.00	.90	.10
Osmunda Cinna. and Clayton...	10.00	1.20	.15

Also 6 other varieties. Descriptive illustrated list mailed free. 100 Ferns your selection billed 100 rate. Ludvig Mosbaek, Askov, Minn.

Strong Boston Ferns.

	Per 100
4-inch	$20.00
5-inch	30.00
5½-inch	40.00
6-inch	50.00
7-inch	75.00

Add 5 per cent for packing.
Henley Bros., Terre Haute, Ind.

FERNS.

Boston, 5-in.	35c each
Boston, 6-in.	55c each
Boston, 2½-in.	$6.00 per 100; $55.00 per 1000

No order filled for less than 25 plants.
AMERICAN BULB CO.,
172 No. Wabash Ave., Chicago, Ill.

Leather Leaf fern (P. Coriaceum). Indispensable in fine design work; also a good house plant. We have the largest stock in America; you need some, if you do any funeral work; beautiful, durable, economical; strong divisions only, $10.00 per 100; 25 by parcel post for $3.00.
F. W. Fletcher, Orlando, Fla.

Ferns, assorted varieties for fern dishes, good 2¼-in., $5.00 per 100, $45.00 per 1000. Boston and Roosevelt, $6.00 per 100, $50.00 per 1000. Whitmanii, Teddy Jr. and Verona, $6.50 per 100, $55.00 per 1000. MAY DELIVERY.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Scottii and Teddy Jr., 6-in., $75.00 per 100; Scottii and Teddy Jr., 7-in., $1.00 each; Roosevelt and Scottii, 8-in., $1.50 each; Scottii, 9-in., $2.00 each; Scottii, Roosevelt and Teddy Jr., $3.00 and $4.00 each. These are all perfect specimens. M. Hilpert, Belair Road, above Erdman Ave., Baltimore, Md.

Boston, Whitmanii, Teddy Jr., Roosevelt, Whit. Compacta, all 2½-in., $5.50 per 100, $50.00 per 1000.
Strong 3-in. Boston and Roosevelt ferns, $10.00 per 100, $95.00 per 1000.
G. M. REBURN & CO.,
172 No. Wabash Ave., Chicago, Ill.

POT GROWN FERNS.

	2-in.	3-in.	4-in.
Boston	6c	12c	20c
Roosevelt	6c	12c	20c
Whitmanii	6c	14c	25c

Cash, please. B. C. Blake, Springfield, O.

BOSTON FERNS.
Strong runners, ready for immediate delivery, $10.00 per 1000. Write for special price on quantities; 4-in. pot size, $7.00 per 100; 3-in. pot size, $5.00 per 100. 20% discount for cash.
F. M. Soar, Little River, Fla.

Strong Boston Ferns, sure to please.

5-inch	$35.00 per 100
6-inch	50.00 per 100

Cash with order.
Peterson Floral Co., Gibson City, Ill.

BOSTON AND WANAMAKER FERNS.

Boston, good color, 4-in.	25c
Boston and Wanamaker, 5-in.	50c
Boston, 6-in.	75c

GULLETT & SONS, LINCOLN, ILL.

BUSHY POT GROWN BOSTON FERNS.

6-inch	50c
7-inch	75c
8-inch	90c

DAVIS & STEINER CO., MORRISON, ILL.

Ferns, Boston, Whitmanii, and Springfieldii, large 4-in., $9.00 per 100. Cash.
Ustler Bros., Apopka, Fla.
Formerly with Newell & Ustler.

Table Ferns, all varieties, strong plants, $3.50 per 100. Wm. C. Smith, Wholesale Floral Co., 1313 Pine St., St. Louis, Mo.

Aspidium Acrostichoides (Evergreen Christmas Fern), and other hardy ferns, at $6.00 per 100. Somerset Gardens, 417 4th Ave., Pittsburgh, Pa.

100 large clumps of Croweanum Ferns, just right for planting, at $25.00. Ship at once. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Bench Boston and bench Veronas, $20.00 per 100. Carl Hagenburger, W. Mentor, O.

Strong 4-in. Boston Ferns, $20.00 per 100. Cash with order. Momence Greenhouse, Momence, Ill.

FEVERFEW

Extra strong 2¼-in. feverfew, The Gem, fine, healthy plants, thoroughly established, $3.50 per 100, $30.00 per 1000. Well-rooted cuttings, prepaid, $1.25 per 100, $10.00 per 1000.
Hopkins & Hopkins, Chepachet, R. I.

Feverfew, strong well rooted stock, $1.50 per 100, $12.00 per 1000, prepaid; 2-in., 2½c; 2½-in., 3c. S. W. Pike, St. Charles, Ill.

Feverfew, 2-in., $3.00 per 100.
John G. Witt & Son, 10429 Wallace St., Chicago.

200 Feverfew, 2-in., $3.00 per 100.
Edward W. Schuster, Crookston, Minn.

Double Feverfew, strong, 3½-in.; $8.00 per 100, cash. Frank Sokol, Worcester, Mass.

Feverfew, Gem R. C., $1.50 per 100; 2-in., $2.50 per 100. Cash. Byer Bros., Chambersburg, Pa.

Feverfew, strong, out of 2¼-in. pots, $2.50 per 100. J. C. Schmidt, Bristol, Pa.

Feverfew, 2¼-in. ready for shift, $4.00 per 100.
Mitchell & Quentin, St. Joseph, Mo.

FORGET-ME-NOTS

Forget-me-nots, Ruth Fisher, very strong field clumps, 10 to 15 bloom leads in bud, $15.00 per 100. Neff Floral Co., 2222 West Liberty Ave., W. L. Pittsburgh, Pa.

Forget-me-not clumps, $5.00 per 100. Fred Zeigeler, Jr., Soniat and Saratoga Sts., New Orleans, La.

Myosotis Victoria, hardy field grown, will bloom this spring, $4.00 per 100.
Eschrich's Nursery, No. Milwaukee, Wis.

Forget-me-nots, transplanted stock, $2.00 per 100, prepaid. S. W. Pike, St. Charles, Ill.

FREESIAS

Improved Purity Freesia; ask for prices on 5000 lots and over.

Up to ½-inch	$6.00 per 1000
Up to ⅝-inch	9.50 per 1000
Mammoth bulbs, over ⅝ to ¾-in.	15.00 per 1000
Large Jumbo bulbs	18.00 per 1000

July delivery. Buy early. Crop limited.
G. M. REBURN & CO.,
172 N. Wabash Ave., Chicago, Ill.

FUCHSIAS

Fuchsias, R. C., Little Beauty, White Beauty, Black Beauty, Renier and other fine varieties at $2.00 per 100, $17.50 per 1000; 2¼-in. pots, assorted fine varieties, $5.00 per 100, $45.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Fuchsias, 2¼-in., $4.00 per 100; R. C., $1.50 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

FUCHSIAS, clean, bushy, 2-in. stock, all colors mixed, will soon be in bud, $2.50 per 100. Cash.
Jos. Bancroft & Son, Cedar Falls, Ia.

Fuchsias, mixed, ready for 4-in., $4.00 per 100, $35.00 per 1000. Cash, please.
Tarentum Floral Co., Tarentum, Pa.

Strong 2-in. Fuchsias, mixed standard varieties, ready for a shift, $3.00 per 100. Cash.
Valley View Gardens, Tiffin, Ohio.

Mixed, best var. 2-in. pots; $2.50 per 100.
H. W. Peterson, Poplar Bluff, Mo.

Fuchsias, assorted varieties, $4.00 per 100.
The Storrs & Harrison Co., Painesville, O.

Fuchsia, Elm City, 2-in., $4.00 per 100.
Fred Burre, Peoria, Ill.

Fuchsias, standard varieties, 2¼-in., $4.00 per 100. Baur Floral Co., Erie, Pa.

FUNKIAS

Funkia Variegata, $4.00 per 100. Cash with order.
A. Begerow, 16 Girard Place, Newark, N. J.

Funkias, variegated, strong, field grown divisions, $4.50 per 100. B. Scheller, Warren, Pa.

Funkias, variegated, divided roots, single eyes, $2.50 per 100. Chas. Frost, Kenilworth, N. J.

GAILLARDIAS

Gaillardia, Grandiflora Hybrida, July sowing, fine for this season's flowering, $2.00 per 100, $18.00 per 1000. Cash.
G. Shackell, Pacific Junction, Ia.

Hardy Gaillardia, will bloom this season; $3.00 per 100, prepaid.
H. W. Peterson, Poplar Bluff, Mo.

GERANIUMS

Geraniums, extra fine stock.
Ready for immediate shipment.

S. A. Nutt, 4-in.	$15.00 per 100
Improved American Beauty, 4-in.	16.00 per 100
American Beauty, 4-in.	16.00 per 100
Rose Geranium, 2½-in.	5.00 per 100
Peppermint Geranium, 2½-in.	5.00 per 100
Strausburg or Black Red, 3-in.	12.00 per 100
S. A. Nutt, 3-in.	8.00 per 100
S. A. Nutt, 2½-in.	5.00 per 100
Peppermint scented leaf, 2½-in.	5.00 per 100
Mme. Salleroi, 2½-in.	4.00 per 100

Cash.
John Bauscher, Freeport, Ill.

TO CLOSE OUT,
1000 S. A. Nutt,
good, strong 4-in. stock,
$15.00 per 100.
WILDHAGEN STRAWBERRY BEDS,
BOX 414A, WATERLOO, IA.

GERANIUMS.
FINE HEALTHY STOCK!
S. A. Nutt and other varieties.

2¼-in.	$ 8.00
3-in.	10.00
4-in.	15.00

M. C. GUNTERBERG,
Wholesale Florist.
159 No. State St., Chicago, Ill.
Phones, Central 3067, Randolph 6800.

GERANIUMS.
ROOTED CUTTINGS,
Ready May 20.
Ricard, Poitevine, Scarlet Bedder,
$17.50 per 1000.
Nutt and Buchner, $15.00 per 1000.
Cash with order.
PETER BROWN,
LANCASTER, PENNSYLVANIA.

GERANIUMS.
ROOTED CUTTINGS,
READY APRIL 15TH.
RICARD, POITEVINE, CASTELLANE,
VIAUD, DOYLE, $18.00 PER 1000.
S. A. NUTT AND BUCHNER,
$15.00 PER 1000.
CASH WITH ORDER.
FRED W. RITCHEY, LANCASTER, PA.

GERANIUMS.
Ready now. S. A. Nutt, 2-in., $4.00 per 100, $35.00 per 1000. Nutt, 3-in., 8c. 2000 4-in. Nutt at $15.00 per 100; extra good.
Ready May 10th. Nutt, 2-in., $4.00 per 100, $35.00 per 1000. Viaud, Ricard, Buchner, 2-in., $4.00 per 100. Booking orders now. Cash.
J. A. Swartley & Son, Sterling, Ill.

Geraniums, 4-in. in bud and bloom: S. A. Nutt, Castellane, Jean Oberle, Ricard, Poitevine, Hill, Barney and Dagata assorted, $15.00 per 100; 2-in. Viaud, Oberle, Presilly and Hill assorted, $4.00 per 100. Ivy Geraniums, 2-in., Rycrofts Surprise, Caesar Franck and other varieties, mixed, $4.00 per 100. Cash.
Jacobs Bros., Peoria, Ill.

4-INCH
In BUD and BLOOM,
$20.00 per 100.
S. A. Nutt, Beaute Poitevine, Ricard, Mme. Salleroi, 2½-in., extra fine plants, $3.50 per 100.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

15,000 Geraniums, rooted cuttings, Grant, Nutt, Ricard, Lawrence, Violette, Crampel, American Beauty, Buchner, Viaud, Emile David, Helen Michell, Jean Oberle, Hartman, Palmea, Scarlet Bedder and Ivy Geraniums, $14.00 per 1000. Immediate shipment. Cash.
San Fernando Floral Co., former Cal. Geranium Co., Box 411, San Fernando, Cal.

4-in. Geraniums: Nutt, Poitevine, Queen of the Fairies, Mme. Landry, Jean Viaud, Firebrand, Bertha de Presilly; 4-in., $15.00 per 100, $150.00 per 1000. 4-in. Mrs. Taylor, walnut Geranium, $12.50 per 100. 4-in. Ivy Geranium, assorted colors, $12.50 per 100. Cash with order; no C. O. D.
S. W. Carey, North End Florist, Urbana, Ohio.

GERANIUMS.
Rooted last May, cut back and branched, with 2 to 5 breaks, will be good stock for Decoration Day, 4-in. ready to go into 5-in. pots, shipped in paper pots, $20.00 per 100, Nutt, Poitevine, Improved Poitevine, Achievement and Buchner. Cash with order. D. R. Herron, Olean, N. Y.

GERANIUMS.
Good 4-in. plants for April and May.

Nutt and Poitevine	$18.00 per 100
Grant, Oberle, Buchner	15.00 per 100

100 plants including all above varieties, our selection, $12.50.
H. S. Wiecking, Bluffton, Ind.

Geraniums, assorted, 4-in.	$15.00 per 100
Geraniums, S. A. Nutt, 3-in.	10.00 per 100
Geraniums, asst., good var. 3-in.	10.00 per 100
Geraniums, S. A. Nutt, 2¼-in.	6.00 per 100

Also assorted varieties.
A. Begerow, 16 Girard Place, Newark, N. J.

GERANIUMS.
For April delivery, S. A. Nutt, Gen. Grant, American Beauty, 4-in., $15.00 per 100; Poitevine, 4-in., $17.00 per 100; same varieties in 3-in., $10.00 per 100. Cash.
Evansville Nurseries, Evansville, Ind.

California Sunshine Geraniums, we pay transportation charges. 50,000 rooted cuttings in standard varieties, ready May 15, $16.00 per 1000, cash. Sample box of 25 for $1.00.
LOS ANGELES GERANIUM CO.,
1752 Garfield Place, Los Angeles, Cal.

	100
4-in. Geraniums, our selection, in bud and bloom	$15.00
2-in. Rose Geraniums	3.25
2-in. Mme. Salleroi	3.25

Fred Burre, Peoria, Ill.

Geraniums, 5000 4-in., $15.00 per 100, $150.00 per 1000; strong, well rooted cuttings, $1.75 per 100, $15.00 per 1000; varieties of S. A. Nutt, Castellane, Alph, Ricard, Charrotte, Jaulin and Buchner. Cash, please.
W. Bezdek, R. F. D. No. 1, Cedar Rapids, Ia.

Geraniums, for Easter blooming, 5-in. Ricard, Nutt, Lawrence, etc., $35.00 per 100, $6.00 per doz. For immediate or later delivery, 4-in., at $20.00 per 100, $195.00 per 1000; 2½-in., at $8.00 per 100, $75.00 per 1000. Cash. Christ. Winterich, Cyclamen Specialist, Defiance, O.

GERANIUMS.
S. A. Nutt,

4-in.	$16.00 per 100
R. Cuttings	3.00 per 100

Mme. Salleroi rooted cuttings, 2c
Charles Sherwood. Waterloo, Ia.

Geraniums, fine, bushy plants, cut back, in bud and bloom, S. A. Nutt, A. Ricard, La Favorite, Viaud, H. G. Hill and Poitevine, 4-in., $15.00 per 100; $145.00 per 1000. Cash. No charge for packing.
Lake Street Floral Co., Kewanee, Ill.

15,000 to 20,000 Mixed Geraniums, best varieties, cut back, 4-in. ready for 5-in. now, $15.00 per 100; named varieties, $20.00 per 100. Cash with order. No charge for packing.
We invite your inspection.
Edgar Osborn, 101 E. English St., Danville, Ill.

ALBUM OF DESIGNS.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

Fine lot of 4-in. Geraniums, mixed in the following varieties: Nutt, Poitevine, Viaud, Ricard, La Pilote, Perkins, Beauty, Vicks, $14.00 per 100, ready for immediate shipment. Cash with order. Frank Beu, 4445 No. Crawford Ave., Chicago, Ill.

GERANIUMS.
S. A. Nutt, Poitevine, Ricard,
in bud and bloom.

3½-in.	$15.00 per 100
4-in.	20.00 per 100

DAVIS FLORAL CO., DAVENPORT, IA.

Nutt, Buchner, Grant, Mrs. Hill, Viaud and mixed, double, best bedders, 2¼-in., $8.00 per 100. Nutt, E. G. Hill, Buchner and Double Grant, 3-in., $10.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

8000 4-in. good, healthy plants, Helen Michell, S. A. Nutt and Poitevine, $20.00 per 100. No charge for packing. Cash with order, please. See vinca ad. T. R. McGinniss & Son, 823 Main St., South Williamsport, Pa.

GERANIUMS.
20,000 Nutt, Ricard, Poitevine and Buchner from 3¾ and 4-in. pots, extra good stock, $180.00 per 1000. Cash with order.
Rolf Zetlitz Co., Lima, O.

Nutt Geraniums, also white and pink, 6 varieties of pink, $12.50 per 100. These are fine plants in bud and bloom ready to ship at once from 3½-in. pots, as good as any 4-in.
L. R. Friederichsen, Wilton Junction, Ia.

GERANIUMS, S. A. Nutt, 4-in. in bud and bloom, April delivery, $20.00 per 100, $190.00 per 1000. If without pots, 10% discount. No charge for packing.
Baur Floral Co., Erie, Pa.

Booking orders now for 4-in. Nutt, Buchner, Hill's salmon, $15.00 per 100; good, strong, stocky plants. Poitevine, $20.00 per 100, strong plants, no charge for packing.
Crescent Street Floral Co., Grand Rapids, Mich.

1000 Geraniums, 4-in. mixed, Nutt, Poitevine, white and other first class varieties, strong, well branched, cool grown stock, will make fine 5-in. for May, $15.00 per 100 to make room. Cash.
The H. Weber & Sons Co., Oakland, Md.

GERANIUMS.
For immediate delivery; extra large, bushy, 4-in., S. A. Nutt in bud and bloom, $15.00 per 100. Cash, please.
Janesville Floral Co., Janesville, Wis.

10,000 Mme. Salleroi, extra strong, 2½-in.; $5.00 per 100. Rose Geraniums, strong, 3½-in.; $8.00 per 100. Cash.
Frank Sokol, Worcester, Mass.

Geraniums, strong, branchy, 3½ and 4-in., Nutt, $13.00 per 100; Viaud, Poitevine and Ricard, $14.00 per 100. All in bud and bloom.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

4-in. Marvel, Castellane, Harcourt, Viaud, Poitevine and Ricard, $15.00 per 100, in assortment. Cash. The North Madison Floral Co., North Madison, Ind.

A fine lot of mixed Geraniums of the best varieties; fine, bushy plants in bud, out of 3½ and 4-in. pots, $15.00 per 100. Cash.
C. C. Breece, R. D. 7, Delaware, O.

Geraniums, 4-in., S. A. Nutt, 15c; Poitevine and Hill, 20c ready for 5-in.; 3-in. S. A. Nutt, 7c; 2¼-in. S. A. Nutt, 5c; Mme. Salleroi, 3-in., 5c. Petoskey Floral Co., Petoskey, Mich.

Geraniums, good 4-in. plants in bloom and bud, $16.50 per 100, $150.00 per 1000. S. A. Nutt and other varieties and mixed.
180 N. Wabash, A. L. RANDALL CO., Chicago.

Rose Geranium, Ivy Geranium, S. A. Nutt and mixed, 2¼-in., $5.00 per 100, $45.00 per 1000; R. C., S. A. Nutt, $2.50 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

Geraniums, 100 each, Nutt, Ricard and double Grant, 4-in., $15.00 per 100; 2¼-in., single, scarlet and red, $5.00 per 100. Cash with order.
Goshen Floral Co., Goshen, Ind.

Geraniums, fine, strong plants, in bud and bloom, well branched, 3½-in. Nutt, Poitevine and mixed, $15.00 per 100. Edward Whitton, York and Walnut Sts., Utica, N. Y.

We still have a few hundred Geraniums out of 3½-in. pots at $20.00 per 100. Ship at once.
J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

75,000 Geraniums to offer this season. Ready now, Nutt, Castellane and Poitevine, 4-in., at $20.00 per 100. Other sizes and varieties later.
L. J. Rowe, Titusville, Pa.

Geraniums, 2-in. Nutt, Grant, Landry and La Favorite, $4.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

3000 Geraniums, Mme. Salleroi, strong plants, 2½-in. pots, $3.50 per 100, and 10% for packing.
Miller's Greenhouses, Muncie, Ind.

Geraniums, S. A. Nutt, 4-in. in bud, $15.00 per 100. John G. Witt & Son, 10429 Wallace St., Chicago.

Geraniums, 4-in. in bloom, assorted varieties; $15.00 per 100.
C. C. POLLWORTH CO., MILWAUKEE, WIS.

Geraniums, 3 and 4-in., extra strong, in bud and bloom, mixed colors, 10c and 15c.
Joplin Greenhouse, 2004 Bird St., Joplin, Mo.

Geraniums, Mme. Salleroi, 2-in. strong stock, $3.00 per 100, by express. Cash.
Harglerode Bros., Shippensburg, Pa.

GERANIUMS—Continued

4-in. Geraniums, 15c each, Nutt, Ricard, Poitevine and Mme. Barney. Cash.
Tom Knipe, Kokomo, Ind.

GERANIUMS, 3-in. S. A. Nutt, ready for shift, ready now, $8.00 per 100.
Baur Floral Co., Erie, Pa.

2½-in. Mme. Salleroi, extra strong plants, ready for shift, 3½c. Cash.
Riverside Greenhouses, Appleton, Wis.

2000 Geraniums, 4-in., in bloom, bushy plants, $20.00 per 100 and 10% for packing. Cash, please.
Miller's Greenhouses, Muncie, Ind.

Rooted ger. cuttings; S. A. Nutt, $15.00 per 1000. Extra nice.
R. P. Bohlander, Melrose Park, Ill.

1000 A No. 1, 4-in. Poitevine....$200.00 per 1000
1000 A. No. 1, 4-in. S. A. Nutt... 200.00 per 1000
May delivery. Haase Bros., Pekin, Ill.

Mme. Salleroi, strong 2-in., $3.00 per 100; $27.50 per 1000.
Wm. F. Krueger, 516 Potter St., Toledo, O.

4-in. Fine, short and stocky, now or later, $20.00 per 100.
W. A. Murdock, Titusville, Pa.

Geraniums, 3500, 2-in., in red, pink, white and mixed, $5.00 per 100.
N. O. Caswell, Delavan, Ill.

Geraniums booked ahead at this time. None until further notice.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

Geraniums, Mme. Salleroi, good strong 2½-in., $5.00 per 100, $45.00 per 1000.
Addems, Morgan & Co., Paxton, Ill.

Geraniums, A. Ricard, Viaud, Buchner, S. A. Nutt, etc., 4-in., $15.00 per 100.
Truitt's Greenhouses, Chanute, Kans.

4-in. Geraniums, good plants; $15.00 per 100, cash. Hudson Greenhouse, Hudson, Mich.

Mme. Salleroi, 3-in., 3½c.
Greenville Floral Co., Greenville, Mich.

1000 S. A. Nutt, 4-in., $185.00. Cash with order. Marion Floral Co., Marion, Ind.

Geraniums, out of 3½-in. pots, $20.00 per 100 for cash. E. D. Kaulback & Son, Malden, Mass.

1000 Mixed Geraniums, R. C., $17.00 per 1000. Cash. Mrs. E. A. Llewellyn, Olean, N. Y.

Geraniums, a few 3-in. Salleroi left at 5c, to close out. Elvira Clark-Visel, Chelsea, Mich.

Madame Salleroi geranium, 2¼-in., $3.00 per 100. Wm. Schwan & Son, Fredonia, N. Y.

GLADIOLI

GLADIOLUS BULBS.

I have a small surplus of larger bulbs than I want to plant and I offer them at such prices that you will buy. You may pay more elsewhere, but you can't get better bulbs. No Holland stock, but strictly my own growing.

		100	1000
2000	America, 1½-in. up	....	$16.00
3000	America, 1¼-in. up	....	14.00
200	Candidum, 1¼-in. up	$2.50	.....
1000	Crackerjack	....	12.00
2000	Crackerjack, 1 to 1½-in.	....	9.00
2000	Crackerjack ¾ to 1-in.	....	6.00
300	Faust (Geo. Paul) 1½-in. up	3.00	.....
500	Golden West, 1½-in. up	2.50	.....
200	Mrs. Beecher, 1½-in. up	2.50	.....
3000	Mrs. F. King, 1½-in. up	....	15.00
4000	Mrs. F. King, 1 to 1½-in.	....	11.00
5000	Mrs. F. King, ¾ to 1-in.	....	7.00
1000	Primulinus Hybrids, extra, 1½-in. up	3.00	.....
500	Princeps, 1½-in. up	2.50	.....
500	Velvet King, 1½-in. up	1.75	.....

My celebrated (yes) Oakwood mixture 1½-in. up, $12.00 per 1000. Same, ¾ to 1-in., $6.00 per 1000. Blue Hybrids, 1-in. to 1¼-in., $9.00 per 1000. These prices good for two weeks unless sold. Bulblets of Oakwood mixture, $10.00 per bu. Bulblets, Crackerjack, $3.00 per pk., $10.00 per bu. Bulblets blue Hyb., $5.00 per pk., $16.00 per bu.
GEO. S. WOODRUFF, INDEPENDENCE, IA.

GLADIOLUS BULBS.

	Per 1½-in.	Per 100	Per 1000
America, soft pink, most popular		$2.50	$22.00
Augusta, white with blush throat		2.50	22.00
Autumn Queen		3.00	28.00
Brenchleyensis, deep scarlet		2.00	18.00
Francis King, popular light red		2.50	22.00
Halley, early salmon orange, highly recommended		2.50	22.00
Halley, 2nd size		1.80	16.00
Mrs. Frank Pendleton, pink, red blotch		4.00	35.00
Niagara, soft yellow, extra fine		4.00	35.00
Primulinus Hybrids, extra early		3.50	30.00
Princepine		2.50	20.00
Schwaben, one of the best Gladioli, early yellow, enormous spike		5.00	40.00

A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

GLADIOLUS BULBS.

We never have seen finer bulbs than we offer here:

	Per 1000— 1½-in. and up	1¼-in. and up
America	$25.00	$19.50
Francis King	16.50	.....
Halley	25.00	19.50
Panama	30.00	25.00

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

GLADIOLI.

	100	1000
Mrs. Francis King, 1½-in. and up	$2.00	$17.00
Mrs. Francis King, 1¼ to 1½-in.	1.75	15.00
Mrs. Francis King, 1 to 1¼-in.	1.25	12.00
Halley, 1¼ to 1½-in.	1.75	15.00
Ida Van, 1½-in. and up	3.50	30.00
Perfection, 1½-in. and up	3.00	25.00
Perfection, 1¼ to 1½-in.	2.50	20.00
Perfection, 1 to 1¼-in.	2.00	16.00
Scarsdale, 1½-in. and up	3.00	25.00
Scarsdale, 1 to 1¼-in.	2.50	20.00
Extra Selected Yellow, White and Light—		
1½-in. and up	1.75	14.00
1¼ to 1½-in.	1.50	12.00

FRANKLIN NURSERY,
Station F, Minneapolis, Minn.

BULBLETS POSTPAID.
FOR APRIL ONLY.

	500	1000	5000
America	$0.50	$0.75	$3.00
Augusta	.75	1.25	6.00
Autumn Queen	1.25	2.00	9.00
Empress of India	.75	1.25	6.00
Halley	.50	.75	3.00
Mrs. F. King	.50	.75	3.00
Panama	.60	1.00	4.50
Princeps	.80	1.50	7.00
Schwaben	1.00	1.75	8.50
War	1.00	1.75	8.50
Willy Wigman	.80	1.50	7.00

W. P. Long, West Grove, Pa.

	1000		100
America, 3rd	$12.00	Bouquet d'Or	$ 3.00
Black Beauty, 1st	20.00	Crackerjack, 2nd	1.50
Evaline, 2nd	12.00	Easter, 2nd	1.50
Fairy, 1st	20.00	Lacordaire, 1st	10.00
Michigan, 1st	25.00	Mohawk, 1st	1.50
Ophir, 1st	40.00	Pres. Taft, 2nd	2.00
Pink Augusta, 2nd	12.00	Peace, 1st	5.00
Princepine, 1st	15.00	Schwaben, 1st	5.00
Pendleton, 4th	20.00	Willy Wigman, 2nd	2.50

25 of a kind at 100 rate, 250 at 1000 rate.
E. E. Stewart, Brooklyn, Mich.

Florists, for under glass or outdoors, Schwaben is one of the best money makers. Of great vitality, with rich green foliage and heavy spike, carrying the large sulphur colored flowers. It is a variety that always pleases and the customer feels that he has something for his money. Grow your own stock from bulblets and increase your profit. Fine bulblets that have been kept in damp sand and are of high germination, 500 for $1.00; 1000 for $1.75; 2000 for $3.00, postpaid anywhere. Raymond M. Champe, Walled Lake, Oakland Co., Mich.

Gladioli, Primulinus Hybrids, 1½-in., $20.00 per 1000. Also a few hundred America and Francis King.
Wyckoff Floral Co., Chagrin Falls, Ohio.

Choice plump gladioli bulbs, immediate shipment; packing free. Cash only. Prophetess, white with yellow throat, very early; per 1000, 1st size, $30.00; 2nd, $25.00; 3rd, $20.00; 4th, $12.50; 5th, $10.00; bulblets, $1.00. America, 1st, $18.00; 2nd, $15.00. Choice Florists' mixture, including Niagara, King, Hulot, America, etc., 1st, $15.00; 2nd, $12.00.
J. W. Moore, Gladiolus Specialist, Tiffin, O.

EXPRESS PREPAID FOR CASH.

	1½-2 in. up.	1¼-1½	1-1¼
Panama, best pink	$3.00	$2.50	$2.00
America, pink	2.25	.....	1.50
Augusta, white	2.25	.....	.....
Brenchleyensis, red	2.25	1.75	1.50
F. King, red-pink	2.25	1.75	1.50
Princepine, early red	3.00	2.00	1.65

Express paid for cash. California grown. Wire or write. Brown Bulb Ranch, Capitola, Calif., or Noblesville, Ind.

SPECIAL OFFER.

I will send postpaid 1000 yearling bulbs of my Fancy Florists' Mixture gladioli for $2.50 cash; 2000 for $4.00. These are size No. 6, about ¼ to ½-inch planting stock; vigorous and healthy; mostly named and standard best sorts. A large flowering light-colored mixture especially blended for florists' use.

Better take this opportunity to get a large stock of fancy varieties at a very small outlay. No list. H. E. Meader, Dover, N. H.

GLADIOLUS BULBS.

	Per 100	Per 1000
Velvet King, 1¼-in. to 1½-in.	$1.80	$15.00
Independence, 1-in. to 1½-in.	1.50	12.00
Augusta, 1¼-in. to 1⅜-in.	1.75	14.00
Chicago White, 1⅛-in. to 1⅜-in.	2.50	20.00
Baron Hulot, 1¼-in. to 1⅜-in.	2.80	25.00
Mrs. F. King, 1⅛-in. to 1⅜-in.	1.75	14.00
Mrs. F. Pendleton, 1¼-in. to 1½-in.	3.50	32.00

W. C. PRESSING SEED CO. NORWALK, OHIO.

GLADIOLUS BULBS.

For immediate delivery. Can deliver any quantity desired.

Variety—	Per 1000 1st size	2nd size
America	$20.00	$18.00
Mrs. Francis King	16.50	15.00
Superb Mixture	9.00	7.00

G. M. REBURN & CO.,
172 N. Wabash Ave., Chicago, Ill.

SPECIAL OFFER OF GLADIOLI.
All sure to bloom this season.

	1¼ to 1½-in.	1 to 1¼-in.	¾ to 1-in
America	$15.00	$11.00	$8.00
King	15.00	11.00	8.00

W. P. LONG, WEST GROVE, PA.

Home-grown gladioli, young, healthy stock, 2-year-old, averaging 1⅛-in., fine for outdoor planting.

America	$15.00	per 1000
Augusta	15.00	per 1000
Brenchleyensis	15.00	per 1000
Empress of India	15.00	per 1000
Mrs. F. King	15.00	per 1000
Panama	20.00	per 1000

N. Leon Wintzer, West Grove, Pa.

GLADIOLI, SPECIAL SALE.

	100	1000
Master Wietze, dark violet	$4.50	$40.00
Schwaben, best yellow	3.00	25.00
White Excelsior, fine white	3.50	30.00
War, blood red	4.50	40.00
Mrs. F. King, first size	1.75	15.00
Mrs. F. King, second size	1.50	10.00

Cash, please. Urbana Floral Co., Urbana, O.

GLADIOLI, CLEAN-UP, PER 100.

K. Ruffled Glory, No. 1, $3.50; No. 2, $3.00. Princeps, No. 1, $2.25; No. 2, $1.80; No. 3, $1.40; No. 4, 90c; No. 5, 50c; No. 6, 25c. Bulblets, 75c per qt.

America, fine planting stock, per 1000, No. 5, $4.00; No. 6, $2.50. Bulblets, per bu., $15.00; per pk., $4.00; per qt., 75c.
PERRY FEAGLER, AUBURN, IND.

GLADIOLUS BULBS: America and Mrs. Francis King, 1½-in. and up, $16.00 per 1000.

DAHLIA BULBS: Mixed varieties of the following named sorts: J. H. Jackson, Harbour Light, Ambassador, Volker, Ella Kramer, King, Yellow Colosse, Reggie, Clifford W. Bruton, Maid of Kent, Sylvia, Zulu, Jack Rose and Nymphaea, strong divisions, $15.00 per 1000.
Gurney Seed & Nursery Co., Yankton, S. D.

Gladioli. Your last chance.

	100	1000
America, 1¼-1½ in.	$1.75	$15.00
America, 1-1¼ in.	1.50	12.00
War, 1500, 1-1½ in.	3.00	25.00
Niagara, 5000, 1¼-1½ in.	2.50	20.00

50 at 100 rate, 250 at 1000 rate. Terms Cash.
W. E. Kirchhoff Co., Pembroke, N. Y.

SPECIAL OFFER.

1500 America, $20.00; 900 America, 1 to 1½-in., $9.00. 500 Mrs. F. King, $9.00. 5 qts. America bulblets, $2.00. 2 qts. Mrs. F. King, $1.00. 900 mixed bulbs, 1 to 2-in. with 7 qts. mixed bulblets, $8.00. Cash.
L. G. Pancoast, New Philadelphia, O.

GLADIOLUS BULBS.
SPECIAL BARGAIN.

To close out a surplus of Mrs. Francis King, we offer choice 1st size bulbs, 1½-in. and up, at $17.50 per 1000.
S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

Gladioli, select stock of America, King and Brenchleyensis, all first size bulbs, $2.00 per 100, $18.00 per 1000; second sizes, $1.75 per 100, $15.00 per 1000, 250 at thousand rates. First sizes of May, $3.00; Niagara, $5.00; Halley, $2.50, Pink Beauty, $2.50 per 100; 50 at the 100 rates.
S. W. Pike, St. Charles, Ill.

Gladioli, best forcing varieties, 1½-in. and up: America, Augusta, Halley, Mrs. Francis King, $2.75 per 100, $22.00 per 1000. Primulinus Hybrids, fine selection of orange and yellow shades, $2.75 per 100, $22.00 per 1000. All other best varieties, price list on application.
Roman J. Irwin, 108 W. 28th St., New York City.

Florists' Fancy Mixed, 1½-in. and up ..... $15.00 per 1000
Florists' Fancy Mixed, 1¼ to 1½-in. ..... 12.00 per 1000
C. M. Grossman, Evergreen Farm, Petoskey, Mich.

EXTRA FINE SELECTED BULBS.
The best for forcing.

Mrs. F. Pendleton	$40.00 per 1000
Schwaben	30.00 per 1000
Peace	30.00 per 1000

Brookland Gardens, Woburn, Mass.

Peace, Meadowvale, Kunderdi Glory, Chicago White, Augusta, Florists' White and Light Mixture, 1½-in. and up; Meadowvale, ½-in. Sample and price on request. Frank L. Rumrey, 399 Pleasant St., Stoughton, Mass.

GLADIOLUS BULBS.

Mrs. Francis King, 1⅜-in. up	$12.00 per 1000
Mrs. Francis King, 1⅛ to 1½-in.	9.00 per 1000
Peace, 2-in. up	30.00 per 1000

Chas. Pommert, Amelia, O.

Gladiolus America and Mrs. Francis King, 1st size, $15.00 per 1000, 2nd size, $10.00 per 1000, sound, well cured, vigorous bulbs for high class florist trade. John R. Walsh, 502 California St., San Francisco, Cal.

Gladioli, Mrs. Francis King, $1.50 and $2.00 per 100; America, $2.00 per 100; Baron Hulot, $2.00 per 100.
Sunnyside Greenhouse, Howell, Mich.

DERBY GARDENS GLADIOLI.

Surplus in quantity to the trade all sold.
John H. Umpleby, Lake View, N. Y.

Surplus planting stock and a few 1st size bulbs at reduced prices.
Munsell & Harvey, Ashtabula, O.

Only 5000 Autumn Queen under ½-in. left at $5.00 per 1000; ½ to ¾-in., $15.00 per 1000.
C. H. Ketcham, South Haven, Mich.

Baron Hulot, under ½-in., $4.00 per 100.
C. H. Ketcham, South Haven, Mich.

Gladioli very fine list. Send wants for prices.
C. Betscher, Dover, O.

Gladiolus America, 1¼-in. and up, $17.50 per 1000. John Bauscher, Freeport, Ill.

Gladiolus bulbs (50 named kinds), all sizes and bulblets. Munsell & Harvey, Ashtabula, O.

GREVILLEAS

Grevillea Robusta, $5.00 per 100.
The Storrs & Harrison Co., Painesville, O.

GYPSOPHILAS

Gypsophila Elegans Gr., 2-in., $3.00 per 100. Cash, please. John G. Witt & Son, 10429 Wallace St., Chicago, Ill.

Gypsophila Elegans Gr., 2-in., $3.00 per 100.
J. C. Steinhauser, Pittsburg, Kans.

HARDY PLANTS

To immediately move a surplus stock, we are offering the following;
Hardy Plants in 100 lots.

Achillea Boule de Neige, div.	$2.00
Achillea Ptarmica Fl. Pl., The Pearl, div.	2.00
Anthemis Tinctoria, div.	2.00
Boltonia Asteroides, div.	2.00
Coreopsis Lanceolata, Gr. Fl.	3.00
Funkia Lanceolata, 2 to 5 eyes	4.00
Funkia Subcordata, 2 to 5 eyes	4.00
Gaillardia Grandiflora	2.00
Helenium Autumnale, div.	2.00
Helenium Riverton Gem, div.	2.00
Helenium Grandicephalum, str., div.	2.00
Helianthus Mollis (Div.)	2.00
Hemerocallis Flava, strong	5.00
Hemerocallis Fulva, strong	5.00
Maltese Cross, 3 yrs. old	5.00
Plumbago Larpentae, div. root seedlings	3.50
Physostegia, pink, div.	2.00
Physostegia, white, div.	2.00
Ranunculus Acris, fl. pl.	3.50
Sweet William, mixed, strong, 2 yrs. old	3.00
Shasta Daisies, div.	2.50
Sedum Spectabile Atro., strong, 2 yrs. old	5.00
Sedum Brilliant, strong, 2 yrs. old	5.00
Phlox, The Bride	5.00
Rosea	5.00
Mrs. Jenkins, 4 yrs. old	6.00
Eclaireur, 4 yrs. old	6.00
Mixed, strong	2.50
Clematis Paniculata, 2-yr., each	.15

Immediate delivery.
Niles Nursery Co., Niles, Mich.

PERENNIALS.

Plant perennials now for summer flowers, "Winterson's Famous Big Four." 5000 Larkspur Belladonna Hybrids, 2-yr., heavy field-grown plants, $12.00 per 100, $100.00 per 1000.

5000 Larkspur, Dreer's Gold Medal Hybrids, 2-yr., heavy field-grown plants, $12.00 per 100, $100.00 per 1000.

20,000 Phlox, Giant White Improved Lingard, the best florists' phlox in existence, free from rust, 2 to 3-yr., heavy field-grown plants, $12.00 per 100, $100.00 per 1000.

10,000 Shasta Daisies, King Edward Seventh, the best hardy and largest flowering of them all, 2-yr., heavy field-grown plants, $8.00 per 100, $75.00 per 1000.

5000 Columbine (aquilegia), prize strain of long-spurred English hybrids, excellent for cut flowers, 2-yr., heavy field-grown plants, $12.00 per 100, $100.00 per 1000. Ask us about 3½-in. pot-grown perennials for your spring counter sales.

E. F. WINTERSON CO.,
Dealers in Perennial Plants, Cut Flowers and Florists' Supplies,
166 N. Wabash Ave., Chicago, Ill.

HARDY PLANTS.

	Per 100
Aquilegia, long spurred, mixed colors, 2-yr.	$6.00
Aquilegia, long spurred, mixed colors, 1-yr.	4.00
Shasta Daisies, Alaska, 1-yr.	4.00
Coreopsis Lanceolata grandiflora, 2-yr.	6.00
Coreopsis Lanceolata Grandiflora, 1-yr.	4.00
Delphinium, dbl. flowering mixed, 2-yr.	6.00
Digitalis, mixed colors, 1-yr.	4.00
Gaillardia Grandiflora, 1-yr.	4.00
Hollyhocks, dbl. white and pink, 1-yr.	4.00
Pyrethrum Roseum, 1-yr.	4.00
Sweet William, dbl. mixed, 1-yr.	4.00
Oriental Poppy, scarlet, 2-yr.	6.00
Mallow Marvel, mixed colors, 3-yr.	8.00
Mallow Marvel, mixed colors, 2-yr.	6.00
Iris Germanica, mixed colors, strong divisions	2.00
Vinca Minor, field clumps	10.00
Vinca Minor, from 4-in. pots	10.00

Cash with order. Packing free.
GEO. SJOERDSMA, CHICAGO, ILL.
2344 W. 111TH ST.

FIELD GROWN PERENNIAL PLANTS.

To reduce our surplus, we offer the following strong 2-yr. old field grown plants:

	10	100
Aquilegia Canadensis	$1.25	$8.00
Aquilegia Chrysantha	1.25	8.00
Aquilegia Chrysantha Alba	1.00	7.00
Aquilegia Vulgaris, mixed	.80	5.00
Iris, Mme. Chereau, Honorabilis, I. Ware, Parisiensis		2.00
Rudbeckia, "Golden Glow"	.50	3.00
Sedum Spectabile	1.00	6.00
Shasta Daisy, Alaska	.75	4.50

Packing free with cash orders. Cash from customers unknown to us.
ARTHUR BRYANT & SON, Nurserymen.
PRINCETON, ILLINOIS.

HARDY PERENNIALS.

Hardy Alpine Asters, the best perennial for cut flowers for September and October, in a mixture of 27 beautiful varieties, $6.00 per 100; $50.00 per 1000.

Coreopsis Lanceolata, fine clumps, $3.00 per 100; $25.00 per 1000. Austin Nursery, 1035 N. Waller Ave., Chicago, Ill.

The Hardy Plants listed below are all field grown. They are nice plants and in fine condition. Guaranteed to please. Instant shipment.

	10	100
Poppy, Oriental	$1.00	$8.00
Yellow Day Lily	.75	5.00
Peonies, fine, named kinds	2.00	15.00
Gaillardia	.80	7.00
Coreopsis	.75	7.00
Columbine	1.00	8.00
Shasta Daisy	.80	7.00
Grass Pinks, double	1.00	8.00
Painted Daisy (Pyrethrum)	1.00	8.00
Delphinium, Formosum & Belladonna	1.00	8.00

AURORA NURSERIES,
AURORA, ILLINOIS.

PERENNIALS: Delphinium Belladonna, Delphinium Golden Medal Hybrid; Coreopsis, Sweet Williams, Aquilegia, Shasta Daisies. Were started in January, once transplanted, now in 2¼-in. pots, will be ready to plant out about April 15th, $3.00 per 100, $25.00 per 1000. Cash, please.
Addems, Morgan & Co., Paxton, Ill.

HARDY PLANTS.

Hollyhocks, mixed colors.
Sweet William, in white, pink and red.
Foxglove, large 1-yr. old, field grown, $4.00 per 100.
Iris, mixed colors, $3.00 per 100.
GUSTAV PITZONKA, BRISTOL, PA.

Canterbury Bells, Sweet William, Foxglove and Hardy Pinks, extra fine, strong, 1-yr., transplanted plants in best colors, $1.00 per doz., $5.00 per 100, $45.00 per 1000.
Cedar Hedge Farm Ass'n, Cedarburg, Wis.

Lonicera Fuchsioides, hardy, blooms from spring until late fall, sweet scented, plants blooming age. Prices while the supply lasts, 50c each, f. o. b. Cash with order.
C. V. Nurseries, Blackwell, Okla.

Buddleia Davidii, a continuous bloomer, very sweet scented and a winner for any landscape work. Bushy, blooming age, 25c each.
Hart-Schultz & Co., P. O. Box 6, Blackwell, Okla.

Eupatorium Coelistinum; the best blue cut flower in autumn. Strong field grown clumps, $8.00 a 100. Bobbink & Atkins, Rutherford, N. J.

Shasta Daisy, Digitalis, and Canterbury Bell, 6c. Levant Cole, Battle Creek, Mich.

Aquilegias, long spurred, mixed, 2-yr. old, $3.00 per 100. A. Walker, Forestport, N. Y.

Hardy ferns. Illustrated descriptive list mailed. Ludvig Mosbaek, Ferndale, Askov, Minn.

Coreopsis, Gaillardia, $4.00 per 100.
Julius Kohankie, Painesville, Ohio.

HELIOTROPES

Heliotrope, dark, fragrant, rooted cuttings, $1.00 per 100, $9.50 per 1000. Postpaid. Eliz. Dennison, strong, 2-in., $3.00 per 100, by express. Cash. J. P. Cannata, Mt. Freedom, N. J.

Heliotrope R. C., $2.00 per 100, $18.00 per 1000; 2¼-in. Centefleur La Duse and other good varieties, at $5.00 per 100, $45.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Heliotrope R. C., $1.25 per 100, $11.00 per 1000; about 10 varieties, all named. Prepaid. Cash with order. S. D. Brant, Clay Center, Kans.

3-in. Heliotropes, blue, $6.00 per 100.
Fred Burre, Peoria, Ill.

Heliotrope, fine 4-in., 8c. Packing 5%.
Truitt's Greenhouses, Chanute, Kans.

Heliotrope, purple, in 5 varieties, $3.50 per 100.
The Storrs & Harrison Co., Painesville, O.

Heliotrope, blue R. C., $1.25 per 100. Cash.
Ryer Bros., Chambersburg, Pa.

HOLLYHOCKS

HOLLYHOCKS.

Newport Pink, true to color, $5.00 per 100. Red, white, yellow, maroon, black, colors separate, $4.00 per 100. Gypsophila Pan, 2-yr., $5.00 per 100. Catalog of plants and dahlias.
W. W. Wilmore, Box 382, Denver, Colo.

Hollyhock seedlings, double, all colors, extra strong, $1.50 per 100, $12.50 per 1000; 2-in., $3.00 per 100. Edward W. Schuster, Crookston, Minn.

HONEYSUCKLES

20,000 honeysuckle in assortment, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

	Per 100	Per 1000
Honeysuckle Halliana, 3-in. pots	$5.00	$45.00

George Bros. & Co., New Kensington, Pa.

Honeysuckles, 3 varieties, $3.00 per 100.
The McGregor Bros. Co., Springfield, O.

HYDRANGEAS

Hydrangeas, rooted cuttings, Chautard and Radiance, mixed, also Mouillere and Otaksa, $3.50 per 100, $30.00 per 1000; 2¼-in. at $6.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

HYDRANGEA OTAKSA, R. C., $3.00 per 100, $25.00 per 1000; 2¼-in., $6.00 per 100, $50.00 per 1000.
BAUR FLORAL CO., ERIE, PA.

	Per 100	Per 1000
Hydrangea Pan. Grandiflora, 18x24-in.	$7.00	$65.00

George Bros. & Co., New Kensington, Pa.

Hydrangeas, French varieties, in bud and bloom for May and Memorial day delivery, 35c up to $1.25. A. Colle, Doylestown, Pa.

ALBUM OF DESIGNS, $1.00 per copy, prepaid. Florists' Pub. Co., Caxton Bldg., Chicago.

Hydrangea Arborescens (Hills of Snow), 2-yr., field grown, 18x24 extra heavy, $8.00 per dozen; $22.50 per 100.
The McGregor Bros. Co., Springfield, O.

Hydrangeas, finest French kinds, 50c to $4.00 each.
GULLETT & SONS, LINCOLN, ILL.

Hydrangea Otaksa, in bud, 4x5-in., 15c; blooms 1 to 5. Fine for Decoration Day.
J. F. Sked, Westerville, O.

Best varieties of French Hydrangeas, mixed 3-in. at $12.00 per 100, $100.00 per 1000. Fine stock. Carl Hagenburger, W. Mentor, O.

Hydrangea Otaksa, 2½-in., last fall rooted, strong plants, $7.00 per 100.
H. Schau, 10817 Hale Ave., Chicago.

5000 Hydrangea P. G., 18 to 24 in. and 2 to 3 ft. high. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

2½-in. Hydrangea Otaksa, $5.00 per 100.
Fred Burre, Peoria, Ill.

IMPATIENS

Impatiens Sultani, white and bright red, 3½c each. Cash.
Clarence A. Ustler, Fleming St., Springfield, O.

Impatiens Sultana, 3-in., full bloom, 8c.
GULLETT & SONS, LINCOLN, ILL.

Impatiens Sultana, 2-in., $2.50 per 100. Cash.
F. W. Meyer, Cherryvale, Kans.

Impatiens Sultana, scarlet and salmon pink, $4.00 per 100. N. O. Caswell, Delavan, Ill.

Sultani, red and salmon, 2-in., $4.00 per 100. Cash, please. E. B. Randolph, Delavan, Ill.

IRISES

Surplus Stock Iris, 100 lots.

Canary Bird	$3.50
Celeste	3.50
Cherion	3.50
Christata Alba	3.50
Florentina Alba	2.50
Florentina Purpurea	2.50
Her Majesty	4.00
Honorabilis	2.00
Ingeborg	5.00
Madam Chereau	2.00
Mrs. H. Darwin	2.50
Queen of May	2.50
Walhalla	4.00
Pallida Dalmatica	7.00
Pallida Mandraliscae	4.50
Cyanea	2.00
Florida	2.50

Immediate delivery.
Niles Nursery Co., Niles, Mich.

A fine stock of Iris Pallida Dalmatica and Juniata (new tall blue), $1.00 per doz., post free, $7.00 per 1000 by express. Send for list of 30 select varieties.
W. J. Engle & Son, R. No. 8, Dayton, O.

Iris, beautiful shades mauve, pink, white, lavender and blue, in separate colors, strong divisions, 1½c. Immediate shipment.
Wm. S. Lohr, Ottawa, Ill.

Iris, Japan, in mixture; this is a lot that accidentally got mixed and includes some of the finest varieties; $4.00 per 100. Cash.
John Irvine, Bay City, Mich.

IRIS.

Iris, 12 each of 8 named var., $2.00; 50 each, $5.00; Siberian, blue, $2.00 per 100.
AMON HEIGHTS NURSERIES, Camden, N. J.

JAPAN IRIS.

For prices on Japan Iris, write to
H. G. Norton, Perry, Ohio.

IVIES

Hardy English Ivy out of 3-in. pots, large leaf, $8.00 per 100; 3 plants to a pot, extra fine and small leaf out of 2½-in. pots, 3 plants to a pot, extra fine, $8.00 per 100. Cash with order, please.
Samuel V. Smith, 3323 Goodman St., Philadelphia, Pa.

	100
R. C. English Ivy	$1.25
2-in. German Ivy	3.00

Fred Burre, Peoria, Ill.

English and Parlor Ivy, rooted cuttings, $2.00 per 100, $15.00 per 1000, postpaid including special delivery; 2¼-in., $3.50 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

2¼-in. extra strong Parlor Ivy, $5.00 per 100, express paid.
Muskogee Shrubbery Garden, Muskogee, Okla.

Ivy, Parlor, 2¼-in., $3.00 per 100; 3-in., $4.00 per 100.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

English Ivy, 4-in., $15.00 per 100, from 3 to 4 leads, nice stock. Cash, please. H. E. Youngquist, Foster & Kedzie Aves., Chicago, Ill.

14,000 English Ivy, 2½-in., with runners, $3.00 per 100.
Burdell Floral Co., Bowling Green, Ky.

12,000 Parlor Ivy, 2½-in., with runners, $3.00 per 100.
Burdell Floral Co., Bowling Green, Ky.

English Ivy, 4-in., $2.50 per doz., $18.00 per 100. J. Wm. Colflesh's Sons, 53rd and Woodland Ave., Philadelphia, Pa.

English Ivy, 3-in., $8.00 per 100. Parlor Ivy R. C., $1.00 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

English Ivy, 3-in., 8c; 4-in., 15c; German or Parlor Ivy, 2¼-in., 3c. Cash, please.
Goshen Floral Co., Goshen, Ind.

IVIES—Continued

Good 2-in. German or Parlor Ivy, $2.50 per 100; R. C., 85c per 100.
C. H. Jacobs, Westfield, Mass.

German and English Ivy, 2-in., $3.50 per 100. 180 N. Wabash, A. L. RANDALL CO., Chicago.

200 English Ivy, 6 to 12-in. runners, $5.00 takes the lot. Alfred Runnion, Sheldon, Ill.

English Ivy, 2¼-in., 3½c; 3½-in., 12½c.
GULLETT & SONS, LINCOLN, ILL.

Parlor Ivy, R. C., $8.00 per 1000 postpaid. Cash.
Harglerode Bros., Shippensburg, Pa.

200 Parlor Ivy, strong 2½-in., $2.50 per 100. Cash. Geo. B. Morrell, Torresdale, Pa.

German Ivy, 2-in., $3.00 per 100.
J. L. Johnson, De Kalb, Illinois.

LANTANAS

Lantanas, pink and white mixed, full of new life, 7-in. pots, 50c; also two pink 10-in. pots, $1.50 each. Cash with order.
Dumser Floral Co., Elgin, Ill.

Lantanas, mixed, mostly pink, 2¼-in., $5.00 per 100; R. C., $1.50 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

Lantanas, 2¼-in. pots, best dwarf varieties. $6.00 per 100, $50.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Lantanas, pink, yellow or trailing, 2-in., $4.00 per 100. Fred Burre, Peoria, Ill.

Weeping Lantanas, $4.00 per 100.
The Storrs & Harrison Co., Painesville, O.

Lantana, weeping, $4.00 per 100. Cash with order. S. D. Brant, Clay Center, Kans.

LOBELIAS

Lobelias, Kathleen Mallard, double cuttings, rooted in Oct. and kept growing on, $1.00 per 100, postpaid; $7.00 per 1000, express; 2¼-in., $3.00 per 100; 3-in., $4.00 per 100.
Charles Whitton, York & Gray Ave., Utica, N. Y.

Lobelia Kathleen Mallard, the only double Lobelia, large, strong, healthy R. C., $1.00 per 100, by mail, $7.50 per 1000, by express. Ready to ship now. Cash.
S. A. Pinkstone, York & Hickory, Utica, N. Y.

Trailing Lobelia, Sapphire (new) twice transplanted, fine for hanging baskets, $2.00 per 100. Ready May 1st.
Muskogee Shrubbery Garden, Muskogee, Okla.

LOBELIA COMPACTA, "CRYSTAL PALACE," 2¼-in. pots, GOOD PLANTS, $3.00 per 100. Packed Free. Cash, please. WARREN, FLORIST, BOX 361, PORT ALLEGANY, PA.

Lobelias, Kathleen Mallard, from 2-in. rose pots, ready for 3-in., $3.00 per 100. Cash.
Swaby Greenhouses, St. Charles, Ill.

Lobelia Kath. Mallard, 5000 R. C., ready now, $1.00 per 100. John Nelson Co., Oshkosh, Wis.

Lobelia, K. Mallard, R. C., $1.00 per 100 by mail. S. W. Pike, St. Charles, Ill.

Lobelia Speciosa and Dwarf, 2¼-in., 3c.
GULLETT & SONS, LINCOLN, ILL.

MESEMBRYANTHEMUMS

Mesembryanthemums, 2½-in. in pots, in bud and bloom, $3.00 per 100, and 10% for packing.
Miller's Greenhouses, Muncie, Ind.

2½-in. Mesembryanthemums, $3.00 per 100.
Fred Burre, Peoria, Ill.

Mesembryanthemums, R. C., $1.50 per 100, 2¼-in., 3½c. C. Humfeld, Clay Center, Kans.

MIGNONETTES

Mignonette, true Machet, 2-in., $4.00 per 100.
John G. Witt & Son, 10429 Wallace St., Chicago.

MOONVINES

Ipomea Grandiflora,
from 3-in. pots,
$7.50 per 100.
The Imlay Co., Zanesville, Ohio.

Moonvines, 2¼-in., very strong, ready for 4-in., $5.00 per 100. Cash with order. Harry S. Betz Nursery Co., D St. and Wyoming Ave., Philadelphia, Pa.

	100
R. C. white Moonvines	$2.00
2-in. white Moonvines	4.00

Fred Burre, Peoria, Ill.

Moonvines, white from 2½-in. pots, $4.00 per 100; $37.50 per 1000.
The McGregor Bros. Co., Springfield, O.

Moonvines, both white and blue, from 2¼-in. pots, $4.00 per 100, $37.50 per 1000.
Geo. H. Mellen Co., Springfield, O.

20,000 Moonvines, extra good, making runners, white and blue, separate, 2½-in., $5.00 per 100.
Burdell Floral Co., Bowling Green, Ky.

Moonvines, giant white, 2¼ to 3½-in. pots, $5.00 per 100; $45.00 per 1000.
Otto J. Kuebler, Newburgh, Ind.

Moonvines, 2½-in., very strong, ready for 4-in., $6.00 per 100. Cash, please.
Frost & Spence, Greenville, Ohio.

Moonvines, out of 2¼-in., once transplanted, $5.00 per 100; ship at once. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Moonvines, grown from seed, 3-in., fine, $6.00 per 100. Odor Greenhouses, Iola, Kans.

Moonvines, strong 2½-in., $5.00 per 100. Cash.
Daut Bros., Decatur, Ill.

MYRTLE

Myrtle (hardy crepe, for graves, etc.), strong clumps, ready May 1st and later, at $6.00 per 100, $50.00 per 1000.
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NURSERY STOCK QUOTED BELOW IS HIGH CLASS IN EVERY GRADE AND SIZE. IT IS GROWN RIGHT — DUG RIGHT — PACKED RIGHT. THIS IS THE KIND TO MAKE YOU MONEY. GUARANTEED TO PLEASE. MONEY BACK IF NOT SATISFIED. A CHARGE WILL BE MADE FOR PACKING AT COST. ALL ACCORDING TO TERMS IN OUR TRADE LIST. COPY MAILED ON REQUEST. CASH WITH ORDER, PLEASE.

FRUITS.

	Per 10	Per 100
Apples, assorted, ⅝-in.	$2.00	$15.00
Apples, assorted, 11/16-in.	2.50	20.00
Crabs, assorted	2.50	20.00
Cherries, assorted, 1-in.	7.50	.....
Cherries, assorted, ⅝-in.	2.00	18.00
Cherries, assorted, ½-in.	1.50	14.00
Plums, assorted, 11/16-in.	2.50	20.00
Pears, small	1.00	.....
Gooseberries	1.50	12.00
Pie Plant Clumps	1.00	7.50
Asparagus	....	1.00

TREES.

	Per 10	Per 100
Ash, White, 4-6 ft.	$2.50	$20.00
Ash, White, 8-10 ft.	4.50	40.00
Ash, White, 1½-2-in.	8.50	70.00
Butternut, 2-3 ft.	2.50	20.00
Butternut, 5-6 ft.	5.00	.....
Cut Leaf Birch, 6 ft., each	75c	
Catalpa Bungei, 6-7 ft. stems, fine, each	$1.00	
Catalpa Speciosa, 6-8 ft.	3.00	25.00
Elm Americana, 8-10 ft.	4.00	35.00
Sycamore Americana, 6-8 ft.	3.00	25.00
Sycamore Americana, 8-10 ft.	5.00	40.00

SHRUBS.

Berberis Thunbergii, 12-18 in.	.75	5.00
Berberis Thunbergii, 18-24 in.	1.00	7.00
Cornus Sibirica, 2-3 ft.	1.25	10.00
Cornus Sericea, 2-3 ft.	1.25	10.00
Crataegus Cordata, 2-3 ft.	3.00	25.00
Crataegus Cordata, 4-5 ft.	6.50	50.00
Elderberry, 3-4 ft.	1.50	12.00
Forsythia Intermedia, 3-4 ft.	1.75	15.00
Hydrangea P. G., 18-24 in.	1.50	14.00
Hydrangea P. G., 2 ft.	1.75	15.00
Honeysuckle Morrowi, 2-3 ft.	1.50	12.00
Honeysuckle Morrowi, 3-4 ft.	1.75	15.00
Honeysuckle Morrowi, 4 ft.	2.00	17.50
Honeysuckle Bella Albida, 3-4 ft.	1.75	15.00
Ibota Privet, 12-18 in.	.80	5.00
Philadelphus Coronarius, 2-3 ft.	1.50	12.00
Philadelphus Grandiflorus, 3-4 ft.	1.50	12.00
Philadelphus Grandiflorus, 4-5 ft.	1.75	15.00
Philadelphus Grandiflorus, 5-6 ft.	2.00	17.50
Philadelphus Nivalis, 2-3 ft.	1.50	12.00
Philadelphus Nivalis, 3-4 ft.	1.75	15.00
Prunus Triloba, 3-4 ft.	2.00	15.00
Prunus Triloba, 2-3 ft.	1.50	.....
Rosa Sweet Briar, 2-yr., fine.	1.50	12.00
Rosa Setigera, 2-yr., fine.	1.50	12.00
Rubus Odoratus (Flowering Raspberry), 2-3 ft.	1.25	8.00
Rubus Odoratus (Flowering Raspberry), 3-4 ft.	1.50	12.00
Spiraea Opulifolia, 2-3 ft.	1.25	10.00
Spiraea Opulifolia, 3-4 ft.	1.50	12.00
Spiraea Salicifolia, 3-4 ft.	1.50	12.00
Spiraea Van Houttei, 2-3 ft., fine.	1.50	12.00
Spiraea Van Houttei, 3-4 ft., fine.	1.75	15.00
Lilac Persian, 2-3 ft.	1.75	15.00
Lilac Persian, 4-5 ft.	3.00	25.00
Lilac Rothomagensis, 2-3 ft.	1.75	15.00
Lilac Rothomagensis, 3-4 ft.	2.00	17.50
Coral Berry, 2-3 ft.	1.25	10.00
Snowberry, 3-4 ft.	1.75	15.00
Matrimony Vine, 3-4 ft.	1.50	12.00
Clematis Paniculata, 2-yr.	1.75	15.00

Pussy Willow, 8-15 in., per 100, $2.25.

OUR PACKING SEASON IN FULL SWING. ALL ORDERS SHIPPED QUICK, FREIGHT OR EXPRESS.

AURORA NURSERIES,
AURORA, ILL.

Apple trees, select 6-yr., $65.00 per 100, not less than 25 at 100 rate. Packing free. Cash with order.

Wealthy, Stayman's Winesap, Duchesse, Hyslop and Transcendent Crabapple. These are all extra heavy stock about 1¼-in. to 1¾-in. stems and 6 to 8 ft. high. Cannot be compared with ordinary lining-out stock usually offered. They have been allowed enough space to develop extra bushy tops. Many will soon come into bearing.
Pfunds' Nursery, Elmhurst, Ill.

Spiraea Van Houttei, 2-4 ft., 100, $5.75; 1000, $55.00.
Hydrangea grandiflora, 1-2 ft., 100, $9.00.
Hydrangea paniculata, 1-2 ft., 100, $7.00.
Send for list of hardy plants and shrubs.
Wyomanock Nurseries, Lebanon Springs, N. Y.

Colorado Blue Spruce seedlings, 4 to 6-in., $3.50 per 100, $25.00 per 1000. Cash with order. No C. O. D. Globe Greenhouses, Second Ave., Munroe and Garfield Sts., Denver, Colo.

Berberis, 2-yr. old plants, not transplanted, $1.50 per 100, $10.00 per 1000; 400 Lonicera, Bush Honeysuckle, 2-3 ft., $8.00 per 100.
C. Vinke, 1611 W. 108th Place, Chicago, Ill.

CATALPA BUNGEI.

An extra fine lot of Catalpa Bungei. Price list sent on application.
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ALBUM OF DESIGNS, $1.00 per copy, prepaid. Florists' Pub. Co., Caxton Bldg., Chicago.

ONARGA NURSERY COMPANY
Means Better
QUALITY, VALUE and SERVICE.
Not the cheapest but the best.
We have the largest stock and the largest assortment in the Central West.

			100
Japanese Barberry	12-18 in.		$ 5.00
Japanese Barberry	18-24 in.		8.00
Snowberry White	2-3 ft.		10.00
Philadelphus Asst.	2-3 ft.		8.00
Philadelphus Asst.	4-5 ft.		12.00
Spiraea Van Houttei	2-3 ft.		8.00
Hydrangea P. G.	2-3 ft.		12.00
Forsythia Asst.	2-3 ft.		7.00
Honeysuckle Bush	3-4 ft.		10.00
Spiraea Anthony Waterer	18-24 in.		15.00
Roses, Crimson Rambler	3-yr.		15.00
Roses, Dorothy Perkins	3-yr.		15.00

These plants are well rooted, strong and bushy.

BARGAIN BOX LIST.
PRICE INCLUDES BOXING.

BOX No.			
10	2110	A. R. N. Privet, 2-3 ft., well br.	5½c
11	1000	A. R. N. Privet, 3-4 ft., well br.	7½c
61	650	A. R. N. Privet, 2-3 ft., heavy br.	5½c
43	350	A. R. N. Privet, 2-3 ft., well br.	5½c
	30	A. R. N. Privet, 3-4 ft., heavy br.	7½c
	325	A. R. N. Privet, 18-24 in., heavy br.	5c
41	1150	A. R. N. Privet, 18-24 in., well br.	5c
	575	A. R. N. Privet, 18-24 in. heavy br.	5½c
126	1000	A. R. N. Privet, trans. grade	1½c
137	750	Spiraea Reevesiana, 12-18 in.	1½c
	2300	Spiraea Reevesiana, 10-15 in.	1¼c
	3750	Spiraea Van Houttei, 10-15 in.	1¼c
135	3850	Spiraea Van Houttei, 12-18 in.	1½c
138	4000	Spiraea Van Houttei, 10-15 in.	1¼c
133	2000	Spiraea Van Houttei, 18-24 in, well branched	4c
70	320	A. R. N. Privet, 3-4 ft., heavy br.	7½c
58	650	A. R. N. Privet, 2-3 ft., heavy br.	5½c

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CULTRA BROS., MGRS., ONARGA, ILL.

Let me price your Nursery stock. No one packs better or ships quicker. Satisfaction always guaranteed.
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ONION SETS

Choice Onion Sets, yellow, at $1.75; red at $1.75; white at $2.65, all per bushel of 32 lbs., f. o. b. Chicago. Net cash; bags extra.
SLUIS SEED STORE, 544 W. 63rd St., Chicago.

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Otaheite Orange, 2½-in., $6.00 per 100, $55.00 per 1000; 4-in., $2.50 per doz., $20.00 per 100.
The McGregor Bros. Co., Springfield, O.

ORCHIDS

Orchids, 300 fine plants, price reasonable. Sold for want of room.
Quidnick Greenhouses, Inc., Anthony, R. I.

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Pandanus Veitchii, nicely variegated plants, 2½-in. pot sizes, $6.00 per 100; 3-in. pots, $8.00 per 100; 4-in. pot, $10.00 per 100; 6-in. pot, $15.00 per 100; 8-in. pot, $25.00 per 100. Larger sizes at 35c and 50c each; cuttings at $4.00 and $6.00 per 100. 20% discount for cash.
F. M. Soar, Little River, Fla.

PANDANUS VEITCHII—from open for

3-in. pots	$ 6.00 per 100
4-in. pots	8.00 per 100
6-in. pots	12.00 per 100

Will book orders for 3-in. pot-grown, for spring delivery at $10.00 per 100. Cash with order.
J. J. Soar, Little River, Fla.

NICE YOUNG PALMS.

Kentias, 3-in., Belmoreana and Forsteriana; fine plants to grow on or for quick sale, 25c each.
GULLETT & SONS, LINCOLN, ILL.

Arica Lutescens, 2-in. pots, 3 in a pot, $12.50 per 100. Fred Zeigeler, Jr., Soniat and Saratoga Sts., New Orleans, La.

3-in. Kentia Belmoreana and Forsteriana, $25.00 per 100. Fred Burre, Peoria, Ill.

PANSIES

500,000 PANSIES.

Field-grown, in bud and bloom, mixed colors. There is no better strain for commercial purposes than my SUPERB STRAIN PANSIES grown from seed of my own raising, and the result of over 20 years' careful breeding. Send a trial order and be convinced. Fine, large plants, $1.75 per 100, $15.00 per 1000. Larger plants at $20.00 per 1000.

Largest grower of pansies for the trade in the United States.

CASH with order. By express only.
LEONARD COUSINS, JR.
CONCORD JUNCTION, MASSACHUSETTS.

200,000 large, stocky,
September transplanted,
field-grown,
blooming pansy plants,
superb strain.
All salable stock.
Satisfaction guaranteed.
$1.50 per 100, $14.00 per 1000.
Ready now.
Cash with order.
BRILL CELERY GARDENS,
KALAMAZOO, MICHIGAN.

Pansies, all colors, 2½-in. pots, $4.00 per 100, $35.00 per 1000.
180 N. Wabash, A. L. RANDALL CO., Chicago.

Pansy seedlings, very strong Mastodon, $4.00 per 1000; $35.00 per 10,000 lots.
Edward W. Schuster, Crookston, Minn.

Neff's Smiling Pansy plants, August and September sown, transplanted, in bud and bloom, field grown, 50% Mastodon, $25.00 per 1000. Cash with order. Neff Floral Co., 2222 West Liberty Ave., W. L., Pittsburgh, Pa.

Pansy plants, Steele's Mastodon, mixed, fall transplanted, large, in bud and bloom, $2.00 per 100; $15.00 per 1000. Cash. C. A. Anderson Greenhouse Co., Box 56, Tionesta, Pa.

Large flowering Pansy plants, full of blooms and buds, $2.50 per 100. Cash with order.
Barts & Bets, Olney, Ill.

Fine Adirondack Pansy plants, $3.00 per 1000. Mastodon Pansy seed, 25c per packet. Cash.
A. Walker, Forestport, N. Y.

Pansy seedlings, very strong, giant, blooming; $3.00 per 1000 by express. Cash.
Arden Floral Gardens, Arden, Dela.

Pansy plants, transplanted stock from frames, $1.00 per 100 by mail, $8.00 per 1000 by express.
S. W. Pike, St. Charles, Ill.

Pansies, large flowering mixture, transplanted in frames last September, short and stocky, $3.00 per 100. Eschrich's Nursery, No. Milwaukee, Wis.

Pansies, fine, strong plants in bud and bloom, $6.00 per 1000; transplanted, $10.00. Cash.
R. L. Brashear, R. 1, Bowling Green, Ky.

Pansies, large plants, in bud or bloom, $15.00 per 1000. Cash. S. A. Jennison, Natick, Mass.

Aristocrat strain giant pansies, $3.50 per 1000.
John B. Humphrey, R. D. 3, Logan, O.

PELARGONIUMS

PELARGONIUMS.

3500 2½-in. Easter Greeting.....$12.00 per 100
750 3-in. Wurtembergia ..... 15.00 per 100
The two great leaders.

Fine stock, absolutely free of white fly. The kind of stock that has brought us repeat orders. Will make you big money. Ship April 15. Cash with order.

C. L. HUMPHREY,
Zanesville, Ohio.

Don't forget we were the first to offer Easter Greeting in The Review, in 1914. We were so particular with the stock we shipped and the packing, in three years, that a very large trade comes to us automatically without advertising. We are now in the market with an elegant stock of 4-in. E. G. grown especially for Mothers' Day and later. This stock is vigorous, low down, all branched and well set with bud. Not a flower has yet bloomed out—everything ahead—a very desirable feature, and a condition difficult to secure at this season. We offer this stock at 20c each in any quantity, and we know it will make you quick money. S. C. Templin & Son, Easter Greeting Specialist, Garrettsville, O.

Pelargoniums: German Glory, Gardener's Joy, Prince Bismarck, Wurtembergia, Swabian Maid, 2¼-in., 8c; Lucy Becker, 10c. German Glory, Wurtembergia, 3½-in., in bud, 15c; Easter Greeting, 20c; 4½ and 5-in., in bud and bloom, including Lucy Becker, 25c to 35c; Mrs. Sandiford, Mme. Thibaut, and 25 to 30 other varieties, 2¼-in., 6c; 3½-in., 12c. Clean and ready to shift. Cash, please. J. Sylvester, Oconto, Wis.

PELARGONIUMS.
2-in., $8.00 per 100.
Easter Greeting, Wurtembergia, Lucy Becker, Swabian Maid, German Glory, Wolfgang Goethe. Mrs. Layal, $6.00 per 100.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

PELARGONIUMS FOR "MOTHERS' DAY."
NOTHING BETTER.
5-IN., HEAVY, 40c.
4-IN., HEAVY 20c.
GOOD STOCK IN BUD AND BLOOM.
W. C. KNOWLES,
1460 SOUTH ST., TOLEDO, OHIO.

Pelargoniums, 2¼-in., ready May 15th, $10.00 per 100, $90.00 per 1000.
Easter Greeting, Wurtembergia, Lucy Becker, Swabian Maid, German Glory, Wolfgang Goethe, Mrs. Layal.
Roman J. Irwin, 108 W. 28th St., New York.

Now booking orders for Easter Greeting pelargoniums.
Deep 6-in. pots.....$100.00 per 100
Deep 5-in. pots..... 75.00 per 100
This is A No. 1 stock and will take the place of Azaleas. Haase Bros., Pekin, Ill.

Pelargoniums, Easter Greeting, Lucy Becker, Wurtembergia, Gardener's Joy, fine plants in bud and bloom, 4½-in. pots, 30c; 5-in., 40c; 6-in. Gardener's Joy, 60c. Cash. Packing 7½% of order. Carl Baer, Archbold, O.

Pelargoniums, Easter Greeting, Swabian Maid, Lucy Becker and Wurtembergia, in bloom and bud; fine, strong, 4-in., at $20.00 and 5-in. at $35.00 per 100. Cash. Packing 5% of order.
Ullrich Floral Co., Tiffin, Ohio.

Pelargoniums, good 2-in. stock: Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, $8.00 per 100. MAY DELIVERY.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

READY TO BLOOM.
Pelargoniums, Easter Greeting kinds, in bud, 25c to 75c.
GULLETT & SONS, LINCOLN, ILL.

4000 Pelargoniums in 4 and 5-in. pots, in bud and bloom, 4-in., $25.00 per 100 and 10% for packing; 5-in., $40.00 per 100 and 10% for packing. Miller's Greenhouses, Muncie, Ind.

Pelargoniums, Easter Greeting, Wurtembergia, Swabian Maid, 3-in., $7.50 per 100. Prices for larger sizes on application.
Schmitz & Dobner, Stockton, Cal.

Pelargoniums, 6-in., in bloom for Mothers' Day, $12.00 and $18.00 per dozen.
C. Winterich, Cyclamen Specialist, Defiance, O.

Pelargoniums, in bud and bloom, 4-in., $20.00 per 100; 5-in., $50.00 per 100, Wurtembergia, etc. Cash. C. Betscher, Dover, O.

Pelargoniums, 2½-in., $10.00 per 100. Cash. Clean stock.
Royston & Fenton, Evansville, Ind

PEONIES

PEONIES. Quality guaranteed to please YOU.
Harmel Peony Co., Berlin, Md.

PEONIES, finest named sorts, 12c. List free.
W. H. Salter, Rochester, N. Y.

PETUNIAS

DOUBLE AND SINGLE.
Fine double, 3-in., $8.00 per 100.
Petunias in a splendid assortment of Rosy Morn, Pride of Portland, Howard's Star and Vaughan's and Dreer's choicest mixtures, 2½-in., very fine, $4.00 per 100. This assortment of single Petunias is not surpassed in this country.
GULLETT & SONS, LINCOLN, ILL.

Petunias, single, ruffled and fringed giants, from the finest seed produced, $2.00 per 100, prepaid, $15.00 per 1000 by express. Also Rosy Morn, select strain at same price. Same stock from 2-in. pots, $3.50 per 100, $30.00 per 1000, 250 at 1000 rate.
S. W. Pike, St. Charles, Ill.

Petunias, double and single R. C., $2.50 per 100, $20.00 per 1000, postpaid including special delivery. Single Rosy Morn, very choicest varieties, R. C., $2.00 per 100, $18.00 per 1000. Single and double Giant fringed, 2¼-in. pots, $5.00 per 100, $45.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

DOUBLE
2¼-in. pots, from rooted cuttings, $3.00 per 100.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Petunias, Giant Fringed and California Giant, extra good, transplanted seedlings, $1.50 per 100, $12.00 per 1000. James Bartlett, 200 Englewood Ave., Syracuse, N. Y.

Petunias, finest single fringed, mixed colors, 2-in., $3.00 per 100; double, 2-in., $3.50 per 100. Seed from Dreer's finest mixture.
J. L. Johnson, De Kalb, Ill.

Petunias, Rosy Morn and Howard's Star, from 2-in. pots, fine stock, $3.00 per 100. These are good strong plants.
F. C. Freeman & Sons, Portland, Ind.

Petunias, Dreer's double ruffled fringed, mixed with beautiful colors, in bud, 3-in., ready for 4-in., $7.00 per 100; 200 for $13.00. Edward Whitton, York & Walnut Sts., Utica, N. Y.

Petunias, 2¼-in., single, mixed with Rosy Morn, stocky plants, ready to shift, $4.00 per 100. Cash, please.
W. Bezdek, R. F. D. No. 1, Cedar Rapids, Ia.

Petunias, 4-in. fine double fringed in bud and bloom, 12c each.
J. C. Steinhauser, Pittsburg, Kans.

Petunia Seedlings, Rosy Morn, Dreer's Mammoth, Howard's Star, 50c per 100.
Mrs. O. G. McCormick, Logansport, Ind.

Petunias, Rosy Morn, transplanted plants, $2.25 per 100. Prepaid.
H. W. Peterson, Poplar Bluff, Mo.

Petunias, Rosy Morn and Star, ready for 2½-in., at $1.50 per 100.
S. A. Jennison, Natick, Mass.

3000 Double Petunias in fine assortments, 2½-in. pots, $4.50 per 100 and 10% for packing.
Miller's Greenhouses, Muncie, Ind.

Petunias, Ruffled Giant and Rosy Morn, $3.50 per 100.
The Storrs & Harrison Co., Painesville, O.

Petunias, double fringed, in 10 varieties, R. C., $1.50 per 100, postpaid. Cash.
Harglerode Bros., Shippensburg, Pa.

Double White Petunias, Snowball, 2½-in. stock, $4.00 per 100. Cash.
J. T. Keheley, Florist, Columbus, Ga.

Petunias, Howard's Star, $1.50 per 100. Cash, please. Jos. Turski, Gross Point, Ill.

Petunias, dbl., R. C., $1.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Petunias, single, mixed, 2¼-in., $3.00 per 100.
Sarver Floral Co., R. R. 11, Dallas, Tex.

Petunias, double white, 2¼-in., $4.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

PHLOXES

Phlox, best varieties, 2¼-in. pots, $5.00 per 100, strong 2-yr. old field grown clumps. Best varieties, $9.00 per 100, up. Roman J. Irwin, 108 W. 28th St., New York, N. Y.

Hardy Phlox, mixed, all named varieties, 2 and 3-yr.-old, $4.00 per 100, prepaid. Cash.
A. F. Harfst, 312 E. Corrington Ave., Peoria, Ill.

Phlox, Athis, Pantheon, Rosenburg, Pearl, R. Wallace, Bridesmaid, Coquellicot, at $5.00 per 100. Julius Kohankie, Painesville, Ohio.

Phlox Mrs. Jenkins, best white, 2-yr. old, $3.00 per 100. Amon Heights Nurseries, Camden, N. J.

2-yr. hardy Phlox, 12 finest sorts, 5c. List free.
W. H. Salter, Rochester, N. Y.

PHYSOSTEGIAS

Physostegia Virginica, the best perennial that can be grown in the south, excellent for vases or funeral work, field clumps, $5.00 per 100. Cash.
Manheim Floral Co., Shreveport, La.

PILEAS

PILEAS.
Artillery plants, 2½-in., ready for shift, $6.00 per 100. Cash, please.
H. G. Norton, Perry, Ohio.

Pileas, 2¼-in., $3.00 per 100.
Sarver Floral Co., R. R. 11, Dallas, Tex.

POINSETTIAS

POINSETTIAS.
Am booking orders in advance and they will be shipped in rotation, paper pots, 5% for packing, at the following prices:

	100	1000
2-in., shipped in July	$10.00	$95.00
2-in., shipped in Aug	9.00	85.00
2-in., shipped in Sept	8.00	75.00
2-in., shipped in Oct	7.00	65.00
3-in., shipped Sept. 1st	15.00	125.00

Cash with order.
D. R. Herron, Olean, N. Y.

Poinsettias, strong dormant stock plants, $12.00 and $15.00 per 100. Cash. We book orders now for 2½-in. strong plants at $9.00 per 100, for July and August delivery.
Greenwood Ave. Greenhouse, Decatur, Ill.

Poinsettias, strong 2½-in. Will book orders now for July and August, at $10.00 per 100. Order now for early delivery.
J. C. Steinhauser, Pittsburg, Kans.

Poinsettias, stock plants, California grown, early and late varieties, at $4.50 per doz., $7.50 for 25, $25.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

Best, field grown, poinsettia stock plants, $15.00, $20.00 and $25.00 per 100. Cash.
A. Ecke, 1226 Hay Ave., Los Angeles, Cal.

POPPIES

Oriental Poppies, good assortment, one year field plants, $5.00 per 100. Cash.
John Irvine, Bay City, Mich.

PRIMULAS

SCHILLER'S PRIMROSES.
THE STRAIN THAT LEADS.
Our Chinensis, Malacoides and Obconica, THE BEST STRAINS IN EXISTENCE, with largest flowers of best clear colors, from home-grown seed, most carefully pollenized, will be ready for delivery in June, from 2-in. pots at $5.00 per 100, $45.00 per 1000.
Get your order in early, plants will be more scarce than before.
J. L. SCHILLER, TOLEDO, O.

Primula Obconica Grandiflora, mostly in bud and bloom, and in pink, 2-in., $5.00 per 100. Good for making up pans.
N. O. Caswell, Delavan, Ill.

Primula Malacoides, 2½-in., 5c, in bud and bloom, fine for Easter.
Hart-Schultz & Co., Blackwell, Okla.

Primula Obconica, 2¼-in., $5.00 per 100; 4-in., $20.00 per 100; 6-in., $40.00 per 100.
Henry Smith, Grand Rapids, Mich.

ALBUM OF DESIGNS.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

PRIVET

PRIVET.
500,000 Cal. Privet, all 2-yr., well branched, 12 to 18-in., $1.50 per 100, $12.00 per 1000; 18 to 24-in., $1.75 per 100, $15.00 per 1000; 2 to 2½-ft., $2.50 per 100, $22.50 per 1000; 2½ to 3-ft., $3.50 per 100, $30.00 per 1000. 200,000 Barberry Thunbergii, 2-yr., 18 to 24-in., $2.50 per 100; 12 to 15-in., transplanted, $3.00 per 100; 15 to 20-in., transplanted, $4.00 per 100; 3-yr., 12 to 18-in., heavy, bushy, well branched, $6.00 per 100; 18 to 24-in., 3-yr., heavy branched, $8.00 per 100; 24 to 30-in., clumps, $15.00 per 100. AMPELOPSIS VEITCHII, Clematis Paniculata, Hydrangeas, Shrubs and Vines, 2-yr. and 3-yr. Evergreens, Cannas, Gladioli, bedding plants, small fruits. Ask for complete list, it will pay you. Cash with order, please.
Leonard J. Smith (successor to the late Benj. Connell), Merchantville, N. J.

250,000 HARDY IBOTA AND
AMOOR RIVER NORTH PRIVET.
Largest stock of hardy privet in the United States. Special prices on 5000 to 10,000 lots.
IBOTA PRIVET.

	100	1000
18 to 24-in., Heavy branched	$3.50	$30.00
2 to 3 ft. Heavy branched	5.00	40.00

AMOOR RIVER NORTH PRIVET.

18 to 24-in., Heavy branched	$6.00	$50.00
2 to 3 ft., Heavy branched	7.00	60.00

California and Regels privet in large or small grades.
ONARGA NURSERY COMPANY,
Cultra Bros., Mgrs.,
ONARGA, ILLINOIS.

PRIVET—Continued

CALIFORNIA PRIVET.

	Per 1000
50,000 3-yr., 18-24 in., 4-8 branches	$15.00
30,000 2-yr., 18-24 in., 4-8 branches	14.00
25,000 3-yr., 12-18 in., 4-8 branches	10.00
10,000 for lining out, 2-yr., 1-5 branches	7.00

If cash with order, packed free and f. o. b.
River View Nurseries, Little Silver, N. J.

RASPBERRY PLANTS

ST. REGIS EVERBEARING RASPBERRY PLANTS, 60c per doz., $3.25 per 100, $20.00 per 1000. All leading varieties raspberry, blackberry, gooseberry, currant, grape plants. Catalog free. Harry J. Squires, Goodground, N. Y.

A limited number of Cumberland black cap raspberry and Cuthbert red raspberry plants at $2.00 per 100. Cash, please.
E. N. Kring, 312 E. Hickory St., Fairbury, Ill.

Black Pearl and Cumberland Raspberries, $12.00 per 1000.
Wm. Mandel, Nurseryman, Bloomington, Ill.

ROSES

ROSES.
ORDER NOW AND PLAY SAFE!!!
Flowers will bring a big price this Spring.
BE PREPARED!!
Fill up your empty benches with bench plants and reap extra profits.
FINE RESTED BENCH ROSE PLANTS.

	100	1000
Russell, ready now	$17.50	$170.00
American Beauty	17.00	160.00
Ophelia	12.00	110.00
Hoosier Beauty	12.00	110.00
Killarney Brilliant	12.00	110.00
Milady	12.00	110.00
Sunburst	12.00	110.00
Richmond	12.00	110.00
Shawyer	12.00	110.00
Ward	12.00	110.00
White Killarney	12.00	100.00
Pink Killarney	12.00	100.00

THE BEST PLANTS THAT MONEY CAN BUY!!!
SPECIAL.

	100	1000
2½-in. Columbia	$20.00	$190.00
2½-in. Russell	14.00	130.00
2½-in. Ophelia	10.00	95.00
2½-in. Killarney Brilliant	10.00	90.00
2½-in. Sunburst	10.00	90.00
3 -in. Sunburst	14.00	135.00
2½-in. Richmond	10.00	90.00
2½-in. White Killarney	10.00	90.00
2½-in. Pink Killarney	10.00	90.00

We ship only strong, healthy plants!!
The above plants offered subject to prior sale.
M. C. GUNTERBERG,
Wholesale Florist,
159 N. State St., Chicago, Ill.
L. D. Phones, Central 3067.
Randolph 6800.

ROSES.
Own Root 2½-in.

	100	1000
Columbia	$18.00	$165.00
Hadley	10.00	90.00
Ophelia	10.00	95.00
Mrs. Chas. Russell	15.00	140.00
Dbl. White Killarney	10.00	95.00
Single White Killarney	10.00	90.00
Dbl. Pink Killarney	10.00	95.00
Sunburst	12.00	100.00
Richmond	10.00	95.00
Mrs. A. Ward	12.00	100.00
Hadley, 3-in.	15.00	.....
American Beauty Rooted Cuttings	12.00	100.00
BENCH PLANTS, 2-YR. OLD.		
Mrs. Aaron Ward	12.00	100.00
White Killarney	12.00	100.00
Beauty, 1-yr. old	12.00	100.00

C. U. LIGGIT,
Wholesale Plantsman,
325 Bulletin Bldg., Philadelphia, Pa.

COLUMBIA, 2½-IN., $17.50 PER 100, $150.00 PER 1000; GOOD STOCK.

RUSSELLS, IMMEDIATE DELIVERY, 550 CHOICE ONE YEAR OLD, RESTED BENCH PLANTS.

300 3-IN. DORMANT RICHMOND, $8.00 PER 100.

THIS IS STOCK WE CAN RECOMMEND.

A. N. KINSMAN, INC., AUSTIN, MINN.

YOUNG ROSES TO BENCH,
Clean Stock, Own Root, 2½-in.

	100	1000
Columbia	$20.00	$190.00
Ophelia	12.00	110.00
Hoosier Beauty	12.00	100.00
White Killarney	10.00	90.00

BENCH PLANTS.
Ophelia, strong 2-yr., $15.00 per 100. This bench stock will be ready for shipment immediately after Easter.
Add 5c on the dollar for packing.
GULLETT & SONS, LINCOLN, ILL.

Strong White Killarney, Hoosier Beauty, Ophelia and Sunburst plants in 2½-in. pots. This is large, healthy stock, clean foliage, with good roots. Must be moved into 3½-in. pots or benched immediately. Special price for immediate acceptance, $11.00 per 100, $100.00 per 1000. In lots of not less than 1500, $90.00 per 1000. Can also supply some fine 3½-in. stock of Hoosier Beauty and Sunburst at $16.00 per 100, $150.00 per 1000. Columbia, while they last, 2½-in. at $16.00 per 100, $150.00 per 1000; 3½-in., $22.00 per 100, $200.00 per 1000. Immediate shipment; no charge for packing. Cash with order, please.

BRESSUT FLORAL COMPANY,
40 N. Dearborn St., Chicago.

2-YR. OLD BENCH PLANTS.

	Per 100	Per 1000
Sunburst	$10.00	$90.00
Richmond	10.00	90.00
2½-IN. STOCK READY FOR PLANTING.		
P. Killarney	$ 8.00	$75.00
W. Killarney	8.00	75.00
Sunburst	9.00	85.00
Ophelia	9.00	85.00
Russell	15.00	125.00

GEO. REINBERG,
162 N. Wabash Ave., Chicago, Ill.

Pot plants, strong healthy plants with good roots:

	100	1000
2½-in. Columbia	$18.00	$160.00
3½-in. Columbia	22.00	200.00
2-in. Sunburst	13.00	120.00
2½-in. Sunburst	12.00	110.00
2-in. Hoosier Beauty	12.00	110.00

Bench plants, healthy stock, Killarney Brilliant, Milady and Sunburst, full of vigor, $11.00 per 100, $100.00 per 1000.
ALBERT F. AMLING CO.,
MAYWOOD, ILLINOIS.

BENCH GROWN ROSES. READY NOW.
White and Pink Killarney, Killarney Brilliant, at $15.00 per 100. Montrose (Russell color), $17.50 per 100. Milady and Sunburst, at $20.00 per 100. Other varieties ready later.
Greenhouse Roses, Richmond, Ophelia, Hadley, Radiance, etc. Ask for prices.
Field grown 2-yr. old dormant stock, good assortment Hybrid Teas, at $32.50 per 100. Hybrid Perpetual, at $30.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

8 RONG BENCH PLANTS.
FOR IMMEDIATE SHIPMENT WHILE THEY LAST.

	Per 100	Per 1000
Mrs. Charles Russell	$18.00	$160.00
Champ Weiland	18.00	160.00
Sunburst	15.00	.....
White Killarney	12.00	.....
Ophelia (young, 2½-in.)	10.00	80.00

WEILAND-RISCH CO.,
154 N. Wabash Ave., Chicago, Ill.

2-YEAR OLD ROSE PLANTS.

Ophelia	$10.00 per 100
Sunburst	10.00 per 100
White and Pink Killarney	8.00 per 100
Maryland	8.00 per 100
Richmond	8.00 per 100

Peterson Floral Co., Gibson City, Ill.

2½-in. Ophelia, good strong plants, at $10.00 per 100, $90.00 per 1000; 2½-in. Columbia, $16.00 per 100, $150.00 per 1000. Above ready now. Mrs. Ward and other varieties ready later.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Roses, own root, 3-in.
2000 Killarney
1000 Sunburst
2000 Richmond
All at $12.00 per 100.
J. F. WILCOX & SONS, COUNCIL BLUFFS, IA.

Bench plants, American Beauties, 1-yr. old; Sunburst bench, 3 yrs. old, $12.00 per 100, $100.00 per 1000; 2½-in. Sunburst, own root, $12.00 per 100, $100.00 per 1000. Cash with order. Myers & Samtman, Wyndmoor Station, Chestnut Hill, Philadelphia, Pa.

Roses, own root, 2½-in.; cash, please.
100 Hoosier Beauty, $12.00; 200 Milady, $24.00; 150 Ophelia, $18.00; 100 W. Killarney, $16.00; 200 Kill. Brilliant, $20.00; 150 Russell, $21.00. Beaver Ave. Floral Co., 3422 Beaver Ave., Des Moines, Ia.

BENCH PLANTS.
Excellent bench plants for April and May delivery. Sunburst and Ophelia, extra fine, heavy stock with good roots, $15.00 per 100, $125.00 per 1000.
W. H. Elliott, Rose Farm, Madbury, N. H.

BENCH ROSES.

Russell	$15.00 per 100
Killarney, pink and white	10.00 per 100

Cash with order.
Stuppy Floral Co., St. Joseph, Mo.

Roses, own root, 2½-in. pots, 300 Rosalind, 300 Tiffany, 500 Prima Donna, 2000 Hoosier Beauty, 1500 Killarney Brilliant, 3000 Ophelia. Price $10.00 per 100.
Quidnick Greenhouses, Inc., Anthony, R. I.

Strong, 2½-in., own root Roses; 500 Mrs. Henry Winnett, $10.00 per 100, $90.00 per 1000. Cash.
Joy Floral Co., Nashville, Tenn.

American Beauties, bench grown, strong, 1-yr. old, ready May and June, $15.00 per 100, $140.00 per 1000. The Hammond Co., Inc., Richmond, Va.

Roses, Colorado grown, fine 2 and 3-year old bench plants of Ophelia, Prima Donna, Hoosier Beauty, Mrs. Geo. Shawyer, Cleveland and Sunburst, $15.00 per 100.
Elitch Gardens Co., Denver, Colo.

Rose plants, 4-in. stock, grown for forcing, propagated last spring, strong plants, White Killarney, $15.00 per 100; $125.00 per 1000. Write for prices on other varieties.
Rosemont Gardens, Montgomery, Ala.

Crimson Rambler Roses, extra heavy stock, fresh importation, 50 for $15.00, 100 for $28.00. Packing 5 per cent.
Peter Pearson, 5732 Gunnison St., Chicago.

2-yr. hardy Roses, 40 best sorts. If you want other hardy plants or trees, write. Satisfaction always guaranteed.
W. H. Salter, Rochester, N. Y.

500 Bench grown Columbia Roses, excellent stock, well rested, $30.00 per 100. Cash.
Pierson Floral Co., Peoria, Ill.

Pink Killarney bench plants, $7.00 per 100, $60.00 per 1000. Cash or reference. John Assa, 5350 Bowmanville Ave., Chicago.

Roses, Columbia summer rooted, 2½-in., 18c. Cash. H. P. Smith, Piqua, Ohio.

Wholesale list for the legitimate trade only. Leedle Co., Expert Rose Growers, Springfield, O.

RUDBECKIAS

Rudbeckia, Golden Glow, $5.50 per 100, $45.00 per 1000. Cash, please.
E. R. Chatfield, Springfield, O.

SALVIAS

SALVIAS.
Strong and bushy,
2¼-in., $3.00 per 100.
HEMBREIKER BROS., LINCOLN, ILL.

Salvia rooted cuttings of America, Bonfire, Splendens, $2.50 per 100, $20.00 per 1000, special delivery postpaid. Seedlings, assorted varieties, $2.00 per 100, $18.00 per 1000; 2¼-in. pots, $5.00 per 100, $45.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Salvia, Bonfire, large, strong, transplanted seedlings or rooted cuttings. Can ship at once, $1.25 per 100 by mail; $10.00 per 1000 by express. Cash. S. A. Pinkstone, York & Hickory Sts., Utica, N. Y.

	100
2-in. Salvia Splendens	$3.00
R. C. Salvia Splendens	1.25

Fred Burre, Peoria, Ill.

Salvia Bonfire and Clara Bedman, our own stock of seedlings, strong plants, $1.00 per 100, $8.50 per 1000.
W. Bezdek, R. No. 1, Cedar Rapids, Ia.

Salvia, Bonfire, fine strong plants from flats ready to pot. $1.00 per 100; $8.00 per 1000.
Samuel Whitton
232-240 Churchill Ave., Utica, N. Y.

Salvia Splendens, Fireball, 2½-in. ready for 4-in., $3.00; select, $3.50 per 100; R. C., $1.00 per 100, $9.00 per 1000. Cash, please.
Joseph Turski, Gross Point, Ill.

Salvias, rooted cuttings, Bonfire and America, $1.50 per 100.
Salvias, strong, 2-in., Bonfire and America, 3c.
M. H. Wetherbee, Charles City, Ia.

SALVIA.
Hardy Salvia Greggii, red or white, strong pot plants, $4.00 per 100.
Baker Bros., Fort Worth, Tex.

Salvia America, the finest new one, 2½-in., 5c; 3-in., 8c.
GULLETT & SONS, LINCOLN, ILL.

Bonfire Salvia, from 2-in. pots, $1.25 per 100. Extra good clean stock; can ship at once.
C. B. Knuth, Euclid, Ohio.

Salvia, Bedman and Zurich, transplanted, $1.00 per 100; 2-in., $2.50 per 100. Cash.
Santee & Olson, Elgin, Ill.

Salvia splendens, 2¼-in., $3.50 per 100, $30.00 per 1000.
180 N. Wabash, A. L. RANDALL CO., Chicago.

Salvias, strong 2¼-in., Bonfire, Zurich, Splendens, $3.00 per 100; also America, $4.00 per 100.
J. C. Steinhauser, Pittsburg, Kans.

2000 2¼-in. Salvia Splendens, ready for immediate sales, $3.00 per 100. Cash, please.
Mrs. T. W. Blubaugh, R. R. 2, Elwood, Ind.

Salvia Zurich, from stock selected for blooming qualities, 2-in. pots, $2.50 per 100; R. C., $1.25. Cash. Simanton & Pence, Falls City, Neb.

Salvias, Bonfire, 2¼-in. strong plants, $3.00 per 100.
Chas. Whitton, York & Gray, Utica, N. Y.

Salvia America, ready for 2½-in., $1.75 per 100. Cash. C. A. Anderson Greenhouse Co., Box 56, Tionesta, Pa.

Salvia (Bonfire), strong seedlings, $1.00 per 100, prepaid.
Brill Celery Gardens, Kalamazoo, Mich.

Salvia Bonfire, out of 2½-in. pots, stocky plants, $4.00 per 100.
H. E. Rogers & Son, Spencerport, N. Y.

Salvia, Bonfire R. C. and transplanted plants, $12.50 per 1000. Cash, please; no C. O. D.
Gus Obermeyer, Parkersburg, W. Va.

Salvias, Scarlet Sage, transplanted, $1.50 per 100. Muskogee Shrubbery Gardens, Muskogee, Okla.

Salvia Splendens, 2-in. potted seedlings, $2.50 per 100. Cash please.
B. C. Blake, Springfield, O.

5000 Extra strong 2½-in. Salvia Bonfire, ready for 4-in. now, $4.00 per 100. Cash, please.
Dobbs & Son, Auburn, N. Y.

Splendens, strong, fine plants, out of 2-in. pots, $3.00 per 100, $25.00 per 1000.
WISE ADKISSON, Greenville, Tex.

Salvia Splendens, Zurich and Bedman, $3.50 per 100.
The Storrs & Harrison Co., Painesville, O.

Salvia, Silver Spot, best bedder, 2¼-in., $3.00 per 100.
Sarver Floral Co., R. R. 11, Dallas, Tex.

America, the best yet and only variety we grow, 2¼-in., $4.00 per 100. Cash.
The Wirt Floral Co., Parsons, Kans.

Salvia Bonfire, 2-in., $3.00 per 100. Cash.
M. S. Etter, The Home of Primroses, Shiremanstown, Pa.

Salvia Splendens, Zurich, Bonfire, St. Louis, $2.50 per 100, $30.00 per 1000.
The McGregor Bros. Co., Springfield, O.

500 Salvia, strong, clean 3-in. stock, ready to shift, $5.00 per 100.
A. C. Brown, 217 So. 5th St., Springfield, Ill.

Salvia R. C., America, $1.75 per 100; Bonfire and Splendens, $1.25 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Salvias, $1.25 per 100, $10.00 per 1000. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Advertisers have learned from experience that
THE REVIEW
PAYS BEST.

Salvia Bonfire, 2½-in., strong plants, 3½c each. Cash with order. Bartz & Betz, Olney, Ill.

Salvia Splendens, 2-in., 2c.
Quaker Hill Greenhouses, Sebring, O.

Salvia Splendens, 2¼-in., fine plants; $3.00 per 100. Cash. Chas. E. Stone, Elwood, Ind.

2-in. Salvia Splendens and Bonfire, strong, $3.00 per 100. F. C. Freeman & Sons, Portland, Ind.

Salvias, 2¼-in., $3.00 per 100, 5% additional for packing. Hall's Greenhouse, Clyde, O.

Salvia, fine, 3-in. Bonfire, 5c. Packing 5%.
Truitt's Greenhouses, Chanute, Kans.

Salvia, 2-in., $3.50 per 100; 2½-in., $5.00.
N. O. Caswell, Delavan, Ill.

2-in. Salvia Bonfire, $2.50 per 100; $22.50 per 1000. Cash. Jacobs Bros., Peoria, Ill.

Salvia seedlings and rooted cuttings, $1.00 per 100. Grohman, The Florist, Saginaw, Mich.

Salvia Spdendens, 2-in., $2.50 per 100.
Van Horne Greenhouses, Van Horne, Ia.

Salvias, Bonfire, 2-in., 2½c; 2¼-in., 3c.
S. W. Pike, St. Charles, Ill.

Salvias, 2¼-in., $3.00 per 100.
F. W. Meyer, Cherryvale, Kans.

Salvia Bonfire, $1.00 per 100, in any quantity. E. Rawlings, Wholesale Grower, Allegany, N. Y.

Salvias, Bedman and Zurich, 2-in., $2.50 per 100. E. V. Myers, St. Joseph, Mo.

Salvia, 2¼-in., 3c.
Chas. Sherwood, Waterloo, Ia.

Salvias, Bonfire, strong R. C., $1.25 per 100, prepaid. C. Humfeld, Clay Center, Kans.

Salvia, 2-in., $3.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

SANTOLINAS

Santolina, the best gray border plant. Strong, well branched plants out of 2-in. pots, $3.50 per 100, $30.00 per 1000.
Cash with order.
500 or more at 1000 rate.
In quantities of 100 or more the above prices include careful packing in boxes made especially for our stock.
See alternanthera ad.
R. S. McMurray, Bellefontaine, O.

Santolinas, fine cut back plants, 2 and 2¼-in., $3.00 per 100.
J. C. Steinhauser, Pittsburg, Kans.

Santolinas, fine, bushy plants with many cuttings, 2¼-in., $3.50 per 100. Cash.
W. Bezdek, R. F. D. No. 1, Cedar Rapids, Ia.

Santolinas, 2½-in., $2.50 per 100. Cash with order. Marion Floral Co., Marion, Ind.

Santolinas, 2-in. plants, at $3.00 per 100, $25.00 per 1000. Wise Adkisson, Greenville, Texas.

SCHIZANTHUS

Schizanthus, Garaway's large hybrids, transplanted seedlings, $3.00 per 100.
Dumser Floral Co., Elgin, Ill.

Schizanthus Wisetonensis, asst. 2-in., $3.00 per 100. Edward W. Schuster, Crookston, Minn.

SEDUMS

Sedum Spectabille, good clumps, $5.00 per 100. Cash. S. A. Jennison, Natick, Mass.

SEEDS

True Cleveland Cherry seed, 50c tr. pkt., 2-in., May delivery, $4.00 per 100.
Abbey Ave. Greenhouses, Dayton, O.

Fresh new crop seed from thrifty, vigorous, lath-house grown plants, used for seed only and ripened under natural conditions. Superior to seed from over-forced greenhouse plants. Used by leading eastern wholesale growers who want nothing but the best. Satisfaction guaranteed.
ASPARAGUS PLUMOSUS NANUS.

1000 Seeds	$ 1.25
5000 Seeds	5.00
Per pound	10.00

ASPARAGUS SPRENGERI.

1000 Seeds	.75
5000 Seeds	3.50

We pay delivery charges.
JOHN R. WALSH,
502 California St., San Francisco, Cal.

Cabbage seed, genuine imported, very best, Danish grown, 1918 crop.

Copenhagen Market, selected stock	$11.50 per lb.
Dutch Winter or Hollander, sel. stock	10.50 per lb.
Danish Ball Head, selected stock	10.00 per lb.
Danish Roundhead, selected stock	9.50 per lb.

Cauliflower seed, Danish grown—

Extra Early Dwarf Erfurt, selected stock	$2.00 per oz.
New Earliest Snowball, selected stock	2.50 per oz.
Dry-weather, selected stock	2.50 per oz.
Danish Perfection, selected stock	2.75 per oz.

Standard Seed Co., Racine, Wis.

SEEDS.
ASPARAGUS PLUMOSUS NANUS SEED.
Northern greenhouse grown, guaranteed the genuine Nanus and true to type.
Per 1,000 seeds $ 3.50
Per 10,000 seeds 30.00
Special prices in larger quantities.
ASPARAGUS SPRENGERI SEED.
Per 1,000 seeds $ 1.50
Per 10,000 seeds 12.50
S. S. PENNOCK CO.,
1608-1620 Ludlow St., Philadelphia, Pa.

NEW CROP ASPARAGUS SEED.
Asparagus Sprengeri, 500 seeds 35c, 1000 seeds 65c, 5000 seeds $3.00; Asp. Plumosus, 500 seeds 55c, 1000 seeds $1.00, 5000 seeds $4.75.
PHOENIX CANARIENSIS PALM SEED.
250 seeds 35c, 500 seeds 70c, 1000 seeds $1.40
PEPPER TREE SEED.
250 seeds 15c, 500 seeds 25c, 1000 seeds 50c.
George Leaver, P. O. Box 1049, Los Angeles, Cal.

ASPARAGUS PLUMOSUS NANUS SEED.
Genuine Nanus, our own growing.
Plump, best quality.
Per 1,000 seeds $3.50 per 1000
Per 10,000 seeds 3.00 per 1000
Per 25,000 seeds 2.75 per 1000
Pittsburgh Cut Flower Company,
116-118 Seventh St., Pittsburgh, Pa.

ASPARAGUS P. NANUS SEED.
True Type.
Ripe, hand picked, best quality,
$1.00 per 1000,
$7.50 per pound.
11,000 to the pound.
Drake Point Greenhouses, Yalaha, Fla.

ASPARAGUS PLUMOSUS SEEDS.
New crop, lathhouse grown,
$1.25 per 1000, $5.00 per 5000,
$10.00 per pound. Cash
with order, postage prepaid.
C. J. Ohmer, West Palm Beach, Fla.

Asparagus Plumosus, greenhouse grown, extra fine, $3.25 per 1000, $15.00 per 5000; outside grown, $2.00 per 1000, $9.00 per 5000. Asparagus Sprengeri, 75c per 1000, $3.00 per 5000.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

SEEDS.

Rhubarb, Victoria	$0.30 per lb.
Coreopsis Lanceolata Grandiflora	3.00 per lb.
Digitalis, mixed shades	4.00 per lb.

C. M. Grossman, Evergreen Farm, Petoskey, Mich.

1918 CROP, GOOD SEED.

Ampelopsis Veitchii, clean seed	$1.75 lb.
Berberis Thunbergii, clean seed	1.75 lb.

F. N. Hadden, 263 Broad St., Providence, R. I.

Asparagus Sprengeri seed, 75c per 1000, $5.00 for 10,000. Asparagus Plumosus seed, $1.00 per 1000, $7.50 per pound. Cash with order.
Walter Armacost & Co., Los Angeles, Calif.

ASPARAGUS SPRENGERI SEED.
Per 1000 seeds 75c
H. N. GAGE CO., INC.,
MONTEBELLO, CALIFORNIA.

ALBUM OF DESIGNS.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

New crop Asparagus Plumosus seed, $7.50 per 10,000 seeds.
Lowe's Flower Shop, Long Beach, Cal.

Asparagus Plumosus Nanus seed, hand picked, new crop, $1.00 per 1000. Cash with order.
Royle & Darnaud, San Diego, Cal.

SMILAX

2000 Smilax, strong pinched back, stock ready for permanent beds, will make runners at once; 2½-in., $3.00 per 100; $28.00 per 1000; 250 at 1000 rate. The lot for $50.00, cash.
Freeport Floral Co., Freeport, Ill.

Smilax, strong 2½-in. pots, $3.00 per 100; 3-in., $6.00 per 100. Order quick, as they are going fast. Cash with order.
Peterson Floral Co., Gibson City, Ill.

Smilax plants, 1-yr. old, fine stock, $6.00 per 100.
180 N. Wabash, A. L. RANDALL CO., Chicago.

Smilax, strong, bushy 2¼-in., 4c.
Charles Sherwood, Waterloo, Ia.

Smilax, cut back, 3-in., $5.00 per 100. Packing 5%. Truitt's Greenhouses, Chanute, Kans.

Smilax seedlings, 60c per 100, $5.00 per 1000.
Edward W. Schuster, Crookston, Minn.

SNAPDRAGONS

SNAPDRAGONS.
Strong, Well Rooted Cuttings.
READY NOW!!

	100	1000
Silver Pink	$1.75	$16.00
Phelps' White	1.75	16.00
Old Rose	1.75	16.00
Velvet Red	1.75	16.00
2½-in. Plants Silver Pink	6.00	55.00
2½-in. Plants Velvet Red	6.00	55.00

Grown by an expert.
Free from stem rot.
We can supply thousands of them!!!
M. C. GUNTERBERG,
Wholesale Florist,
159 No. State St., Chicago, Ill.
Phones, Central 3067, Randolph 6800.

SNAPDRAGON ENCHANTRESS, a soft salmon pink, especially fine all winter bloomer; rooted cuttings, $4.00 per 100, $30.00 per 1000; delivery end of March. 2¼-in. plants, $5.00 per 100, $45.00 per 1000, delivery end of April.
KEYSTONE, 2¼-in., $5.00 per 100, $47.50 per 1000, ready now.
SEED: Phelps' White, Yellow and Garnet, 35c per packet; Nelrose, 40c per packet; Silver Pink and St. Louis Pink, $1.00 per packet.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa

SNAPDRAGON.
Silver Pink, Phelp's White,
Phelp's Yellow,
2¼-in., $4.50 per 100, $40.00 per 1000.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago.

Snapdragons, Silver Pink, Giant White and Yellow, 2¼-in., $3.50 per 100, $32.50 per 1000, branched stock, ready for immediate shipment. Cash, please.
W. Bezdek, R. No. 1, Cedar Rapids, Ia.

Snapdragons, Nelrose, when grown from originator's stock, is still the leader. Originated and introduced by me six years ago. Trade packet, 50c; 6 for $2.50.
F. W. Fletcher, Orlando, Fla.

Snapdragons, Silver Pink, Phelps' White, Nelrose, Yellow, Garnet, 2¼-in. pots, $6.00 per 100, $55.00 per 1000. Keystone, 2¼-in., $6.00 per 100; $55.00 per 1000; 3-in., $15.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

Snapdragons, mixed, 2-in., well branched, white, pink and yellow. Extra good stock, $3.50 per 100. Cash.
BROWN'S GREENHOUSES, CLYDE, OHIO.

Nelrose pink Snapdragon, once transplanted, at $3.00 per 100, 6 to 7-in. high, free from rust. No order too large for us. Ship at once. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Giant White, Yellow and Pink Snapdragons, R. C., $1.50; 2¼-in., topped, 4c. Cash. See bedding plants.
Port Allegany Greenhouses, Port Allegany, Pa.

Snapdragons, mixed 2¼-in. cut back and well branched, $3.00 per 100. Cash. Ready for immediate delivery.
Greenwood Ave. Greenhouse, Decatur, Ill.

3000 Snapdragon, strong transplanted seedlings, Silver Pink, Venus and Victoria, $1.50 per 100, 500 for $6.00, $10.00 per 1000, postpaid. Cash.
The H. Weber & Sons Co., Oakland, Md.

Snapdragons, strong transplanted pink, $1.50 per 100 or $12.50 per 1000; 2½-in. mixed, $3.00 per 100. Cash with order.
Dumser Floral Co., Elgin, Ill.

Snapdragon, 2-in. pinched back and branching, New Enchantress Pink, Bronze Beauty and Nelrose, mixed varieties, $3.50 per 100. Cash.
Jacobs Bros., Peoria, Ill.

Snapdragons, Silver Pink, Nelrose, Keystone, Phelps' White, Yellow, Dreer's Giant Pink, White, Yellow, Garnet, etc., 2¼-in., $5.00 per 100. Henry Smith, Grand Rapids, Mich.

Snapdragon seedlings, Silver Pink, Cottage Maid, Queen Victoria; 50c per 100.
Mrs. O. G. McCormick, Logansport, Ind.

Snapdragons, Silver Pink, transplanted, free from rust, $1.50 per 100. Delivery, May 1st.
Muskogee Shrubbery Garden, Muskogee, Okla.

Snapdragon seedlings, all colors, $1.25 per 100, $10.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Snapdragon, 2¼-in., pink, scarlet, yellow and white; fine plants, $4.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Snapdragons, Keystone, Silver Pink, Garnet, etc., $4.00 per 100.
The Storrs & Harrison Co., Painesville, O.

SNAPDRAGONS, good strong 2-in. stock, Nelrose, $4.00 per 100, $35.00 per 1000.
The Valley Floral Co., La Junta, Colo.

Snapdragons, 2½-in., Silver Pink, Velvet Red, Phelps' White, Rose Pink, 2½c; rooted cuttings, all varieties, 1c. Wm. S. Lohr, Ottawa, Ill.

2½-in. Silver Pink Snapdragon, fine plants, $6.00 per 100, 500 for $25.00.
C. C. POLLWORTH CO., MILWAUKEE, WIS.

Snapdragon, Nelrose, from seed transplanted.
C. C. Breece, R. D. 7, Delaware, O.

Snapdragons, fine stock for benching. See miscellaneous. Geneva Floral Co., Geneva, N. Y.

SNAPDRAGONS—Continued

Strong 2-in. branched Snapdragons, Silver Pink, Giant White, Giant Yellow, $3.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

Snapdragons, Silver Pink and White, rooted cuttings, $1.50 per 100.
J. L. Johnson, De Kalb, Ill.

Snapdragons, Nelrose, Giant White, Garnet, R. C., 1½c, prepaid. C. Humfeld, Clay Center, Kans.

Snapdragons, pink, white and yellow, 2½-in., 5c. Truitt's Greenhouses, Chanute, Kans.

SNOWBALLS

10,000 snowball, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

SPIRAEA

20,000 Spiraea Van Houttei, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

STEVIAS

Stevia, double R. C., 1c; 2½-in., 3½c.
Lindey & Dawson, New Castle, Ind.

Stevia, strong 2¼-in., 3c each.
J. C. Steinhauser, Pittsburg, Kans.

Stevia, double, R. C., $1.25 per 100, prepaid.
C. Humfeld, Clay Center, Kan.

Stevia, dwarf R. C., $1.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

STOCKS

Dwarf Ten Weeks Stocks, large transplanted plants, mixed or separate colors, will make fine 4-in. plants for Decoration Day, will take the place of Geraniums, $1.25 per 100, $10.00 per 1000. Cash, please.
Tarentum Floral Co., Tarentum, Pa.

STOCKS, 3-in. pots, QUEEN ALEXANDER, $5.00 per 100. Packed Free. Cash, please. WARREN, FLORIST, BOX 361, PORT ALLEGANY, PA.

ALBUM OF DESIGNS.
Fifth Edition Now Ready.
$1.00 per copy prepaid.
Florists' Pub. Co., Caxton, Bldg., Chicago.

Stocks, strong 2¼-in., fine for Decoration Day, $3.50 per 100.
J. C. Steinhauser, Pittsburg, Kans.

Stocks, 2-in. mixed Giant Perfection, $4.00 per 100. Cash, please. John G. Witt & Son, 10429 Wallace St., Chicago, Ill.

Stocks, transplanted, all colors, very strong, $1.25 per 100, $10.00 per 1000.
Edward W. Schuster, Crookston, Minn.

STRAWBERRY PLANTS

EVERBEARING STRAWBERRY PLANTS. Progressive, $1.90 per 100, $11.50 per 1000. All leading varieties strawberry plants. Catalog free.
Harry J. Squires, Good Ground, N. Y.

Strawberry plants for sale; a fine lot of Sen. Dunlap and Glen Mary, 50c per 100, $4.00 per 1000. Chas. Zepp, South Euclid, Ohio.

SWAINSONAS

250 Swainsonas Alba, 2½-in., fine stock, $5.00 per 100.
180 N. Wabash, A. L. RANDALL CO., Chicago.

Swainsonas, 2½-in., $5.00 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

SWEET WILLIAMS

Sweet William, strong 2-yr. old, field grown, 4 to 6 bloom leads, $3.00 per 100; Johnston's strain, 1-yr. old, field grown, strong, $2.00 per 100; strong seedlings, 1-yr. old, $15.00 per 1000. Cash with order. Neff Floral Co., 2222 West Liberty Ave., W. L., Pittsburgh, Pa.

Sweet William seedlings, 75c per 100.
M. & S. L. Dysinger, Albion, Mich.

Sweet william, strong, field-grown clumps at $2.50 per 100, $20.00 per 1000.
J. C. Schmidt, Bristol, Pa.

SYRINGA

20,000 syringa or mock orange, all sizes in assortment. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

THUNBERGIAS

Thunbergia, 2¼-in., 3c. Fine for filling.
GULLETT & SONS, LINCOLN, ILL.

TRADESCANTIAS

15,000 Wandering Jew, tricolor and white, well rooted cuttings, $1.00 per 100; 2½-in., $3.00 per 100. Burdell Floral Co., Bowling Green, Ky.

Wandering Jew, ready for 3-in., 2½c.
Lindey & Dawson, New Castle, Ind.

2-in. Wandering Jew, 2 kinds, $3.00 per 100.
Fred Burre, Peoria, Ill.

Wandering Jew, tricolor and green, 2-in. 2½c.
Hart-Schultz & Co., Blackwell, Okla.

Wandering Jew, variegated, R. C., $1.00 per 100 by mail. S. W. Pike, St. Charles, Ill.

Wandering Jew, red, 2¼-in., $3.00 per 100.
Sarver Floral Co., R. R. 11, Dallas, Tex.

Wandering Jew, green and red cuttings, 85c per 100. J. Austin, Kansas City, Mo.

Wandering Jew, tri-color, 2-in., $3.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

The BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified advs.

TUBEROSES

TUBEROSE BULBS.

	Per 100
Dbl. Pearl, 2-3 in. circum.	$2.75
Single Orange Blossom, 2-3 in. circum.	2.25

Cash with order, please.
TEMPLIN-CROCKETT-BRADLEY CO.,
CLEVELAND, OHIO.

VEGETABLE PLANTS

Plenty of healthy, strong, well rooted plants, free from disease, ready for the field, in any size desired. Plants guaranteed from good seed and true to name. Well hardened and as near frost proof as possible. Packed light, in the very best manner, with extra care.

TOMATOES: Earliana, Chalk's Early Jewel, Bonny Best, Livingston's Perfection, Beauty, Ponderosa and New Stone, 60c per 100, $4.00 per 1000.

CABBAGE: Early Jersey Wakefield, Charleston Wakefield, Winningstadt, Succession, All Seasons, Early Drumhead, Early and Late Flat Dutch, Mammoth red Cabbage, 50c per 100, $3.00 per 1000.

KALE and KOHL RABI, 50c per 100.

EGGPLANT, large New York, Purple, Black Beauty; MANGO PEPPERS, Ruby King, Chinese Giant, 75c per 100, $6.00 per 1000.

SWEET POTATO PLANTS, Yellow Jersey, Southern Queen, Red Bermuda, Early Strassburg and Nancy Hall, 50c per 100, $2.75 per 1000.

Write for prices on large quantities and seedlings. No order too large or too small. Terms cash. No C. O. D. orders accepted.
COOK & SAMPSON, GREENVIEW, ILL.

EARLY TOMATOES, John Baer and Bonny Best. You can get from 25c to 50c per plant from Early John Baer Tomatoes by supplying your community with early fruit. For this you must have early plants and we have them just right. Full instructions how to grow them with each order if requested. Very fine stocky plants from bench, $1.50 per 100, $12.50 per 1000. From pots, $2.50 per 100, $20.00 per 1000.

EGG PLANTS from pots, same price as tomatoes.

PEPPERS, Bullnose, both sweet and hot, from bench and pots, same as tomatoes. Very fine stock. Cash. (See miscellaneous.)
Geneva Floral Co., Geneva, N. Y.

We have a fine lot of Tomatoes, Ponderosa, Chalk's Early Jewel, Earliana, Matchless, Red Rock, New Stone, Bonny Best and John Baer ready for the field, $2.50 per 1000.

Cabbage plants, Copenhagen Market, Wakefield and Danish Ball Head, ready for the field, $2.00 per 1000.

Ruby King and Bullnose, sweet and hot peppers, also Black Beauty and New York Spineless, ready for the field, 60c per 100 by P. P., $3.00 per 1000 by express. No C. O. D. Cash with order. These plants are as fine as you can buy for the money.
Cottage Greenhouses, West Plains, Mo.

Vegetable plants. Seedlings grown from selected seed. Price per 1000, 250 at thousand rates. Prepaid for 25c per 1000 extra.

Cabbage, $2.50. Jersey and Charleston Wakefield, Ey. Summer, Copenhagen Mkt.

Cauliflower, $4.00. Snowball and Erfurt.

Tomato, $2.50. Stone, Ponderosa, Earliana, Dwf. Champion, Acme Beauty, Jno. Baer, Chalk's Jewell.

Pepper, $4.00. Large Bell or Bullnose, Sweet Mountain, Ruby King.

Eggplant, Imp. N. Y. Purple, $4.00.

Above varieties may be ordered in assortment at prices quoted. S. W. Pike, St. Charles, Ill.

10,000 transplanted Tomato Bonny Best, grown in sterilized soil exclusively, no disease; a mass of strong fiberous roots to insure quick growth, and that will stand shipping any distance. Good for either forcing under glass or potting up for outdoor crop. They are sure to give satisfaction and bear early fruit because they were grown for that purpose, but not as surplus. 80c per 100, $7.50 per 1000.

Cabbage, Early Jersey Wakefield and Copenhagen, transplanted and grown right, $5.00 per 1000. Plants ready now. Don't wait too long, it will be too late.
H. J. Potomkin, Muncie, Ind.

100,000 Grand Rapids Lettuce plants transplanted, $2.50 per 1000, 10,000 lots, $2.00; seedlings, $1.00 per 1000. 50,000 Cabbage plants, Early Flat Dutch and Charleston Wakefield, transplanted in flats growing outdoors, $4.00 per 1000; seedlings, $2.25 per 1000; P. P. 50,000 Tomato plants, transplanted in flats, John Baer, Dwarf Stone, and Bonny Best, $6.00 per 1000; seedlings, $2.50 per 1000, P. P. This stock is all A No. 1, guaranteed to please you.
S. T. Danley & Son, Macomb, Ill.

Ready now, 7500 transplanted vegetable plants, grown in flats in greenhouses and cold frame hardened. Packed right so they will not heat in transit.

Tomatoes, Bonny Best, Earliana, Ponderosa and Dwarf Stone, 60c per 100.

Peppers, Chinese Giant, Ruby King and Long Red Cayenne, 70c per 100. Special prices on large quantities.
Hart-Schultz & Co., Blackwell, Okla.

Sweet potato slips, Nancy Hall, Porto Rica, Early Triumph, Dooley and Pumpkin yams. Large, healthy plants, free from weevil and disease. 1000, $3.50; 10,000, $3.00; 25,000, $2.75, prepaid. 10,000, $25.00 not prepaid; 25,000, $56.25, not prepaid. Better prices on larger shipments.
YOUNG PLANT CO., FORT WORTH, TEXAS.

CABBAGE AND CAULIFLOWER PLANTS. Protect them from the ravage of the maggot by using our Plant Protector, $1.50 per 1000, charges prepaid to the sixth zone. Cash with order. Growers can make money off them by reselling. Write for sample and discount in large quantities. Modern Mfg. Co., P. O. Box 2854, Philadelphia, Pa.

LARGE ASPARAGUS ROOTS
for quick results.

6-yr. roots	$2.75 per 100,	$18.00 per 1000
4-yr. roots	2.00 per 100,	10.00 per 1000
3-yr. roots	1.25 per 100,	7.50 per 1000
2-yr. roots	.95 per 100,	4.90 per 1000

Harry P. Squires, Good Ground, N. Y.

TRANSPLANTED TOMATO PLANTS.
READY MAY 1ST.
40c per 100, $3.00 per 1000. John Baer, Red Rock, Dwarf Stone, "My Maryland."
Strong plants, ready for the field, not transplanted, 30c per 100, $2.00 per 1000.
Ralph Danley Plant Co., Macomb, Ill.

Cabbage, Copenhagen and Early Jersey Wakefield, transplanted, $4.00 per 1000. Tomato, Ponderosa and Stone, transplanted, $4.00 per 1000. Peppers, Ruby King and Neapolitan seedlings, strong, ready to transplant, $3.00 per 1000.
Odor Greenhouses, Iola, Kans.

Cabbage plants, strong transplanted, Charleston Wakefield, All Head Early, $5.00 per 1000. Tomato plants, transplanted, fine, Dwarf Champion, Livingston's Globe, $7.50 per 1000. Peppers, Chinese Giant, Ruby King, $8.00 per 1000.
Sourdry Bros., Girard, Kans.

2,000,000 Fine field grown Cabbage plants, Wakefield, Succession, All Head Early, Copenhagen Market and Danish Ball Head, 500, $1.50; 1000, $2.75 postpaid. Express, $2.00 1000. Shipped anywhere; well packed.
TIDEWATER PLANT CO., Franklin, Va.

Cabbage plants, Early Jersey Wakefield and Early Flat Dutch, cold frame grown, ready for the field, $1.50 per 1000, $6.00 per 5000.
Tomato, John Baer reset plants, $2.50 per 1000; seedlings, $1.50 per 1000.
F. Danley, Macomb, Ill.

Vegetable Plants: Cabbage, Early Wakefield and Surehead, 30c per 100. Earliana and Ponderosa Tomato plants, 30c per 100; 2½-in., 2c each. Cash with order.
Bartz & Betz, Olney, Ill.

Celery plants, Easy Blanching; now grown exclusively by 90% of Kalamazoo growers in place of Golden Self Blanching. Strong plants, ready for the field; $2.00 per 1000, cash.
Brill Celery Gardens, Kalamazoo, Mich.

Cabbage, Jersey Wakefield and All Head Early, $2.50 per 1000.
Tomatoes, Spark's Earliana, $2.50 per 1000.
Grand Rapids Lettuce, $1.50 per 100.
Wagoner Floral Co., Columbia City, Ind.

Cabbage, Wakefield, Early Flat Dutch, transplanted from cold frames, $4.00 per 1000.
Tomatoes, Bonny Best, transplanted, $5.00 per 1000; seedlings, $2.50 per 1000.
Mrs. C. C. Arnold, North Judson, Ind.

Good stocky Grand Rapids Lettuce plants, at $1.50 per 1000 by mail. Also Jersey Wakefield Cabbage and best varieties of Tomato seedlings, for transplanting, at $1.50 per 1000.
Will H. Carl, Elysburg, Pa.

Vegetable plants, Tomato, best varieties, ready for transplanting, $2.00 per 1000. Cabbage, hardy transplanted, $3.50 per 1000. All kinds of other vegetable plants. Send for list.
J. C. Schmidt, Bristol, Pa.

Peppers, Neapolitan, strong seedlings, 40c per 100, $3.50 per 1000, prepaid; fine transplants, $1.00 per 100, $9.00 per 1000.
The Thumb Nursery Co., Marlette, Mich.

FORCING TOMATOES.
Comet and Bonny Best, extra strong 2¼-in., $2.50 per 100, $22.50 per 1000. Cash, please.
C. Warren Swayne, West Grove, Pa.

Grand Rapids forcing Tomato plants, twice transplanted, best on market, $1.50 per 100. Herbert M. Fountain, R. R. 8, Grand Rapids, Mich.

Tomato plants, ready for field, $3.00 per 1000; small for transplanting, $2.00; Acme Beauty, Ponderosa and Buckeye.
R. L. Brashear, R. No. 1, Bowling Green, Ky.

Matchless, Early Jewel, Bonny Best, Dwarf Stone, Earliana Tomato seedlings, $2.00 per 1000; transplanted, $3.25 per 1000. Add postage. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Cabbage plants, Early Jersey Wakefield, Chas. Wakefield, Early Flat Dutch, Henderson's Early Summer, $3.00 per 1000. Cash.
R. L. Brashear, R. No. 1, Bowling Green, Ky.

Plants, Ruby King Pepper, Tomato and Cabbage, pulled, $3.00 per 1000; Sweet Potato, $2.75 per 1000; Potted Egg and Tomato, $3.00 per 100, 3-in. pots. H. Corval Richman, Malaga, N. J.

Tomatoes, seedlings ready to transplant. Earliana, John Baer, Bonny Best, Jewell, 50c per 100, $3.00 per 1000, prepaid.
G. E. Fink, Kenilworth, N. J.

Extra strong, stocky, Chinese Giant, Sweet Bell Peppers, $4.00 per 1000.
Wise Adkisson, Greenville, Texas.

Sweet potato plants, Yellow Jersey and Red Bermuda, 40c per 100, $3.00 per 1000. Cash, please. Milford Greenhouse, Milford, Ill.

Mammoth Victoria Rhubarb, strong divisions, $6.00 per 100. Cash, please. John G. Witt & Son, 10429 Wallace St., Chicago, Ill.

Rhubarb roots, 2 yrs. old, $15.00 per 1000. Asparagus, 2 yrs. old, $8.00 per 1000.
H. Hills, Bristol, Ind.

Bullnose and Ruby King Peppers, $4.00 per 1000. Ferguson Bros., Station D, Omaha, Neb.

Dwarf Stone Tomato plants, strong, at $1.00 per 100. Jos. L. Hagemann, R. R. 1, Peoria, Ill.

Transplanted Bonny Best, ready for 3-in., $1.50 per 100. Wagner's Greenhouses, Tiffin, Ohio.

Tomatoes, Bonny Best, strong transplanted, 2c.
C. Humfeld, Clay Center, Kans.

VERBENAS

15,000 Verbenas in separate or mixed colors, mixed, 75c per 100, prepaid, $5.00 per 1000, by express, 500 at 1000 rate. These are the mammoth varieties, large, transplanted seedlings, $1.00 per 100, by express.
COTTAGE GREENHOUSES, West Plains, Mo.

ALBUM OF DESIGNS.
Better than ever before.
You cannot afford to be without it.
$1.00 per copy, prepaid.
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VERBENAS.
MAMMOTH, MIXED.
Cool grown seedlings, ready to pot up now, at $1.00 per 100, $8.00 per 1000.
Elmer Rawlings, Allegany, N. Y.

Verbena seedlings, transplanted, best varieties, $1.75 per 100, $15.00 per 1000, postpaid. 2¼-in. pots, ready April 10th, $5.00 per 100, $40.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

VERBENAS, the kind of variety FLORISTS want, rich and varied colors, 2¼-in. pots, $3.00 per 100. Cash, please. WARREN, FLORIST, BOX 361, PORT ALLEGANY, PA.

	100
Verbena seedlings, transplanted, 4 var.	$1.50
2-in. Verbenas, mixed	3.00

Fred Burre, Peoria, Ill.

12,000 Verbenas, named kinds, separate colors, plenty of red, mostly in bud and bloom, 2¼-in., $3.00 per 100.
Burdell Floral Co., Bowling Green, Ky.

Verbenas, extra strong plants; finest mammoth strain, separate colors, labeled, $1.50 per 100 by mail, $12.00 per 1000 by express.
S. W. Pike, St. Charles, Ill.

Verbenas, Mammoth R. C., fine mixture, $1.50 per 100, $12.50 per 1000; 2-in. pots, $3.00 per 100, $27.00 per 1000. Cash.
Dumser Floral Co., Elgin, Ill.

Verbenas, strong 2½-in. plants, pink, white, red and purple, separate colors, 3c each. Cash with order. Bartz & Betz, Olney, Ill.

Verbenas, 20,000 nice, 2¼-in., $3.00 per 100, $27.50 per 1000.
GULLETT & SONS, LINCOLN, ILL.

Verbenas, Mammoth, 2¼-in. mixed, showy colors, in bud, $3.00 per 100.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Verbenas, R. C., Mammoth mixed, $1.25 per 100; trans. R. C., $1.50 per 100, P. P.
Quaker Hill Greenhouses, Sebring, O.

Verbenas, transplanted, all colors, $1.00 per 100, $9.00 per 1000. Cash please.
Joseph Turski, Gross Point, Ill.

Verbena seedlings, assorted colors, strong, $1.00 per 100, $9.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Verbenas, strong 2¼-in., mixed, all colors, 3c. Lemon Verbena, strong 3½-in., in bloom, 15c each. J. C. Steinhauser, Pittsburg, Kans.

Verbenas, 2½-in. mixed, $3.00 per 100. Cash.
John Bauscher, Freeport, Ill.

Verbenas, red, from cuttings, 2¼-in., $3.00 per 100. Sarver Floral Co., R. R. 11, Dallas, Tex.

Verbenas, mixed six varieties, 2-in., $3.00 per 100. Cash. Jacobs Bros., Peoria, Ill.

Red Verbenas, 2-in., 3c.
Bird Forrest, Waxahachie, Texas.

Verbenas, 2-in., pink, white and red, $3.50 per 100. S. D. Brant, Clay Center, Kans.

Verbenas, 2½-in., strong and bushy, pinched twice, 3c. Lindey & Dawson, New Castle, Ind.

VINCAS

VINCA VARIEGATED.

	100	1000
Rooted Cuttings, extra good		$22.50
2-inch	$ 5.00	45.00
2½-inch	7.00	60.00
3-inch	12.00	.....
4-inch	16.00	.....
4-inch, extra heavy	25.00	.....
4½-in., extra heavy, good and long	35.00	.....

C. U. LIGGIT,
Wholesale Plantsman,
325 Bulletin Bldg., Philadelphia, Pa.

Vincas, variegated, extra strong.

2½-in.	$ 5.50 per 100,	$45.00 per 1000
3-in.	8.00 per 100,	75.00 per 1000
4-in.	12.00 per 100,	110.00 per 1000
4-in., Strong	15.00 per 100,	130.00 per 1000

Cash.
John Bauscher, Freeport, Ill.

BUSINESS BRINGERS—
REVIEW CLASSIFIED ADS.

VINCAS VARIEGATED.

50,000 R. C.	$2.25 per 100	$20.00 per 1000
10,000 2-in.	4.00 per 100	35.00 per 1000
10,000 3-in.	10.00 per 100	90.00 per 1000
10,000 4-in.	15.00 per 100	140.00 per 1000

Cash with order.
D. R. Herron, Olean, N. Y.

Vincas, rooted cuttings, $2.50 per 100, $20.00 per 1000, postpaid special delivery; 2¼-in. pots, $5.00 per 100, $45.00 per 1000; 3½-in. pots, strong plants, 10 leads, $16.00 per 100, $150.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

50,000 VARIEGATED VINCA.
Rooted cuttings, fine summer rooted stock, many now making shoots from underground buds, just right for potting, $2.00 per 100, $18.00 per 1000. Cash.
I. N. Kramer & Son, Cedar Rapids, Ia.

2½-in. Variegated Vincas, field rooted, 2 to 6 leads, $5.00 per 100, 4-in. Variegated Vincas, 10 to 20 leads, $15.00 per 100; 6 to 10 leads, $10.00 per 100. Cash. The North Madison Floral Co., North Madison, Ind.

	100
2-in. Vincas, green and variegated	$3.00
3-in. Vincas, variegated	6.00
R. C. Vincas, variegated	2.00

Fred Burre, Peoria, Ill.

15,000 4-in. Vinca Var.	$12.50 per 100
15,000 3-in. Vinca Var.	8.00 per 100

Good stock, Cash, please.
H. E. Youngquist, Foster & Kedzie Aves., Chicago, Ill.

10,000 Vinca Variegata, R. C., extra heavy, well branched, sand rooted, they are equal to regular 2-in. stock and will make nice spring plants, $20.00 per 1000. Cash please.
Dobbs & Son, Auburn, N. Y.

1000 Vincas, 4-in., 18 to 35 runners; these are A No. 1 stock, $20.00 per 100. No charge for packing. Cash with order, please. See geranium ad. T. R. McGinniss & Son, 823 Main St., So. Williamsport, Pa.

NICE VINCAS, 3-IN. AND 4-IN.
Vinca Var., 2½-in., $4.00; 3-in., $6.00 per 100; strong 4-in., fine for filling, $12.50 and $15.00.
GULLETT & SONS, LINCOLN, ILL.

VINCAS VARIEGATA.

3½-inch	$15.00 per 100
4-inch	20.00 per 100

DAVIS FLORAL CO., DAVENPORT, IOWA.

Vinca, variegated, strong plants out of 3½ and 4-in. pots, $12.00 per 100; 3-in. pots, $7.00 per 100; R. C., $2.00 per 100. Cash, please.
J. J. Clayton & Son, West Grove, Pa.

Vincas, variegated and green, April delivery, 4-in., 12c; May delivery, 15c; 2¼-in., 3c; all good strong plants. Cash with order.
Goshen Floral Co., Goshen, Ind.

Vinca Variegata, 2000 rooted cuttings, top cuttings and fine stock; no charge for packing, $12.50 per 1000.
Lansing Floral Co., Lansing, Mich.

Vinca, good strong 4-in., $10.00 per 100; good strong 2-in., $3.00 per 100.
Cash with the order.
White's Greenhouses, North Manchester, Ind.

Var. Vinca, 2¼-in. potted 5- to 8-in. above pots, $3.50 per 100; $30.00 per 1000. Strong plants. Cash please.
B. C. Blake, Springfield, O.

5000 4-in. Vinca Variegata, our usual fine stock, extra heavy, ready now, $15.00 per 100. Cash please.
Dobbs & Son, Auburn, N. Y.

Vincas, variegated 4-in., $15.00 per 100. 5% additional for packing. Cash, please.
Hall's Greenhouse, Clyde, O.

Vinca Variegata, 2-in., ready for shift, $2.50 per 100, $22.50 per 1000. Cash.
Valley View Gardens, Tiffin, O.

Vinca, Variegata, 2¼-in., ready for a shift, $3.00 per 100. Cash.
C. C. Breece, R. D. 7, Delaware, Ohio.

VINCA VARIEGATA, extra heavy and bushy, of good length vines, $12.50 per 100.
The Wagner Park Nursery Co., Sidney, O.

Vincas, variegated, fine stock, 4-in., $16.00 per 1000.
180 N. Wabash, A. L. RANDALL CO., Chicago.

Vinca Var., 4-in., 8 to 16 leads, $12.50 per 100; 2½-in., $3.00 per 100. Cash.
Geo. L. Ely, Clyde, N. Y.

Vincas, R. C., $2.00 per 100; 2¼-in., $3.25; 2½-in., $4.50; 4-in., $12.50. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Vinca Variegata, 4-in., nice stock, $15.00 per 100. Cash with order; no C. O. D.
S. W. Carey, North End Florist, Urbana, O.

Variegated Vincas, 2¼ and 2½-in., $3.50 per 100. Muskogee Shrubbery Garden, Muskogee, Okla.

Vinca Minor or myrtle, strong plants with 3 to 6 leads, $1.50 per 100 or $10.00 per 1000.
Fred S. Davis, Centerville, Ind.

VINCA VARIEGATA, fine 3-in., $7.00; 4-in., $12.00; extra heavy, $15.00 per 100. Cash.
Jos. Bancroft & Son, Cedar Falls, Ia.

Vincas, green and variegated, 2-in., $3.00 per 100; 2½-in., 4c each; 4-in., 12c each.
M. H. Wetherbee, Charles City, Ia.

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Florists' Pub. Co., Caxton Bldg., Chicago.

Vinca Variegata, 2¼-in., $3.50 per 100; green, 2¼-in., $3.00 per 100; fine, thrifty plants. Cash.
W. Bezdek, R. F. D. No. 1, Cedar Rapids, Ia.

Vinca variegata, extra fine bushy plants, from 4-in. pots, $15.00 per 100. Cash; no C. O. D.
Daut Bros., Decatur, Ill.

Vinca Variegata, extra strong 4-in., $12.50 per 100. Cash only.
Restland Floral Co., Mendota, Ill.

Strong 4-in. variegated vincas, extra good plants, 15c. Cash.
R. P. Atwell, Florist, Ft. Dodge, Iowa.

Vinca Variegata, strong 4-in., $10.00 per 100, 500 green, same price. Cash with order.
Peterson Floral Co., Gibson City, Ill.

Vinca variegata, 2½-in., ready for 3-in., $5.00 per 100; nice stock, Fall cutting.
W. W. Rike, Le Roy, Ill.

Vinca Variegata, 4-in. strong stock, $12.00 per 100. Cash. Freeport Floral Co., Freeport, Ill.

Vincas, 3-in., $10.00 per 100; $95.00 per 1000.
C. Winterich, Cyclamen Specialist, Defiance, O.

Vincas, strong, 4-in. variegated, $15.00 per 100.
C. C. POLLWORTH CO., MILWAUKEE, WIS.

Vinca variegata, 3½-in.; $10.00 per 100, cash.
Frank Sokol, Worcester, Mass.

Vinca Variegata R. C., $1.50 per 100, $12.00 per 1000. C. H. Jacobs, Westfield, Mass.

Vinca Variegata, 3-in., 5c.
Lindey & Dawson, New Castle, Ind.

Vincas, Variegated, strong 4-in., $12.50 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Variegated 4-in. vincas, heavy, $12.50 per 100. Cash. Jacobs Bros., Peoria, Ill.

Vinca Variegata, strong 3-in., 5c. Cash.
H. P. Smith, Piqua, Ohio.

Vinca Variegata, 2-in., 3½c.
Bird Forrest, Waxahachie, Tex.

Vincas, dark green only, elegant 3-in. stock, $7.00 per 100. Thornton Floral Co., Streator, Ill.

Vinca Var., 2¼-in., $3.50 per 100; 4-in., $15.00 per 100. Baur Floral Co., Erie, Pa.

Vinca Variegata, R. C., $1.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

VINES

Vines, honeysuckle, etc. Write for right prices.
The Conard & Jones Co., West Grove, Pa.

VIOLETS

Violets, California rooted runners, $1.25 per 100, $10.00 per 1000. I guarantee these plants first class, the kind I plant myself. Cash, please.
E. A. Perrey, Dorsey, Md.

Violets, Lady Campbell and Swanley White, large, well rooted plants, $3.00 per 100; $12.00 per 1000.
Mrs. Frank Johnson, Rte. 1, Louisa, Va.

Violets, Yale, best single violet, $2.00 per 100, by mail, $15.00 per 1000, by express. Cash with order. Chas. Black, Hightstown, N. J.

Violet, Prince of Wales, strong rooted runners, $3.00 per 100. Cash please.
Addems, Morgan & Co., Paxton, Ill.

WATER LILIES

Pink pond lily roots, strong, free flowering, $3.00 per doz.
W. I. Bodfish, West Barnstable, Mass.

MISCELLANEOUS

	100	1000
SNAPDRAGON, Silver Pink, Phelps' White and Yellow	$4.00	$35.00
Calendula Orange King, from pots	3.50	30.00
Early Royal asters, strong trans	1.50	12.50
Early Royal asters, from pots	2.50	20.00
Stocks, separate colors, from pots	2.50	20.00
Zinnias, strong trans	1.50	12.50
MUMS, leading commercial varieties:		
R. C.	$3.00	$25.00
From pots	4.00	35.00
Candytuft from pots	3.00	25.00
Verbenas, separate colors, pots	3.00	25.00
Salvia, America, pots	4.00	35.00
Petunia, double fringed, pots	4.00	35.00
Petunia, large, single	3.50	30.00

All the above are very fine stock and cannot fail to please you. Packing free. Cash. (See vegetables.) Geneva Floral Co., Geneva, N. Y.

Let us fill your requirements.
Geran. S. A. Nutt, extra strong, 2½, 3½ and 4-in.
Poitevine, 3½ and 4-in.
Cannas, King Humbert.
Ferns, Nephrolepis Cordifolia.
Phlox, Miss Lingard.
Poppies, Mrs. Perry, Orientale mix.
Centaurea Macrocephala.
Pyrethrum Uliginosum.
Platycodon Grandiflorum.
Pentstemon Digitalis.
Delphinium Belladonna.
Chrysanthemum Leucanthemum plenum.
Write for prices.
Gloede's, Evanston, Ill.

Petunia, Ruffled Giant seedlings, $1.50 per 100; Rosy Morn transplanted, $1.50 per 100; not transplanted, nice, big plants, $1.25 per 100. Salvia Bonfire and Splendens, 5-7 inches high, $1.00 per 100. Mammoth Verbenas, mixed, 5-7 inches high, $1.00 per 100. Gaillardia, last summer's plants, transplanted, $1.50 per 100. Phlox, Drummondi and Dusty Miller seedlings, 75c per 100. Feverfew, rooted cuttings, $1.50 per 100.
Mrs. R. L. Glass, Long Beach, Miss.

MISCELLANEOUS.—Continued

SEASONABLE STOCK.

	Per 100
Smilax, 2½-in.	$ 3.00
Fuchsia, 12 varieties named	4.00
Tradescantia Multicolor	3.00
Sweet Alyssum	3.00
Salvia—Bonfire, Miss Page and St. Louis	3.00
Daisies—Nicholson's White, Shasta, Mrs. Sander and Etoile d'Or	3.50
Orange, 2½-in.	4.00
Orange, 4-in.	20.00
Delphinium, Gold Medal Hybrids, 2½-in.	5.00
Umbrella Plant, Cyperus, 2½	3.00
Umbrella Plant, Cyperus, 4-in.	10.00
Lemon, American Wonder, 2½-in.	4.00
Lemon, American Wonder, 5-in.	30.00
Single Petunias, named varieties	3.00
Vincas, 4-in.	12.00
Dracaena Indivisa, 4-in., extra strong	15.00
Asparagus Plumosus, 2¼-in.	4.00
Cannas, named varieties, 2½-in.	4.00
Coleus, 12 named varieties	3.50
Coleus, 12 named varieties, per 1,000, $30.00	
Impatiens, pink, white and salmon	3.50
Boston Fern, 2-in.	5.00
Scottii, 2-in.	5.00
Scottii, 4-in.	18.00
Roosevelt, 2-in.	5.00
Teddy, Jr., 2-in.	5.00
Teddy, Jr., 4-in.	18.00
Scholzelii, 2-in.	5.00
Scholzelii, 4-in.	20.00
Whitmanii, 2-in.	5.50
Goodii, 2-in.	5.50
Amerpohlii, 2-in.	5.50
Amerpohlii, 4-in.	20.00
Whitmanii Compacta, 2-in.	5.50
Whitmanii Compacta, 4-in.	20.00
Heliotrope, named varieties	3.50
Wisteria, blue and white, 2¼-in.	5.00
	Each
Snapdragons, white, pink, red and yellow	4c
Verbena, 5 distinct colors	3c
Begonias, Zebrina	4½c
Begonias, Pink Rubra	5c

SCHMIDT & BOTLEY CO.
Seedsmen and Florists
Springfield, Ohio.

Golden Privet, yellow and green, out of 3-in. pots, nice bushy plants, $7.50 per 100. Glechoma or Ground Ivy, out of 3-in. pots, can divide strong plants, $7.00 per 100. Lobelias out of 3-in. pots, Crystal Palace Blue, $6.00 per 100. Geraniums, Doyle, Nutt and American Beauty, positively good stuff, $17.50 per 100. Cuphea, cigar plant, out of 3-in. pots, good strong bushy plants, $7.00 per 100. Stevia Variegated out of 2-in. pots, $3.50 per 100. Double Stevia, out of 2-in. pots, cut back, $3.50 per 100. Ageratum, dazzling blue dwarf, 2-in., profuse bloomer. Cash with order, please. All goods at the purchaser's risk. Will take greatest care in packing. Samuel V. Smith, 3323 Goodman St., Philadelphia, Pa.

A. Sprengeri, 3-in. and 4-in.	6c and 10c
Vinca Variegata, 4-in.	15c
A. Elongatus, 2-in. and 3-in.	12c and 20c
Cleveland Cherries, 2-in., June delivery	4c
Chrysanthemums, R. C.	2¼c
Chrysanthemums, 2¼-in.	4c to 6c
Dusty Miller, 3-in.	6c
Marguerite Daisy R. C.	2c
Marguerite Daisy, 4-in.	15c
Marguerite, Boston Market, 3-in.	8c
French Dwarf Marigold, 2½-in., bloom	6c
Dracaena Indivisa, 3-in.	8c

Abbey Ave. Greenhouses, Dayton, O.

400 Mixed Gladioli containing Peace, Golden King, Amaryllis, etc., $3.00 per 100. Surplus named Dahlias containing Delice, Pur. Giant, Yel. Duke, Dorothy Peacock, Cockatoo, Oliver Twist, etc., $5.00 per 100. Perennials; Anthemis tinctoria, Pyrethrum ulig., Monarda, Phlox; $2.00 per 100. M. A. Price, Liverpool, N. Y.

Double Sweet Alyssum, Cigar Plant, Trailing and Upright Fuchsias, Begonia Chatelaine, Rose Geranium, Heliotrope, $2.00 per 100; 2-in. Cigar Plants, 2-in. Heliotrope, 2-in. D. Sweet Alyssum, fine stock, $3.00 per 100. Cash with order.
Mrs. E. A. Llewellyn, Olean, N. Y.

Vinca Variegata, 3-in., 5c. Wandering Jew, ready for 3-in., 2½c. True Cleveland Cherry seedlings, 75c per 100.
Lindey & Dawson, New Castle, Ind.

Pure bred White Angora Rabbits, breeding age; males, $5.00 each. Bargain.
Goshen Floral Co., Goshen, Ind.

LOOK what we are offering under Swainsonas, Vincas and Smilax.
Freeport Floral Co., Freeport, Ill.

TO EXCHANGE

To Exchange—Snapdragons, Illinois, the only all winter bloomer, 2½-in., 10c; R. C., 5c; Pink Beauty, the best pink Snap in existence, 2½-in., 10c; R. C., 5c; Silver Pink, 2½-in., 2½c; R. C., 1c; 400 well rooted Ward Carnation cuttings, 3c; 450 well rooted Alice Carnation cuttings, 3c; Wandering Jew, 2½-in., 2½c; R. C., 1½c; 5 varieties Iris, 2c, for Phlox, named var., Dunlap Strawberries, Verbena seedlings, Shasta Daisies, Dahlias named, lining out stock, or cash.
William S. Lohr, Ottawa, Ill.

To Exchange—Pink and blue Stokesia, seeds of Stokesia, Rainbow Hybrid Hibiscus, Rainbow Hybrid Sunflower, and other novelties in seeds, for Roses, Smith's Advance and Oconto Mums, or anything we can use. What have you?
L. H. Read & Co., Deer Park, Ala.

ALBUM OF DESIGNS, $1.00 per copy, prepaid. Florists' Pub. Co., Caxton Bldg., Chicago.

To Exchange—Red Alternantheras, strong plants from soil, $2.00 per 100. Cannas, Florence Vaughan, extra strong sand rooted and ready now for 4-in., $8.00 per 100. Vincas, dark green only, elegant 3-in. ready for 4, $7.00 per 100. Tomato plants, New Ideal forcing, John Baer, Earliana, Early Dwf. Champion and Ponderosa, fine transplanted plants, $7.50 per 1000. Can use most anything. What have you? Write quick. Thornton Floral Co., Streator, Ill.

To Exchange—Achyranthes, Alyssum, Begonias, Xmas Peppers, Calendulas, Godfrey Callas, Carnations, Chrysanthemums, Coleus, Dracaenas, Geraniums, Poinsettias, Salvias, Rubbers, Santolinas, Verbenas, see classified; will take Rose cuttings or plants. What have you?
J. C. Steinhauser, Pittsburg, Kans.

To Exchange—Alyssum, Little Gem; Asters, rose, pink and lavender; Dusty Miller, all 2-in., $2.50 per 100; John Baer Tomatoes, 1¼-in., $2.50 per 100, for Verbenas, Vincas, Coleus, Mums, or what have you?
The Flower Garden, Clear Lake, Iowa.

To Exchange—Rooted cuttings of Patty Chrysanthemums, a large light pink, mid-season, at $2.50 per 100, for Maj. Bonnaffon and Ivory.
The Chal. Peterson Co., East Liverpool, O.

WANTED

ATTENTION, MR. GROWER!!
Sell your surplus!
What have you?
We pay cash!

Wanted—3000 to 5000
Milady Rose Plants,
2½ or 3-inch stock.
M. C. GUNTERBERG,
Wholesale Florist,
159 North State St., Chicago, Ill.
Phones, Central 3067, Randolph 6800.

Wanted—For cash, 50,000 Jonquil bulbs that have been forced, of the following varieties: Emperor, Empress, Bicolor, Victoria and Sir Watkins. State price and when dry enough to ship. Bushy Flower Garden, Bushy, Va.

Wanted—Bench or small Roses, different varieties, 3500. Give varieties. Also 4000 Carnations, state varieties. Will want these about May 1st. The Anderson Floral Co., 521 Marshall Ave., Anderson, S. C.

WANTED—Can use large quantity dormant Canna roots. Name varieties and state amounts to offer. Speak quick.
Henry Field Seed Co., Shenandoah, Ia.

Wanted—Price and description 5000 Celery, White Plume or Golden Self-blanching, to be ready for field May 1st to 10th.
Forbes' Seed Store, Plymouth, Ind.

Wanted—Guaranteed true seed of Phelps White and Yellow Snapdragons. Address Parkes & Parkes, Highland Park, Ill.

Wanted—Warted Hubbard Squash seed.
EVERETTE R. PEACOCK CO.,
4013 Milwaukee Ave., Chicago, Ill.

Wanted—50 Duchess de Brabant Roses.
L. H. Read & Co., Deer Park, Ala.

CANE STAKES

CANE STAKES.
Japanese bamboo, specially prepared, 5 to 6 feet, $1.75 per 100; $14.00 per 1000.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

CARNATION STAPLES

Superior carnation staples, best staples on the market, 35c per 1000; 3000 for $1.00, postage paid.
MICHIGAN CUT FLOWER EXCHANGE,
264 Randolph St., Detroit, Mich.

Pillsbury's carnation staples, 35c per 1000; 3000 for $1.00. I. L. Pillsbury, Galesburg, Ill.

CHIFFONS

Write for prices on our wide edge plain 4-in. and 6-in. chiffon. Jos. Ziska & Sons, 169-75 N. Wabash Ave., Chicago, Ill.

FLORISTS' SUPPLIES

We handle a general line florists' supplies, ribbons, chiffons and wire designs, etc. Joseph Ziska & Sons, 175 N. Wabash, Chicago, Ill.

GOLDFISH

Goldfish, aquarium plants, castles, globes and all supplies. Send for wholesale catalogue.
AUBURNDALE GOLDFISH CO.,
143 Madison St. Tel. Haymarket 152 Chicago.

GREENS

Fancy cut Ferns, $3.00 per 1000.
W. E. F. Weber, Sault Ste. Marie, Mich.

LEAF MOLD

Leaf mold, screened, large sack, $1.25, 5 for $5.00. J. B. Roy, R. D. 1, Conway, Mich.

MOSS

SHEET MOSS.
Shipped from Chicago.
Virginia ground moss, exceptionally fine for hanging baskets and for window displays, $2.00 per sack; 10 sacks at $1.75 each.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Dry Sheet Moss, 2 bu. bag ..... $2.00 per bag
Dagger Ferns ..... 1.00 per 1000
Galax, green and bronze mx. ..... .75 per 1000
Cash with all orders. All orders given prompt attention. G. C. Gibbs, R. 2, Del Rio, Tenn.

NATURAL SHEET MOSS.
Nice, clean stock, $2.25 per standard sack.
E. F. WINTERSON CO.,
166 N. Wabash Ave., Chicago.

Large well filled sacks, 2½-bu., fine for hanging baskets, etc., $1.25 per sack, 5 sacks $5.00. Cash with order.
Poor's Moss Co., Eureka Springs, Ark.

Bright green sheet log moss, 15-lb. bags, $1.75, 3 for $5.00. J. B. Roy, R. 1, Conway, Mich.

SPHAGNUM MOSS

Sphagnum Moss, standard size burlapped bales. Immediate delivery F. O. B. woods in Wisc. Clean, new crop, long fiber.

1 Bale	$1.15 per bale
10 Bales	1.05 per bale
25 Bales	1.00 per bale
50-100 Bales	.95 per bale

Write for prices on carload lots.
G. M. REBURN & CO.,
172 N. Wabash Ave., Chicago, Ill.

SPHAGNUM MOSS.
Nice, clean, full size bales, in burlap. Note the low price:

Per one bale	$1.50
In 10 bale lots	1.25
In 25 bale lots	1.15
In 100 bale lots	1.05

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

HIGH GRADE SPHAGNUM MOSS, FULL STANDARD SIZE BALES, IN BURLAP, $1.00 EACH; 10 BALES, 90c EACH. 5% DISCOUNT CASH WITH ORDER. PROMPT SHIPMENT.
A. J. AMUNDSON CO., CITY POINT, WIS.

10 Bales Sphagnum moss, best quality from new crop, dry and clean, standard size in wire, $6.50; 10 bags, $7.50. Will ship same day order is received. Cash with order.
M. L. Hancock & Sons, City Point, Wis.

Sphagnum moss, 10 bbl. bale, $3.00; 5 bales, $14.00; 5 bbl. bales, $1.50; 5 bales, $7.00. Leaf mold, $1.00 per bag. Burlapped 35c extra. Cash, please. Jos. H. Paul, Manahawkin, N. J.

10 Bales Sphagnum Moss of the very best quality, burlap, $9.00. Wired moss, 50c per bale. Cash with order.
Rae Paulson, City Point, Wis.

Best Sphagnum moss, 5-bbl. bales in lots of 50 bales or more, $1.50 per bale. Live bag moss, $1.00 per bag. Harry E. Holloway, Chatsworth, N. J.

Sphagnum Moss, 5 bag bales, $13.50.
Manahawkin Moss Co., Box V, Manahawkin, N. J.

TOBACCO

Tobacco stems, nice clean stock, $2.50 per 100 lbs. Get our price on larger lots.
The East Lawn Gardens, Urbana, O.

Strong tobacco dust, $2.00 per 100 lbs., 200 lbs., $3.50. G. H. Hunkel Co., Milwaukee, Wis.

WIRE STAKES

Wire stakes galvanized,
Mfg. of Wire and Wire
Goods of all descriptions.
THOMAS HAMILTON,
127 N. Gross St., Philadelphia, Pa.

WIRE WORK

MFG. OF WIRE DESIGNS FOR 35 YEARS.
WRITE FOR LIST.
JOSEPH ZISKA & SONS, CHICAGO, ILL.

WOOD LABELS

LABELS FOR NURSERYMEN AND FLORISTS.
Benjamin Chase Co. Derry Village, N. H.

FORCING LILACS.

Please tell me how to force lilacs for winter blooming. We grow a general line of cut flowers and plants. Would it be practical for us to grow lilacs for winter blooms for our own use? We bought some pot-grown plants last fall. Several of the plants had only one bloom, with lots of shoots. Will these shoots be blooming ones for another year? W. S. G.—N. C.

There is nothing impracticable about the retail florist forcing his own lilacs if a sufficiently warm house is available. Perhaps the lack of the necessary heat was the cause of the disappointment mentioned in the inquiry—the failure of many of the buds to develop. A high temperature is required, beginning with 55 to 60 degrees and gradually increasing to 75 to 85 degrees. In these higher temperatures frequent syringing is needed, as well as daily watering, but the syringing should be stopped when

the flowers begin to open. When the panicles are fully developed and the flowers are about half opened, the plants should be removed to a cool house for the hardening-off process. The temperatures mentioned have reference, of course, to early forcing. As the natural flowering season draws near, say in March and April, the temperature may be reduced to the neighborhood of 60 degrees at night. The time allowed for the earliest forcing should be about five weeks; later, three or four weeks may suffice. During the summer the plants should be plunged outdoors in their pots, where they should be mulched and well watered until fall, when the quantity of water should be reduced for the purpose of ripening the wood.

BRAMPTON, ONT.

The week preceding Easter closed most satisfactorily. Everything in the shape of flowers was disposed of. Lilies were in great demand and, although the prices, 20 cents and 25 cents per bloom, were maintained till the last, there was not a plant left. Some of the growers were carried away by a fit of generosity and dumped their stock on the market at 15 cents per bloom, but those who understood the situation had no difficulty in securing repeat orders from three or four of the larger cities in the United States, whose buyers knew what superior stock was worth.

The Canadian Express employees were out on strike during the entire week, but the Dominion Express people handled the output throughout the country in a way that did them credit. The men back from the front are taking up their old positions, and things are beginning to work smoothly once more in all departments.

The Lord & Burnham Co. was the successful bidder for the contract for the two new greenhouses, 50x480, to be built for the Dale Estate this summer. Chrysanthemum planting has already begun at the estate and carnations are being thrown out to give place to next season's stock. E. Seal has returned from France to his former post as shipper and J. Crook has left for England with his family. W. G. P.

BRIEF ANSWERS.

J. A. F., Mich.—If you can see the buds you will be in time, providing your plants are in healthy growing condition.

Louisville, Ky.—"Coöperation in Business" was the title of a paper read by Herbert Walker, with William Walker, at a recent meeting of the Kentucky Society of Florists in this city.

INSURE NOW

WITH THE "OLD RELIABLE"

Florists' Hail Association of America

Which during the past 32 years has made an enviable record for equitable adjustment, and prompt payment of losses.

No Liabilities. **$45,000 Reserve Fund.**

For particulars, address

JOHN G. ESLER, Sec'y.
Saddle River, N. J.
Mention The Review when you write.



Water without waiting
Perennial field a gold mine

WHEN plants have all the water they need—**when** they need it, and delivered in the right way, less cultivating is necessary.

That means lowered labor costs.
A point well worth consideration.

If you can keep your perennials growing all the season through without a pause caused by dry weather, think of the husky clumps you will have for divisions!
Think of the money those divisions mean!

Julius Roehrs water their perennial field with a cable supported Skinner System.

Skinner Systems generally pay for themselves the first year. Send for prices.

The Skinner Irrigation Co.

223 Water St. Troy, Ohio

SKINNER SYSTEM OF IRRIGATION.

Mention The Review when you write.

Had you any trouble with the MARCH WINDS coming through crack and crevice in the Greenhouses?

Gold Never Loses Its Value—USE
TWEMLOW'S

Old English  **Glazing Putty**

SEMI-LIQUID **and ELASTIC**

Will stop the trouble. Put up in 16-pound cans; 50 and 80-pound buckets, or barrels.

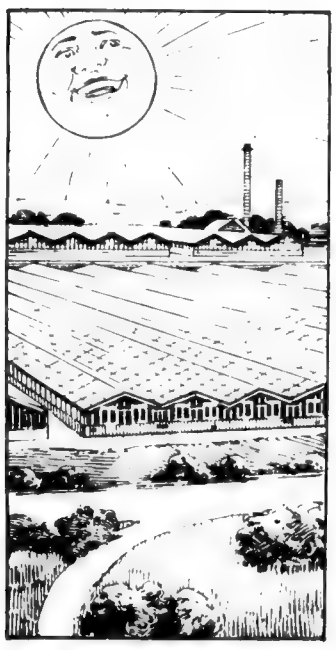
Hammond's Greenhouse White, **A SUPERB PAINT,** with 34 years' record to back it up, for **wear** and **tear** and **looks** on either wood or iron greenhouses. **It stays where you put it.** In 5, 10, 15, 20, 25 or 30 gallons.

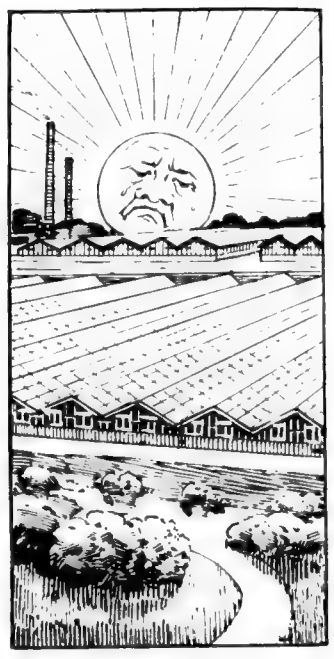
PEERLESS BLACK GLAZING CEMENT
IN GALLONS AND UPWARDS

HAMMOND'S PAINT AND SLUG SHOT WORKS, **BEACON, N. Y.**

ALWAYS MENTION THE **FLORISTS' REVIEW** WHEN WRITING ADVERTISERS

Old Sol Meets His Master





The intense heat from the summer sun has no effect upon GRIP PLASTIC. It is an especially treated plastic oil thoroughly fabricated with asbestos fiber. The result is a glazing material that will not harden or dry out. GRIP PLASTIC will not crack, chip or split off. The short fibered asbestos binds and holds it together—prevents running in the hottest weather.

GRIP PLASTIC forms itself into tough film on the surface, while the material beneath remains plastic. When it becomes necessary to replace a glass there will be no cutting into the sash bar.

GRIP PLASTIC will not puddle.

GRIP PLASTIC

Heat has no effect

A Permanently Pliable Glazing Compound.

Buy Grip Plastic from the following Jobbers. They carry a stock.

DENVER WHOLESALE FLORIST CO., Denver, Colo.
O. R. ECKHARDT, 318 Minnesota Street, St. Paul, Minn.
GEORGE B. HART, Wholesale Florist, 47 to 55 Stone Street, Rochester, New York.
THE WM. MURPHY CO., 329 Main St., Cincinnati, Ohio.
T. J. NOLL & CO., 1108 Grand Ave., Kansas City, Mo.
PITTSBURGH CUT FLOWER CO., 117 Sandusky St., Pittsburgh, Pa.
C. C. POLLWORTH CO., City Hall Square, Milwaukee, Wis.
A. L. RANDALL CO., 180 North Wabash Ave., Chicago, Ill.
J. A. SIMMERS, Ltd., 141 to 151 King Street, Toronto, Canada.
SPOKANE SEED CO., 906 First Ave., Spokane, Wash.
WINDLER WHOLESALE FLORAL CO., 1310 Pine Street, St. Louis, Mo.

GRIP PLASTIC is smooth, easy spreading and entirely free from lumps. Can be applied with a glazing machine or putty knife. Three gallons will cover 1000 square feet of glass. There is no spoilage in package, for the contents will remain in its original condition indefinitely. An Ideal Glazing Compound.

Watch for our Advertisement NEXT WEEK

MANUFACTURED ESPECIALLY FOR

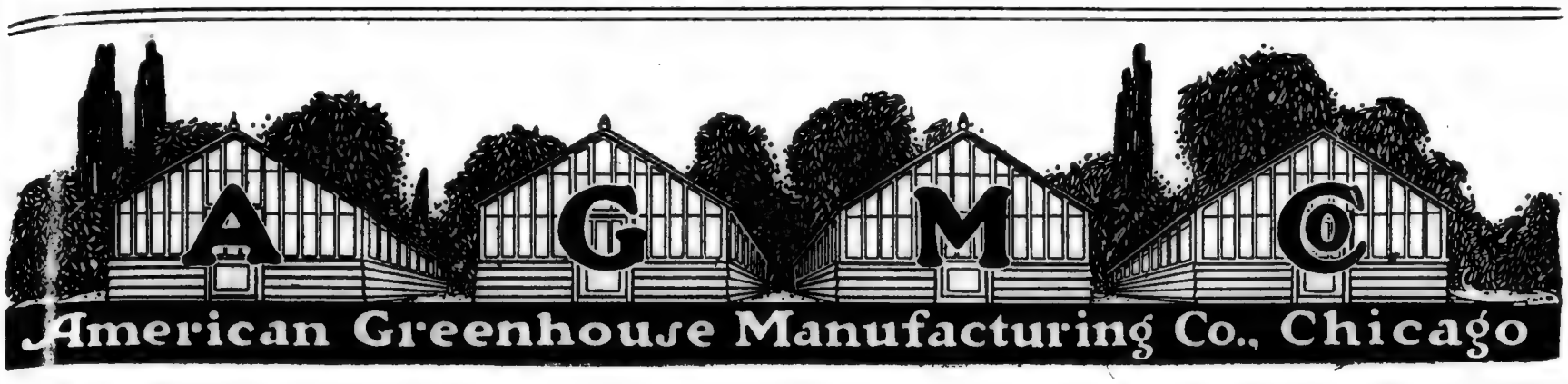
A. L. Randall Co.

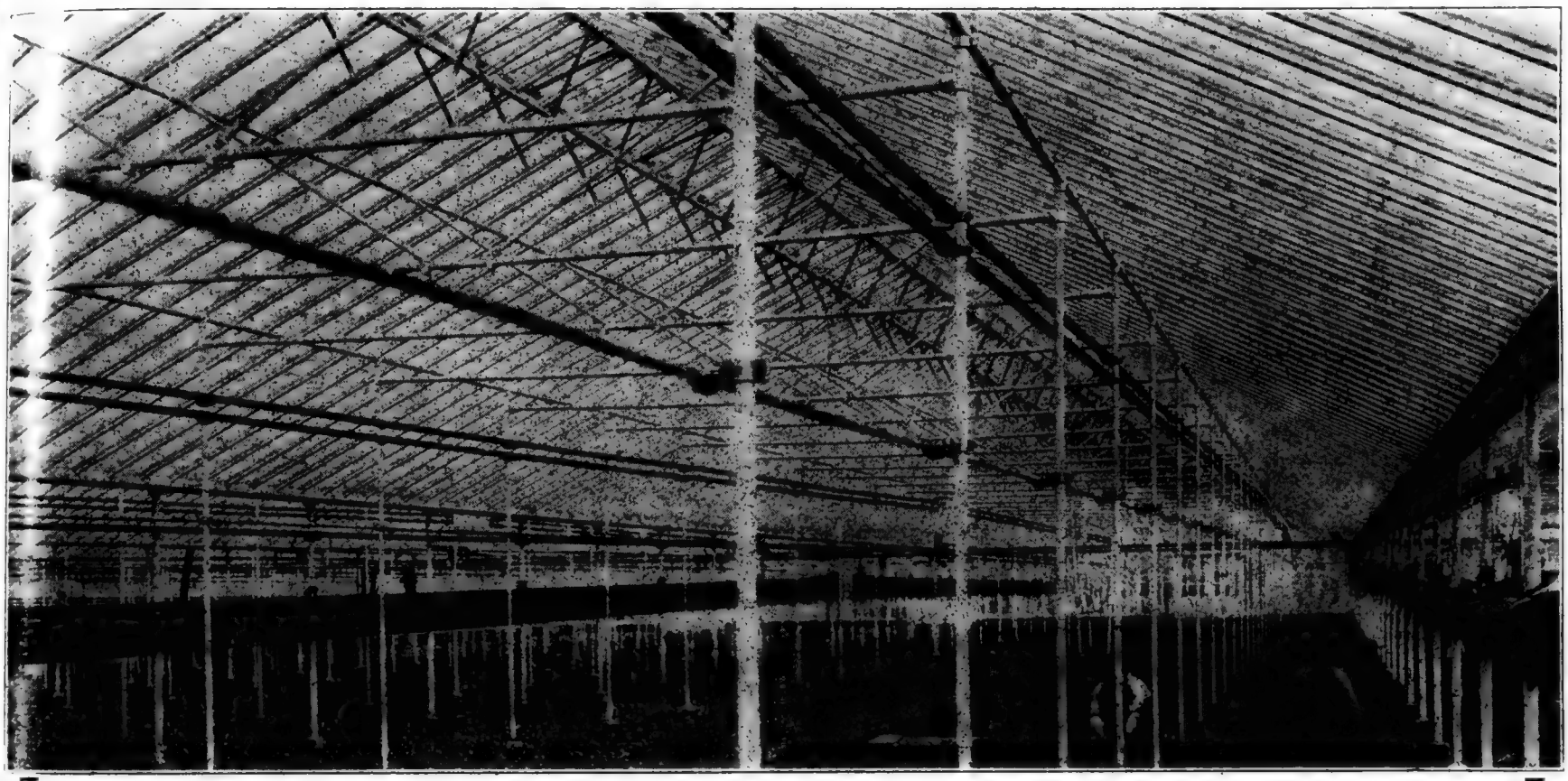
180 NORTH WABASH AVE.
Chicago

Grip Plastic

is put up in the following convenient quantities at prices within reach of all:

	PER GAL.
Barrels, 55 to 60 gal.,	$1.75
Half barrels, 35 gal.,	1.75
Kegs, 15 to 20 gal.,	1.75
Cans, 5 gal., . . .	2.00
Cans, 1 gal., . . .	2.00





—and then again:

AGMCO Houses produce 16⅔ per cent more stock

How is it done?

We admit it sounds like a brag statement, but listen!

A method has been developed by us that adds ***one more plant*** to every sixth one. It's such a practical, common sense plan that you'll wonder at it yourself — wonder why it is that people have been going along for years without ever discovering the fact. It's simply because most people are content to plod along in the same old rut, without ever lifting their eyes from the ground.

And the best part of it is that in an AGMCO house your upkeep and your operating expense are actually less than in any other type.

Can *you* get 16⅔ per cent *more* out of *your* houses and *reduce* your *expenses* at the *same time?* You *can* if you let *us* build your plant *for* you.

When will it be?

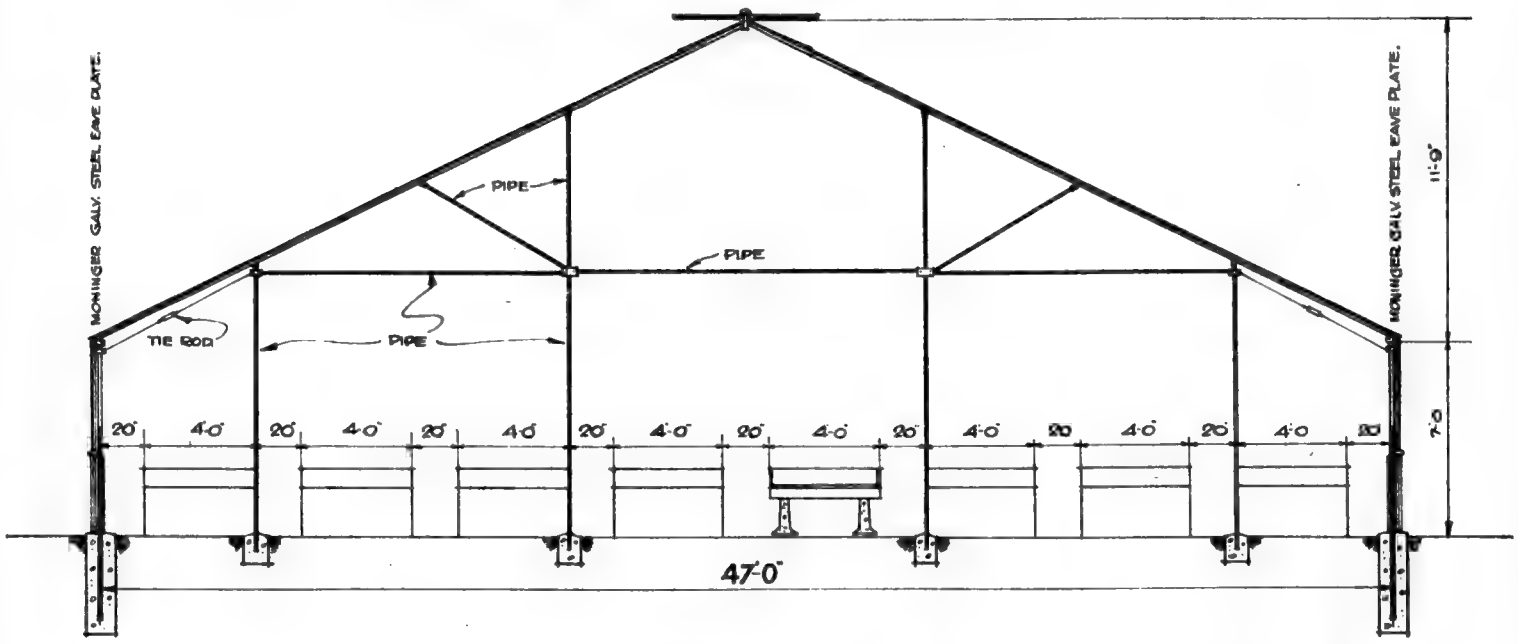
Sales Offices:

New York (50 Broad St.) **Pana, Ill.** (Drawer 335) **Chicago** (Masonic Temple)

General Office and Factory: Pana, Illinois

AGMCO

"The Carnations Have Stems On Them As Stiff As Pencils."



The above remark was made recently by a well-known grower. We were speaking of the relative merits of the narrow and wide greenhouses and he pointed to the stock in his wide houses and then showed the Carnations in the narrow houses, which had the same care and attention.

There surely was a difference.

Look over the above cut carefully. It is very wide for a pipe frame house, but with our new style "Bolted-Thru-The-Pipe" steel connections, it is amply strong to stand the winter's snows and storms.

Write for estimate on your greenhouse requirements. Do it quickly, for the season is advancing.

JOHN C. MONINGER COMPANY

914 Blackhawk Street CHICAGO, ILLINOIS

We are Western Distributors of Permanite Glazing Putty

EVERYTHING FOR THE GREENHOUSE



Improved Challenge

EVANS AT YOUR SERVICE

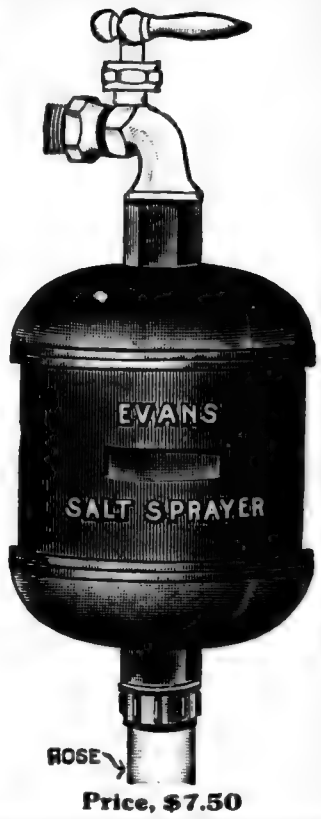
We supply you with Greenhouse Fittings.
We supply you with Ventilating Machines.
We supply you with Salt Sprayers.
We supply you with Aphis Soap.

In other words, we help to build your Greenhouses and help to keep them clean of Insects.

Our goods are honest and right.
Our price is all you could ask.

WRITE FOR CATALOGUE

JOHN A. EVANS CO., Richmond, Ind.



Price, $7.50

THE FLORISTS' REVIEW

10 cents the copy
SUBSCRIPTIONS
$1.50 Per Year

ENTERED AS SECOND CLASS MATTER DEC. 2, 1897, AT THE POST-OFFICE AT CHICAGO, ILL., UNDER THE ACT OF MARCH 3, 1879

A WEEKLY JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.

FLORISTS' PUBLISHING CO., 530 Caxton Building, 508 South Dearborn St., CHICAGO.

VOL. XLIII. CHICAGO, MAY 1, 1919. NO. 1118.

BOXWOOD FINE WELL-SHAPED PLANTS

	Each
BUSH SHAPE, 24-inch	$2.00
BALL SHAPE, 16 to 18-inch	4.50
PYRAMID SHAPE, 3-foot	3.00
PYRAMID SHAPE, 3½-foot	4.00
PYRAMID SHAPE, 4 to 4½-foot	5.50

BENCH GROWN ROSES NOW READY

	Per 100
American Beauty	$16.00
Ophelia	12.00
Richmond	10.00
Sunburst	12.00

A. HENDERSON & CO., 166 N. Wabash Ave., Chicago

Ralph M. Ward & Co.

JAPANESE LILY BULBS

French and Dutch Bulbs
Plants and Nursery Stock

25 Murray Street,
NEW YORK

Not How Cheap
But How Good

Smith's Advance and Yellow Baby Pompons

READY NOW

$3.00 per 100; $25.00 per 1000

C. C. POLLWORTH CO.

Wholesale Florists

Milwaukee, Wis.

NEPONSET
Waterproof Paper Flower Pots



These pots are nested and packed in cases of 1000 each, except 4, 5 and 6-inch sizes, which are put up in cases of 500 each.

2¼-in. pots, per 1000	$ 3.05	4-in. pots, per 1000	$ 8.60
2½-in. pots, per 1000	3.60	5-in. pots, per 1000	14.60
3 -in. pots, per 1000	5.20	6-in. pots, per 1000	19.25
3½-in. pots, per 1000	7.10		

Chrysanthemum Cuttings, see page advertisement last issue.

For other stock see Classified list.

ROMAN J. IRWIN, 108 W. 28th St., NEW YORK CITY

PRIMROSES
Sim's Yellow, 2½-in. ..... $6.00 per 100; $50.00 per 1000

HYDRANGEAS
French, 3-in., assorted. ..... $10.00 per 100

LANTANA PALMS
3-inch ..... $10.00 per 100

DRACAENA FRAGRANS
3-inch ..... $30.00 per 100

CANNAS
Humbert [illegible] and red, 3-inch ..... $10.00 per 100
Hungarian Pink, 3-inch ..... $10.00 per 100

Wm. F. Kasting Co. 568-570 Washington St. BUFFALO, N. Y.

Chrysanthemums

ROOTED CUTTINGS, $3.00 per 100

Acto, Alma, Helen Newberry, Mensa, Klondyke, Alena, Buckingham, Bergmann, Chieftain

Cash or C. O. D.

W. J. & M. S. VESEY

FORT WAYNE, INDIANA

THE E. G. HILL CO.

Wholesale Florists

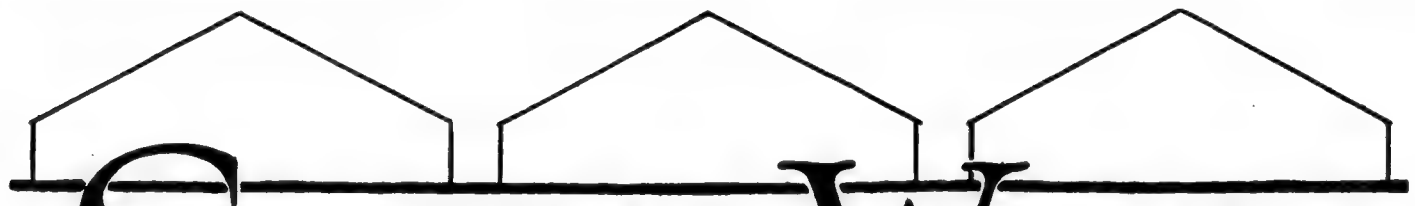
RICHMOND, :: INDIANA

Specials, Ready Now

SHEET MOSS	
Per bag	$ 2.25
SHEEP MANURE	
100 lbs	2.25
500 lbs	11.00
1000 lbs	21.00
Ton	40.00
BARNARD'S GREENHOUSE HOSE	
25 ft.	5.25
50 ft.	10.25
100 ft.	20.00
SPHAGNUM MOSS	
Per bale	$2.00; 10 bales, $17.50; 25 bales, $37.50

THE W. W. BARNARD CO., SEEDSMEN 231-235 W. Madison St., Chicago

INDEX TO ADVERTISEMENTS AND TABLE OF CONTENTS--PAGES TWO AND THREE



SPECIAL WIDTH HOUSES COST MORE

COST MORE, because they **cost more to make,** than Standard widths. If they cost us more, they will cost you more. The more they cost, according to that way of figuring, the more we make.

No, you are wrong—dead wrong. You get less for your money in special width houses. We make less on them. It gets right back to the old-fashioned truth, that is rapidly coming into fashion again, that a sale to be a profit producer, must be profitable **for both sides.**

The war forced us into making Standard width houses—forced us into it, because we saw that the cost of greenhouses, with the price of materials so high, was going to make it hard for some growers to build. What hurt them hurt us. What helped them helped us.

So, based on the opinions of the leading growers of the country, combined with our experts, we decided on 6 widths of houses that work out most economically as to both benching and cost of materials.

You may not think they are the most economical for you, but after we have sat down with you and explained the entire matter, we have a notion things will look very different.

The new Handy Hand Book both shows and tells about all the Standard widths. If you haven't a copy, send for one. If you have one, be sure it's not an old one. The new one says "1918 edition" on the second page.

Lord & Burnham Co.

Builders of Greenhouses and Conservatories

SALES OFFICES:

IRVINGTON, N. Y. NEW YORK PHILADELPHIA CHICAGO BOSTON
ALBANY CLEVELAND TORONTO MONTREAL

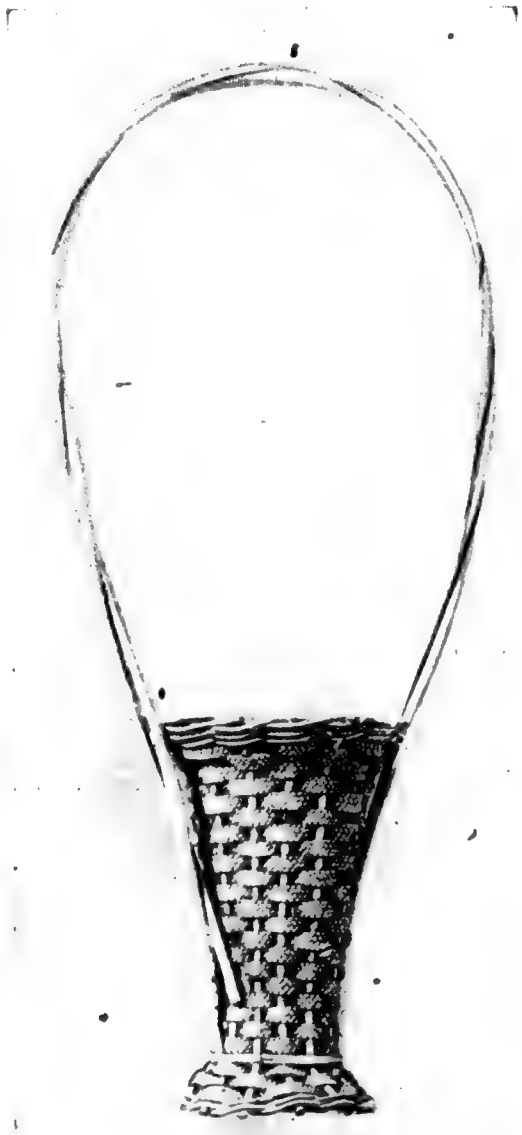
FACTORIES:

IRVINGTON, N. Y DES PLAINES, ILL. ST. CATHARINES, ONTARIO

Mothers' Day Specials

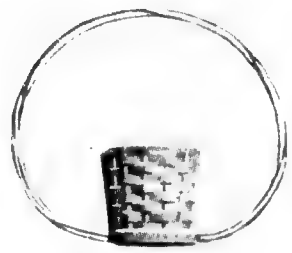
Three Special Baskets at Low Prices

No. 31. FLOWER BASKET
Best value ever offered in a large flower Basket.



29 inches high over all. Body 11 inches deep. Diameter top of body, 7 inches. Made of straw braid with large willow handle. **Price finished complete with paper container, $10.50 per dozen.**

No. 15. TUMBLER BASKET WITH SWEEPING HANDLE
A splendid number for Sweet Peas or other small flowers.



A dainty miniature basket made of fine reed. Height, 8 inches. Size of body, 3x3. Just the thing you have been looking for. They sell at sight. **Price complete, finished with liner, $4.00 per dozen.**



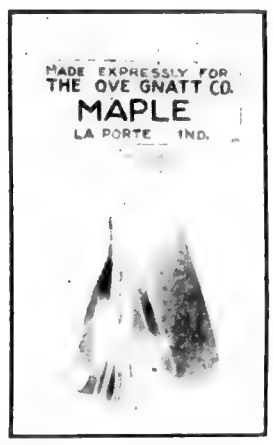
RAINBOW SHOWER RIBBON

A fine quality narrow shower ribbon, four stripe pattern; colors, white, pink, Am. Beauty, lavender, Nile and purple; 50 yds. per bolt. **$1.65 per bolt, doz. bolt lots, $1.50 bolt.**

No. 18. FLOWER BASKET
The old reliable for Carnations and medium stem flowers.



Made of split willow, 20 inches high over all. Diameter of body, 4 inches, 6 inches deep. **Price, finished with liner, $6.50 doz.**



MAPLE CORSAGE RIBBON

This is a high grade two tone satin corsage ribbon used by many of the leading florists. Colors, white, pink, blue, lavender, purple, Am. Beauty, Nile, sunburst. Two widths only, 10 yds. per bolt. No. 7, 1 inch wide, **$1.15 bolt.** No. 9, 1½ inch width, **$1.50 bolt.**

Order your Prepared Foliages for MEMORIAL DAY Early

GNATT'S Special Process Prepared Foliages Are the Best on the Market

QUEEN QUALITY MAGNOLIA LEAVES
UNIFORM SIZE—NON-MOLDY—FLEXIBLE
Colors: Green, Brown, Purple.
Price, $1.75 per carton; 10 carton lots, $1.60 per carton; 25 carton lots, $1.55 per carton; 100-lb. cases, $22.00 per case.

O-G QUALITY CYCAS LEAVES
Not the Cheapest, But the Best
SUPREME IN QUALITY
FLEXIBLE—NON-CURLING—DURABLE
Our Cycas are packed 10 to bundle. We do not break bundles.

Per 100	Per 100	Per 100
12-16 at....$5 00	24-28 at .. $11 00	36-40 at....$17.50
16-20 at 6 50	28-32 at.... 12.50	40-44 at.... 20 00
20-24 at.... 7.50	32-36 at.... 15.00	

PREPARED EVERGREEN
RETAINS ITS FRESHNESS. Always handy when natural flowers and greens are scarce.
Price, $3.00 per 10-lb. carton.

MAGNOLIA WREATHS
Made of Queen Quality Leaves by experienced artists.
ROUND or OVAL. Colors, Brown, Green or Purple

Dozen.	Dozen.
No. 200—18-inch....$10 50	No. 203—24-inch....$21 00
No. 201—20-inch.... 12 00	No. 204—28-inch.... 26.00
No. 202—22-inch.... 16.00	

THE OVE GNATT CO., La Porte, Ind.

Manufacturers and Importers of **Preserved Foliages, Baskets and Florist Supplies.**

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FLORISTS' REVIEW

508 S. Dearborn St., CHICAGO

IT IS NECESSARY

to eliminate overtime costs in printing The Review. Advertisers are urged to send in copy on Thursday, Friday and Saturday whenever possible. If copy is not received until Tuesday we have to ***pay double*** for setting the type.

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Here are Items you Need Today

STAPLE SUPPLIES

The articles listed here are in constant use in every flower store and greenhouse—you waste time (and time is money) if you do not have a good stock of these things always on hand. Mail us an order right now—we make prompt shipment.

MAGNOLIA LEAVES

Per carton	$ 1.75
10 cartons	16.50
25 cartons	40.00
100 lb. cases	22.00

Best grade direct from Dr. H. Dux Co.
Brown and green, every leaf perfect.

SPHAGNUM MOSS

Per bale	$ 1.50
10 bales, each	1.25
25 bales, each	1.15
50-100 bales, each	1.05
Carloads	Ask for prices

Clean, fresh and dry. Full size bales.

SHEET MOSS

Per sack	$ 2.00
10 sacks, each	1.75

Large sheets, freshly gathered.

WIRED TOOTHPICKS

A time-saver to the busy florist.

Per box of 10,000	$ 2.25
5 boxes	10.50
Cases of 250,000	47.50

PLAIN TOOTHPICKS

12 boxes	$ 1.00
Original cases, 100,000	4.75

MATCH STICKS

Wired, Green Painted.

4-inch (4500)	$ 2.25
6-inch (3000)	2.00

TINFOIL

5, 6, 7-inch, Plain.

Per lb.	$ 0.22
25 lbs., per lb.	.20
100 lbs.	19.00
Green or violet, per lb.	.40

NICOFUME LIQUID

For fumigating or spraying.

¼ lb.	$ 0.50
1 lb.	1.50
4 lbs.	5.50
8 lbs.	10.50

NICOFUME PAPER

24 sheets	$ 0.85
144 sheets	4.00
288 sheets	7.50

NEPONSET PAPER FLOWER POTS

Made from Neponset waterproof fabric.
Splendid for shipping plants.

Size	Original crate holds	f.o.b. Chicago Per 1000	f.o.b. Factory Per 1000
2¼-inch	1000	$ 3.60	$ 3.05
2½-inch	1000	4.30	3.60
3- inch	1000	6.25	5.20
3½-inch	1000	8.25	7.10
4- inch	500	9.85	8.60
5- inch	500	17.50	14.60
6- inch	500	22.00	19.25

Less 5 per cent special discount.
Eastern customers will find it to advantage to receive shipments from the factory.

FERTILIZERS

	500 lbs.	1000 lbs.	Ton
Bone meal, regular grade	$14.85	$22.50	$50.50
Bone meal, rose grower grade	17.00	30.00	59.50
Bone and blood	19.00	33.75	67.00
Sheep manure, pulverized	11.00	18.75	37.00
Cattle manure, shredded	8.90	14.35	28.50
Hardwood ashes	10.00	17.00	33.00

Horn shavings, per sack, $4.00.

WATERPROOF CREPE PAPER

Red, Pink, White, Lavender, Nile and Moss Green

Per roll	$ 0.35
Per dozen rolls	3.60
50 rolls	14.50
100 rolls	28.00

CHIFFON

Plain, 6-inch, white, violet and Ward, special price, per yard	8¼c

BABY RIBBON

Per spool	$ 0.45
Dozen spools	4.50

POT LABELS

	Plain Per 1000	Painted Per 1000
4-inch	$ 0.85	$1.10
5-inch	1.10	1.30
6-inch	1.25	1.75
10-inch	5.00	6.00
12-inch	6.25	7.25

FLORISTS' THREAD

Excellent quality.

Per lb. (8 spools)	$ 1.50

STAKES, JAPANESE BAMBOO

While They Last.

	100	1000
Plain, 5-6 foot	$1.50	$14.00
Green painted, 2-foot	.75	6.00
Green painted, 3-foot	1.45	13.50
Green painted, 3½-foot	1.65	15.00
Green painted, 5-foot	1.85	17.00

SLUG SHOT

For potato bugs, tomato, egg plants, currant worm, cabbage lice and worms.

Lb. package	$ 0.20
5 lbs.	.60
25-50 lbs., per lb.	.10

GRAPE DUST

Prevents mildew on plants.

Per lb.	$ 0.20
5 lbs.	.85
10 lbs.	1.60

HOSE, ELECTRIC

Best florist hose on the market.

1-24 ft.	$ 0.22½
25-49 ft.	.22
50-99 ft.	.21½
100 ft. and over	.21

PAPER

Manila Tissue, 24x36

Ream, 400 sheets	$ 1.40
10 reams, 4,000 sheets	13.50

American Beauty, 24x36

Ream, 400 sheets	$ 1.50
10 reams, 4,000 sheets	14.50

WATERING POTS

American, heavy galvanized (Wotherspoon's), round, long spout, 2 roses, copper faced, 6 qt., $3.00; 8 qt., $3.35.
French oval, 6 qt., $3.40; 8 qt., $3.75.

Write for prices on any items we do not mention on this list.

A·B·C TRADE MARK "WATCH US GROW"

AMERICAN BULB CO.,

DEALER IN BULBS AND SUPPLIES

172 N. Wabash Ave. L. D. Phone Randolph 3316 **Chicago, Ill.**

MOTHERS' DAY

Every florist who advertises for Mothers' Day can do a fine business May 11. It is already one of the big days for all who make a special effort to get the public interested. This year it will be bigger than ever before. Advertise and order **enough** stock.

CARNATIONS FOR MOTHERS' DAY — ASSORTED COLORS, $8.00 TO $10.00 PER 100

BUY DIRECT OF THE GROWER

A LARGE CROP, ALL VARIETIES OF ROSES BUT EXTRA STRONG ON

MRS. RUSSELL KILLARNEY
WHITE KILLARNEY

SPLENDID QUALITY—ALL LENGTHS

Fancy Sweet Peas, Valley, Violets and a Complete Line of Greens

Remember, when ordering, that we have the best stock obtainable in the Chicago market, at the prices quoted.

Buy Direct from the Grower — MOTHERS' DAY PRICE LIST — Subject to Change Without Notice

		Per 100
MRS. CHAS. RUSSELL	Specials	$25.00
	Select	20.00
	Medium	$12.00 to 15.00
	Shorts	6.00 to 10.00
RICHMOND	Specials	$12.00 to $15.00
	Select	10 00
	Medium	8 00
	Shorts	5.00 to 6.00
MILADY	Specials	$12.00 to $15.00
	Select	10.00
	Medium	8.00
	Shorts	5.00 to 6.00
Killarney, White Killarney, Killarney Brilliant, Sunburst, My Maryland, Ophelia, Champ Weiland	Specials	$12.00 to $15.00
	Select	10.00
	Medium	8.00
	Shorts	5.00 to 6.00

	Per 100
ROSES, OUR SELECTION	$5.00
Carnations, fancy	$8.00 to $10.00
Valley	8.00
Sweet Peas	1.50 to 3.00
Adiantum	1.50 to 2.00
Asparagus, per bunch	50c to 75c
Ferns, per 1000	$5.00
Boxwood	per bunch, 35c
Galax, bronze and green	per 1000, $1.50
Leucothoe Sprays	1.00

2,000,000 FEET OF MODERN GLASS

PETER REINBERG

WHOLESALE GROWER OF CUT FLOWERS

30 E. Randolph St., PHONES: Central 2846 and 601 Greenhouses, Ravenswood 9925 **CHICAGO, ILL.**

Buying Power

Our quantity buying secures the best prices and is a direct benefit to the florist.

Quick turnovers at a small profit on seasonable merchandise is our policy and we are willing to prove this statement by the following offers.

They represent special purchases made for this sale, and the prices are good for *one week* only, May 5 to May 12.

DR. DUX MAGNOLIA LEAVES



1.39 Per Carton

Colors
Green, Brown, Purple

1.39 Per Carton

Any quantity
One or one thousand cartons

FOR DECORATION DAY

Wax Roses—Large, full size, seven petals, pink, yellow, white.....Per 1000, **$25.00**
Wax Carnations—Pink and white.....Per 1000, **22.50**

FLAGS

Combination cotton Flags, printed stars and sewed stripes. Size, 3 x 5, including 6-foot jointed pole, halyards and bracket.
Each.....**$2.25**

12-inch cotton Flags on spearhead sticks.
Per Gross.....**$11.00**

SEA MOSS

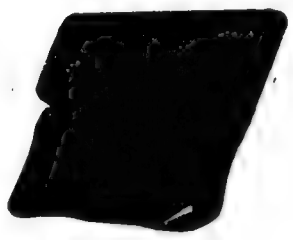


The discontinuance of the war permits the importation of this high grade moss.

Big 20 gram bunches.

Per bunch **15c**

TIN FOIL—Plain



5, 6 and 7-inch widths.

Per 100 lbs., $16.50

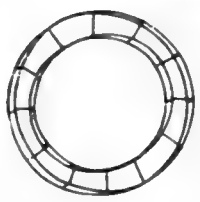
CEMETERY VASES



No. 22—Tin Cemetery Vases. High grade, waterproof; painted green.

Per carton of 3 doz.....**$5.00**
Per dozen.....**1.85**

FLAT WIRE WREATHS



Size	Each	Doz.
12-in.....	$0.16	$1.75
14-in.....	.18	2.00
16-in.....	.20	2.25
18-in.....	.25	2.75
21-in.....	.35	3.75

MAGNOLIA WREATHS

Two Bargain Offers

No. 4000—22-in., round.
Each.....**$1.25**

No. 4001—28-in., oval.
Each.....**1.65**

RED, WHITE AND BLUE CHIFFON

8-inch .....19½c per yard

A. L. RANDALL COMPANY

180 N. Wabash Ave. **CHICAGO, ILL.**

Wholesale and Co-operative

OUR ENTIRE production of Flowers is sold exclusively to Florists.

Our production of Roses for Mothers' Day will be large enough, the weather permitting, to fill all orders.

Mothers' Day Price List
Sent on Request

Poehlmann Brothers Co.

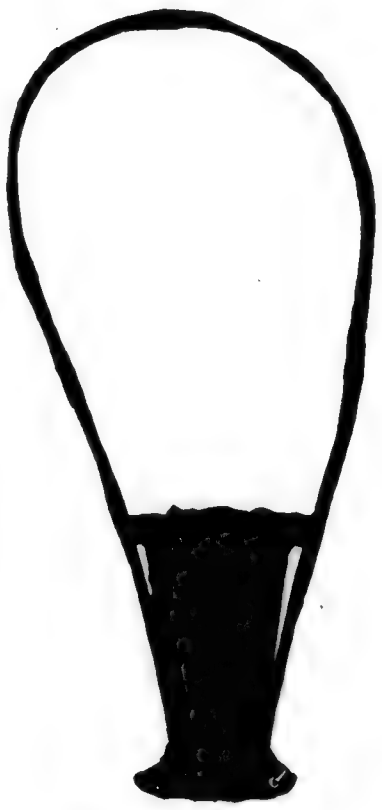
62-74 East Randolph Street,
Chicago, U. S. A.

Thirty-four years delivering Quality and Service at Fair Prices

Floral Baskets

"Mothers' Day" Floral Baskets,
styles numbered
254-O, 118-B and 121-I will please

TWO-TONED COLOR EFFECTS



No. 254-O
Each..... 60c

Two-toned braid and willow, liner included.



No. 118-B
Each..... 40c

Willow basket with liner



No. 121-I
Each..... $1.00

CUT FLOWER BASKET
5 inches wide, 8½ inches deep

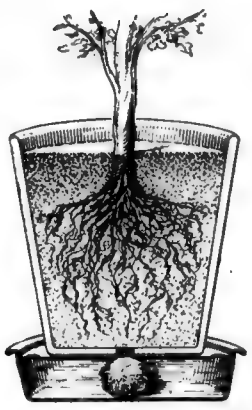
Write for Illustrated List of Decorated Wreaths

Poehlmann Brothers Company

62 to 74 EAST RANDOLPH STREET

Chicago, U. S. A.

AVOID WASTE AND COMPLAINT

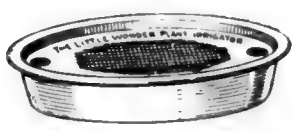


What the refrigerator saves in flowers, the Little Wonder Irrigator saves in Plants, without any cost in upkeep. Every florist is urged to keep a quantity of Little Wonder Irrigators as part of necessary equipment and to recommend them to customers, thus eliminating unnecessary complaints.



To use and recommend Little Wonder Plant Irrigators, you will find, will increase your plant business, because greater satisfaction creates better business.

THOROUGHLY TESTED—PROVEN PRACTICABLE, we do not hesitate to recommend the Little Wonder Irrigator.



We offer them at wholesale, $2.50 per dozen.
In quantity, $19 00 per 100. Retail 35c each.



Poehlmann Brothers Company

62-74 East Randolph Street
CHICAGO, U. S. A.

Cut Flowers
FOR MOTHERS' DAY

LARGE SUPPLY—FINE QUALITY

	Per 100		Per 100
Roses, - -	$6.00 to $18.00	Sweet Peas,	$1.50 to $2.50
Carnations,	8.00 to 10.00	Daisies, - -	1.50 to 2.00

AND ALL OTHER STOCK IN GOOD SUPPLY

FANCY CUT FERNS, $5.00 per 1000

Subject to Change Without Notice

Write us for Catalogue of Rooted Cuttings, Potted Plants and Vegetable Plants

W. E. Trimble Greenhouse Co.

Wholesale Florists—Members F. T. D.

Phone 2416 **PRINCETON, ILL.**

SIM'S HYBRID YELLOW POLYANTHUS



This is one of my houses, 20x300 feet, of National Flower Show Gold Medal Polyanthus. These had been in bloom constantly since November.

These beautiful Primroses are still very scarce everywhere and good returns are awaiting those who will grow them. They find a ready sale when bunched like violets. The house may be utilized for other crops from May to November 1, as they are grown outdoors in summer.

Polyanthus this season have averaged 50 cents a small bunch and each plant will, when grown well, produce from two to three bunches.

They are planted 8x8 apart. Does any crop you grow give better returns? Strong divisions in May.

Price per 100, - - - - - -	$ 7.50
500, - - - - - -	25.00
1000, - - - - - -	50.00

Princess of Wales Violet

Stock ready in May.

Price per 100, - - - - - -	$ 4.00
500, - - - - - -	15.00
1000, - - - - - -	25.00

ORDER NOW

WILLIAM SIM, :: CLIFTONDALE, MASS.

Mention The Review when you write.



POINSETTIAS, 2¼-in., $10.00 per 100

Orders booked, to be filled in strict rotation during July and August, for young stock from cuttings grown from plants that produced the above photograph. This stock will be shipped in 2¼-inch paper pots, carefully packed, well rooted and guaranteed to be clean from mealy bugs. Let us book your order and your troubles for young Poinsettia stock for either b·nching or pot culture will be over. Price $10.00 per hundred, net cash before shipment, of which date we will advise you.

LOOK! BEDDING STOCK LOOK!

We have the following finished, well grown bedding stock ready to ship at once. This stock is strictly first-class and will suit the most critical buyer and must not be confounded with lots of cheap grown stock. We have grown this stock into finished sizes and have grown it to sell at a profit for us. If you buy the same, you will have stock to sell at a profit. We pack carefully, notify you promptly of receipt of order and time of shipment, and will do everything possible to fulfill our end of the bargain.

BEGONIA GRACILIS. Strong, heavy 4 and 5-inch pots. Plants are a perfect mass of bloom, very fine for centerpieces or porch box work; $18.00 per hundred. These plants are a bargain.

CHRYSANTHEMUMS. 5,000 Oconto mums, clean stock, out of 2¼-inch pots; $27.50 per thousand. This is the surest and best white blooming from October 12 to 20.

COLEUS. Golden Bedder and best red, branched plants, out of 3-inch pots, ready May 15; $5.00 per hundred.

DUSTY MILLER. Very fine, out of 3-inch pots; $6.00 per hundred.

GENUINE MOONFLOWER. (No Morning Glories.) Large white, out of 4-inch pots, each plant staked; $1.50 per dozen.

GERANIUMS. Several thousand S. A. Nutt, heavy, branched plants in bloom, out of 4-inch pots; $15.00 per hundred.

HELIOTROPE. Best dark, 3½ and 4-inch pots, four to eight branches, this is quality stock, best we ever grew; $10.00 per hundred.

MARGUERITE DAISY. White. Heavy plants, in bloom, out of 4-inch pots; $2.00 per doz.

MAURANDIA BARCLAYANA. Fine vines for baskets, out of 3-inch pots; $5.00 per hundred.

PARLOR IVY. Heavy, branched, out of 3-inch pots; $6.00 per hundred.

SALVIA. Bonfire and Zurich, 3½ and 4-inch, heavy, well rooted, branched plants in bud and bloom. Stock ready for immediate sale by you; $7.00 per hundred.

Bonfire and Zurich, 3-inch, branched plants in the best of condition; $5.00 per hundred.

SINGLE PETUNIAS. California Giants, Ruffled Giants, Fringed Giants, out of 3½-inch pots, heavy, branched plants from three to five branches, finished stock; $8.00 per hundred.

The above out of 3-inch pots, very fine stock, but a grade lighter; $6.00 per hundred.

SNAPDRAGONS. White, yellow and salmon pink, grown from Michell's best seed, out of 3-inch pots; $5.00 per hundred.

THUNBERGIA. Black-eyed Susans. Out of 3-inch pots, fine for hanging baskets and vases; $4.00 per hundred.

VERBENAS. Strong, 3-inch in bud and bloom. Plants have from three to eight branches, in white, pink, red and blue, mixed. Free from green fly and red spider; $6.00 per hundred.

VINCA VARIEGATA. Out of 4-inch, good plants and good vines, bright foliage; $15.00 per hundred.

Cash with Order. Save this issue, as this ad will appear once only. Good shipping facilities; two railroads.

F. E. CREMER, HANOVER, PA.

SPRING SPECIALTIES

Craig Quality Stock

READY FOR IMMEDIATE SHIPMENT

CROTONS

The Croton, with its highly-colored foliage, is indispensable during spring and summer. We have the largest and most complete collection of Crotons in the world, carrying at the present time over 50,000 plants in 200 varieties.

2½-inch pots, strong plants, $25 per 100, $225 per 1000.
4-inch pots, strong plants, $50 per 100.
5-inch pots, strong plants, $75 and $100 per 100.
6-inch pots, strong plants, $15, $18 and $24 per doz.
7-inch pots, strong plants, $24, $30 and $36 per doz.
8-inch pots, made up, beautiful plants, $24, $30 and $36 per doz.
10-inch pots, made up, beautiful plants, $5, $6 and $7.50 each.
12-inch and 14-inch, made up, beautiful plants, $10, $15 and $20 each.

CROTON NORWOOD BEAUTY

This variety is one of the best of our seedlings raised three years ago, and we are now in position to offer same in quantity and at very reasonable prices. This variety has an oak-shaped leaf and is brilliantly colored red, yellow and orange.

4-inch pots, heavy, $6 per doz.
5-inch pots, heavy, $9 and $12 per doz.
6-inch pots, heavy, $18 per doz.
7-inch pots, heavy, $2.50 and $3 each.

CROTON CHANTRIERII MAJOR

Very large leaf; brilliantly colored red and yellow.

4-inch pots, $6 per doz.
5 and 5½-inch pots, 75c, $1, $1.25 and $1.50 each.
7-inch pots, $2, $2.50 and $3 each.

CROTONS—NARROW LEAF TYPE

Delicatissima, Golden Thread and Florence. These varieties are indispensable for table decoration, as nothing surpasses them for use in artistic arrangement.

2¼-inch pots, heavy, $25 per 100.
4-inch pots, heavy, $50 per 100.
5-inch pots, heavy, 75c and $1 each.
6-inch pots, heavy, $15 and $18 per doz.
Larger plants, $2, $2.50 and $3 each.

CROTON PUNCTATA

One of the finest and most satisfactory varieties for basket work and center of ferneries.

2½-inch pots, $10 per 100, $90 per 1000.
3-inch pots, $25 per 100, $200 per 1000.
4-inch pots, $35 per 100, $300 per 1000.

DRACÆNAS

The small and medium sizes can be used to great advantage in making up Christmas baskets, while the large specimens have always been in great demand for decorative purposes.

DRACÆNA GODSEFFIANA

Green and white leaf, very hardy; fine for baskets.

2¼-inch pots, $15 per 100.
3-inch pots, $25 per 100.
4-inch pots, $35 per 100.
5-inch pots, made up, $9 per doz.

FANCY DRACÆNAS

We are offering a collection of the new and rare Dracænas, including Imperialis, Amabilis, Pere Charon, Mandaiana, Titworthii, etc. Very handsome for home decoration or for fancy combination baskets.

4-inch pots, $6 per doz.
5-inch pots, $12 per doz.
6-inch pots, $15 and $18 per doz.
8-inch pots, each, $2.50.

DRACÆNA MASSANGEANA

The variety with the golden stripe down the center of the leaf. The best of all Dracænas for the house. We have an exceptionally large stock, well colored and of the very highest quality.

4-inch pots, heavy, $9 per doz., $64 per 100.
6-inch pots, heavy, $18 and $24 per doz.
8-inch pots, heavy, $2.50 and $3 each.
10-inch pots, heavy, $3.50, $4 and $5 each.

DRACÆNA FRAGRANS

Plain green leaf.

6-inch pots, $12 per doz.
8-inch pots, $24 per doz.

DRACÆNA SANDERIANA

Small, light green leaves, edged with creamy white. Fine for center of fern dishes or basket work.

2½-inch pots, $15 per 100.

DRACÆNA LORD WOLSELEY

One of the very best varieties for Easter and Christmas, being bright red in color. An excellent Christmas variety.

2-inch pots, $15 per 100.
3-inch pots, very heavy, $30 per 100.
4-inch pots, very heavy, $50 per 100.
5-inch pots, very heavy, $9 per doz.
6-inch pots, very heavy, $12 and $15 per doz.

DRACÆNA KELLERIANA—(NEW)

One of the finest foliage plants for combination boxes or baskets.

2¼-inch pots, $15 per 100.
3-inch pots, $25 per 100.
4-inch pots, $35 per 100.
7-inch pots, made up, very handsome, at $2.50 each.
8-inch pots, made up, very handsome, at $3.50 each.

DRACÆNA TERMINALIS

Exceptionally well colored.

2¼-inch pots, $15 per 100.
3-inch pots, $25 per 100.
4-inch pots, very heavy, $50 per 100.
We would suggest ordering the above early, as the demand is always great.

DRACÆNA DE SMETIANA

A strong, vigorous grower, with bold, dark green foliage which becomes beautifully suffused and variegated.

4-inch pots, 50c each.
5-inch pots, 75c and $1 each.

DRACÆNA WARNECKII—(NEW)

Silver and green leaf. Very durable.

6-inch pots, $24 per doz.
7-inch pots, $36 per doz.

DRACÆNA INDIVISA

Very large stock in splendid condition for Spring sales.

4-inch pots, $25 per 100.
6-inch pots, very heavy, $6, $9 and $12 per doz.

DRACÆNA LINDENII

Same type as Massangeana but with the golden stripes on the outer edges of the leaf.

4-inch pots, $9 per doz., $65 per 100.
6-inch pots, $18 and $24 per doz.
8-inch pots, $36 per doz.

DRACÆNA SHEPHERDII

Very handsome plants; red and green.

6-inch pots, $18 per doz.
7-inch pots, $30 per doz.

FICUS PANDURATA

Positively the best house and porch plant to date. Our stock of this wonderful plant this year is finer than we have heretofore offered.

6-inch pots, 2 ft. tall, $2 each.
7-inch pots, 3 ft. tall, $2.50 each.
8-inch pots, 4 ft. tall, $3.00 each.
10-inch tubs, and 11-inch tubs, 5 ft. to 10 ft. tall, $4, $5, $6 and $7.50 each.
The large plants are unusually fine.

FICUS CRAIGII

This variety is a greatly improved Ficus Elastica. It is close jointed and the midrib stands out prominently, being ivory-white in color.

4-inch pots, 15 inches tall, $6 per doz.; $40 per 100.
6-inch pots, 18 to 24 inches tall, $9 and $12 per doz.

150,000 NEPHROLEPIS

(In Variety)

We are the largest growers of Nephrolepis Ferns in the country; in fact, we are headquarters for them.

NEPHROLEPIS NORWOOD

The most beautiful form of Nephrolepis to date; graceful, compact and symmetrical; a vigorous, healthy grower. All growers are invited to inspect it at our Norwood greenhouses.

Strong plants, 2¼-inch pots, $3 per doz., $12 per 100, $100 per 1000.
Strong plants, 6-inch pots, $9 per doz., $70 per 100.
Strong plants, 4-inch pots, $6 per doz., $35 per 100.
Orders filled strictly in rotation.

HYBRID TEA ROSES

6-inch pots, $7.50 per doz., $60 per 100.

ARECA LUTESCENS

Largest and finest stock in the country. Perfect plants with rich dark green foliage. Our stock has been grown cool and hard. It is in splendid condition. Large sizes very scarce this year.

2¼-inch pots, made up, at $15 per 100, $140 per 1000.

SPRING PLANTS.

We will offer this year an immense stock of Spring plants, all of the same high quality as other Craig Specialties.

Geraniums, strong plants, 8 varieties, 4-inch pots, $18 per 100.
Scarlet Sage, Zurich, 4-inch pots, $15 per 100.
Verbenas, best strain, 2½ and 3-inch pots, $6 and $8 per 100; 4-inch pots, $15 per 100.
Snapdragon, Sutton's Prize Winner, 2½ and 3-inch pots, $6 and $8 per 100; 4-inch pots, $15 per 100.
Sweet Alyssum, Little Gem, 2½ and 3-inch pots, $6 and $8 per 100.
Lobelia, light and dark, 2½ and 3-inch pots, $6 and $8 per 100.
Lobelia, double Kathleen Mallard, 2½ and 3-inch pots, $6 and $8 per 100.
Phlox, Drummondii, 2½ and 3-inch pots, $6 and $8 per 100.
Thunbergia, Black-Eyed Susan, 2½ and 3-inch pots, $6 and $8 per 100.
Ageratum, Little Blue Star, 2½ and 3-inch pots, $6 and $8 per 100; 4-inch pots, $15 per 100.
Ageratum, Stella Gurney, 4-inch pots, $15 per 100.
Begonias, Luminosa Red, Prima Donna, Pink Pfitzers and Triumph Pink, 4-inch pots, $15 per 100.
Nasturtiums, yellow and red, 4-inch pots, $15 per 100.
Celosia, Sutton's large asst., Thomsonii and Plumosa, 4-inch pots, $15 per 100.
Torenia, blue, 2½ and 3-inch pots, $6 and $8 per 100.
Amarantus, red, 2½ and 3-inch pots, $6 and $8 per 100.
Petunia, California Giant, 4-inch pots, $18 per 100.
Petunia, double Dreer's, 4-inch pots, $18 per 100.
Petunia, Rosy Morn, 2½ and 3-inch pots, $6 and $8 per 100; 4-inch pots, $15 per 100.
Petunia, Star, 2½ and 3-inch pots, $6 and $8 per 100; 4-inch pots, $15 per 100.
Heliotropes, 4-inch pots, $15 per 100.
Flowering Vincas, three colors, 3-inch pots, $6 per 100; 4-inch pots, $15 per 100.
Coleus, five varieties, 2½ and 3-inch pots, $6 per 100, $50 per 1000.
Coleus, large leaf seedlings, 4-inch pots, $15 per 100.
Coleus, Brilliancy, 4-inch pots, $15 per 100.
Alternanthera, red and yellow, 2½-inch pots, $5 per 100.
Cannas, eight varieties, asst., 4-inch pots, $15 per 100.
Cannas, King Humbert, 4-inch pots, $15 per 100.
Fuchsias, heavy, 4-inch pots, $15 per 100.
Periwinkle, variegated, heavy, 2½-inch pots, $8 per 100; 4-inch pots, $20 per 100.
Salvia, America, new, 2½-inch pots, $8 per 100; 4-inch pots, $15 per 100.

CHRYSANTHEMUMS

We are now booking orders for the following mums for delivery now and later. Good stock will be scarce and we solicit the placing of orders at once.

Yellow—Bonnaffon, Golden Glow, Tints of Gold, Yellow Jones, Chrysolora, Marigold.
White—Early Frost, White Chieftain.
Pink—Chieftain, Maud Dean, Mrs. E. A. Seidewitz.

Pompons and Singles

Hilda Canning, Mrs. Buckingham, La Porte, Margaret Waite, Lillian Doty. Rooted cuttings of above, $3.00 per 100, $25.00 per 1000. Strong 2¼-inch pots, $4.00 per 100, $35.00 per 1000.

MARGUERITES

4-inch pots, $25 per 100.
5-inch pots, $50 per 100.
6-inch pots, $75 per 100.

DAISIES—YELLOW

5-inch pots, $7.50 per dozen.
6-inch pots, $9 and $12 per dozen.

ROBERT CRAIG CO., 4900 Market St., Philadelphia, Pa.

Were You Ever Dunned?

Did some mean (?) florist confront you with a bill long past due and demand payment?

Or did some authoritative (?) florist, who had been trying for months to get you to make a settlement, write you one of those "must have the money" letters?

And didn't you feel that his action was just a little drastic when, as a matter of fact, you, no doubt, would have done just as he did—try to collect to protect your business?

Just—stop and think. Put yourself in the other fellow's place. Were you then and are you now justified in letting the other fellow wait, when he tendered you credit on the basis of his confidence in your ability to pay PROMPTLY?

Now, think it over again, and if you have held up that last bill—you had better send a check or draft—right now—and make the other fellow happy. You'll feel much better yourself.

It is really to your advantage.

PAY PROMPTLY and keep paid up.

S. A. F. & O. H.
Credit and Collection Committee

Special List of Perennials

We offer the following in 3½-inch pots, f. o. b. Highland Park, Ill.; packing extra, subject to being unsold upon receipt of order.

Pot Grown Plants are the Best for Counter Trade

All at $12.00 per hundred.

Shasta Daisy, King Edward VII.
Coreopsis Lanceolata Grandiflora.
Pyrethrum Hybridum Grandiflorum.
Gaillardia Grandiflora.
Delphinium, Dreer's Gold Medal hybrids.
Delphinium Belladonna hybrids.
Columbine, English long-spurred hybrids.
Dianthus, Garden Pinks, Superior strain.
Hollyhocks, Double, assorted colors.
Chrysanthemums, hardy Pink.
Chrysanthemums, hardy Yellow.
Chrysanthemums, hardy White.
Chrysanthemums, hardy Bronze.

We offer the following in heavy field-grown plants, f. o. b. Highland Park, Ill.; packing extra, subject to being unsold upon receipt of order.

	Per 100
Phlox Improved Lingard	$10.00
Phlox Bridesmaid	8.00
Phlox E. Campbell	10.00
Iris Pallida Dalmatica	15.00
Iris Mme. Chereau	8.00
Physostegia	8.00
Shasta Daisy, King Edward VII	8.00
Columbine, English long-spurred hybrids	10.00
Delphinium, Dreer's Gold Medal hybrids	10.00
Delphinium Belladonna hybrids	10.00
Coreopsis Lanceolata Grandiflora	5.00
Gaillardia Grandiflora	8.00
Pyrethrum Hybridum Grandiflorum	8.00
Digitalis (foxglove), heavy plants	15.00
Digitalis (foxglove), extra heavy plants	20.00
Dianthus Barbatus, double assorted	8.00
Achillea The Pearl	8.00
Dianthus, Garden Pinks, Superior Strain	8.00
Boltonia Asteroides	8.00
Peony Festiva Maxima	15.00
Peony, single Japanese sorts, named	25.00

THE E. F. WINTERSON CO.

166 NORTH WABASH AVENUE **CHICAGO, ILL.**

SPRING STOCK — ORDER NOW

	Per 100
AGERATUMS, Stella Gurney and Blue Star, R. C.	$1.25
AGERATUMS, Stella Gurney and Blue Star, 2¼-in.	3.00
ALTERNANTHERAS, Aurea Nana and Rosea, 2¼-in.	3.50
ALYSSUM, Little Gem	2.50
ALYSSUM, Double Giant, 2¼-in.	3.00
ASPARAGUS, Plumosus, 2¼-in.	5.00
ASPARAGUS, Plumosus, 3-in.	8.00
ASPARAGUS, Plumosus, select	15.00
ASPARAGUS, Sprengeri, 2¼-in.	4.00
ASPARAGUS, Sprengeri, 3-in.	8.00
ASPARAGUS, Sprengeri, 4-in., select	15.00

CYCLAMEN.

American grown from German strains. Fine stock, 2½-in., $10.00; 3-in., $15.00 per 100. All colors. 15% Wandsbeck included. Shipment in paper pots. Add 10% for packing.

CHRYSANTHEMUMS.

Rooted Cuttings, Early, Mid-season and Late. $3.00 per 100, $25.00 per 1000.

Ready Now.

Early—Golden Glow, Smith's Advance, Early Frost, Pacific Supreme, Golden Queen.

Mid-season—Chrysolora, Mrs. M. R. Morgan, Roman Gold, Marigold, Charles Rager, White Chieftain.

Late—Dr. Enguehard, Edwin A. Seidewitz, Mistletoe, Yellow Jones, White Jones, Patty.

POMPOMS.

Buckingham, Golden Climax, Klondike, Lula, Minta and Helen Newberry.

Good 2¼-in., nicely established, cool grown, $5.00 per 100.

	Per 100
CALENDULAS, Orange, Lemon and Meteor	$3.00

CARNATIONS AND R. C.

	R. C. 100	R. C. 1000
W. Enchantress	$5.00	$45.00
Mrs. Ward	5.00	45.00
Matchless	3.50	30.00
White Wonder	5.00	50.00
Alice	4.00	35.00
Superb	....	....
Nebraska	6.00	55.00
Enchantress Supreme	6.00	50.00
Good Cheer	5.00	45.00
Mrs. C. Edw. Akehurst	5.00	45.00

These are strong, healthy stock, rooted cool. Add 5 per cent of invoice for packing plants, 3 per cent for R. C.

CANNAS.	Per 100	Per 1000
King Humbert, 3-in.	$ 8.00	$70.00
Yellow Humbert, 3-in.	7.00	60.00
Charles Henderson, 3-in.	6.00	55.00
Mme. Crozy, 3-in.	6.00	55.00
Florence Vaughan, 3-in.	6.00	55.00
Richard Wallace, 3-in.	6.00	55.00

	Per 100
COLEUS, 12 varieties, R. C.	$1.50
COLEUS, 12 varieties, 2¼-in.	3.50
COLEUS, beautiful, 3-in., Beckwith, Gem and others (specimens), 15c each.	
CUPHEAS, 2¼-in.	3.00
DAISIES, Sander, 3-in., in bloom	8.00
DAISIES, Paris, 2¼-in.	5.00
DAISIES, Paris, 3-in.	8.00
DAISIES, Paris, 4-in.	20.00
DAISIES, Paris, 4½-in., made up	35.00
DAISIES, Paris, 7-in., very fine, 20 to 30 open flowers, $1.00 and $1.50 each.	
DRACÆNA, Indivisa, 3-in.	10.00
DRACÆNA, Indivisa, 3½-in.	12.50
DRACÆNA, Indivisa, 4-in.	15.00
DRACÆNA, Indivisa, 5½-in. and 6-in.	$50.00 and 60.00
DUSTY MILLER, 2¼-in., $3.00 per 100, $27.50 per 1000.	
FUCHSIAS, 7 best varieties, 2½-in., $5.00 per 100.	

FERNS	Each
Boston, good color, 4-in.	25c
Boston and Wanamaker, 5-in.	50c
Boston, 6-in.	75c
Roosevelt, 4-in.	25c

	Per 100
GERANIUMS, 2¼-in., Double Grant, Beaute Poitevine, Mrs. E. G. Hill, Jean Viaud, S. A. Nutt, Madam Buchner	$ 8.00
GERANIUMS, 3-in., Nutt and Grant, Mrs. E. G. Hill, Madam Buchner	10.00
GERANIUMS, best bedders, 4-in.	20.00
HELIOTROPE, 2¼-in.	5.00
HYDRANGEAS, finest French kinds, each	50c to 4.00
IVY, English, 2¼-in.	3.50
IVY, English, 3½-in.	12.50
LOBELIAS, Speciosa and Compacta, 2¼-in.	3.00
PALMS, see classified.	
PELARGONIUMS, Easter Greeting, in bud, at, each	25c to .75
PETUNIAS, fine double 2¼-in.	6.00
PETUNIAS, fine double, 3-in.	8.00
PETUNIAS, single, very fine	4.00

YOUNG ROSES TO BENCH.
Clean Stock, Own Root, 2½-in.

	100	1000
Columbia	$20.00	$190.00
Ophelia	12.00	110.00
Hoosier Beauty	12.00	100.00
White Killarney	10.00	90.00
Ophelia, strong 2-yr.	12.00	110.00

	Per 100
SALVIA, America, R. C.	$2.00
SALVIA, America, 2½-in.	5.00
SALVIA, America, 4-in. extra fine	15.00
SALVIA, Bonfire, 2½-in.	3.00
SALVIA, Bonfire, R. C.	1.25
SNAPDRAGON, white, pink, yellow and scarlet, 2¼-in.	4.00
THUNBERGIA, 2¼-in.	3.00
VERBENAS, 2¼-in.	3.00
VINCAS, 2¼-in.	4.00
VINCAS, 3-in.	7.00
VINCAS, strong, 4-in.	15.00

NEPONSET PAPER POTS.

Size	Per 1000
2¼-in.	$ 3.05
3-in.	5.20
4-in.	8.60
5-in.	14.60
6-in.	19.25

All plants will be very carefully packed and crated. Add 10% for packing ferns and all large plants in clay or paper pots. Add 5% for packing small plants.

GULLETT & SONS, - - LINCOLN, ILLINOIS

Roses for Benching!

Nice, Young Stock of Columbia

Own Root — $180.00 per 1000

Ready NOW for Shipment

Chrysanthemum Cuttings

FOR MAY DELIVERY

$25.00 per 1000, except where noted.

Advance
Chieftain
Chrysolora
Early Rose
Golden Gleam
Mrs. Seidewitz
Maud Dean
Marigold
Major Bonnaffon
Nagoya
Tiger
T. Eaton
Unaka
Wm. Turner
$40.00 per 1000
Yellow Advance
Yellow Turner
$40.00 per 1000

CELEBRATION

The King of the Eaton Family, $10.00 per 100; $80.00 per 1000.

WHITE SEIDEWITZ

Best Late White, $10.00 per 100; $80.00 per 1000.

Pompons, Singles and Caps

Choice Commercial Sorts

$25.00 per 1000, except where noted.

Acto
Elva
Fairy Queen
Golden Climax
Helen Newberry
Hilda Canning
Inga
Ida
Illona
Katie Manning
Klondike
Lillian Doty
$4.00 per 100
Leota
Lillia
Little Gem
$5.00 per 100
Madge
Nordi
$3.50 per 100
Neola
Niza
Rufus
Savannah
Veta
Western Beauty
White Doty
$4.00 per 100

THE CAPS

Golden Mensa
Mrs. Buckingham
Mensa

THE E. G. HILL CO., Wholesale Florists Richmond, Ind.

M. RICE CO.

MADE-UP WREATHS

for Decoration Day

IMMEDIATE SHIPMENT OF ALL ORDERS

MAGNOLIA WREATHS, trimmed with all styles of wax and crepe flowers and greens. Packed securely one in a box, ready for instant delivery.

From 65c up, according to size and style.

WAX WREATHS of "Keystone Quality," in all sizes and styles, from 80c up. Packed one to a box.

MAIL US YOUR ORDER TODAY!

M. RICE CO.,

"FLORISTS' SUPPLIES THAT EXCEL

1220-22-24 Spring Garden Street, PHILADELPHIA, PA.

M. RICE CO.

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Corsage Ribbons

Many a florist neglects this important branch of the floral business.

With the revival of social activities, Corsage Bouquets are being featured extensively by progressive florists. No bouquet, however, is complete unless tied with attractive ribbon.

Our skilled designers are constantly creating new Corsage Ribbons which will help you to increase your business.

AT YOUR SERVICE.

WERTHEIMER BROTHERS

THE NATIONAL FLORAL RIBBON HOUSE

Owners and Operators of WERBRO RIBBON MFG. CO., Paterson, N. J.

Office and Salesrooms, 17-25 East 24th Street, NEW YORK

FIFTH EDITION—NOW READY

The Album of DESIGNS Post Paid, $1

THE BEST OF THE OLD ONES—MANY THAT ARE NEW

Get one now

The Florists' Review, 508 South Dearborn Street, Chicago, Ill.

THE FLORISTS' REVIEW

GIVING MOTHERS' DAY ANOTHER PUSH

To make Mothers' day business compare favorably with Christmas and Easter, the trade has only to advertise. Now is the time to get busy. Some ideas on Mothers' day advertising are printed here, in the hope that they will inspire others to help in the publicity work.

COLUMBUS performed a great service for the world when he sailed across the Atlantic in 1492 and discovered a new continent. However, he did not realize the importance of his discovery, nor could he see into the future and visualize the great cities, the mammoth industries and the culture of America, which came as a sequence to his perilous crossing of the deep.

Pioneers followed Columbus and developed the New World. It required courage to come to the unexplored country and perseverance was necessary to make from the raw materials things of usefulness and beauty. Progress was slow at first and there were many disappointments, but modern America illustrates on every hand how well worth while were the efforts of those first Americans.

Another discoverer was the Philadelphia woman who conceived the idea of Mothers' day. Like Columbus, she did not realize the significance of the thought she had come upon. It required the commercial instinct of florists to develop the idea and to make it worth while. The enterprising advertisers were the pioneers who followed the discoverer, and in their work of development they have succeeded well, using as their chief tool the sentiment which makes the idea back of Mothers' day one of almost universal appeal.

Advertising Did It.

It is so generally recognized by florists that advertising has made Mothers' day important, that it is needless to dwell upon the fact with the idea of convincing doubters. The question now is not whether Mothers' day advertising is to be recommended, but what sort of advertising is best—which form of advertising will produce the greatest returns for the least outlay of cash and effort.

As Mothers' day is little more than a week away, it behooves florists to begin at once, if they have not already done so, work to make the day memorable and profitable. Plans for advertising should be carefully considered and systematically carried out.

Birth of an Idea.

The Review claims a certain amount of credit for the importance of Mothers' day, for this publication was the first to bring forward the idea of making the occasion rank with Christmas, Easter and Memorial day, and the first to suggest to florists that advertising would accomplish this result. It was in connection with the exploitation of Mothers' day that The Review first suggested the form of coöperative advertising which has been so successful and which has been so generally adopted in the trade.

It is difficult to decide which form of advertising is the best. A certain method will fit the conditions in one community and will apply less well in another. Generally speaking, a combination of the different forms of advertising, using the term in its broadest sense, is to be preferred. Window decorations, newspaper display advertising—coöperative and individual—handbills, articles in newspapers and periodicals, reminder cards in delivered packages and stickers on them, and propaganda in the form of proclamations by public officials, are some of the ways of getting the subject of Mothers' day before the public.

According to all advertising experts, stress should be laid on the sentiment back of Mothers' day. There is no other holiday which holds so universal an appeal as does Mothers' day, for there is not a man, woman or child in the world who has not a mother, living or in memory. Mothers' day does not appeal to any particular class or type—it appeals to all. Therefore, it is to the sentiment in us all that florists should appeal in advertising.

Every florist is familiar with the meaning of Mothers' day, and the only problem is to decide how to bring enlightenment to the general public. Enlightenment and interest, in this case, are practically synonymous, as enlightenment is practically certain to arouse emotion, which is nothing more than heart interest.



Mother Has Her Day in the Florists' Show Window.

Window Displays.

Window displays have proved effective in making business, and this form of advertising allows the use of more originality and skill, perhaps, than any other. It is a simple form of advertising, also, and one every store can use. However, window display alone is hardly adequate to obtain the fullest results from Mothers' day. The window reaches only that part of the public which chances to pass the florist's store; it is not taken to them.

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If the most simple window display is all that is considered possible, besides the showing of flowers a neatly lettered card or a picture of "Mother" will serve for a start. The best known picture for the purpose is Whistler's portrait of his mother, but there are other reproductions of the works of the best artists which may be arranged as the foreground for a display of flowers—or they may be arranged in any way which appeals to the individual retailer as being the most effective for his purpose. A display of suitable flowers and plants, with nothing more than a poster announcing the date of Mothers' day and suggesting flowers for the occasion, may suffice if the retailer is disinclined to attempt more elaborate decoration. However, a window display should be one to attract attention because of its unusual features and an out-of-the-ordinary display may pay big dividends.

Whether coöperative or independent newspaper advertising is better is a question upon which a great deal may be said pro and con. The individual florist must decide this for himself in the light of his circumstances. Coöperative advertising probably is to be preferred for the smaller businesses and in the smaller cities and towns. The prominent feature of the display should be a brief explanation of the meaning of Mothers' day, with its appeal to the emotions. While the fact that flowers are for sale should be given a place in the advertisement, and possibly the names of florists' concerns should be used, these should not be allowed to predominate, for the idea is not so much to call attention to where flowers may be purchased—for everybody knows they are the stock in trade of florists—but to create a desire to have flowers for Mothers' day.

In the case of the coöperative advertisement, the reader is nearly certain to patronize the florist with whom he is accustomed to deal, or the florist located in his neighborhood, if no florists' names and addresses are printed.

Coöperative Publicity.

Some coöperative newspaper display advertisements are a combination of the advertisements of several florists, in conjunction with which is printed a general appeal, intended to enlighten the public on the subject of Mothers' day and arouse interest. Others, most commonly used by florists' clubs and other similar organizations, contain an explanation, usually brief, of Mothers' day, and something intended to create interest in flowers and a desire for them on the holiday. It is an unsatisfactorily answered question which of these forms is to be preferred.

Handbills are a rather crude form of advertising, though some florists have used them to advantage. In the smaller towns handbills are more appropriate than in the cities, but they still are used by many small florists catering to localities in big cities. These handbills should carry a message similar to that of newspaper advertisements.

A florist with a trade which he knows to be regular, in which he has many friends and acquaintances, can use reminder cards with good results. If mailed, either as postcards or as the contents of envelopes, they should be planned with the idea of making an appeal which would seem to the recipient to be personal. Cards of an artistic style and make-up, especially if sent to high-class trade, usually prove extremely beneficial. Such cards no doubt would produce results if inserted in flower deliveries for a few days previous to Mothers' day. Stickers fall into almost the same classification, though they naturally will not make an appeal of as personal a nature as cards.

Valuable Proclamations.

There are great possibilities in proclamations by public officials, especially if the officials be popular. Florists, individually or collectively, who can obtain the ear and attention of the governor of a state, or the mayor of a city, and interest such an official in Mothers' day, can obtain considerable advertising of a desirable nature if they can prevail upon the governor or mayor, or both, to issue a Mothers' day proclamation, calling attention to the significance of the day. If flowers are mentioned, so much the better, but if the governor will advertise Mothers' day the florists should be willing to advertise the flowers. Such proclamations would be printed by every newspaper and likely given a prominent position.

Newspaper "readers," properly written, will prove of value to the trade in arousing interest in Mothers' day. If a newspaper writer can be induced to lend his services, either with or without remuneration, a "reader" program can easily be carried out. If these articles are printed each day, or on alternate days, in the few days preceding the date of Mothers' day, they are certain to call the attention of the public to the holiday and arouse an interest which will mean increased sales.

Big Business Probable.

There is no reason why Mothers' day this year should not eclipse those of former years, viewed from the standpoint of the florist. There is a universal feeling of thankfulness and rejoicing because of the cessation of hostilities in Europe, while the men who have returned from service in the army and navy have a deeper and greater appreciation of their families and homes, in which, as a rule, "mother" is the most prominent feature. The trade should use every legitimate means to profit by these conditions and add another record-breaking day to the list of big days of the last year. Mothers' day is May 11.



An Example of Co-operative Advertising Containing Names of Subscribers.



A Commendable Example of Co-operative Advertising Which Contains No Names of Subscribers.

ALL FLOWERS SELL NOW.

It does not take a long memory to go back to the day when Mothers' day, just beginning to become known, was limited because only white carnations were wanted by the public. It was apparent that the demand must be turned into more general lines or the observance of the day would amount to little, for the simple reason that the supply of white carnations was and always will be strictly limited.

To show a way around this obstacle The Review, which had been the first to call attention to the possibilities which lay in the new flower day, carried this couplet:

For Mothers at home, flowers bright;
For Mother's memory, flowers white.

It was recommended that every florist advertise Mothers' day and use this couplet. For two or three years the lines appeared in one form or another in practically every advertisement florists used—and it did the trick.

The demand has been turned into general lines—today there is no flower of the day. All flowers sell. The result is that Mothers' day affords the trade an opportunity equal to Christmas or Easter and limited only by the limits of our stock of flowers and plants.

LABOR FOR MOTHERS' DAY.

Organized labor, through the medium of the American Federationist, the official organ of the American Federation of Labor, has endorsed the idea of Mothers' day. While the use of flowers is not recommended for the holiday in the editorial on the subject, the endorsement cannot help but be of value to florists, as is anything which tends to interest the public in Mothers' day.

In part, the editorial of the American Federationist says:

"The service rendered our nation and its people by the mothers of our land has been the greatest source of our country's strength and inspiration. No one suffered more in heart and mind, in body and soul, yet no one more willingly contributed that which is most dear to a mother, her son, his life and blood in order that our nation might live and that our lives might be free. No other class is doing so much for the home, the moral and social uplift of our people, for a better government and a higher and more inspiring civilization as are the mothers of our land.

"Let us therefore honor ourselves by expressing our gratitude and by giving emphasis to the home and to our mothers as the fountainhead of all human advancement and progress, stability of government and the ultimate hope of a better day."



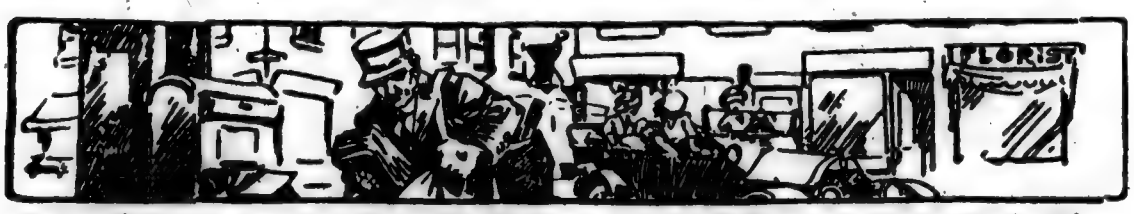
A Commendable Type of Individual Ad.

CAPE JASMINES.

Alvin, Tex.—Carlisle & Son, who are florists, say that they do not recall a season when the cape jasmines have promised finer quality, but the season is one of the latest on record. The weather has been cold and unfavorable for the development of the buds at the usual date. Speaking April 23, they did not expect to make any shipments before May 20 and not heavily until May 25, which will still be in good time for Memorial day. The Alvin shippers are looking forward to a fine season.

Alvin, Tex.—C. W. Benson made a tour of the growers April 26 and says he has never seen the cape jasmines so backward as they are this season. He believes, however, that shipping will begin May 10 and that he will succeed in cutting eighty per cent of his crop by Memorial day. He fears higher prices and higher express rates may have some effect in holding orders down, or he would expect the largest demand on record.

Lincoln, Ill.—L. Copeland, who recently returned from overseas duty in the army, has been placed in charge of a part of the range of Gullett & Sons, of this city.



OPEN LETTERS from READERS

MEADER BUYS LILYWHITE.

I want to report to you an item of considerable interest to the trade, the sale of the principal stock of our new early forcing, all-white gladiolus, Lilywhite.

We have been selling Lilywhite for several years and have the best of commendation in reports of its value. Up to date there has been no spotless, all-white gladiolus of the quality required by florists for early forcing purposes. Lilywhite is early, forces perfectly, is of ideal shape and type of spike and individual bloom. It is also a rapid propagator, making an ideal all-white gladiolus of which the florists have long been in need.

Under the arrangements of the sale, four-fifths of all sizes of the bulbs have been purchased by H. E. Meader, of Dover, N. H., who is at present vice-president of the American Gladiolus Society. Mr. Meader is himself a progressive florist and, having tested the variety for several years, is enthusiastic over it from the standpoint of the florist. Lilywhite will probably be offered to the trade, as well as sold at retail the coming season, while Mr. Kunderd, the originator, is allowed to sell only at retail for the first three years from time of the sale. The price which Mr. Meader paid for that portion of the stock which he has secured is $3,000. Considering that the shipment amounted to less than two full barrels, this is perhaps the highest price yet paid for a gladiolus. There have been higher prices paid for gladiolus stocks than in this instance, but the quantity of bulbs was much larger and the purchaser secured practically the entire stock, whereas in this case the variety has already been considerably disseminated, as well as one-fifth of the stock being reserved.

A. E. Kunderd.

"SAY IT WITH FLOWERS."

The florist has awakened to the fact that it is essential for him to advertise his business and products, as other lines have been doing for years.

The foundation of success can almost invariably be traced to successful advertising. The benefit of advertising "Say It with Flowers" has already been proved to the most skeptical. The S. A. F. publicity committee is trying to raise $100,000. With over 10,000 florists in the United States, all of whom will benefit because of this advertising campaign, the amount needed should come overnight.

Why should this committee beg for subscriptions, when you, Mr. Florist, get such big returns on a small investment?

Get in line with the other fellow, who has already contributed, and do your share. Write now and enclose a check for all you can to Secretary John Young, 1170 Broadway, New York. He will thank you and you will be thankful yourself that your duty has been done.

C. C. Pollworth.

THE BAD CHECK GAME AGAIN.

As a warning to our brothers over the entire country, I wish you would please announce in your paper that there is a young soldier going around from place to place, cashing worthless checks. He claims that he receives these checks from his mother, who has placed her signature on them, and the writing looks very much like the handwriting of an elderly person; he also presents credentials he had while in the army. He has been to a number of people here in St. Louis. He presents a check for $10 or $15 and asks for change back.

Grimm & Gorly.

FLORISTS TO BANQUET.

Invitations to the sixth annual banquet of the Saginaw-Bay City Floricultural Society, held at the rooms of the Colonial Club, Bay City, Mich., the evening of April 29, were issued by Henry W. F. Goetz, secretary. The society has members from Bay City and Saginaw, Mich. Reservations for the affair were in the hands of Rudolph G. Boehringer, chairman of the banquet committee.

F. T. D. STILL GROWING.

It took some time for the trade to appreciate the value of the F. T. D. as a means of increasing the consumption of flowers; the growth of the organization has been continuous, but only recently has it become rapid. The following thirty-nine names have been added to the membership roll since April 10:

Akron, O., McCausien Floral Co.
Augusta, Me., Robbins the Florist.
Ballston Spa, N. Y., The Schaefer Estate.
Boonton, N. J., Herrick.
Bryn Mawr, Pa., Jeannett's Flower Shop.
Canandaigua, N. Y., Edward Sick.
Carbondale, Pa., Wade's Flower Shop.
Carthage, Mo., Guy Tadlock.
Dunkirk, N. Y., Wm. Schwan & Son.
El Reno, Okla., Preston Floral Co.
Fitchburg, Mass., Lesure the Florist.
Framingham, Mass., J. T. Butterworth.
Geneva, N. Y., Trautman & Smith.
Glens Falls, N. Y., Crandell's Flowers.
Grand Island, Neb., Williams the Florist.
Hamilton, O., John Lodder & Sons.
Hartford City, Ind., R. M. Henley.
Ilion, N. Y., Snell & Bronner.
Johnstown, N. Y., Wollager Bros.
Longmont, Colo., Robbins Flower Shop.
Los Angeles, Cal., Wright's Flower Shop.
Loveland, Colo., Robbins & Sons.
Mechanicsville, N. Y., Collins' Flower Shop.
Medina, N. Y., White Bros.
Middletown, O., Selby the Florist.
Newark, N. Y., Arthur E. Bebb.
Newburyport, Mass., E. W. Pearson.
New Kensington, Pa., McRae-Jenkinson Co.
Newport, Ky., Edwards Floral Co.
Niagara Falls, N. Y., Bischoff the Florist.
North Tonawanda, N. Y., Arthur L. Jones.
Portland, Me., J. W. Minott Co.
Quebec, Canada, McKenna, Ltd.
Saskatoon, Saskatchewan, Victoria Nursery.
Schenectady, N. Y., Rosendale Flower Shop.
Troy, N. Y., H. Louis Menand.
Troy, N. Y., Barrett the Florist.
Union City, Pa., Union City Grnhs.
Yakima, Wash., Bourn's Flower Shop.

It is expected to reach the 1,000 mark before the next annual meeting, at Buffalo in October.

SEC'Y YOUNG'S CORNER

OFFICE: 1170 BROADWAY, NEW YORK

NATIONAL PUBLICITY CAMPAIGN.

Another Benefit Noted.

There are many ardent supporters of our campaign who have followed the work closely enough to assure themselves that our efforts to increase business are yielding a bumper measure of success.

The following letter, from a well-known firm, vouches for a direct benefit resulting from the publicity campaign:

Lincoln, Ill., April 19, 1919.

Mr. John Young, Sec'y, New York, N. Y.

Dear Sir: Enclosed please find check for $50 in payment of our subscription for 1919 to the Florists' Publicity Fund. We are finding evidence of substantial returns from this advertising from a source we had little thought of, until we began to notice such evidence in the increase of orders from it. This source is the better class of magazine readers in a number of little towns. We can only attribute the increase in the number of accounts from these smaller towns to the attractively planned advertisements placed in the various magazines of wide circulation.

It is our belief that while there will not be the great scarcity of flowers during the next year that has prevailed since the summer of 1918, nevertheless demand will be so largely augmented by the highly intelligent advertising campaign now being prosecuted by our national society that prices will be at least in a considerable measure sustained. Yours truly,

Gullett & Sons.

If it were needed, this letter might be taken as a direct endorsement of the policy of our committees to confine our advertising to the national magazines of general circulation. Our subscribers are to be found in practically every section of the country. Therefore our advertising mediums must cover equitably every bit of territory of the United States, in which case they also, necessarily, cover Canada. To every million subscribers to these magazines, it is safe to add at least four million readers, for it is universally admitted that the average of readers for each copy put out is five persons. Small wonder, then, that our publicity is far-reaching.

Watch the Work.

If non-subscribers would give a little thought to these facts, and, as well, make it their business to inspect our advertisements in magazines which surely come to their hands in some way, considerable impetus would be given to the campaign. The "broadside" recently sent out by our promotion bureau, and which is now in the hands of the trade in every section of this country, gives full information as to where our advertisements are to be seen and also describes the various aids for making local connection with them. It is to the interest of every florist to make this connection, either through the newspaper electrotypes provided, or by projection in moving picture theaters of the lantern slides furnished for this purpose. Anyone who has not received a broadside should make immediate application to the secretary for one.

Your secretary is now making a trip through the middle states in the interests of the campaign.

John Young, Sec'y.

IT'S UP TO YOU.

Do You Want to Do Your Share?

Is the average florist a good business man? This is the question I have often heard discussed—and cussed. Well, it is really hard to say, but there is no doubt that the majority who are good business men have made a success of their venture in the florists' business despite poor conditions and lack of proper organization. And then there are some who will have to be classed as successful because they made money "without the foolish expenditure of money for advertising," or the help of the national organization, or any of the large trade organizations. Such a man is in a class that is known the world over as "selfish," feeling that someone else is spending his time and money and that he will share in the results. By comparison, we class him just as an American does the uneducated and, perhaps, unfortunate, of some of the trouble-burdened countries for which America went into the war, with the hope to some day take him by the hand and say, "My friend, my work has not been in vain, for now you see the light."

For the General Welfare.

How few of the craft know of or care for the great work done in their behalf in protecting them from bad legislation, or from fraud through lack of knowledge, or from losses they would have sustained without that knowledge! There are those who do untiring work for the benefit of all in the trade and who ask as their reward only results. So when you are asked for your just share of expense as a contribution toward the national publicity campaign, you are enjoying a distinct privilege.

The slogan, "Say It with Flowers," is given you to use without question. Are you so ungrateful or short-sighted as not to see what it all means to you? The moneys contributed are used mostly in national magazine advertising contracts. In order to secure space in the leading publications, orders must be given two or three months in advance of publication, which means if we are to spend money for the starting of a vigorous campaign when the late summer and fall crops are in, we must have assurance that we can meet our obligations, that's all.

That's the story. Now it is up to the trade, to all concerned in every branch of our industry. Let's hear from you.

George Asmus,
Chairman of Finance Committee,
S. A. F. Publicity Campaign.

PITTSBURGH, PA.

The Market.

Following actual summer heat and a severe electrical storm, the mercury dropped to the freezing point the morning of April 18. It goes without saying that much anxiety is felt regarding the possible results of the frost.

Now that Easter is over and the florists have had time to size the situation up, there seems to exist the unanimous opinion that the holiday trade was, in the words of many florists, "phenomenal—absolutely the best ever experienced." With the exception of carnations, there was a sufficiency of practically all varieties of cut flowers. Contrary to expectations, greens were fairly plentiful. Asparagus plumosus ran from $30 to $50 per hundred bunches; Sprengeri, $40 to $60, and Massachusetts ferns of fine quality $5 per thousand. Roses averaged from $8 to $40 per hundred, with American Beauties from $10 to $75. Lilies were $35 and sweet peas $1 to $2.50, though a few sold wholesale at $3. The season being so late, violets were poor and scarce.

Various Notes.

The regular meeting of the Pittsburgh Florists' and Gardeners' Club, scheduled for the evening of May 6, has been postponed to the following evening. The change was made to suit the convenience of Dr. Otto E. Jennings, the principal speaker of the session, who is delivering a series of lectures on agricultural botany at the University of Pittsburgh. Dr. Jennings, who is curator of the Carnegie museum, has chosen for his subject at the florists' club meeting, "How Plants Came to Be on Earth," to be illustrated with stereopticon views. The meeting will be open to the public.

Howard E. Andrews is at Camp Devens, near Ayer, Mass., following his return from overseas, where he served with the Signal Corps in the Twenty-fifth Division. He is expected to resume his work in the landscape department of the A. W. Smith Co. within a short time. Director John B. Strayer, of the Smith company, has just completed a planting for the Jones & Laughlin Steel Co., and has closed a contract to rearrange the old grounds and lay out a new cemetery in Massillon, O.

M. Crest is proprietor and A. Lindenberg is manager of the new Diamond Flower Shop, on Diamond street, next the Harris theater, which operated under the name of C. H. Savage & Co. This is Mr. Crest's first experience in the flower business. Mr. Lindenberg has seen service with both the Victoria Flower Shop and the William Penn hotel flower shop, having been employed at the latter for a time by E. S. James.

Arthur James, a brother of E. S. James, is making a success of his work at Oneco, Fla., where he went into the growing end last fall. His crop includes greens and castor beans, the latter for the government. Recently he sent north a fine consignment of ferns and other plants.

Miss H. Eleanor Sutton and Miss Bessie Hazen have been added to the sales force of the A. W. Smith Co. Miss Elizabeth Curry is a new assistant in the artificial flower department and Mrs. C. Ripple is new in the packing room.

The sales staff of the Alpha Flower Co. has been increased by the addition of Miss Lillian Marchand and Thomas J. Georgitos, both new at the game. Samuel Cinkart, formerly with Harris Bros., is a new chauffeur with the Alpha company.

Isaac Bayersdorfer, of Philadelphia, was a recent visitor here. E. E. S.

Geraniums

GERANIUM DISEASE.

My experience of thirty-five years growing geraniums has been varied. This spring I had 3,000 plants that turned yellow. I sprayed with Bordeaux mixture. Every leaf came off. Then I began to soak the plants, and kept at it. Now they are as fine plants as one ever saw. What caused the leaves to turn was because they were too dry. I shall never try them dry again, except the tops. I water the pots, not the tops. Try it, and give them plenty of air. You will have plants. J. F. Sked.

GERANIUMS FOR NAMES.

I am sending two specimen leaves and blooms, marked No. 1 and No. 2. These plants were bought for Helen Michell geraniums. I have recently bought two different orders of Helen Michell from different florists. The last two are the same, so I judge they are the true Helen Michell. Can you tell me what No. 1 and No. 2 are?

H. J. P.—O.

I regret that the flowers when received were beyond identification. Geranium flowers are hard to ship long distances and, even when packed in damp moss, seldom arrive in a condition to make naming possible. Trusses or single flowers pressed before shipment are much the best, as the size of the florets and the color are more readily recognizable. C. W.

FOLIAGE BURNED OR DISEASED.

We are sending some geranium leaves with spots on them. Only a few plants are so affected. Can you tell us what is the trouble? We also are sending leaves from pelargoniums and primroses which seem to be affected in the same way, as they become spotted and rot. The primroses were bought last summer and were seemingly healthy. We potted them in 2½-inch pots and placed them in coldframes. Later some of the plants in one of the frames were attacked by this trouble, which kept spreading until it finally ruined the plants. Can you tell us a remedy for this disease?

R. & S.—O.

The geranium leaves had every appearance of having been sun-scalded. This is usually due to defective glass. The sun's rays, focused on the leaves through such glass, are liable to cause scalding, especially when the foliage is damp.

Primula obconica and malacoides, especially the former, are subject to a leaf disease, particularly if kept in a house

where the plants get little sunshine and are kept too warm. Both the show pelargoniums and the primulas should be grown in a cool, airy and sunny house, needing only a light shade from direct sunshine in spring and none at all in winter. C. W.

BOSTON

The Market.

We are experiencing the usual after-Easter reaction and values have taken a decided drop. The demand has been somewhat limited and clearances are only made with difficulty. This is the inevitable result of the forcing up of prices for special occasions. Roses are in heavy supply and prices have come down with a crash. Plenty of short-stemmed flowers can now be had at $10 to $15 per thousand; good 12-inch stock, at $2 per hundred. There is a moderate supply of American Beauties, but only a poor call for them. Francis Scott Key is now coming of extra good quality and sells well. Carnations have held up better than roses and are making $3 to $5 per hundred. Continued cold weather keeps their quality good. Violets, except a few doubles, are over. Sweet peas are abundant and the bulk of them sell at $1 and $2 per hundred. Pansies and primroses are less abundant.

Callas and lilies have both taken a decided drop. Narcissi keep up in price and some were sold as high as $10 per hundred a week ago, the highest ever known here. Outdoor daffodils were badly blistered by the cold wave last week. Spanish irises are much more abundant and snapdragons are hard to move. Quite a little Delphinium Belladonna is seen, but it does not sell particularly well. There is a good supply of Cattleya Mossiæ. The call for asparagus is rather light and trade in flowering plants is quiet.

The result of Easter, from latest reports, seems to have been better for wholesalers than for retailers. The lack of telephone service hurt the latter and there were more unsold flowering plants than expected.

Various Notes.

Boston witnessed the greatest military parade in its history April 25, when the 26th, or Yankee Division, marched through five miles of the principal streets, cheered by 1,500,000 spectators. Florists sold large quantities of laurel wreathing for the triumphal arches; but the use of flowers was meager, compared with what it should have been on such an auspicious occasion. The populace bombarded the troops with candy and cigarettes, while in Paris, London, Jerusalem, and other foreign cities, we read that the people strew flowers in the paths of the returning soldiers and have floral bombardments.

Boston and New England experienced a disastrous cold wave April 24, 25 and 26. Temperatures in the city fell to 28 degrees and several degrees lower outside. The ground was frozen hard for two days and the bitter wind, added to the frost, caused much damage to vegetation, which had looked so promising. Tree peonies, magnolias and other early flowers are entirely destroyed. Even larkspurs, phloxes and other hardy perennials are, in most cases, black and withered. A large part of the lilac trusses are ruined, while peach, plum and other fruit blossoms, just about to open, are almost hopeless. Much damage was done to early vegetable seeds. Vegetation was early and it does not pay to have the months of March and April reversed climatically. On the morning of April 27 the writer took ice half an inch thick from a tank of water. How fortunate for florists that they escaped this visitation for Easter!

W. S. Phelps, of Lexington, had a handsome lot of Delphinium Belladonna for Easter. He forces quite a variety of other hardy perennials and finds a good demand for them. He also specializes in irises, anemones and ranunculi.

S. J. Goddard states that he had by far the largest Easter business in his history and that lack of telephone service greatly increased his sales, as customers bought more after seeing plants and flowers than they would have if they used the telephone.

The Boston Sunday Herald for April 27 contained a thrilling full-page, illustrated article on E. H. Wilson's recent trip to Formosa and Korea. The Asiatic redwoods of the Formosan forests, growing at elevations of 6,000 to 8,000 feet, attain a height of 200 or 300 feet, and many are of an estimated age of 3,000 to 4,000 years. Scattered among them were retinisporas, or Asiatic white cedars, 200 feet high, with a circumference of branches of as much as 657 feet.

Maurice H. Hambro, for seven years salesman for H. M. Robinson & Co., has left their employ and now has a position as salesman for N. F. Comley at the Coöperative Market.

Adolph E. E. Koch, of Nobscot, is bringing in a handsome lot of white and yellow marguerites. He obtained as much as $6 per hundred for yellows at Easter.

The Boston Floral Supply Co. had a banner Easter trade. The company is receiving increasing shipments of cut flowers and is preparing roomy ice chests for future use. They are making extended preparations for Memorial day.

Fred E. Palmer, of Brookline, will lecture at the next meeting of the Gardeners' and Florists' Club, May 20. His subject will be "Some Fundamentals of Proper Accounting for Florists."

W. N. C.

BRIDGEPORT, CONN.

The Market.

The local florists made great preparations for the Easter trade this year. They anticipated a busy time and were not disappointed. The volume of business transacted was far in advance of that of last year. There was never a more beautiful showing than that on hand this year.

Bulbous stock, consisting of hyacinths, daffodils and tulips, was in largest supply. In some cases hyacinths were all sold out by Saturday noon. Many people took these, as they were less expensive than some of the other varieties of plants. Few lilies were to be had and the firms who did have them say that people did not expect to be able to get these flowers, and did not even price them. The few that were displayed had unusually short stems. They brought 50 cents per bud and bloom. The yellow and white callas that were used to replace Easter lilies did not go well.

Outside of bulbous stock, rambler roses were most plentiful and they sold fairly well. The supply of bougainvilleas was a close second. These were extremely popular. Some of the larger plants, which were grown in basket shape and displayed in elaborate baskets, made a splendid showing and were snatched up eagerly. They appealed to people as something new. Spiræas and hydrangeas were good sellers, while rhododendrons, genistas, marguerites, cinerarias, begonias, heather, Martha Washingtons, primroses and pansies went well.

Corsage bouquets were especially popular this year and the trade in them was unprecedentedly heavy. Some members of the trade report that violets were not good this year. They sold at $3 to $4 per hundred. On account of the poor quality of violets, sweet peas were in exceptionally great demand and a shortage resulted. A bunch containing twenty-five stems sold for $2. Roses were plentiful and sold at $3 to $9 per dozen, while American Beauties brought $12 to $24 per dozen. From $1.50 to $3 per dozen was asked for carnations, the supply of which was small.

Considerable funeral work came in with the Easter rush.

Various Notes.

Victor Carwedean reports that his Easter business was splendid. He was completely sold out of everything.

Robert H. Hawkins featured a window containing nothing but bougainvillea. The baskets and pots were covered with lavender and the handles with white crepe paper. It made a beautiful showing. These plants took the place of azaleas and were in such demand that every plant was sold.

Julius Reck had some splendid genistas. His hyacinths and daffodils were in fine shape. He was cleaned out of everything. Mr. Reck says that on account of the late Easter, the work for that holiday crowds on the spring work.

The Park Garden & Flower Shop had a great demand for corsage bouquets. Spiræas and rambler roses were featured in place of lilies. This concern's hyacinths were completely sold out the day before Easter.

John Reck & Son say that business was extremely satisfactory. The bulk of sales ran to flowering plants, as cut flowers were unreasonably high. The firm specialized in plant baskets of various types and combinations. Easter lilies were not missed here, as there were few calls for them. Madonna lilies and yellow and white callas, which were featured to replace the Easter lily, did not sell well. Azaleas were scarce. Rhododendrons, roses, spiræas, hyacinths, daffodils and tulips were in most plentiful supply. This firm reports that violets were so poor as to make it unsatisfactory to handle them. For this reason, sweet peas were in great demand. This brought about a shortage and the prices of these flowers went quite high. Customers did not object to the prices of plants, but they did object to the high prices of cut flowers.

James Horan & Son had a number of lilies, but say that people did not seem to care for them. The public seemed to have an idea that lilies could not be obtained and did not bother to price

them. This firm had a number of Azalea mollis, French hydrangeas and several varieties of rhododendrons. There were also a number of cinerarias on hand. There were no spiræas in bloom. These had been held back so that they would not bloom before Easter, and when it was attempted to force them the weather was so cloudy that it was impossible to get them ready in time.

James E. Beach reports a bigger Easter trade this year than ever. He had a number of lilies, short-stemmed but nice plants. Mr. Beach's hyacinths were plentiful. His potted marguerites were splendid. He sold out a few azaleas and rhododendrons, all he had on hand, before Easter.

A letter was received recently by one of the local florists from Edward Ferkins, formerly foreman for James E. Beach. He is still connected with Y. M. C. A. work in London. He mentioned that carnations were a shilling apiece in January and that he has seen some splendid roses, narcissi, stocks, wallflowers, lilies of the valley, rhododendrons, azaleas and hydrangeas. I. L. B.

NEW YORK.

The Market.

The market during the last week was quiet, with the usual readjustments following an active Easter trade. Arrivals have not been heavy and clearances not particularly difficult.

The weather has been rather detrimental to flower development. Frosts the last few nights have damaged unprotected spring flowers which usually, at this season, are cut outside.

There is considerable speculation as to the peony crop for Memorial day. A few weeks ago there was reason to believe that the crop would be passed by May 30, but now it is feared that it will not be reached, if present conditions continue.

Roses continue in good supply and their movement is satisfactory. Although prices show no great strength, there is no material change to be reported, except in the case of American Beauties, of which a small surplus is moved at concessions conducive to a clearance. The cold weather favors the quality, which is quite good for the season.

Carnations are not plentiful and the color supply is somewhat uneven. The quality is better than usual for this stage of the season. The range of prices has fallen to 4 to 6 cents, with 3 cents for splits and inferiors.

Gardenias are in heavy supply and prices have dropped low. The best flowers are bringing $4 per dozen, the rest moving at any price down to $4 per hundred.

Orchids are not abundant, but there is little demand for them. Cattleyas range from 35 to 75 cents, the higher figure covering the best gigas and hybrids.

There is still a good supply of bulbous flowers, chiefly narcissi and tulips, which bring as much as 75 cents per bunch for the best. Some good lilies of the valley are available at 12 cents, with inferior grades moving at as low as 2 cents. Easter lilies are dragging somewhat in the market, selling at 8 to 12 cents.

There are quantities of other flowers, such as delphiniums, daisies, snapdragons, Spanish irises, calendulas, wallflowers, mignonette, myosotis, lilacs, pansies and stocks, which meet a moderate demand.

Various Notes.

A special meeting of the New York Florists' Club was held in the club's rooms April 28, called in the interest of the club's activities in the matter of the Victory loan. J. S. Rogers, a well-known Wall street man, made an address which went home to those present, whose number was few, hardly more than twenty, with the result that over $24,000 was subscribed on the floor. Owing to the division of interests experienced by the florists' section, it is going to be no easy matter to attain the quota of $250,000 set by the government. President Philip F. Kessler is giving the greater part of his time to the work, realizing that conditions attaching to the club's efforts are not so favorable as were those in the last loan drive, but he has every hope of attaining the mark set.

The old Brooklyn landmark building, commonly known as the Triangle, at Fulton, Pearl and Willoughby streets, the apex of which has been occupied by Florist Mallon, or, rather, the Mallon family, for over sixty years, is to be torn down and a modern structure for office purposes built on the site, by the United Cigar Stores Co.

Park Commissioner Harman, whose assistance in our flower show projects has always been cheerfully forthcoming, gave evidence of his own ability as a horticultural show man in the recent Easter show at Prospect park, Brooklyn. One of the finest exhibitions ever staged under municipal ownership was produced and the crowds which visited it undoubtedly will eventually come under the influence of the slogan of the publicity campaign, "Say It with Flowers."

The schedule committee having in charge the preparation of the preliminary schedule for the International Flower Show, to be held in the Grand Central Palace next March, met at the headquarters of the New York Florists' Club, 1170 Broadway, April 28. Notwithstanding the fact that the parade of the Rainbow Division was during the meeting in full view from the windows of the room occupied, the committee kept to the work of schedule adjustment, the members being satisfied with an occasional view between schedule sections.

"Billy" Hanft, who has been with Young & Nugent, 42 West Twenty-eighth street, for the last eight years, is now with Adolph Meyer, 1062 Madison avenue, and will have in charge the decorations in the new Hotel Pennsylvania as part of his duties.

The wedding, April 23, of the daughter of the multimillionaire Andrew Carnegie, and Ensign Miller, U. S. N., at the Carnegie home on Fifth avenue, was conspicuous through the wealth of floral decorations—but it is understood they were of the home-made variety.

Secretary Young, of the S. A. F., is making a trip through the middle west.

James McLaughlin, manager of the wholesale department of the J. M. Gasser Co., Cleveland, was in the city April 25 and called on several of our wholesalers. Wallace R. Pierson, Cromwell, Conn., was a visitor April 28, to attend the meeting of the schedule committee of the International Flower Show.

Lewis & Valentine, the nurserymen of Roslyn, L. I., have leased the vacant lot at 1010 Fifth avenue, corner of Eighty-second street, and will plant it as an exhibition garden. J. H. P.

A little daughter was born in the home of Mr. and Mrs. James McHutchison March 29. Mother and daughter are doing well.

An exhibition of plants and flowers will be held by the Horticultural Society May 10 and 11, in the Museum building, New York Botanical Garden. Schedules are now ready for distribution and will be sent on application to the secretary, George V. Nash, New York Botanical Garden, Bronx park.

MOTT-LY MUSINGS

The Queen City Seed & Nursery Co., of Buffalo, N. Y., reports excellent business. Quoting President Henry H. Elbers, who has charge of th› outdoor department, the concern has already much business in hand for spring planting and will be taxed to full capacity. The store is 60x80 feet, with double window frontage, facing Washington market, and supplied with the latest in furnishings and equipment. Evidently it was a happy conception of the organizers, both as to time and location.

* * * *

Sunnyside Greenhouses, at Dover, N. J., contain, among other fine things, the finest lot of geraniums one could wish to see. Harry Payne, the veteran proprietor, observed that "there is no great secret in growing good stock," and mentioned that their method of culture was to place the rooted cuttings in flats—keeping the plants dry, in fact. The stock was watered but three times during the winter. By so doing and by picking out the eyes, stocky plants are formed. About the end of February they are put into 3½-inch pots to remain until budded out. The flats occupy the space vacated by chrysanthemums. Scarlet Bedder, a variety originally from Vincent, is certainly a dazzler. It should be more widely known. Another item worthy of special mention is Calla Elliottiana.

* * * *

J. H. Gould, of Middleport, N. Y., called attention to a bench of Adiantum O'Brianii, stock of which was given him by William Scott and mentioned in The Review of December 6, 1900. It is of the hardy Capillus-Veneris type and possibly the best maidenhair for cutting. Illustrating how conditions change, mention was made at that time—December 6, 1900—that it hardly paid to grow show pelargoniums for Easter, owing to the large variety of more suitable plants, whereas now the geranium family will become the most valuable of all. Both the show kinds, such as Easter Greeting, and the zonales, such as Ricard, were much in evidence this Easter.

FLORISTS' REVIEW

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Results bring advertising.
The Review brings results.

THERE is plenty of business for the florist who goes after it.

JAMES MCHUTCHISON, New York, has returned to business after an absence of eleven months, due to illness.

AMONG the large number of new florists are many women. Especially in the smaller cities, the business has a strong attraction for the ladies.

SECRETARY JOHN YOUNG is making another of his trips in the interest of the S. A. F. and the publicity campaign. He is in the middle west this week.

STILL going up! The price of printing plates, halftones, zinc etchings and electrotypes was advanced again at Chicago May 1, this time ten per cent.

DOZENS of new flower stores are being opened all over the country, but especially in the middle west, where there still are many towns in which retailing has been done only from greenhouses.

THE public will pay reasonable prices for bedding plants, but it will be a mistake to go so far that customers will not buy with something approaching their usual freedom.

JAMES L. DENMEAD, of Marshalltown, Ia., reports that he has a Red Laddie carnation. He found it in a batch of plants, the cuttings for which were obtained of Dorner.

ANOTHER thing the plant quarantine is doing is to delay preparations for another national flower show. Chairman Asmus says the committee does not feel like proceeding until the effect of the quarantine has been demonstrated.

WITH so many new people starting in the florists' business, it again becomes in order to advise that one of the first steps is to get a printed letter-head. Some of the houses best worth dealing with refuse wholesale prices to those whose connection with the trade is not apparent.

THE trade might as well accept the quarantine as a fact. Whatever we may think of its necessity or purpose, it is a condition we can not at present escape, and we may as well do the best we can under it while patiently waiting the day we can make our wishes respected at Washington.

THE only thing likely to interfere with the production of stock next season is the difficulty of securing enough competent help. Good growers are scarce.

IT is safe to say that little putty will be used on greenhouses this season; the new glazing cements are crowding it out of the field.

IT is reported that the inability to get the necessary quantity of Manetti stocks has compelled the E. G. Hill Co. to cut down the orders taken for grafted plants of Rose Premier, which has been the best selling novelty ever put out in America.

DON'T throw away the bulbs of the Spanish irises; none can be imported next year for fear of bringing in insects or diseases threatening American agriculture. Instead of dumping the bulbs, plant them out and see what can be done with them later.

THE fuel year is a month old, with no change except a slight tendency to strengthen May 1. There seems to be even less prospect than April 1 of cheaper fuel next season. Signing the peace treaty may precipitate a change in the situation, as it will bring miners' wages up for readjustment. How much chance do you think there is they will go down?

CAUSE AND EFFECT.

There is no florist so heedless that he has failed to note the change in the state of affairs with florists in the last six or seven months. It has become a "real" business, one we can all be proud of.

What has made the difference? Nothing but the opportunity to get a little more money for what we sell. It has put us on our feet.

And still there are florists who cut prices whenever they can!

BENEFICIAL, NOT HARMFUL.

From the Waterbury Democrat, of Waterbury, Conn., the following is taken:

Viewing the Easter parade from another angle yesterday, the florists' happy slogan, "Say It with Flowers," was almost the universal language. This custom bids well to put the telephone and telegraph companies out of business.

The editor of the Democrat evidently is not familiar with the idea of the F. T. D., or he would not have referred to the slogan as one likely to be detrimental to the business of the telephone and telegraph companies. The popularization of the slogan should boom the business of these companies, not harm it.

OUR PATHS DIVERGE.

The estimable lady who "founded" Mothers' day dislikes to have her ideas tinkered with—the white carnation was the symbol she chose and she insists that so it shall remain.

But the trade can not agree to the limitation of the business of the day to the available supply of white carnations—better let the observance drop than adhere to insignia the supply of which is so strictly limited by natural laws.

The Mothers' Day Association, of which Miss Jarvis is president and guiding spirit, has prepared an "official" poster it would like to have florists buy and use. And no doubt most florists would like to do it, except that it shows Uncle Sam putting a carnation in his buttonhole and the text advises that the badge (of Mothers' day) is the white carnation.

Everyone in the trade will regret that the florists and the lady to whom we are indebted for the idea can not work together, but so long as she and those associated with her insist on advertising the white carnation as the flower of the day, they will have to get along without our company. Our path lies in another direction.

CO-OPERATIVE ADVERTISING.

Coöperative Easter advertising as done by the florists of Albany, N. Y., is worthy of praise. A display advertisement seven and one-half inches deep and extending across four columns was published in the leading newspaper of the city just before Easter.

The advertisement was illustrated with an engraving showing an attractive young woman receiving a package of flowers from a delivery boy, who carried in his arms a potted Easter lily plant.

The slogan, "Say It with Flowers," was used three times in the advertisement. It was printed in large type over the illustration and twice in smaller type in the body of the layout.

Calling attention to the fact that Easter is a holiday always associated with flowers, the advertisement suggested "corsage bouquets for personal gifts; lilies, roses, sweet peas, spring flowers, hampers of growing plants and arrangements of flowers or growing plants in baskets," as suitable for gifts.

There was no signature on the advertisement, but at the bottom was printed: "All of the Albany florists have attractive Easter displays that are well worth seeing." This method of advertising has proved quite satisfactory to the Albany members of the trade.

GIRL BOOSTS TRADE.

To a girl of 14 years the florists of Waynesboro, Pa., give credit for an increase in their business. Some verses printed in a Waynesboro newspaper recently were written by the girl, Marguerite Truxal, and business immediately thereafter showed signs of stimulation.

The stanzas follow:

"SAY IT WITH FLOWERS."

Say It with Flowers! If you wish to greet
A life but newly budded here;
A new child-blossom for this aged earth,
Send a sweet message of welcome dear;
"Say It with Flowers."

Say It with Flowers! If the natal day,
The birthday of someone who's dear,
You would remember lovingly
And show that to some heart they're very near;
"Say It with Flowers."

Say It with Flowers! Send fair messengers
To bear thy greetings to the bride;
Or to the fair young graduate
A message that you think of her with pride;
"Say It with Flowers."

Say It with Flowers! When a dread disease
Holds friend or dear one in its power
Send cheery thoughts, with blossoms twined,
To shed the sunlight through pain's weary hour;
"Say It with Flowers."

Say It with Flowers! If the angel dark
Takes from this earthly home a friend
Or some dear loved one, and thou fain wouldst send
A token of tender sympathy;
"Say It with Flowers."

"Say It with Flowers" is used effectively in the verse, which is exceptionally good, especially so when the age of the writer is considered.

OBITUARY

P. J. Deuster.

P. J. Deuster, a well known florist of Milwaukee, died April 16 at his home on Blue Mound road. He was 75 years old. Surviving him, besides the widow, are a son, J. A. Deuster, of Portland, Ore., and a daughter, Mrs. F. Baxter, of Milwaukee. The funeral was held April 19 in the Holy Cross church, Milwaukee, and burial was made in Calvary cemetery.

Mrs. Mattie Dixon.

Mrs. Mattie Dixon, formerly owner of the Quality Flower Store, Fort Smith, Ark., died at a hospital in that city recently, following an operation. She was the wife of the late F. E. Dixon and a native of Ohio. She was born in Dayton July 3, 1870, and in that city spent her early life. She was married in Vincennes, Ind., twenty-two years ago. She had been a resident of Fort Smith for the last sixteen years and for several years was connected with the Quality Flower Store. Two daughters survive her, Mrs. E. C. Rooney and Mrs. Maurine Chamberlain, besides her father, mother and eight brothers, who reside at Grand Rapids, Mich.

GARDENERS' ASSOCIATION.

The executive board of the National Association of Gardeners for some time has had under consideration the advisability of establishing headquarters in New York city and recently opened an office at 286 Fifth avenue, New York. The secretary's hours will be from 10 a. m. to 3 p. m., excepting by special appointment.

This step is a result of the increasing interest that is being shown in the service bureau of the association by country estate owners, which makes it desirable to be more conveniently located in relation to these clients of the association.

Members of the National Association of Gardeners, living in Boston and vicinity, will hold a spring conference May 16 in Horticultural hall, Boston. An interesting program is being arranged and all interested in the profession of gardening are invited to attend the conference. Those who have been present at previous Boston conferences know how interesting and entertaining these meetings are.

It is proposed to hold the annual convention of the association in Cleveland August 26 to 28. These dates have been chosen because horticulture in the vicinity of Cleveland is to be seen at its best at that time and weather conditions are usually favorable. The executive board will take final action on the convention date the latter part of May, and President Weeks will then appoint the convention committees.

BUFFALO.

The Market.

As a rule, the week after a holiday the market is slow and prices drop. This week, however, the market could not be classed as slow. The demand readily took care of the supply, even showing a shortage in some stocks, the principal line being carnations. The supply of roses was good, most of them being of fair grade and bringing good prices. Short American Beauties are plentiful, but the demand for these is unusually slow. The last few days the weather has been more favorable for production and stock is expected in larger shipments.

Various Notes.

The growers held a meeting in the salesrooms of the William F. Kasting Co., April 24. The object of the meeting was to determine a fair selling price for spring stock, of which the geranium is the principal item. The meeting resulted in a decision that at least twenty-five per cent should be added to last year's selling price.

Frank J. Baum had the misfortune to fall down the stairway leading to the boiler room of his plant last week. The result was an injured eye and a bruised face. Mr. Baum's hope now is that his face will have resumed its normal condition by April 29, the date of the Florists' Club's banquet.

Henry Krause and John Fiebelkorn, of the S. A. Anderson staff, left April 24 for New York, where they will spend a few days. Mr. Krause's brother is in one of the New York hospitals, having returned from overseas wounded.

F. P. A.

NEW ORLEANS, LA.

The Market.

The business handled this Easter is generally regarded as the greatest in volume in this market for many years. Florists reported that the demand was fifty per cent greater than ever before and that there was a marked shortage of stock, notwithstanding that they had placed heavy orders in anticipation of such a condition.

The week after Easter, with the stocks depleted because of the demand of the preceding week, and with the full resumption of the spring social season, was marked by the continued firmness of prices. While sweet peas, gladioli and other local-grown stock are becoming more plentiful, there will be no decided reduction in prices, as every available plant and flower is in demand and the public is prepared to pay high prices for the best stock of any kind.

The prevailing shortage of stocks has been a severe test of the resourcefulness of the retail florists. A plan adopted in one instance, just before Easter, was to substitute tulips for carnations, at the price of the latter. Nearly every retailer with a greenhouse or nursery has been able to use some unexpectedly suitable stock that helped to stay the demand for the choicest cut flowers, which are received from the north.

An importation from Holland of a fine lot of Azalea mollis proved a factor in the Easter business of one florist. The plants were received two weeks before Easter and the buds were opening in profusion just in time for the Easter display. They made one of the most notable displays seen here. It was found that this stock was readily bought by the public, in place of potted lilies, which were decidedly scarce.

While prices are extremely satisfactory at present, they probably are less dependable in this market than in any other. In fact, there is no market here, such as there is in a section where there is extensive growing of commercial flowers. Practically all the stock is shipped in, and the time that the orders are placed and the condition in which they are received determine for each dealer the exact prices he can ask.

Roses will soon be the best stock to handle. Graduation exercises, weddings and other social affairs will assure a strong demand for this stock. The trend already is observable in most of the flower store windows and, as the best of these flowers is demanded, these beauty spots are seldom seen to better advantage than at present.

Sweet peas soon will be at their height and, as their popularity is great here, it is needless to say that the florists will not lag behind in either receipts from the north or in production.

Various Notes.

That through the activities and publicity of the New Orleans Garden Society, an organization of amateurs, there will be some new developments in the local commercial floral situation, is confidently expected by several prominent members of the trade. The professed immediate object of the society is to make New Orleans the foremost garden city of America.

The peculiar complaint known as the "sleeping sickness," now more or less prevalent in parts of the country, appears to have been partially the cause of the death of the 12-year-old son of Fred Ziegler, well known florist of this city. The boy had had influenza and the immediate cause of death was said to be acute inflammation of the brain, with hemorrhages, but before his death he exhibited symptoms of the strange malady.

H. H. K.

CHICAGO.

The Market.

As is not infrequently the case, there was some recession in the volume of business the week after Easter. The next day after Easter there was a strong demand, indicating that retail stores had sold clean and were restocking, but in the middle of the week the demand was comparatively quiet, although it continued to be sufficient to take up everything that reached the market. There was some recession in rose values, the average price for last week being lower than some of the growers had anticipated. The reduction in price was unexpected by some of the producers for the reason that their cuts also were on the down grade and they had figured that the reduction in supply would counterbalance the reduction in demand. It did not do so.

The rose is easily the most important flower on the market. The supply of roses is large compared to the supplies of other flowers. The quality of the stock is fine and the prices, though not low, are low by comparison with the prices of other flowers, especially carnations. The market has a splendid assortment of roses. The day of the predominance of one variety is gone. There are large quantities of Columbia, Russell, Milady, Killarney Brilliant and Ophelia, with moderate supplies of Milady, Sunburst, Montrose, Double White Killarney and other good varieties. Chi-

ORDER NOW for M

AMLING'S advice to buyers is to place orders at once—compared to the very greatly increased demand, the Mothers' Day supply of stock will be the smallest in years.

It pays best to handle the best

A WORD TO THE

It will pay you to remember that than others charge if able to

THE DIFFERENCE IS IN THE STOCK—

Sweet Peas

Amling's fancy, fresh, fragrant Spencer Sweet Peas are splendid sellers in every first-class Flower Store. We offer a large daily pick of the highest quality Peas—all Spencer (Butterfly)—in all colors. There's nothing finer for corsages or for the table,

Snapdragons

We offer these in white, pink, yellow and bronze. This is fine stock; it will sell well in your store. Try some today; you'll want more.

Carnations

Amling's is the finest large lot of Carnations in this market—better order early.

Plumosus **Sprengeri**

Ferns

MOTHERS' DAY

ROSES		Per 100
Columbia, special		$25.00
Columbia, medium	$18.00 @	20.00
Columbia, select	12.00 @	15.00
Columbia, short	8.00 @	10.00
Mrs. Russell, special		25.00
Mrs. Russell, medium	18.00 @	20.00
Mrs. Russell, select	12.00 @	15.00
Mrs. Russell, short	8.00 @	10.00
Milady, special		18.00
Milady, medium		15.00
Milady, select	10.00 @	12.00
Milady, short		6.00
Montrose, special		18.00
Montrose, medium		15.00
Montrose, select	10.00 @	12.00
Montrose, short		6.00
Killarney Brilliant, special		15.00
Killarney Brilliant, select	10.00 @	12.00
Killarney Brilliant, short		6.00
Ophelia, special		15.00
Ophelia, select	10.00 @	12.00
Ophelia, short		8.00
Dbl. White Killarney, special		15.00
Dbl. White Killarney, select	10.00 @	12.00
Dbl. White Killarney, short	6.00 @	8.00
Sunburst, special		15.00
Sunburst, select	10.00 @	12.00
Sunburst, good short	6.00 @	8.00

Extra special roses billed accordingly

CARNATIONS	Per 100
Fancy Stock	$12.00
Laddie	25.00

E. C. AMLING CO.

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago

MOTHERS' DAY

AMLING'S supply of cut flowers will be extremely large and of carefully selected quality—it is a fact that your customers will remember quality long after price is forgotten.

CAREFUL BUYER

Amling's prices never are higher furnish an equal grade of flowers
NOT IN THE PRICES WE ASK FOR IT

"Cheap" flowers make no friends for florists

PRICE LIST

	Per doz.
AMERICAN BEAUTY	
Extra long stems	$7.50
Stems 30 to 36 inches	$ 5.00 @ 6.00
Stems 24 inches	3.00
Stems 18 to 20 inches	1.50 @ 2.50
Short stems, 100, $8.00 to $10.00	
ORCHIDS	Per doz.
Cattleyas	$ 7.50 @ 10.00
MISCELLANEOUS	Per 100
Iris	$ 8.00 @ $10.00
Sweet Peas, Spencer	1.50 @ 3.00
Mignonette	4.00 @ 8.00
Valley	8.00
Easter Lilies	15.00 @ 20.00
Callas	15.00
Calendulas	3.00 @ 4.00
Daisies	1.50 @ 2.00
Snapdragon per dozen,	1.00 @ 2.00
Pansies per bunch,	.06 @ .10
GREENS	
Plumosus per bunch,	$0.50 @ $0.75
Sprengeri per bunch,	.25 @ .50
Adiantum, fancy long, per 100,	1.00 @ 1.50
Smilax per dozen,	3.00
Ferns per 100, $0.50; per 1000,	$5.00
Galax per 100, .25; per 1000,	2.00
Mexican Ivy per 100, .75; per 1000,	6.00
Leucothoe per 1000,	7.50

Prices Subject to Market Changes

Store Open from 7 A. M. to 5 P. M.
Open Saturday to 8 P. M.
Closed All Day Sunday

Beauties

These are the finest Beauties this market has seen in several years. We recommend the long and medium grades — the shorts are neither so plentiful nor so good.

Columbia
and Other Roses

We have built our big Rose business by seeking the best growers and recommending their output as the most profitable for our customers to handle. Our leaders now are

Columbia **Milady** **Ophelia**
Double White Killarney
Mrs. Russell

Leucothoe Adiantum
Galax

Write Amling's today about your needs — this is the place to get what you want when you want it.

169-175 N. Wabash Avenue, CHICAGO

Long Distance Telephone, 1978 Central

THE BEST QUALITY **ROSES** LEADING VARIETIES

CARNATIONS—Splits, $3.00 to $4.00 per 100. **Choice Stock,** $5.00 and $6.00 per 100.

FANCY RED and MRS. C. W. WARD, $6.00 to $8.00 per 100

Choice Stock of Lupines, Sweet Peas, Jonquils, Darwin Tulips, Tulips, Stocks, Daisies, Calendulas, Valley, Snapdragons, Pansies, Mignonette and all other Seasonable Stock.

Use our BLUE RIBBON VALLEY for your Wedding Bouquets.
NONE BETTER ON THE MARKET

Also order some of our Fancy Spencer Sweet Peas, they are the talk of the town.

DON'T FORGET US ON GREENS, AS WE HAVE
Mexican Ivy, Asparagus, Sprengeri, Ferns, Adiantum, Green and Bronze Leucothoe and Galax
If you want good stock and good treatment, buy of Chicago's most up-to-date and best-located Wholesale Cut Flower House

J.A.BUDLONG CO.

WHOLESALE CUT FLOWERS AND GREENS

QUALITY SPEAKS LOUDER THAN PRICES

Roses, Valley and Carnations our Specialties

184-186 North Wabash Ave.
CHICAGO

PRICES AS LOW AS OTHERS

SHIPPING ORDERS GIVEN CAREFUL ATTENTION

We are in constant touch with market conditions and when a decline takes place you can rely upon orders sent us receiving such benefits.
WE ARE CLOSED ALL DAY SUNDAY

cago never had a better supply of roses than this spring, and Beauties may be included in this list.

It really is wonderful the way carnations sell and hold up in price. Of course a number of rather large producers went out of carnations last fall, either closing their houses or growing lettuce, which accounts for a reduction in the supply of low grade carnations. The quantity of fancy stock is more nearly normal. Even with last week's weak rose market carnations held up in price and this week they are selling so briskly that the prices have moved up another notch; good shipping stock is bringing 6 cents to 10 cents.

The supply of miscellaneous flowers is light. There are large quantities of sweet peas, but other stock is in only moderate supply. German iris is available in two or three colors, the yellow selling best because of the scarcity of other flowers of that color. The cut of lilies which did not quite make Easter has been used up and there are not many callas. Violets disappeared last week.

Cut Flowers In General

OUR **Tonner** Wholesale Florists

Dealers in Supplies Chicago Ill.

30 East Randolph Street **Phone Central 6284**

There is considerable mignonette. Buyers who want valley or daisies usually find it well to speak early. Snapdragon is less plentiful since Easter and calendulas have ceased to be an important item. Some nice lupines have been selling briskly and stocks, if good, sell well. The bulbous stock has practically disappeared. Cattleyas are on the short side, Mossiæ being the seasonal variety, one which is not grown largely in this neighborhood.

The Chicago Flower Growers Association

WHOLESALE GROWERS of CUT FLOWERS AND PLANTS

182 N. Wabash Avenue *Chicago,* L. D. Phone Randolph 631

Place Your Mothers' Day Orders Now

Place them with Chicago's Foremost Wholesale House and be assured of your supply.

SWEET PEAS

Let us fill your requirements for Sweet Peas—absolutely the choicest stock in this or any other market—all lengths of stems, in all colors and at the remarkably low price for this quality stock

$1.00 to $3.00 per 100

We have the market's best to offer at all times. Be convinced—try us.

ROSES

Brilliants
Choice stock in all lengths.
$4.00 to $15.00 per 100

Russell
The choicest and longest-stemmed stock in the country—no exceptions. Our stock has never been equaled. See for yourself.
$8.00 to $35.00 per 100

Milady
Like Russells, our Miladys are prize-winners for quality. The best to be had.
$4.00 to $25.00 per 100

Columbia
Another one of our leaders, that ranks first in quality.
$6.00 to $35.00 per 100

Ophelia
Don't forget to include Ophelia in your order.
$4.00 to $15.00

White Killarney $4.00 to $15.00
Ward $4.00 to $12.00
Sunburst $4.00 to $15.00
Hoosier Beauty $4.00 to $15.00

Extra special roses billed accordingly

Easter Lilies
$15.00 to $20.00 per 100

Orchids
Market Prices

Tulips
All Colors
$4.00 to $8.00 per 100

Mignonette
$4.00 to $6.00 per 100

Snapdragons
All Colors
$1.00 to $2.00 per dozen

Daisies
$1.00 to $1.50 per 100

Ferns
$5.00 per 1000

Adiantum
$1.50 per 100

Mexican Ivy
$7.50 per 1000

Galax
$2.00 per 1000

Carnations
All Colors
Market Prices

Valley
$8.00 per 100

Calendulas
$4.00 to $6.00 per 100

Pansies
10c - 15c - 20c per bunch

Callas
$12.50 to $20.00 per 100

Plumosus
25c, 35c, 50c per bunch

Sprengeri
35c, 50c per bunch

Leucothoe
75c per 100

Boxwood
30c per lb.

ALL PRICES ARE FOR MOTHERS' DAY AND SUBJECT TO MARKET CHANGES WITHOUT NOTICE

WE ARE CLOSED ALL DAY ON SUNDAY

There is an abundant supply of greens of good quality.

Mothers' Day Prospects.

Without having fully caught its breath after the Easter rush, the trade finds itself plunged into preparations for Mothers' day. Without the usual interval to permit the working up of stock, it appears that the supply this year will be far short of the demand. With everything selling clean now and crops on the down grade rather than increasing, it is a question where flowers are coming from to meet the big extra demand which is assured. It is impossible that there will be the usual supply of carnations; we have not had them at any time this season and we cannot by any possibility have them for Mothers' day. The supply of roses also is on the

PUSH FOR MOTHERS' DAY PUSH
For Mothers' memory, flowers white
For Mothers at home, flowers bright

ROSES LILIES SWEET PEAS

CARNATIONS

Choice Select Stock—Also a most complete line of all other Cut Flowers
AND A COMPLETE STOCK OF GREENS
Galax, Sprengeri, Leucothoe, Smilax, Mexican Ivy, Asparagus, Ferns

ERNE & COMPANY

30 E. Randolph St. WHOLESALE FLORISTS L. D. Phone Randolph 6578 CHICAGO

down grade; the cuts are going off with some growers and others are emptying their benches. There are no quantities of miscellaneous flowers in sight, even cape jasmines being late, but there is the probability that there will be quite a few peonies for Mothers' day this year; several southern plantations are just now attaining an age to give their first good early cuts.

The weather is helping at present. Some good growers estimate that the cold, dark weather the week before Easter had the result of reducing the Easter supply by as much as twenty-five per cent, but the cool weather since Easter has served to prolong the crops; the cool weather is making flowers for Mothers' day, while hot weather would shorten the supply. There are scarcely any pot plants in sight for Mothers' day.

It is perfectly apparent that there will be the largest demand thus far experienced for this new May flower day.

Bond Sales Progressing.

L. R. Bohannon and his Victory loan committee are feeling much encouraged over the progress recently made. While some of the growers still seem inclined to subscribe through the organizations in their home towns, instead of through the trade committee, several others have handed the florists' committee good subscriptions and it seems probable that the trade may reach its quota.

Henry Wehrman, with several assistants in an automobile, canvassed the growers west of the city last week and in almost every instance secured a duplicate of the subscription made for the fourth loan. The Albert F. Amling Co., Maywood, has taken $10,000 of bonds through the trade committee and Mr. Wells, manager of Budlong's Gardens, has taken $5,000. Both these are subscriptions not on the list for the fourth loan. The committee now has to combat a disposition to hold back until the close of the drive. It urges everyone to turn in subscriptions at the earliest possible moment.

Various Notes.

Alois Frey has returned to Crown Point after his trip to California.



The National Standard of High Quality

We cannot sell all the flowers in the great central market, therefore we :: :: handle only THE BEST :: ::

Order Now for Mothers' Day

A. T. Pyfer & Company

WHOLESALE FLORISTS

164 N. Wabash Ave., CHICAGO

CUT GLADIOLI

America and Francis King	**$6.00 per 100**
Asparagus Edulis (for Greens)	**.50 per 100**
Asparagus Plumosus	**2.00 per 100**
Cut Roses (White, Pink and Red)	**3.00 per 100**

WRITE, WIRE OR PHONE.

IMPERIAL GARDENS, Sugar Land, Tex.

Now Booking Orders

'19

FOR MOTHERS' DAY

We are prepared for a very large volume of orders next week, May 5 to 10, for this great flower day, but we urge that ordering be not delayed—there will be a far heavier demand than ever before for Mothers' Day.

Sweet Peas, Carnations, **ROSES** **Cattleya Mossiae**

No Matter What You Want, Order of Randall

When you send to Randall you are drawing on the largest supply of Cut Flowers in the Central States—you can rely on Randall. Anything that's in the market, Randall has it.

A. L. RANDALL CO.

Wabash Ave. at Lake St. **CHICAGO** **Phones: Cent. 7720**

Do you receive our Cut Flower Bulletin? Will put you on the list on request.

OVERISSUED NEWSPAPERS

Car Load Lots Our Specialty FOR WRAPPING PURPOSES HAVE GIVEN EXCELLENT SERVICE AND HAVE SAVED MONEY FOR MANY OF OUR SATISFIED CUSTOMERS **Protect your Supply by ordering Now**

910 Michigan Blvd. **MENDELSON BROS. PAPER STOCK CO.** **CHICAGO, ILLINOIS**

Mention The Review when you write.

The first peonies of the season were reported April 24 by the E. C. Amling Co. The variety was Old Red and they came from Carbondale. They were ten days earlier than usual.

A. T. Pyfer, secretary of the Florists' Club, sent out a special call for a meeting of the club one day earlier than usual, on account of the regular meeting night coming too near Mothers' day. It announced a general discussion between growers, wholesalers and retailers with regard to the three big spring holidays.

F. M. Johnson and Eric Johnson, of the A. L. Randall Co., are spending a week on an eastern trip.

Clarence Smith, formerly foreman for Wendland & Keimel Co., Elmhurst, returned last week from the army. He had been thirteen days on the front line when he was wounded and sent back to the United States for his convalescence. He was just ready to go back to France when the armistice was signed and after some months' delay was given his choice of a discharge or rejoining his regiment. He chose to come back to the greenhouses.

George Asmus is extremely enthusiastic over the S. A. F. publicity campaign. He believes that it has been the greatest factor which ever operated to

Mothers' Day Is Near

THE BEST OF STOCK HERE, IN LARGE SUPPLY

JOSEPH FOERSTER CO.
Wholesale Dealers in Cut Flowers
160 North Wabash Avenue
CHICAGO

the improvement of conditions in the trade. No one can hear him discuss the subject without coming to share some of his enthusiasm.

E. C. Amling and Mrs. Amling spent Saturday and Sunday with their son, Harold, at Culver Military Academy, Culver, Ind.

Wietor Bros. are planting Rose Premier. They ordered 3,000 grafted and 4,000 own-root plants, but did not get the full quantity of grafts.

The joint committee of the wholesalers' and retailers' associations has a handsome "Say It with Flowers" for Mothers' day card in the street cars and "L" cars. They are waiting to hear from the new organization of growers, feeling that the producers are benefited as much as anyone and that they are in position to give the publicity work a big push.

Fifty-five years will have passed over the head of John Mangel on the day this issue of The Review reaches its Chicago readers. He was born in Sparta, May 2, 1864.

The George Wittbold Co. has taken an order from Bassett & Washburn for 20,000 Kentia Forsteriana and from Roy Wilcox for 25,000. These are 2-inch and 2¼-inch plants to be grown on at the establishments of the purchasers near Los Angeles. Louis Wittbold reports a recent inquiry on 50,000 small kentias to be shipped to Belgium. He declined to sell for that purpose.

In a circular letter to the trade G. M. Reburn asserts that last season's deliveries of bulbs by all sellers did not exceed thirty per cent of the aggregate of all orders. He predicts another general shortage this season.

That the season has been the best in their history is the report of Joseph Ziska & Sons. The great increase in the funeral flowers business last autumn has kept the Ziska wireworkers busy all season and the supplies department has profited by the shortage of flowers; accessories have been used more generally than when cut flowers were cheaper, they say.

John P. Risch thinks Mrs. Bayard Thayer is a rose that is too little appreciated by western growers. Weiland-Risch Co., at the Evanston greenhouses, is doing well with it and the customers

YOUR
1st
PROTECTION
is a
SERVICE
that gives genuine protection
to the
RETAIL FLORIST
in
"Wholesale Only."

Kennicott Bros. Co.
CHICAGO

Cut Flowers Since 1881.

We Sell No Department Stores.

Mention The Review when you write.

The Joseph M. Stern Co.
ARTIFICIAL FLOWERS AND SUPPLIES
Send for Price List
223 Huron Road CLEVELAND, OHIO

Mention The Review when you write.

MOTHERS' DAY PRICE LIST

We are Rose specialists and are cutting from 245,000 rose plants, all in one large range of glass, grown under the very best methods and skill. The advantage of buying such stock, absolutely guaranteed as to quality and freshness, has made this firm one of the leading rose supply houses of the west. We also grow Beauties, Carnations and other stock.

Our Russells are the finest for quality of any in this country. The flowers are away ahead of American Beauty at this time of the year. Prices, $1.00 to $3.00 per dozen, according to length of stems.

Ophelia, Hoosier, Sunburst, White Killarney, Carnations, all our own growth, cut especially for the shipping trade.

PRICE LIST

Russell and Columbia....$8.00 to $25.00 per 100, according to length of stem.

		Per 100
Hoosier Beauty and Ophelia,	long	$12.00
" " " "	medium	$ 8.00 to 10.00
" " " "	good short	6.00 to 7.00
White Killarney and Sunburst,	long	12.00
" " " "	medium	8.00 to 10.00
" " " "	short	6.00 to 7.00

Roses, our selection, in lots of 200 or more, $6.00 per 100

All other seasonable stock at market prices

We are Cutting a Very Fine Lot of Columbia

We call your special attention to our FERNS, which are the best Massachusetts, extra long stock. Price per 1000, $4.50 to $5.00.

Asparagus Sprays, according to length, per 100 or more, $2.50 to $3.00
Galax Leaves, extra large size, bronze, per 1000, $1.50

Closed all day Sunday and open Weekdays, 8:00 a. m. until 5:00 p. m.

Bassett & Washburn

Greenhouses:
Hinsdale and Greggs Station, Ill.

CHICAGO, ILL.

Office and Store: 178 N. Wabash Avenue
Long Distance Phone, Central 1457

CUT FLOWERS
PERCY JONES
INC.
30 EAST RANDOLPH STREET
CHICAGO - - ILLINOIS

Buy Your Waxed Flowers for Decoration Day Now!

Waxed Orchids, assorted colors	$5.00 per 100
Calla Lilies	5.00 per 100
Wax Roses	3.00 per 100
Short Stemmed Carnations, not waxed	2.00 per 100

Send Us Your Order; We Will Give It Prompt Attention.

R. E. GEBHARDT CO., 2816 Lincoln Ave., Chicago, Ill.

like the color, shading from light to deep pink, and commend its keeping qualities.

Peter J. Schumer, the Evanston carnation grower, explains the shortage of carnation cuttings and the prospective scarcity of field-grown plants a little differently than do some of the others. The shortage usually is attributed to the scarcity of labor, the lateness with which the plants started last autumn and the high price of blooms. Mr. Schumer says all these were factors in limiting propagation, but that in addition he and many other growers in his section lost their first batch of cuttings because of the too fine sand they used. They were unable to get the same kind of sand they have had heretofore and the first batch of cuttings rotted instead of rooting. When they used coarser

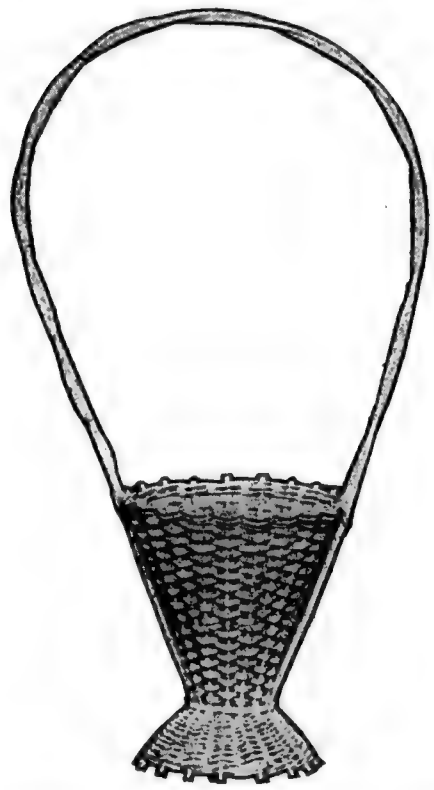
Raedlein Mothers' Day Baskets



25 assorted tumbler baskets, all colors, paraffine liners, 15-20 in. high ... **$8.85**

12 assorted cut flower baskets, all colors, tin liners, 21-28 in. over all **$9.50**

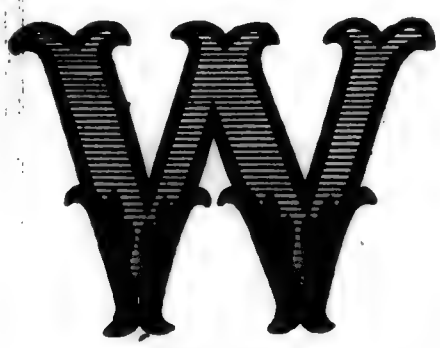
Write for New Prices



RAEDLEIN BASKET CO.
DESIGNERS AND MANUFACTURERS
713-717 MILWAUKEE AVENUE, CHICAGO ILLINOIS

Gold Letters—Cokely's Dependable Quality

The kind that will stick, STICK and STICK, and won't come off.



No. 1 GOLD

SPECIAL PRICE

Until May 15th, on No. 1 Gold Only

1,000 for $ 4.75
5,000 for 19.00
10,000 for 36.00

NO CHANGE IN THE PRICE OF OTHER LETTERS.

Our Latest Price List Is Ready Now—Send For One.

B. E. and J. T. COKELY, 201 N. 7th Ave., SCRANTON, PA.

Established 22 years — Manufacturers and Importers of Florists' Supplies.

ABOVE PRICES ARE POSTPAID.

sand, letting the water through more freely, they again had the usual good success, but it was too late to root a surplus.

Alfred Froehlich returned April 25, after seeing action overseas; and he saw a lot of it, too. He sailed February 18, 1918, with Company I of the 16th Infantry, and went into the trenches April 24. They were in the battles of Cantigny, Soissons, St. Mihiel and later the big Argonne-Meuse drive. It was in this drive he was wounded twice, in the leg, and forced to return to the hospital, some three miles back. One bullet went just above the kneecap and the other would have done more damage had it not been for his watch, from which it glanced off. He was in the hospital from October 4, 1918, to January 6, 1919, and landed in Hoboken April 11. Now he is ready to do his bit in the florists' business. He is the son of Mrs. M. Froehlich, 5527 West Walton street.

M. A. Redden, who has the flower store at 820 West Garfield boulevard, has opened his second store, in the Cosmo theater building, at 7940 South Halsted street. He opened before Easter, in time for the big business.

Fred Stielow, of Niles Center, went to Oklahoma April 26 to look over his oil interests down there.

Edward Shapiro, who has for five years been with Geo. Fisher & Bro., has left to go to Marshall, Mich., to enter another line of business. Lewis Paskal is taking his place at Fisher's.

William F. Schofield has turned his limousine and chauffeur over to the Victory loan committee for their use.

Visitors.

Miss Emma Broz is a new florist at Peru, Ill. She has opened a store, with equipment from the fixtures department of the A. L. Randall Co., and was here a few days ago on a buying trip.

James L. Denmead, former banker and present florist at Marshalltown, Ia., spent several days here last week. The chief purpose of his trip was to meet his family coming home from Florida, but he likes to visit the points of trade interest in Chicago once a year to renew his enthusiasm for the business.

West Haverstraw, N. Y.—A. I. Brownsell now has an ideal retail plant and is much encouraged by the favorable showing. This is a striking instance of sticking to the colors.

Gould's Select

PEONIES

FOR MOTHERS' DAY, MAY 11th



This year the quality of our Select Peonies will be finer than ever before. This is a strong statement, because we have earned a reputation for growing wonderful commercial Peonies. The name, Gould's Select, is the buyer's guarantee of absolute satisfaction. Our series of Peony Farms, stretching from Tennessee to Wisconsin, assures you flowers grown under proper climatic conditions. We are specialists in Peony culture. You secure the benefit of carefully, scientifically grown stock. We are commercial shippers—you are guaranteed that the blooms are properly cooled, packed and shipped to reach you in perfect condition.

Order Early from A. L. Randall Company, Chicago, Ill.



Our crop is being marketed through the A. L. Randall Company, 180 N. Wabash Ave., Chicago, Ill. Send your orders direct to them and your shipments will be made from Chicago, the country's greatest distributing center.

Order early, as there will be no surplus quantity of Peonies this year. Weather conditions have been favorable to producing quality flowers, but being rather cool, the quantity is below normal.

There will be some short-stemmed stock, but long Peonies will be in the majority. We advise ordering at least a proportion of the higher grades quoted below. These prices are for shipment for Mothers' Day.

PRICES FOR MOTHERS' DAY SHIPMENT

$6.00 per 100—$8.00 per 100—$10.00 per 100

Gould Company, Onarga, Illinois

CINCINNATI.

The Market.

The market eased up considerably during the last week and again has a supply of seasonable stock that satisfies all demands. Business, too, has fallen off somewhat.

Roses and carnations are in good supply. Easter lilies and callas are rather plentiful and are running into an oversupply. Some excellent rubrum lilies may be had. The cut of sweet peas is extremely large. Among other offerings are snapdragons, larkspurs, calendulas, mignonette, forget-me-nots and wallflowers.

Greens are in fair supply and are selling well.

Various Notes.

William Mayhall has gone to Detroit, Mich., to greet his brother, who returns this week, after more than eighteen months' service with the A. E. F.

C. E. Critchell is finding a large call for hanging baskets and green sheet moss for the spring trade.

Among recent visitors were G. A. Beckmann, Middletown, O.; Joseph Hill, Richmond, Ind., and Irving Aronsen, representing Schloss Bros., Ribbons, Inc., New York city. C. H. H.

Roses, Carnations and Sweet Peas

Russells	8c to 20c	Carnations, select	4c
Columbias	8c to 20c	Sweet Peas	50c to $1.50
Ophelias	4c to 12c	Asparagus, per bunch	50c
Shawyers	6c to 12c	Green Sheet Moss, sack,	$2.50
Killarneys	4c to 10c	Fancy Ferns, per 1000	$4.50

Full line of artificial flowers and florists' supplies.

T. J. Noll & Company

1108-10 Grand Avenue, KANSAS CITY, MO.

Mention The Review when you write.

BEAUTIES

Mostly Specials, 36 to 40-inch stems. At to-day's prices nearly every retailer can handle our Beauties. We can supply them in most any quantity and they are as good as you can get them.

$6.00 per doz.

for the Best

Special price in large quantity. Now is your opportunity to sell Beauties.

THE LEO NIESSEN CO.

WHOLESALE FLORISTS

12th and Race Sts., PHILADELPHIA, PA.

BALTIMORE, MD. WASHINGTON, D. C.

ROSES

OF THE BETTER VARIETIES

For the next two weeks we expect to have plenty of stock at moderate prices. It is up to you take advantage of the more favorable market conditions. Your customers will buy more flowers and you can sell them at a good profit.

We are particularly strong on Roses. such varieties as

RUSSELL, PRIMA DONNA, COLUMBIA, SHAWYER, HADLEY, OPHELIA

Prices are less today than what they have been at any time this season and the roses all show very good quality. Your customers will pay the price for Roses, if you can show them the better varieties.

We also have a large supply of

PINK AND WHITE KILLARNEY, MARYLAND, THORA, AARON WARD, MRS. DONALD

Let us fill your next Rose order and you will be agreeably surprised.

Rooted Chrysanthemum Cuttings

Smith's Advance, Golden Glow, October Frost, Oconto, Greystone, bronze; Ivory, white; Marigold, Ch. Rager, Bonnaffon, Maud Dean, Seidewitz, $3.00 per 100; $25.00 per 1000.

October Queen, Pacific Supreme, Tiger, Dr. Enguehard, Lynnwood Hall, Whi e and Yellow Turner, Chieftain, Tints of Gold, $4.00 per 100; $35.00 per 1000.

Richmond, Mrs. M. R. Morgan, Jerome Jones, Yellow Jones, Chadwick Supreme, also white and yellow; Hamburg Late White, J. Foley, $5.00 per 100; $40.00 per 1000. 500 at the 1000 rate. Order early. Satisfaction guaranteed.

Mention The Review when you write.

PHILADELPHIA.

The Market.

Suppose that a friend asked you to dine out; when you reached your home your nice dinner was waiting for you. A description of your feelings describes the market for the week following Easter. The market was overstocked.

The change from scarcity to overproduction came with startling rapidity. There were not nearly enough flowers before Easter; there were entirely too many afterward. It certainly was not the fault of the weather.

With high, cold winds and ice during the fourth week in April, the weather certainly did not stimulate production. There was little business. Weddings kept the stores going, but that was about all. Some talked about the Victory loan; some said it was circus week. The real truth is that everybody bought at Easter; few have bought since.

The market is worthy of careful study, because the character of the supply is changing. Roses are the main crop. Russell, Hadley and Beauty are the leading varieties, with Ophelia, Sunburst, Shawyer, Maryland and Double White Killarney in fine form. There are quantities of roses and they are good. Carnations are not so plentiful as roses, but their support is strong enough to maintain a rather good price.

Sweet peas are popular for weddings, especially fine blooms of the new crop. Easter lilies are abundant. It is thought that they will last until the peonies arrive and then disappear from the market for six months. Callas are slowly decreasing in number. Spanish irises are fine. There are two shades of yellow and two shades of blue. Outdoor valley is in; also Darwin tulips and daffodils. Snapdragons are much too plentiful. There are many yellow daisies and calendulas. Larkspur is fine. Orchids continue scarce. The Easter corsage work used them up so completely that it is hard to get them. Outdoor lilac is coming in from the south.

The market was strong at the opening, fair at the close and weak in the middle of the week. Prices are about one-half less than they were a week ago.

Holland Bulbs.

There have been fifty or sixty salesmen in this city recently, booking orders for Dutch and French bulbs for delivery in the late summer and early fall. Most of them represent well known Dutch bulb growing firms. Their European market is so much curtailed that our market is of greater importance to them than ever before.

The season just closed has been one of most unusual profits for bulb forcing. This would make order getting an easy and a pleasant task, were it not for the increase in price which our visitors say they must get this season. The advance is so tremendous as to stagger the would-be buyers. Some are taking a chance; some are holding off.

The American-grown bulbs do not seem to cut much figure yet, excepting the freesia. It seems likely that the Hollanders will get the orders before they go.

Various Notes.

Just inside his handsome store, M. J. Callahan was looking over an effective window arrangement. "Easter was good with us," Mr. Callahan said.

BERGER BROS.

WHOLESALE FLORISTS

ALL SORTS OF FLOWERS FOR **MOTHERS' DAY** SUNDAY = MAY 11

Carnations, White and Colored, Roses, Sweet Peas, Snapdragons, Calendulas, Daisies, Lilies, &c.

1225 Race St. PHILADELPHIA

A full line of all seasonable Cut Flowers

CHARLES E. MEEHAN,

5 South Mole Street,

PHILADELPHIA, PA.

GREENS of all kinds

Fine Roses, Carnations, Peas

and all Seasonable Flowers

Philadelphia Cut Flower Co.

1517 Sansom Street, Philadelphia

We close at 5 p. m.

Mention The Review when you write.



RUSSELL

Some of the choicest stock we've ever handled, wonderful size, color, foliage and stem; the first cuttings from plants that were dormant half the winter.

In quantity at the following prices:

	100		100
Special	$25.00	First	$10.00
Fancy	20.00	Second	6.00
Extra	15.00		

Some exceptionally choice long-stemmed Russells at **$30.00.**

Everything in Cut Flowers, Plants, Greens, Ribbons and Supplies.

S. S. PENNOCK COMPANY

The Wholesale Florists of Philadelphia

1608-20 Ludlow Street, PHILADELPHIA, PA.

New York 117 West 28th Street | Baltimore Franklin and St. Paul Sts. | Washington 1216 H Street, N.W.

P & C QUALITY

Mention The Review when you write.

THE HOUSE OF MERIT

FLORISTS' SUPPLIES

JOS. G. NEIDINGER CO.

1309-11 N. Second Street

PHILADELPHIA, PA.

Mention The Review when you write.

CARNATIONS, CALLAS, PANSIES

DELPHINIUM BELLADONNA

WM. J. BAKER, WHOLESALE FLORIST

12 South Mole Street, Pailadelphia, Pa.

When you want the best cut sprays of blue, ask your wholesaler for

LARKSPUR

J. W. Young, Enfield, Pa.

Everything in Greens

STEIN'S FLORAL SUPPLY HOUSE

2223 N. Front St., Philadelphia, Pa.

EDWARD REID Offers for MAY

REID QUALITY ROSES

Ophelia, Sunburst, Shawyer, Double White Killarney, and Other Good Sorts.

Carnations, Sweet Peas, Yellow Daisies, and all Seasonable Flowers.

ASPARAGUS PLUMOSUS SPRAYS.

WHEN THEY'RE REID'S, THEY'RE RIGHT.

1619-21 Ranstead St., PHILADELPHIA, PA.

Prepared Magnolia Leaves

in

Cases or Cartons

The Rumbley Co.

Evergreen, Ala.



Valley, Roses, Carnations, Sweet Peas

PHILADELPHIA WHOLESALE FLORISTS' EXCHANGE

1615 Ranstead Street, Philadelphia, Pa.

"People seemed to be willing to pay the prices, except possibly on lilies. We had a little trouble there. We dropped them late on Saturday, just to close out. Our plant business ran up into high figures. Everything in bloom sold well. In cut flowers we were not so fortunate. It was pretty hard to get anything except roses and our plants kept us busy. We did well with roses, though. There have been many weddings since Easter."

Edward Reid put a new Vim truck on the street April 25. It was inscribed, "Say It with Flowers."

The Rice men left the city April 22 on their ante-Memorial day trips. The character of the reports they are sending in show that florists generally had a fine Easter.

An active demand for seeds is reported by Henry A. Dreer, Inc.

Myers & Samtman will bench 5,000 Columbia.

J. M. Deutscher says that the volume of business was three times as large as last Easter with the Philadelphia Wholesale Florists' Exchange.

Mr. and Mrs. F. J. Michell, Jr., are rejoicing over the arrival of a little daughter.

Sydney H. Bayersdorfer has successfully met the demand for cheaper goods in an already dangerously cheap line by offering a higher-priced article that is much better finished.

Rose night at the Florists' Club will be May 6.

Robert A. Gilmore is cutting nice Orange King calendulas.

Robert Kift is chairman of a committee which is canvassing the local florists for the Victory loan.

There is likely to be something doing in the Pennsylvania Horticultural Society before long.

Pot-grown cannas, in named varieties, are becoming more and more important in the wholesale plant market.

George Aeugle is pleased with the quality of the Ophelia sent from Mor-

ton to the Philadelphia Cut Flower Co.

Gilbert Woltemate has reopened his place at Wyndmoor.

J. Otto Thilow continues his horticultural missionary work with unabated zeal. His next address will be at Plainfield, N. J.

Charles H. Grakelow is sending out 6,000 announcements for Mothers' day.

City Hall plaza did not bloom as of yore, on Easter eve. Stock was too scarce.

Phil.

The Berger Sale.

I wish you would rectify a misstatement in The Review of April 24, in the Philadelphia notes. It is there stated that the greenhouses of William Berger & Son have been bought by Victor Groshens, but the purchaser is Victor Roekens, of Glenside. I do not know if it is a reporter's or a printer's error, but in either case it probably was due to the similarity of the names.

Victor Roekens.

Rose Meeting.

The display feature of the next monthly meeting of the Florists' Club of Philadelphia, to be held in the roof garden of the Hotel Adelphia, Tuesday, May 6, at 8 p. m., will be an exhibition of new varieties of forcing roses. Exhibits have been assured from John H. Dunlop, Toronto, Canada; E. G. Hill Co., Richmond, Ind.; Frank R. Pierson, Tarrytown, N. Y.; John Cook, Baltimore, Md., and Robert Scott & Son, Sharon Hill, Pa. We also expect the new varieties of the Montgomery Rose Co., Hadley, Mass. In addition, there will be vases of special stock of standard varieties from the local growers whose products have made this city famous.

The literary feature will be an address by Wallace R. Pierson, Cromwell, Conn., on standard and new varieties. His knowledge and experience as a grower and disseminator of new roses will make this a most interesting and valuable treatise. Charles H. Totty, Madison, N. J., also will be present.

An invitation is extended to all in the craft, especially women in the business, who are now admitted to membership in the club.

E. A. Harvey, Pres.

Robert Kift, Sec'y.

BALTIMORE.

The Market.

The market is holding up in great shape; both supply and demand are all that could be wished. Prices are still holding good and everybody is satisfied.

While stock was not up to the usual standard at Easter, still, at every place the writer inquired, it was said that the holiday was one of the best Easters in the history of the local trade. This, to me, shows the firm hold the florists' business has on the public.

While there was not a great deal of the fine stock the florists have been in the habit of handling, when one went into the stores all had fine displays. Made-up baskets appeared to be the idea of most of the florists to cover up the lack of finer stock and good judgment was shown in this respect, for in every store that I visited last week there was a large supply. A visit at the beginning of this week showed that there was nothing left.

Memorial Day Headquarters
BOSTON FLORAL SUPPLY CO.

We are ready to serve you with **Cut Flowers** and **Supplies** for the greatest Decoration Day in the history of the world.

OUR GUARANTEE

1st. Our goods must give satisfaction.
2nd. Our prices are as low as the lowest.
3rd. Our service is prompt.
4th. If not satisfied return goods and money will be refunded.

MAGNOLIA WREATHS.

Beautifully decorated with Roses, Carnations, Sweet Peas, Lilies, etc., each wreath securely packed in a separate telescope box.

Decorated Magnolia Wreaths.

10-inch frame	$10.00 per dozen
12-inch frame	13.00 per dozen
14-inch frame	17.00 per dozen

Plain Magnolia Wreaths.

10-inch frame	$5.00 per dozen
12-inch frame	6.50 per dozen
14-inch frame	8.50 per dozen

BOXES.

Cut Flowers—	Per 100
18x 5x3½	$ 2.75
21x 5x3½	3.50
24x 5x3½	4.25
28x 5x3½	5.00
21x 8x5	5.00
30x 5x3½	5.40
24x 8x5	5.80
28x 8x5	6.40
30x 8x5	8.80
36x 8x5	9.75
30x12x6	11.00
36x12x6	11.50
36x14x6	13.00

Wreath Boxes—	Per 100
16x16x5	$ 8.50
16x16x7	9.25
18x18x6	9.50
18x18x8	10.50
20x20x6	11.50
20x20x9	13.00
22x22x6	13.00
22x22x9	16.50
Bouquet Boxes—	
19x9x8	10.50

Printing free on lots of 500 or more. In smaller lots, $1.25 per 100; Gold Ink, $2.50. These Boxes are the result of long experience. Why not take advantage of both quality and price?

WAX FLOWERS.

Wax Roses, Pink, White, Yellow, Golden Gate.	Per 100
Very large size	$3.50
Large size	2.50
Medium size	1.50
Crepe Roses, Pink, White, Golden Gate and Russell color	2.50
Carnations, Pink, White, Golden Gate	2.50
	Per 1000
Sweet Peas (very beautiful), Pink, White, Lavender	$5.50
	Per 100
Easter Lilies	$4.00
Calla Lilies	4.00
Orchids, Pink, White and Lavender	4.00
Magnolia Leaves. Per case of 100 lbs.	20.00
Per box, Dr. Dux's best quality	1.75

CYCAS.

	Per 100		Per 100
8-12	$2.75	28-32	$ 7.00
12-16	3.50	32-36	8.25
16-20	4.00	36-40	10.00
20-24	5.00	40-44	11.50
24-28	6.00	44-48	13.00

We preserve our own Cycas.

SPRAYS.

Tinfoil wrapped. Made of Roses, Carnations, Easter and Calla Lilies, Sweet Peas, etc., including full telescope box.

Price, per spray $0.75

We also have sprays at $1.00 and $1.50.

WAX DESIGNS.

These designs come in Wreaths, Crosses, Hearts, Anchors, Crescents, etc.

8-inch frame	$0.75 each
10-inch frame	1.10 each
12-inch frame	1.35 each

Our Magnolia Wreaths, Sprays and Wax Designs are the most beautiful we have ever made.

Give us a trial order. We will quote you special prices on large quantities of wax flowers, designs, sprays and magnolia wreaths.

MISCELLANEOUS.

Thread, per box	$1.75
Greening Pins, per box	2.25
Twine, per lb	.75
Shears	1.00

Galax and Maple Leaves, per gross, 75c.

If you are in need of anything along our line do not fail to write us, call on us or telephone us at our expense.

MOTHERS' DAY—pass us your orders for CARNATIONS

No matter how small your inquiry or order may be, whether it is for one dollar's worth or one hundred dollars' worth, we shall be glad to give it our prompt attention.

BOSTON FLORAL SUPPLY CO.

CUT FLOWERS AND EVERGREENS

Manufacturers, Exporters, Importers, Preservers of Cycas

Office, Salesrooms, Shipping Department
15 OTIS STREET - 96 ARCH STREET

BOSTON, MASS.

Kindly address all communications to our Main Office, 15 Otis Street. Tel. Main 2574-3525.
Unknown customers please give reference or cash with order.

THE FLORISTS' SUPPLY HOUSE OF AMERICA

MOTHERS' DAY

May 11 is the next day we must get ready for.

Crepe Paper Carnations, White, $2.50 per 100; $20.00 per 1000.

Cycas Sprays with White Carnations, $7.20 per dozen.

Cemetery Vases, galvanized or green enameled, per 100, $15.00.



FOR MEMORIAL DAY

We are manufacturers of metal wreaths. We manufacture them from the first leaf stamped to the finished article.

Wax Wreaths,

Wax Flowers,

Magnolia Wreaths.

Price $1.00 to $5.00 each and up.

Try our $10.00, $25.00 or $50.00 assortment.

Help to make Mothers' Day a holiday for florists by using our mothers.

CARNATIONS WILL BE SCARCE. BY USING OUR NOVELTIES YOU CAN HAVE ANY KIND OF FLOWER.

Send for catalogue. **Have you seen our Victory Girls?**

H. BAYERSDORFER & CO.

1129-1131 Arch Street **PHILADELPHIA, PA.**

Branch Factory, 709 First Avenue, Telephone Vanderbilt 4976, New York

At Lexington market, which is one of the show places for flowers on Easter, the streets for blocks were one mass of blooms, though not so fine, to be sure, as in former years. But the public wanted flowers and they took the best to be had.

Easter lilies were one of the surprises of the day. At the last minute some large shipments came in and these went a long way toward saving the day. While the price asked by the commission houses was $35 per hundred, this was as cheap as they could be sold. One commission man told me that the last shipment he received was one of 700; on Saturday night he had only three dozen left and these were his first sale on Monday morning. I speak of this to show that the public is determined to have lilies on Easter and that it is not a question of price.

Various Notes.

At Samuel Feast & Sons', with the store cleaned out on the day after the Easter rush, Mrs. Hill, who was still on the job, said: "In spite of everything, this was the greatest Easter we have ever had." To my question, "How did you manage?" her reply was: "Well, we had plenty of cut stock; we had a few azaleas and some lilies—in fact, a little of everything constituting the usual Easter stock, but far short of the normal supply. To make up for this, we had made-up baskets at all prices and our experience was that the public wanted flowers for Easter and, if they could not get what they wanted, they were willing to take something else."

At John Cook's they told me that they were obliged to make hydrangeas fill the gap for most blooming plants. This store was well supplied with these and some as fine genistas as I have ever seen. There also was plenty of

Cape Jasmines for Memorial Day

We are large Growers and Shippers of Jasmines. Gardenias are our specialty. Through high cultivation and fertilization we are offering High Grade Flowers and Foliage. The season is a little late, but we expect to start shipping May 15 to 20 and to continue until June 10. When we accept your order you may depend on receiving them.

	100	1000
Class X, 12 to 18-inch stems	$2.25	$20.00
Class A, 8 to 12-inch stems	1.50	14.00
Class B, under 8-inch stems	1.00	8.00

TERMS CASH OR C. O. D.

We also have a large stock of Shasta Daisies, Mexican Tuberoses and Gladioli. Get our Prices.

NYTEX FLORAL CO., ALVIN, TEXAS

Reference: Farmers' State Bank.

JASMINES

We have to offer a very heavy crop of fine quality, but late. If you will place your orders for the latest possible delivery we will get you every bud possible, and can assure you very fine stock.

	100	1000
Grade B— 4 to 8 inches	$1.00	$ 8.00
Grade A— 8 to 12 inches	1.50	14.00
Grade X—12 to 18 inches	2.25	20.00

CARLISLE & SON, Florists, Alvin, Texas

Mention The Review when you write.

cut stock from their own range. Miss Cook assured me the store had no trouble in getting through the holiday. It was only a question of handling the business and, when she says this, it means that a big business has been handled, for no store here has a more up-to-date system than this store for handling a big rush.

William J. Halliday, as usual at this season, had a fine display of orchids, all from his own range. With made-up baskets and plenty of cut stock, this house did one of the best Easter businesses in its history.

At the Seidewitz Bros. store after Easter, the room which had looked so attractive on the Saturday before, looked as though a tornado had struck it. Everyone was smiling. "The best Easter we have ever had," was the reply to my natural question.

At Mary Johnston's everything was cleaned up and, while everyone was tired out after the big rush, they were all happy and sanguine as to the future of the florists' business. Mrs. Johnston, who is one of the most conservative business women connected with the trade in Baltimore, assured me it was not a question of doing business, but one of getting stock to do business with.

After a trip to the growers' establishments before Easter, the thing that surprised the writer was the fine display everyone made. Not one florist fell down on the job and all did a great business. Tate.

Cape Jasmine Buds



One Dozen Jasmine Blooms

Gardenia Fortunei

I respectfully urge florists who can get along this year with 8 to 12-inch stock to confine orders, as far as possible, to that length of stem, for the reason that the supply of buds available for

Memorial Day Use

is almost certain to be less than last year, and by curtailing use of long stem stock, a wider distribution can be made.

Express service is steadily improving—we shall watch this feature closely and will allow for 24 to 48 hours possible delay en route if the situation demands it at time of shipment.

PRICES--Net Here

4 to 6-inch	$1.00 per 100, $ 8.00 per 1000
8 to 12-inch	1.75 per 100, 15.00 per 1000
12 to 18-inch	2.25 per 100, 20.00 per 1000

500 at 1000 rate on all lengths.

C. W. BENSON

Alvin, Texas.

FERNS
FANCY AND DAGGER

Our New Crop is Ready for Shipment

FERNS
FANCY AND DAGGER

HUCKLEBERRY FOLIAGE

NATURAL AND FADELESS SHEET MOSS

All Orders Filled Promptly. Quality Guaranteed.

THE RUMBLEY CO., Evergreen, Ala.

PROVIDENCE.

The Market.

The florists and greenhouse men have been taking an inventory during the last week, figuring out their returns from the Easter trade and laying their plans for Memorial day, which, like Easter, is expected will exceed anything ever experienced in this city. Already there has been an energetic preliminary skirmish by the provident ones, in search of potted stock for May 30. It is believed that artificial flowers will be a much larger factor this year than ever before.

According to all reports, the Easter business was one of the largest, if not the largest, ever known here, notwithstanding the many handicaps and discouragements. While there were not so many plants handled as in some former years, the higher prices caused the total receipts to be considerably more. It is estimated that the business, as a whole, netted the florists at least twenty-five per cent more than in previous years.

During the last week business was fair, funeral work furnishing the most of it. The opening of a new $1,000,000 theater the first of the week called for nearly 100 large designs. Prices took a big drop, carnations bringing $4 to $6; roses $3 to $15; sweet peas $1 and $2. These furnished the lead and bulk of the market.

Various Notes.

A sudden drop in temperature on the night of April 24 caused thousands of dollars' damage to the fruit trees, shrubs, early vegetables and plants in this section. Florists who had set out their plants for propagation suffered considerable loss. One of the heaviest losers was Joseph E. Koppelman, who had more than 5,000 carnation plants, which had been pot-grown in the house, all set out at his place on Pawtucket avenue, East Providence.

"Insect Pests and Plant Diseases" was the subject of an illustrated lecture by Joseph J. Pillsbury, of the Rhode Island State Board of Agriculture, at the regular meeting of the Rhode Island Horticultural Society last week.

John R. Pee, of Fall River, Mass., was a business visitor here last week.

Joseph E. Koppelman, of J. E. Koppelman & Co., was in New York and vicinity last week.

Charles Hunt has about 30,000 plants for bedding purposes, which will be ready for Memorial day.

George Hunt was one of the principal speakers at the annual banquet of the Providence Permanent Firemen's Relief Association, April 22.

Ferns! Ferns! Ferns!

NEW CROP NOW READY

Fancy, per 1000 ..... $1.75
Dagger, per 1000 ..... 1.50

KNUD NIELSEN, Evergreen, Ala.

FERNS—New Crop—FERNS

Fancy ..... $1.75 per 1000.
Dagger ..... 1.50 per 1000.
Huckleberry Foliage ..... 2.50 per case.
Fadeless Sheet Moss ..... 3.50 per bag.
Natural Sheet Moss ..... 1.75 per bag.

WIRE, WRITE, PHONE

E. A. BEAVEN, :: Evergreen, Ala.

GREEN SHEET MOSS

By Parcel Post; 10-lb. bag, fine quality, $1.75. Cash with order.

J. E. RAY, ELK PARK, N. C.

DAGGER FERN

Fresh cut case lots only. Place your orders early.

Case of 5,000 ..... $ 7.50 per case
Case of 7,500 ..... 10.50 per case
Case of 10,000 ..... 13.00 per case

Cash with all orders

J. A. CURRY & CO.
DREWRY, ALA.

SHEET MOSS
IN BAGS
Extra Nice Sheet
15 lbs. to the Bag
PER BAG - - - $2.00

Orders shipped at once or booked for future shipment.

Michigan Cut Flower Exchange
264-6 Randolph Street,
DETROIT, MICH.

Huckleberry Foliage
New crop, 60-lb. case, $1.50.
J.B.BURT & CO.
CASTLEBERRY, ALABAMA

Ferns——Galax——Moss

FANCY FERNS
Per 1000.....$4.50
Lots of 5000, $4.00 per 1000

LEUCOTHOE SPRAYS
Per 100..... .75
Per 1000..... 6.00

BRONZE GALAX LEAVES
Per 1000.....$ 1.50
Per case of 10,000..... 10.00

GREEN GALAX
Per 1000..... $ 1.50
Per case of 10,000..... 10.00

SPHAGNUM MOSS
Per bale....$2.00 10 bales ...$17.50

GREEN SHEET MOSS
Per bundle.....$ 0.75
Per bag..... 1.00

SPECIAL PRICES ON LARGE QUANTITIES

Brown, Green and Purple Magnolia Leaves .....$1.75 per carton

Everything in Florists' Supplies

FULL LINE OF CUT FLOWERS AND OTHER GREENS AT ALL TIMES

Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL, Wholesale Commission Florist, 15 East Third Street, **Cincinnati, Ohio**

GREEN SHEET MOSS

gathered fresh from the big logs in forests, where the best is properly put up in large bags for hanging baskets. **$1.50 per large bag.**

We are wholesale gatherers and shippers of all kinds of florists' Greens; more than 200 experienced woodsmen located in great forest regions of NORTH AMERICA—at your service.

NEW CROP HARDY FANCY AND DAGGER CUT FERNS, $3.50 to $4.50 per 1000 (1919 crop). Most of our regular men are back from war and we guarantee all stock the best possible to get.

HUCKLEBERRY FOLIAGE, large case, $3.00, F. O. B. woods.

ASPARAGUS PLUMOSUS SPRAYS, $3.00 per 100, or will deliver anywhere east of the Mississippi River in case lots of 600, well iced, $3.00 per 100, perfect tips.

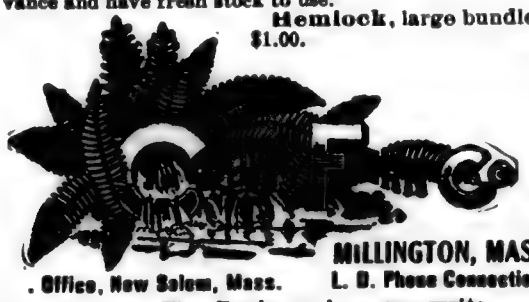
ALABAMA EVERGREEN EXCHANGE

2611 PROSPECT AVE. Northern Distributing Point **CLEVELAND, OHIO**

Mention The Review when you write.

FLORISTS' FERNS are very scarce, as you all know, and here is where you can save. Use our splendid BUNCHED LAUREL in place of ferns in your designs. Fine quality and large bunches for 50c. Try a dollar's worth and see for yourself how it will help you save.

Fancy and Dagger Ferns, $3.00 per 1000.
Laurel Festooning, 6c and 8c per yd.
Fresh stock supplied on short notice; use it for your weddings and other similar decorations; nothing better
Bronze Galax, fine quality, $1.25 per 1000; $11.00 per case of 10,000; extra fine leaves.
Sphagnum Moss, $5.00 per large bale; ground pine, 12c per lb.; made up, 10c and 12c per yd.
Best Boxwood that grows, 50-lb. cases, $12.50.
Southern Smilax, 50-lb. cases, $7.00. Try a case.
Branch Laurel, large bundles, 50c.
Laurel Wreaths, 30c up. **Pine Wreaths,** 30c up.
We make special sizes when wanted. Order in advance and have fresh stock to use.
Hemlock, large bundles, $1.00.



MILLINGTON, MASS.
Office, New Salem, Mass. L. D. Phone Connections

Mention The Review when you write.

Natural Green Sheet Moss
Per 10-lb. bag, $1.75

Dyed Green Sheet Moss
Per 10-lb. bag, $3.50

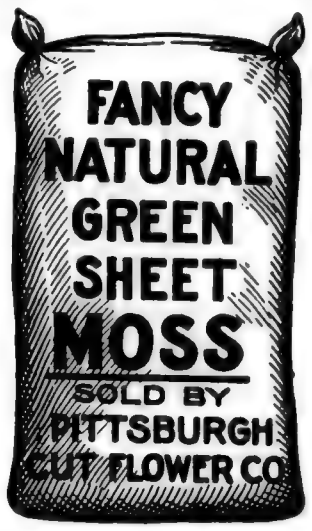
KNUD NIELSEN
EVERGREEN, ALA.

Mention The Review when you write.

Green Log Moss LONG SHEETS
— EXTRA CHOICE QUALITY —
Bright Green—Natural Air Dried—Large Bags
BLUERIDGE MOUNTAIN MOSS
Order this Quality for your Hanging Baskets
Price, per bag, $2.00

SPHAGNUM MOSS
10-bale lots, $18.50
Standard Size Bales

Pittsburgh Cut Flower Co.
116-118 Seventh Street, PITTSBURGH, PA.



Mention The Review when you write.

Artificial Flowers
Waxed Flowers
LOTOS MFG. CO.
1566-68 Clybourn Ave., CHICAGO

Mention The Review when you write.

L. B. Brague & Son
Wholesale Dealers in
CUT FERNS
MOSS : : : EVERGREENS
Established 1867 **HINSDALE, MASS.**

Mention The Review when you write.

MOSS——MOSS——MOSS

Green Sheet Moss for Hanging Baskets

Per bundle, 75c; per bag, $1.00

Sphagnum Moss

Per bale, $2.00; ten bales, $17.50

C. E. CRITCHELL

15 E. Third St. WHOLESALE COMMISSION FLORIST Cincinnati, Ohio

Mention The Review when you write.

FERNS New Crop **FERNS**

Fancy	$1.75 per 1000.
Dagger	1.50 per 1000.
Fadeless Moss	3.50 per bag.
Natural Moss	1.75 per bag.
Huckleberry Foliage	2.50 per case.

ORDERS FILLED PROMPTLY

CALDWELL THE WOODSMAN CO., Evergreen, Ala.

Mrs. Olive King, widow of the late William B. King, for many years a well known florist, died at her home at Apponaug last week, after an illness of only a few days.

Samuel Kinder has been elected a vestryman of Trinity Episcopal church, at Bristol.

William Bowers, 134 Washington street, has adopted the catchy slogan: "When you think flowers, think of Bowers."

O'Connor furnished the palms and decorations for a dance at the Women's College, at Churchill House last week.

William B. Hazard has been drawn for jury service in the United States District court. W. H. M.

Highland, N. Y.—The establishment of John F. Madden is the only one left of the three that flourished here before the war. Ley Bros., who grew Adiantum hybridum, entirely froze out, closed up and left for the front. It is probable the houses will be rebuilt when the fighters return, as they had built up a good business and were known as among the best growers of ferns for fronds. Mr. Madden now has the fern field monopolized hereabouts. John Batt is a capable grower and has done good work for his employer.

Green and Bronze Galax, Leucothoe, Fancy and Dagger Ferns, Laurel, Boxwood and Wild Smilax

Orders filled promptly. Write for price list.

We are in need of more Cut Flowers of all kinds.

Growers ship to

The Florists' Exchange of Baltimore, Inc.

GEO. J. MUHLY, President and General Manager

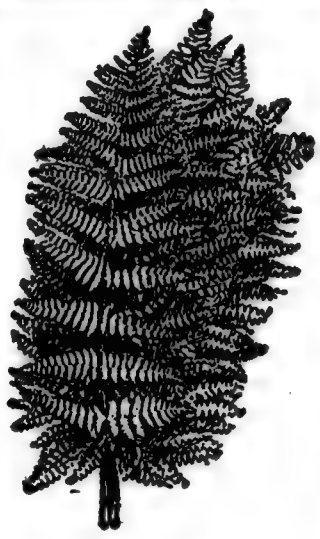
512 St. Paul Street, BALTIMORE, MD.

Red Bank, N. J.—W. W. Kennedy & Sons are highly pleased with the increase in business since moving to the new location, proof that even though long established in a small town it is advantageous to be in the front row.

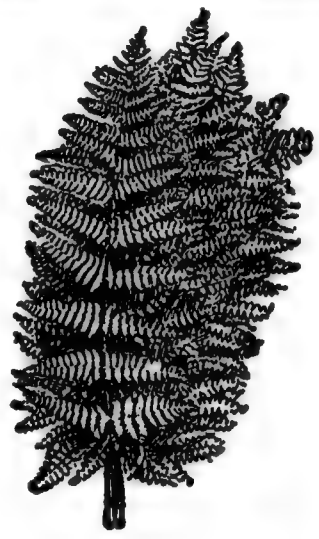
Green Sheet Moss Gathered fresh for your order. Order now for prompt delivery.

N. M. HITCHCOCK, - Dowagiac, Mich.

Mention The Review when you write.



FANCY FERNS



Finest stock in the country

$5.00 per 1000 **$5.00 per 1000**

Subject to Change Without Notice.

Wild Smilax, 50-pound cases, **$5.50;** 25-pound cases	**$ 3.25**
Magnolia Leaves, green and bronze, per carton	**1.75**
Galax Leaves, green and bronze, per case of 10,000	**10.00**
Green Leucothoe Sprays, extra fine, per 100, $1.00; per 1000	**7.50**
GREEN SHEET MOSS, very fine for basket work, trimming pots, etc., per bag, 15 lbs. to the bag	**2.00**
Sphagnum Moss, per bale	**2.50**
Boxwood, 50-pound cases	**15.00**

FULL SUPPLY CUT FLOWERS AT ALL TIMES

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph St., Detroit, Mich.

WE CARRY THE YEAR ROUND THE BEST

Wild Smilax, Fancy Ferns, Galax and Leucothoe

TRY US ON YOUR REGULAR ORDERS

E. F. WINTERSON CO. 166 North Wabash Avenue, CHICAGO, ILL.
L. D. PHONE Central 6004

FERNS

We have an almost unlimited supply of the best quality fancy ferns.

WRITE FOR PRICES

H. C. WILLIS, Kinston, Ala.

Huckleberry Foliage

$2.50 per case

KNUD NIELSEN
EVERGREEN, ALA.

Laurel Branches, 2x2x4 ft. case...$3.00 case
Laurel Stems, large bag..... 1.25 bag
Green Sheet Moss..... 1.50 bag
Boxwood Sprays, selected stock .....14c pound

W. Z. PURNELL,
SNOW HILL, MD.

Want and For Sale Department

SITUATION WANTED—By first-class designer and saleslady; desires position in up-to-date flower shop; five years' experience. Address No. 244, care Florists' Review, Chicago.

SITUATION WANTED—As foreman in landscape work; a thorough knowledge of trees, shrubs, herbaceous plants and rockwork, from plans. Address No. 261, care Florists' Review, Chicago.

SITUATION WANTED—29 yrs. old; several years' experience, Europe and here; pot plants, mums, roses, carnations; Bohemian employer preferred. F. J. V., 3249 So. Irving Ave., Chicago.

SITUATION WANTED—Young florist, with 2 years' experience in growing pot plants and carnations; willing to work and learn the game; middle west preferred. Address No. 280, care Florists' Review, Chicago.

SITUATION WANTED—As helper under foreman in place of 12,000 or 15,000 ft. glass; single, reliable young man; two years' experience; prefer place with board and room. Address No. 281, care Florists' Review, Chicago.

SITUATION WANTED—By practical life experienced grower of roses, carnations, mums, decorative and bedding plants; rose section preferred; elderly, single, sober; state wages. Address No. 275, care Florists' Review, Chicago.

SITUATION WANTED—Experienced all-round grower of roses, carnations, mums, pot plants and bedding stock, propagating and designing; steady, reliable single man; state wages and particulars. Address No. 250, care Florists' Review, Chicago.

SITUATION WANTED—By a good rose man and carnation grower; also pot plant man, etc.; good references; strictly sober and reliable; able to take charge; please state wages in first letter. Address No. 276, care Florists' Review, Chicago.

SITUATION WANTED—A greenhouse foreman and manager with brains enough to work green help to advantage and with 18 years' experience is looking for a place to locate; what have you to offer? Also expert designer. Address No. 255, care Florists' Review, Chicago.

SITUATION WANTED—By a grower of wide experience in all lines of greenhouse stock; can do design work if necessary; understands landscape work and can handle help; best references; state salary in first letter. Address No. 95, care Florists' Review, Chicago.

SITUATION WANTED—By all-round grower, mums, carnations, pot plants, etc.; life experienced; single. Address No. 282, care Florists' Review, Chicago.

SITUATION WANTED—By an up-to-date, single, middle-aged florist; sober and honest; good grower of roses, carnations, mums and general stock; also a good designer; capable of taking charge; life exp.; retail preferred. Address No. 274, care Florists' Review, Chicago.

SITUATION WANTED—By first-class grower of roses, carnations, mums and general line of potted plants; best of references; age, 30, single; nationality, Swedish; central or eastern states preferred; please state wages and particulars. Address No. 278, care Florists' Review, Chicago.

HELP WANTED—A young man with greenhouse experience. Groves Floral Co., Atchison, Kan.

HELP WANTED—Man or large boy with short greenhouse experience; state wages. Levant Cole, Battle Creek, Mich.

HELP WANTED—All-round man for greenhouse; answer, stating wages and experience in first letter. F. Carek, Lorain, O.

HELP WANTED—Good man for carnations and pot plants; state experience and wages required. J. C. Rennison Co., Sioux City, Iowa.

HELP WANTED—Experienced pot plant grower; apply in person, if possible. John Weiland, 1614 Sherman Ave., Evanston, Ill.

HELP WANTED—Strong, willing, all-round greenhouse helper, competent to work outside or in. Concordia Greenhouses, Concordia, Kan.

HELP WANTED—Draftsman, carpenters, painters with greenhouse experience. Metropolitan Material Co., 1299 Flushing Ave., Brooklyn, N. Y.

HELP WANTED—Young man, with some greenhouse experience to work under foreman. Apply at once to Palmetto Nurseries, Florence, S. C.

HELP WANTED—Young man with some experience in greenhouse work; good opportunity for the right party. Apply to J. P. Herzog, Belvidere, Ill.

HELP WANTED—Man for general greenhouse stock; located in West Virginia; $20.00 per week to start. Address No. 273, care Florists' Review, Chicago.

HELP WANTED—Rose grower, able to produce high-class stock; state age, experience and salary expected in first letter. Cudahy Floral Co., Cudahy, Wis.

HELP WANTED—Competent, experienced rose grower. Apply at Kennicott Bros. Co., Chicago.

HELP WANTED—Good grower at once; good place, good pay. J. S. Stuart & Son, Anderson, Ind.

HELP WANTED—No boozer; state lowest wages with or without board and room and full particulars. Address No. 267, care Florists' Review, Chicago.

HELP WANTED—A first-class grower of roses, carnations and chrysanthemums; send references and wages expected in first letter. C. Erickson, Princeton, Ill.

HELP WANTED—Greenhouse man, for growing pot plants; good wages and steady work for the right party. Inquire at store, 6416 So. Halsted St., Chicago. Joseph Michal.

HELP WANTED—Must understand carnations, mums and general stuff; also designing; 12,000 feet of glass; good healthy town; $25.00 per week. Rainbow Floral Co., Marshall, Tex.

HELP WANTED—Married man as rose and carnation grower, pot plants, and general greenhouse work; good salary, steady position. Address Idle Hour Nurseries, Macon, Ga.

HELP WANTED—First-class florist, one who understands the business; elderly man preferred; good wages and steady work for the right man. Wahpeton Floral Co., Wahpeton, N. D.

HELP WANTED—At once, good designer and grower of pot plants; state salary and experience in first letter; permanent position to right party. Vineyard Floral Co., Jackson, Tenn.

HELP WANTED—At once, young man as assistant to foreman; must be experienced in potting and watering; good salary and permanent position to a willing worker. Miller's Greenhouses, Muncie, Ind.

HELP WANTED—Working foreman at once; 13,000 feet glass; grow general line cut flowers and potted plants; $25.00 per week; must be A No. 1. Wm. Baird & Son, 18 Rosedale Ave., Greenville, Pa.

HELP WANTED—At once, one rose grower, two carnation and mum growers; steady positions to good men; state age, nationality and wages expected in first letter. Fischer & Burkland, Market St., Youngstown, Ohio.

HELP WANTED—At once, good grower and all-round florist, experienced in rose growing; $55.00 per month; room and board; please state age and references; steady position for right party. Address T. Malbranc, 406 Main St., Johnstown, Pa.

HELP WANTED—At once, a married man as working foreman on nursery; a man not afraid of work; 4-room cottage on premises; fair salary to start; good chance for advancement. Otto Wittbold Nursery, 6319 Louise Ave., Chicago, Ill. Phone Kildare 35.

HELP WANTED—Good live store man of several years' experience; one who can work under a good manager; salary, $25 per week; give age, nationality, and reference in first letter; permanent to right party. Lozier, The Florist, 521 East Locust St., Des Moines, Ia.

HELP WANTED—Experienced man for general greenhouse work; one who understands growing and can do funeral work; permanent position to right party; town located 25 miles north of Indianapolis; married man preferred; state wages expected in first letter. G. C. Sharp, Noblesville, Ind.

HELP WANTED—At once, young florist, good at potting, who has some experience with designs; want man who is interested in his work and deserves advancement and who can take charge of small place later; salary $60.00 month, board and room. Address, Grand View Greenhouses, Hopkins, Minn.

HELP WANTED—Lettuce grower; man who understands thoroughly the growing of lettuce for commercial trade; position for right party as long as desires to work; must be a hustler, sober and reliable, and come well recommended; located in good city in Oklahoma of 12,000; married man preferred; good salary; house furnished. L. K. Butts, El Reno, Okla.

WANTED—To buy two power pumps; not less than a 2-inch suction; must be in first-class condition. Gunn Floral Co., Salem, Ohio.

WANTED—Position as foreman or manager; 25 years' experience; only first-class place considered. Address No. 271, care Florists' Review, Chicago.

WANTED—To buy or rent, a small greenhouse business, near Boston, by a reliable party. Address M. B. Dallachie, 23 Evelyn St., Mattapan, Mass.

WANTED—To buy or rent, a greenhouse plant with hot water system; must have dwelling; eastern location. Address No. 272, care Florists' Review, Chicago.

WANTED—Position as manager on good place of 12,000 to 25,000 sq. ft. on shares, or salary and percentage, in or near Chicago; good references. Address No. 264, care Florists' Review, Chicago.

WANTED—Used refrigerator in good condition; give size; 2500 ft. 2-inch, 600 ft. 3-inch, 1000 ft. 1-inch used pipe, in good condition; wholesale price lists of florists' stock. Tri-City Floral Co., Sheffield, Ala.

FOR SALE—Ice box in good condition. Colonial Flower Shop, Goshen, Ind.

FOR SALE—Boiler flues, 3-in., 10-ft., good condition; $1.00 each. C. W. Espy & Son, Brookville, Pa.

FOR SALE—100 H. P. Atlas boiler, 66 in. diam., 54 4-in. flues, 30 ft. stack, Taylor steam trap; used but little. Neosho Nurseries, Neosho, Mo.

FOR SALE—200 boxes of double strength B glass, 16x18, new; has never been unpacked; $5.00 per box. Greenville Floral Co., Greenville, Mich.

FOR SALE—Greenhouse of 6000 ft., dwelling adjoining and have extra lots; Indiana; business fine; will stand investigation. Address No. 210, care Florists' Review, Chicago.

FOR SALE—Only flower store in wealthy Kansas town of 15,000; also greenhouse; liberal terms or cheap for cash; good reasons for selling. Address No. 247, care Florists' Review, Chicago.

FOR SALE.—Greenhouses; 23,000 square feet of glass; 5 acres, all in first-class condition; Kirkham Ave., near Kirkwood-Ferguson car line. Gus Gross, Webster Groves, Mo. Phone Webster 1215W.

FOR SALE.—In Woonsocket, the county seat of Sanborn County, So. Dakota, greenhouses and residence property, at a bargain; cash or terms; for full particulars, address Mrs. H. E. Richardson, Yucaipa, Cal.

FOR SALE—Greenhouse property, in northern Ill.; 20,000 ft. of glass, double strength; 3 acres of land; everything in good condition; fully stocked; terms to right party; for particulars, address No. 277, care Florists' Review, Chicago.

FOR SALE—A good greenhouse and flower store between 5000 and 6000 ft. glass; doing thriving business in good town; well stocked for spring; good reasons for selling. Write Salida Greenhouse, Salida, Colo.

FOR SALE—Near Chicago, 2 greenhouses, 21x100 feet; well stocked, on 1 acre of ground, partly planted with perennials; including 6-room flat, modern garage; reason for selling, ill health. Address No. 232, care Florists' Review, Chicago.

FOR SALE.—Skinner irrigation system; brand new, never unpacked from barrel; enough to irrigate four acres; the outfit has never been set up and is a bargain for anyone who wishes an outdoor irrigation system; if interested, write the Lampert Floral Co., Xenia, O.

FOR SALE.—Prudential 10-section hot water boiler, in first-class condition; will heat 12,000 ft. glass; will be too small for present addition of glass; being replaced with No. 144 Kroeschell; will sell reasonable for cash. P. J. Goebel, Webster Groves, Mo.

FOR SALE—Or rent, partners wishing to retire, 2 modern greenhouses, 25x125, hot water heat, located in Chicago; will sell at a sacrifice or rent with privilege of buying later. For particulars address No. 179, care Florists' Review, Chicago.

FOR SALE—Four greenhouses, 8000 feet of glass and one acre ground; residence, six-room and bath, strictly modern; greenhouses, residence and garage all hot water heat; well stocked; a money making place; located central Indiana. Address No. 150, care Florists' Review, Chicago.

FOR SALE—Cheap, 25,000 pots, 2-in., 2½-in.; 300 boxes glass, 10x15; 20,000 ft. sash bar, 1¾-in.; 20,000 ft. pipe, 1¼-in., 1½-in., 2-in., 3-in., 4-in.; this is material from dismantled houses, but is good for any use; glass has been cleaned and boxed. Virginia Nursery Co., Purcellville, Va.

FOR SALE—Greenhouses of 20,000 sq. ft. of glass in south central Ohio; well stocked, doing better than $12,000 a year; residence and 8 acres of best garden land; price less than last year's business; $5,500 cash required; good reason for selling. Address No. 243, care Florists' Review, Chicago.

FOR SALE—About 20,000 sq. feet of glass right in thriving town of 50,000; established 15 years; doing A No. 1 retail business; all houses in good condition, fully stocked with cut flowers and bedding plants; will sell on terms; good reason for selling; if interested write for particulars. Joplin Greenhouse, 2004 Bird St., Joplin, Mo.

FOR SALE—16x24 double thick greenhouse glass, brand new, $5.50 per box; 14x18, as good as new, $4.50; second-hand black pipe, 1-in., 6¾c ft.; 1¼-in., 8c ft.; 1½-in., 9½c ft.; 2-in., 15c ft.; used roof drip bars, 2c ft.; 1 Kroeschell boiler, 1 sectional boiler, almost new. Metropolitan Material Co., 1299 Flushing Ave., Brooklyn, N. Y.

FOR SALE—Boilers, 2 75 H. P. Heine water tube; 1 No. 11 Kewanee type fire-box boiler; 12 25 and 40 H. P. Scotch marine; 1 35, 1 45 horizontal tubular; boilers of all sizes for heating purposes; pipe machine, Forbes make, power or hand, cuts from 2½-in. to 6-in., $75.00. Casey Boiler Works, Springfield, O.

FOR SALE—6000 sq. ft. of glass, part materials and glass for another house; price, $6000; after July 1, $4000; this is a bargain and the place will pay for itself in less than two years; will stand closest investigations; reason for selling, want to retire and go to Europe; do not answer unless you mean business. Lindey & Dawson, New Castle, Ind.

FOR SALE—Modern greenhouse establishment, 3500 ft. D. S. A. glass; 3 houses 28x200, 4 houses 18x75 ft., growing lettuce, tomatoes and a full line of bedding and pot plants; houses in extra good condition; hot water and steam heat; own water supply; electric motor used for pumping; 2 dwelling houses, one 8-room house and one modern 10-room house with bath, electric lights and gas for cooking; 6 acres of best garden land; 1 mile from Ft. Wayne on paved road; interurban cars run through the place; good market for everything raised and place would bear large increase; nothing need be shipped out; good reason for selling; terms part cash, balance to suit purchaser; place can be inspected at any time. Adolph Schilling, Ft. Wayne, Ind.

FOR SALE.—Very modern greenhouse establishment, consisting of 4 houses of 5000 ft. of glass, one 8-room modern dwelling, with garage, office, workroom, head house and greenhouses all attached; greenhouses built only 3 yrs., with hot water heat and electric lights; very modern; two hot water boilers, connected in series; heavily stocked with potted plants, cut flowers, vegetables and vegetable plants; extra fine market for more than can be raised; heavy funeral work; unequaled opportunity; will sell fully stocked up at once, everything complete, or will sell June 1 at lower price; 3 acres fine soil adjoining and 14 acres muck land for onions, celery, lettuce and root crops; no competition; city water, electric lights, street cars, paved streets, fine high school, 5 churches and 2 steam roads; a bargain for a quick buyer; terms part cash and balance to suit purchaser; this property will bear any kind of inspection and will prove very satisfactory; best of reasons for selling. L. K. Mathews, East Erie St., Linesville, Pa.

SITUATION WANTED

Owing to the death of my employer, Mrs. P. A. Hearst, I am open for engagement on large commercial or private place; life experience; age 40; single; Pacific Coast only.

HENRY KLOPFER,
541 Chestnut St., Chico, Cal.

HELP WANTED

Experienced woman in flower seed department; one familiar with florists' and retail wants; this is a permanent position, with one of Chicago's leading seed houses, for the right party. Address No. 266, care Florists' Review, Chicago.

HELP WANTED

At once, first-class, sober, industrious grower, one capable of taking charge when necessary, for retail place, growing a general line of cut flowers and plants; one able to do design work and landscape gardening; married man preferred; $100.00 per month, steady position and chance for advancement for a good man. Emporia Floral Co., Emporia, Kansas.

HELP WANTED

We wish to employ an experienced nurseryman who understands the propagation of all hardy outdoor plants, the growing and shipping of same; steady employment for the right man; give full particulars as to experience, former employment and the wages you are able to earn.

HARRY E. SAIER, Seedsman,
Lansing, Mich.

HELP WANTED

A good single grower of A-No.-1 carnations, mums, cyclamen, all bedding stock and sweet peas; must have long experience and send good reference; strictly sober; give full particulars of experience, age and wages; can board and room on the place with us; also washing; our grower was with us 9 years; come at once; we have fine black soil; good working conditions.

GREEVE FLORAL CO., Oskaloosa, Iowa.

HELP WANTED

Grower of carnations and general stock who can produce; single; wages $30.00 per week.

HASSELBRING, Florist,
Flint, Mich.

HELP WANTED

Good all-round greenhouse man, one who can fill window and porch boxes tastefully and with speed; all boxes filled at our greenhouse, no outside work. Salary, $25.00 per week. Address No. 279, care Florists' Review, Chicago.

HELP WANTED

Young man for pot plants; must be fast and careful potter; steady position and good chance for advancement; give references and salary wanted in first letter.

J. L. SCHILLER, TOLEDO, O.

HELP WANTED

A good all-round carnation and general pot man; wages and references in first letter.

JOS. HEINL & SONS,
Jacksonville, Ill.

HELP WANTED

Man for pot plants; steady position.

RANDOLPH & McCLEMENTS,
5936 Penn Avenue, Pittsburgh, Pa.

HELP WANTED

At once, one competent man, grower; also helpers for carnations and pot plants; apply, stating age, experience and wages wanted.

FRED M. YOUNG,
221 East 53d Street, Portland, Ore.

HELP WANTED

Rose grower for section; married man preferred; good wages and treatment; send reference and state wages expected; only capable, industrious, sober men need apply; one with experience about Chicago or west preferred.

STUPPY FLORAL CO., St. Joseph, Mo.

HELP WANTED

Rose specialist to take full charge of roses, large commercial plant; a high-class position for a high-class man; must come well recommended; give full particulars first letter.

ROLF ZETLITZ CO.,
Successors to Miami Floral Co.,
Dayton, Ohio.

HELP WANTED

SALESMEN—by large Cleveland manufacturer to represent us in the East and Central West on our line of waterproofings for florists and vegetable growers; our line consists of glazing cement of high-grade quality, made in black and white, applied with our improved glazing gun; also roof coatings, black paints, boiler-setting cement, house and barn paints—a standard line of goods in big demand; we are a growing concern, in business twenty years, and are looking for a few live wires acquainted with the florists' trade; we can offer you a salary or commission contract which will net you from $200.00 to $500.00 per month or better; give full particulars in first letter, stating age, whether married or single, and if you have had road experience.

Address No. **240,** care Florists' Review, Chicago.

HELP WANTED

A good grower of a general line of greenhouse stock (potted and cut); we want a hustler, and one with a pleasant disposition; give references from present and previous employers; state age, wages, about, expected per hour; no perquisite; rents and board are reasonable in this city.

MATTHEWSON'S,
625 N. 8th St., Sheboygan, Wis.

HELP WANTED

Several good rose growers for sections; also young men anywhere from 18 to 25 years of age who wish to learn the trade under proficient men; also 3 first-class pot plant growers, assistants to foreman in cyclamen and begonias.

POEHLMANN BROS. CO.,
Morton Grove, Ill.

FOR SALE

SPECIAL LOW-PRICE MODERN GREENHOUSES.

1.....21x150 feet.
1.....56x204 feet.
1.....85x150 feet.

Several concrete built hotbeds and fine dwelling house; a large stable and 8½ acres of land in Philadelphia, value $26,000, will be sold for $18,000. Apply—

MICHELL'S SEED STORE,
518 Market St. Philadelphia.

HELP WANTED

Rose growers with ability to produce high-class stock; permanent position and a desirable connection for the right parties; state age experience and salary expected in first letter.

ROLF ZETLITZ CO.,
Successors to
Miami Floral Co., Dayton, O.

HELP WANTED

Helpers wanted in rose houses; steady positions, $20 per week to start.

A. F. AMLING CO., MAYWOOD, ILL

FOR SALE

Account of death of manager, owner in other business; will sell greenhouses and stock; 3 houses, office attached, good condition; 6400 ft. of glass, electric lights, hot water heat, water pressure system; thousands of geraniums and other bedding plants, carnations, snapdragons, sweet peas; stock in bloom; many thousands flatted and potted; vegetables, asters, chrysanthemums; town of 1700, 2 railroads; situated northern Ohio; no opposition; bargain for quick sale. Address No. **265,** care Florists' Review, Chicago.

HELP WANTED

Foreman and assistant manager; must be up-to-date in the growing end of a large plant and cut flower establishment; must be an American and married; good place for a good live man, none other need apply; give references and where last employed; state full particulars in first letter; west of Missouri river. C. H. FREY, 1133 O St., Lincoln, Nebraska.

WANTED

Greenhouse glass, pipes and fittings, to construct 3 houses, 26x75; will exchange young evergreens for this material.

THE D. HILL NURSERY CO.,
Dundee, Illinois.

HELP WANTED

Greenhouse help; section men for rose growing; potters and growers for pot plant department; young men, 18 years and up, as assistants in pot plant department. Call personally at

POEHLMANN BROS. CO.,
Morton Grove, Ill.

WANTED

To buy greenhouses to dismantle; please state particulars and price in first letter.

I. SUESSERMAN,
104 Ridgewood Ave., Newark, N. J.

FOR SALE

Florists' refrigerator, 8x9x3½ feet; like new; a bargain.

Address No. **270,**
care Florists' Review, Chicago.

HELP WANTED

At once; man for rose section; must be a No. 1 grower; give full particulars in first letter.

ROBERT KLAGGE,
Mt. Clemens, Mich.

FOR SALE

Greenhouses, consisting of 65,000 sq. ft. of glass, steam heat; well stocked with roses and cut flowers; 12 mi. from loop on cement road; 8-room dwelling with all modern conveniences. Address.

No. 269, care Florists' Review, Chicago.

FOR SALE

Best opportunity ever offered for florist who wishes to grow wholesale; 30,000 square feet of glass well stocked and in best condition; will sell all or half interest; purchaser must take full charge of greenhouse if only half interest is purchased; output contracted for.

LOUIS ELSASS, Chillicothe, Ohio.

HELP WANTED

Rose grower; one capable of taking charge of section; state reference and salary expected to start.

C. C. POLLWORTH CO.,
Wilwaukee, Wis.

FOR SALE

Two greenhouses, 32x300; propagating house, 21x50; 5 acres land adjoining C., M. & St. Paul and C. & N.-W. Rys.; also on Lincoln highway; service building, 32x64 ft.; 90 horse power boiler, good as new; electric lights, city water; place in A No. 1 shape; built 4 yrs.; place planted to cucumbers and doing good business, wholesale and retail; possession July 1 at a price that is right; good reason for selling. Ad. No. 226, care Florists' Review, Chicago.

FOR SALE

Two acres land, with five greenhouses, brick residence, barn, garage and good well. For particulars apply

C. C. POLLWORTH CO.,
Milwaukee, Wis.

HELP WANTED

Traveling salesman, by a reliable bulb importing house, having direct French, Holland and Japan connections; we want a man who can sell goods; a big proposition for a big man; all correspondence held strictly confidential. Addresss No. **262,** care Florists' Review, Chicago.

FOR SALE

One United States Radiator Corporation 9-section hot water boiler, model WN-279; this boiler has been used less than two years and is in the very best condition; this boiler new today would cost approximately $1,100.00; will sacrifice at a bargain for quick cash sale.

ROLF ZETLITZ CO., Lima, Ohio.

FOR SALE

Quantity of greenhouse materials, such as good second-hand pipes, glass, sash-bars, apparatus, boilers, etc.; also complete greenhouses.

I. SUESSERMAN,
104 Ridgewood Ave., Newark, N. J.

To Whom It May Concern

FOR the many favors shown us during the holidays, either by entrusting orders to us or by taking competent care of orders placed by us, and in this way helping to add to and increase the prestige of the

Florists' Telegraph Delivery Association—

To all these, our co-partners in business, my best thanks and sincere, though belated, Easter greetings.

Fraternally,

MAX SCHLING.



Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Max Schling Flowers

"Schling Service Nothing Better"

Anybody can fill orders for flowers

But

Can everybody give to orders, no matter how small or how large, that magic touch of art which enhances the natural beauty of every flower?

Give your orders to one who can and will.

MAX SCHLING, Inc.

F. T. D. FLORIST

785 Fifth Avenue. New York, N. Y.



This Fleet of Automobiles is

AT YOUR SERVICE

(White Trucks Insure Dependable Delivery)

IN CLEVELAND

Send Your Orders to
The F. T. D. Florist

KIRCHNER'S FLOWERS, 6701 Quincy St., Cleveland, Ohio

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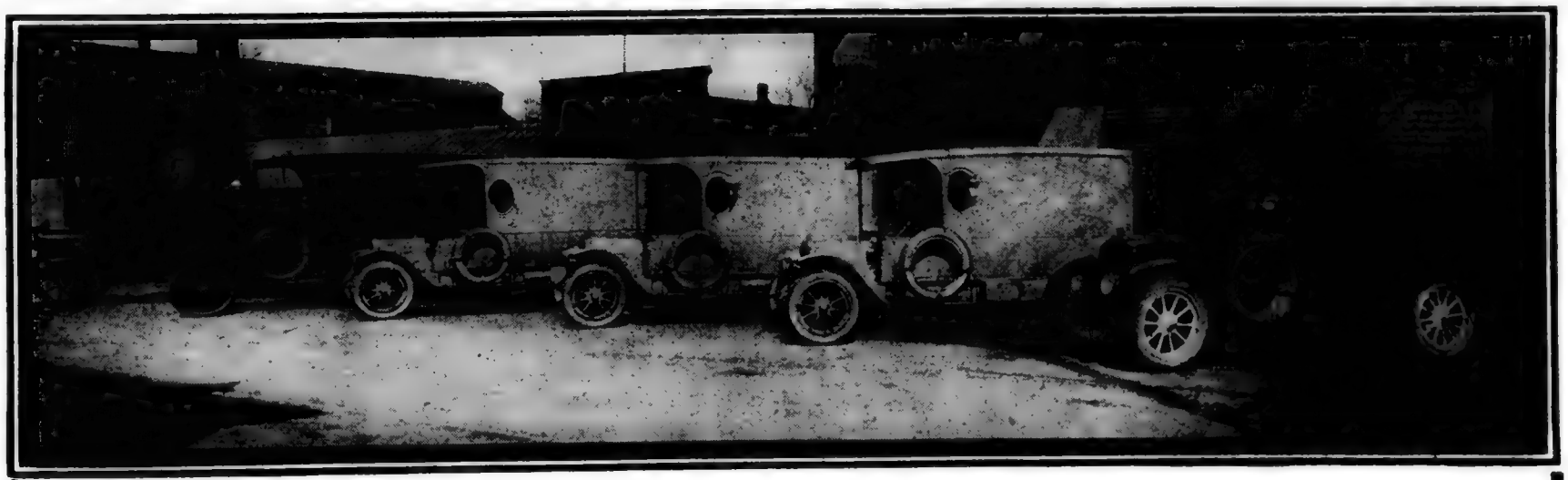
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The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

F. T. D. MEMBERS

—who wish to insure the greatest satisfaction will send their CHICAGO orders to—

THIS NAME ON THE BOX IS A Fleischman GUARANTEE OF SATISFACTION

MEMBER FLORISTS' TELEGRAPH DELIVERY

CHICAGO'S LEADING FLORIST

RAILWAY EXCHANGE BUILDING

LOS ANGELES

We attend to your telegraph deliveries in Los Angeles, Cal. and neighboring towns

WRIGHT'S FLOWER SHOP

224 WEST FOURTH STREET

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Toronto
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J. GAMMAGE & SONS, LTD.
"The House of Flowers"
All Orders Carefully Executed
Members Florists' Telegraph Delivery Ass'n.

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Largest Retailers in Canada
Cor. St. Catherine and Guy Streets
9 St. John St., QUEBEC, CAN.
Member Florists' Tel. Delivery
Montreal

Montreal, Que.,
HALL & ROBINSON
825 St. Catherine St., W.
MONTREAL'S FLORISTS

Toronto, Ont., Can.
THE FERNERY Florist
544 College Street
For Quality and Good Service, try us.

FOR ALL BRITISH COLUMBIA ORDERS
BROWN BROS. & CO., LIMITED
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Members Florists' Telegraph Delivery Association

VANCOUVER, B. C. — **VICTORIA, B. C.**
A. J. WOODWARD
"BON VOYAGE" ORDERS my specialty

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Saskatoon, Sask., Can.
Victoria Nursery The Quality Florists in the Center of the West

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G. VAN BOCHOVE & BRO.
F. T. D. Orders Satisfactorily Filled.

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GRAND RAPIDS FLORAL CO.
WENCEL L. CUKERSKI will fill your orders for Designs and Cut Flowers in Michigan.

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GRAND RAPIDS, MICH.
Prompt Service to any Point in Michigan

J. B. GOETZ SONS
SAGINAW, MICH.
OR ANY CITY IN MICHIGAN

MICHIGAN
ORDERS WILL BE CAREFULLY CARED FOR BY
HENRY SMITH
GRAND RAPIDS
WHOLESALE AND RETAIL FLORIST.
Member F. T. D.
200,000 FEET OF GLASS DEVOTED TO FLOWERS AND PLANTS.

CHICAGO DETROIT
Central Floral Co.
"FLOWERS THAT LAST LONGER"
35-37 Broadway, Detroit, Mich.
132 North State Street, Chicago, Ill.
CENTRALLY LOCATED
OPEN EVENINGS AND SUNDAYS
Members F. T. D.

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Peter F. Reuss & Co.,
56 BROADWAY

VAN AKEN BROS.
LEADING FLORISTS
COLDWATER, MICH.
ELKHART, IND.
COVER MICHIGAN and INDIANA POINTS
Orders promptly and carefully taken care of

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PERCIVAL F. PENFOLD

Saginaw, Michigan
GROHMAN THE FLORIST
Member F. T. D. Ass'n. 117 NORTH FRANKLIN ST.

Central and Eastern ONTARIO
Orders carefully executed
THE PETERBOROUGH FLORAL CO.,
Peterborough, Canada

ROCHESTER, N. Y.

The Market.

Commonly speaking, the lull after the storm is here. Business has again taken its normal standing, with a far smaller supply of plants, etc., on hand. Every florist is wearing a smile, the true indication that business during the holidays was in every way unsurpassed. It was a general clean-up and hundreds more of the smaller plants could have been sold had they been available. This applies particularly to the bulbous stock, which appeared to be in strong demand, undoubtedly due to the fact that Easter

DETROIT MICHIGAN
Orders given best of care by these five
F. T. D. Members

J. Breitmeyer's Sons
Broadway and Gratiot Ave.

Fetter's Flowers
17 Adams Avenue E.

Scribner Floral Co.
604 East Fort St.

G. H. Taepke Co.
WALTER G. TAEPKE, 95 Gratiot Ave.

The L. Bemb Floral Co.
ALBERT POCHELON, 153 Bates Street

Yours For More Co-operation

Detroit, Mich. BEARD FLORAL CO.
1617 Grand River Avenue

LANSING, MICH.
J. A. BISSINGER. Member F. T. D.

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Prompt Delivery

STURGIS, Mich. — Vogt's Flowers — **Coldwater, Mich.**
Member F. T. D. — All So. Mich. points

IONIA, MICH. Member Florists' Telegraph Delivery
Flowers for Ionia and Montcalm counties
Byron L. Smith, Florist

OWOSSO, MICH.
OWOSSO FLORAL CO.
Hermann Thiemann, Prop. Member F. T. D.

Flint, Mich. EVANS THE FLORIST
House of Personal Service

Battle Creek, Michigan
S. W. COGGAN, Florist, 25 E. Main St.
Member of Florists' Telegraph Delivery

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H. F. A. LANGE

ESTABLISHED 1868

Worcester's Leading Florist

The Largest Range of Glass
The Largest and Best Store
The Best Shipping Facilities
The Best Stock of Plants and Flowers

IN CENTRAL MASSACHUSETTS

We give our special personal attention to all F. T. D. orders

Blooming Plants
Cut Flowers

IF POSSIBLE MENTION SECOND CHOICE

Mothers' Day . . . . . May 11th
Decoration Day . . . . . May 30th

Yours for RECIPROCITY

A. H. LANGE **C. C. LANGE**

371-373 Main Street, WORCESTER, MASS.

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WASHINGTON, D. C.

In the Nation's Capital the name Blackistone stands synonymous with class and satisfactory service in flowers.

WE ARE AT YOUR SERVICE

BLACKISTONE, Inc.
14th and H Streets, Northwest
WASHINGTON, D. C.

BALTIMORE, MD.

Guilford Mt. Washington Walbrook
Forest Park Roland Park Catonsville
Send Me Your Suburban Orders

WM. F. KEYS, JR.

1520 E. Chase St.

Only 3 blocks from
Johns Hopkins Hospital
Church Home and Infirmary
Hebrew Hospital
Mercy Hospital
Md. General Hospital
St. Joseph's Hospital
St. Agnes' Hospital

WASHINGTON, D. C.

GUDE'S

GUDE BROS. CO. FLORISTS 1214 F ST. N.W. WASHINGTON, D.C.

Members Florists' Telegraph Delivery

WASHINGTON, D. C.
Louise Flower Shop
Connecticut Ave at N. St., N. W.
Miss Louise W. Daugherty, Proprietress
Phones—Franklin 3579, 3841, 3842
Member Florists' Telegraph Delivery

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Samuel Feast & Sons
Established in 1832 Charles & Pleasant Sts.
BALTIMORE

Mary Johnston, Florist
Nee Paterson
221-223 W. Madison St., Baltimore, Md.
Member Florists' Tel. Delivery

MADISON, WIS.
RENTSCHLER FLORAL CO. Member F. T. D.

Fort Atkinson, Wis.
CLOUTE BROS., MEMBERS F. T. D.

PRAIRIE DU CHIEN, WIS.
Center for quick deliveries to Northeastern Iowa and Southwestern Wisconsin.
THE DIAL GARDEN GREENHOUSE

RACINE, WIS.

617 Main St. { THE FLOWER SHOP } Member F.T.D.

KENOSHA, WIS.
L. TURNER & SONS
FLORISTS
352 PARK AVENUE
GREENHOUSES, GENEVA ROAD
Members Florists' Telegraph Delivery

For WISCONSIN delivery of
"Home-grown Flowers"
GET IN TOUCH WITH
J. E. MATTHEWSON
SHEBOYGAN, WIS.
Member Florists' Telegraph Delivery Ass'n.

LA CROSSE, WIS.
La Crosse Floral Co. Member Florists' Telegraph Delivery

RACINE and KENOSHA
Operating large Greenhouse in both these Wisconsin cities
P. N. OBBRTIN

Green Bay, Wis. Meier-Schroeder Co.
Orders for Cut Flowers and Designs delivered anywhere in Wisconsin and Northern Michigan at right prices.

---

lilies were not on the market to any large extent.

With the Lenten season at an end, a few social affairs are making small demands for both decorative and corsage

---

Milwaukee, Wis.

National Florist

J. M. FOX & SON
437-39-41 Milwaukee Street
Members Florists' Telegraph Delivery Association

MILWAUKEE
EXCLUSIVE FLORAL ARRANGEMENTS
BAUMGARTEN, Inc.
Member F. T. D. 130 MASON ST.

Milwaukee, Wis.

EDLEFSEN-LEIDIGER CO.
419 Milwaukee Street
Members Florists' Telegraph Delivery Ass'n

MILWAUKEE, WIS.
LUBLINER
ALWAYS READY
SEND US YOUR ORDER
Phone Grand 3096 225 Grand Ave.

GIMBELS
F. T. D. MEMBERS
Milwaukee, Wis.

Telegraph Delivery Department

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When it's to

CHICAGO

Why not to—

Friedman?

Famed for art creations in corsages and baskets

Ready to handle
your
MOTHERS' DAY orders

MEMBER F. T. D.

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520 S. MICHIGAN BLVD.
IN THE
CONGRESS HOTEL

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WE CARRY THE HIGHEST GRADE OF CUT FLOWERS

SEND US YOUR NEW YORK ORDERS

ADJACENT TO THEATRICAL AND HOTEL DISTRICTS

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F. T. D. Member

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SPLENDID SERVICE

Albany, New York

The Rosery FLOWER SHOP

23 STEUBEN STREET

Best service. Send your orders to us

Member Florists' Telegraph Delivery Ass'n

Danker

Albany, N. Y.

ELMIRA, N.Y.

Rawson, The Florist

Deliveries to Ithaca, Binghamton, Hornell, Corning and other points.

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Flowers Delivered to All Nearby Towns.

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We guarantee absolute satisfaction. Member F. T. D and N. F.

HUGO H. JAHN,

710 Nostrand Ave., BROOKLYN, N. Y.

Tel. 1952 Bedford. Will deliver to Steamships, Theaters, anywhere within 20 miles of New York. Artistic work. Personal attention. Special care of telegraph orders.

OLEAN, N.Y.

HERRON The Florist

WE GROW OUR OWN FLOWERS.

BATAVIA, N. Y.

L. C. STROH & SONS

Flowers delivered to all nearby towns.

NEW YORK CITY

ADOLPH MEYER

In center of the BON TON residential district

1062 Madison Avenue.

(Near the great Art Museum and Cleopatra's Needle)

WE COVER LONG ISLAND JERSEY and CONNECTICUT

PHONES: 3353-7019 LENOX

JOSEPH TREPEL

Member F. T. D.

Brooklyn's Largest Florist

SEVEN STORES

MAIN STORE, 334 Lewis Avenue,

Phone 1150 Bedford. BROOKLYN, N. Y.

Telegraph orders delivered to any part of New York City, Brooklyn and Long Island.

G. E. M. STUMPP

761 FIFTH AVENUE

NEW YORK CITY

F. T. D. MEMBER

DAVID CLARKE'S SONS

2139-2141 BROADWAY

Tel. 1552, 1553 Columbus

NEW YORK CITY

Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates

Niagara Falls, N.Y.

HARRIS & LEVER

Florists

Members of Florists' Telegraph Delivery

CHATHAM, N. Y.

THE CHATHAM FLORAL CO.

PROMPTNESS WITH CARE

Eastern NEW YORK and Western MASS.

MEDINA, N. Y.

WHITE BROS.

Orders for Western New York handled with promptness.

work, while the demand for funeral work continues to be quite heavy. The supply of cut flowers is good and equal to the present demands. These include a liberal supply of roses of nearly all varieties, such as Maryland, Russell, Shawyer, Sunburst, Ward, Milady, Prima Donna, Ophelia, September Morn, Columbia, and Pink and White Killarney. These are in about all grades.

The supply of carnations at this time is not heavy, but meets all present demands. Their quality is keeping up well. There are excellent sweet peas to be seen and these are in good demand.

Jamestown, N. Y.

LAKEVIEW ROSE GARDENS

1,500,000 ft. of glass

CAPABLE RETAIL SERVICE

INSTANT SERVICE TO

Mayville, N. Y.	Fredonia, N. Y.
Brocton, N. Y.	Chautauqua, N. Y.
Randolph, N. Y.	Lakewood, N. Y.
Bemus Point, N. Y.	Cassadaga, N. Y.

Other Principal Western N. Y. towns.

Scott The Florist

MEMBER OF THE F. T. D.

BUFFALO, NEW YORK

ROCHESTER, N.Y.

Wilson THE FLORIST

F. T. D.

88 E. MAIN ST

We reach all Western N. Y. Points.

THE ROSENDALE FLOWER SHOP

National Florist

126 Jay Street

SCHENECTADY, N.Y.

No Order too large for us to fill, none too small for consideration.

HORNELL, N. Y.

WETTLIN FLORAL CO.

Member Florists' Telegraph Del. Association

HORNELL, New York

C. G. JAMES & SON

Prompt Deliveries to Elmira, Corning and Wellsville.

JAMESTOWN, N. Y.

Heelas Flower Store

For all Chautauqua County

For SYRACUSE, N. Y.

W. E. Day Co., Onondaga Hotel Bldg. F. T. D.

SYRACUSE, N. Y.

MILES S. HENCLE, 118 Harrison St.

Telegraph or mail orders receive my personal attention.

ROCHESTER, N.Y.

J. B. KELLER SONS Florists

35 Clinton Avenue, N.

Roch. Phone Stone 505 L. D. Bell Phone Main 2181

Members Florists' Telegraph Delivery

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

"Say it with Flowers"

SAMUEL MURRAY

The Leading Flower Establishment of

KANSAS CITY

Will arrange and deliver orders for flowers, plants or design work for the trade in any part of the Middle West. All goods and service strictly first-class.

MEMBER OF FLORISTS' TELEGRAPH DELIVERY

SAMUEL MURRAY

1017 Grand Avenue, KANSAS CITY, MO.

YOUR ORDERS
for Mothers' Day
or any other occasion
always will receive
Prompt and Careful
attention.

Samuelson

Member F. T. D.

FLORIST

2134 Michigan Avenue, CHICAGO

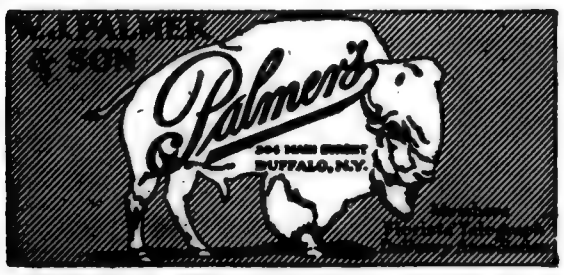
Telegraph Delivery Department

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BUFFALO
COLONIAL FLOWER SHOP
219 Delaware Ave.

Member of the F. T. D.



S. A. Anderson
440 Main St., BUFFALO, N Y.

Anderson service means fresh, sturdy stock and prompt deliveries in Buffalo, Lockport, Niagara Falls and Western New York.

Member of the Florists' Telegraph Delivery.

BUFFALO
N. Y.

National Florist

L. H. NEUBECK
Main and High Sts.

Member Florists' Telegraph Delivery

W. & T. CASS
Geneva, N. Y.
Telegraph Orders Promptly Filled in Western New York

New York. Telephone Lenox 8822

HENRY HART, Inc.
FLORIST
1000 Madison Avenue
In the heart of most exclusive residential section.

NEW YORK
Orders Sent to H. H. BURNS 509 Madison Av
will receive prompt and careful attention.
LONG ISLAND BROOKLYN JERSEY CITY NEWARK

THE BOSTON FLORIST
Personal selection. Satisfaction guaranteed.
In the heart of New York City.
Close to Theaters and Steamships.
Established 1902.
135 E. 34th St., • NEW YORK

C. C. TREPEL, Main Office, BLOOMINGDALE'S
Third Ave. and 59th St., NEW YORK.
Largest individual retail dealer in CUT FLOWERS and PLANTS in the world.

ABUNDANTLY PREPARED ALL TIMES

Edwards Floral Hall Company
1716 Pacific Avenue
ATLANTIC CITY, NEW JERSEY
Nurseries: Mediterranean and South Carolina Aves.
Member Florists' Telegraph Delivery Ass'n.

NEWARK, N.J.
PHILIPS BROS.
938 BROAD STREET
Members F. T. D.

Stroudsburg, Pa. Boonton, N. J.
Dover, N. J. Hackettstown, N. J.
Store in each town. Flowers fresh from our own greenhouses. Immediate delivery all Eastern Penna. and Northern New Jersey.
HERRICK, Florist Member Florists' Telegraph Delivery

Red Bank, N. J.
National Florist
W. W. KENNEDY & SONS
FLORISTS
Members F. T. D.
41 BROAD STREET

Summit, New Jersey
HARRY O. MAY, PROPRIETOR
The Rose Shop.

They are of the Spencer variety and have long stems. Snapdragons in pink, yellow, bronze and white are seen and sell readily. Good delphinium arrives in small quantities and is in considerable demand. Violets from some of the growers are in poor condition, while the quality from others continues to be excellent. The lateness of the season, however, will soon bring them to a close. Forget-me-nots, anemones, Roman hyacinths, daisies, pansies, mignonette, Spanish irises, sweet alyssum and Paper Whites complete the list of seasonable flowers now on hand.

The supply of greens is in heavy demand and meets all immediate needs. Galax, leucothoe, huckleberry foliage and magnolias are all plentiful.

Various Notes.

S. Reukauf, of H. Bayersdorfer & Co., Philadelphia, Pa., who has just started on his trip through the middle west,

Kottmiller
... FLORIST ...
426 Madison Avenue—and 49th Street
Also Vanderbilt and Ritz-Carlton Hotels
New York
Telephone Murray Hill 788
Highest award at the International Flower Show, April 11, Grand Central Palace.
Location Central. Personal Attention.
Member Florists' Telegraph Delivery Ass'n.

M. A. Bowe
IN HEART OF NEW YORK CITY
332 FIFTH AVE., NEAR 33rd ST.
Opposite the Waldorf-Astoria. Phone Mad. Sq. 358-359
OUR MOTTO—THE GOLDEN RULE.

RAMM'S Flower ...Shop
350 Madison Avenue
Prompt and Efficient Service.
In the Heart of NEW YORK

WILSON
3 and 5 Greene Ave. Main Store: Cor. Fulton St.
BROOKLYN
PHONE 5000 PROSPECT
NEW YORK

BROOKLYN, N. Y.
JAMES WEIR, Inc.
324 Fulton St., cor. Pierrepont
Telegraph orders receive our usual good care and prompt attention. Phones, 270-271 Main.

All Middle State and Seashore
NEW JERSEY POINTS
and Northeastern Pennsylvania towns are best reached from
TRENTON
MARTIN C. RIBSAM, Florist
Member F. T. D. Broad and Front Sts.

National Florist

NEW JERSEY
EDWARD SCERRY
PATERSON and PASSAIC
Member Florists' Telegraph Del. Ass'n.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

In **KENTUCKY** *where prestige counts for much,* let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

Jacob Schulz Co.
INCORPORATED
550 FOURTH AVENUE — LOUISVILLE

MEMBER F. T. D. ASSOCIATION

For KENTUCKY

Established 1876

MEMBER FLORISTS' TELEGRAPH DELIVERY

The F. Walker Co., Louisville, Ky.

PROMPT, EFFICIENT SERVICE

CENTRALLY LOCATED 310-312 W. Chestnut Street. Largest Flower Shop in the State Also Large Growers of Cut Flowers

NEWTON ROSE CONSERVATORIES
R. C. BRIDGHAM, PROPRIETOR
329 NEWTONVILLE AVE. NEWTONVILLE, MASS.

NEWTON, MASSACHUSETTS

NEWTON, NEWTONVILLE, WEST NEWTON, AUBURNDALE, NEWTON LOWER AND UPPER FALLS, NEWTON HIGHLANDS, NEWTON CENTER, WABAN, RIVERSIDE, CHESTNUT HILL—ALL ABOVE IN CITY OF NEWTON.

ALSO DELIVERY IN WALTHAM, WATERTOWN, NEEDHAM, BROOKLINE, CAMBRIDGE AND ALLSTON, WELLESLEY COLLEGE, LASELL SEMINARY AND MT. IDA SCHOOL.

MEMBER FLORISTS' TELEGRAPH DELIVERY ASSOCIATION.

CLYDE, OHIO

HALL'S GREENHOUSE

MEMBER FLORISTS' TELEGRAPH DELIVERY

SEND US YOUR ORDERS FOR NORTHWESTERN OHIO POINTS

PITTSBURGH AND VICINITY

(Smith's Service Satisfies)

A. W. Smith Company

Keenan Building, MEMBERS F. T. D. PITTSBURGH, PA.

Liverpool, England
DINGLEYS, Ltd., Florists

SHEFFIELD, ENGLAND
WM. ARTINDALE & SON
FLORISTS SEEDSMEN NURSERYMEN

Manchester, England
DINGLEYS, Ltd., Florists

Telegraph Delivery Department

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BOSTON—BECKER'S

Send us your telegrams. Prompt service IN and ROUNDABOUT BOSTON. Our conservatories are in Cambridge, only 8 minutes from the heart of Boston.

BECKER'S CONSERVATORIES
CAMBRIDGE, - - MASS.
Members Florists' Telegraph Delivery.

Cambridge, Mass.

Largest Retail Conservatories near the heart of Boston. Deliveries in all suburbs.

HAROLD A. RYAN, Inc.
Opposite Mount Auburn Cemetery.

Warburton

FALL RIVER MASS.
33 N. MAIN ST.
Orders Executed for Southeastern Mass., Newport and Rhode Island points.

Hartford, Conn.

J. Albert Brodrib, Store, 639 Main Street
Deliveries to...
New Britain, Meriden, Middletown, Manchester, Rockville, Farmington, Willimantic
Member Florists' Telegraph Delivery Association

HARTFORD, CONN.

WELCH THE FLORIST
180 Asylum Street
MEMBER F. T. D.

Coombs

LEADING FLORIST
Member Florists' Telegraph Delivery Association.

Orders solicited for all parts of Connecticut
Stores: 741 Main St. 364 Asylum St.
Greenhouses: Benton St. Hartford, Conn.

Providence, Rhode Island

Johnston Brothers
LEADING FLORISTS
38 DORRANCE STREET
Members Florists' Telegraph Delivery Ass'n.

Order for Vermont and Northern N. Y. filled to your entire satisfaction at right prices.

Gove the Florist

BURLINGTON, VT.

For Berkshire County

LEADING FLORISTS F. I. DRAKE & CO. Pittsfield, Mass.

WELLESLEY COLLEGE

Dana Hall, Walnut Hill, Rockbridge Hall Schools
TAILBY, Wellesley, Mass.
Long Distance Tel., Wellesley 44-1, 44-2, 44-3

I should like to write a little essay on

"The Sweet Perfume of Courteous Service"

but actions speak louder than words. Flowers are my hobby and my business. If you have orders for delivery in N. E., wire us.

BOSTON, MASS.

Penn the Florist

"Penn, the Telegraph Florist"
Member of Florists' Telegraph Delivery Association
124 TREMONT STREET

ESTABLISHED 1847

Thos. F. Galvin INC.

THE NAME PROTECTS YOU

BOSTON
1 PARK STREET
799 BOYLSTON STREET

NEW YORK
561 FIFTH AVENUE

Steamers are Again Sailing on Schedule
Deliveries made on board

Morse & Beals, LOWELL, MASS.

Nearest Shipping Point to
NEW HAMPSHIRE and VERMONT
Members Florists' Telegraph Delivery Association

War Brothers Boston, Massachusetts

143 TREMONT STREET
The Centrally Located Florist Shop
Yours for Reciprocity. We cover all points in New England.
Members Florists' Telegraph Delivery

New Bedford, Mass.

and all parts of Cape Cod, Mass.
MURRAY, Florist
232 Union Street
GREENHOUSES: FAIRHAVEN, MASS.
National Florist. Member F. T. D.

PORTLAND, ME.

THE FLOWER SHOP
M. E. McGunigle 47 Oak Street

BROCKTON, MASS.

Belmont Flower Shop. MEMBER F. T. D.

NEWPORT, R. I.

SMITH Est. 1864 Greenhouses JAMESTOWN, R. I.

PROVIDENCE, R. I.

AND ALL NEW ENGLAND POINTS
T. J. Johnston & Co., 107 Washington St., PROVIDENCE

Vermont's Florist....

and all points in New Engl'd
W. E. PETERS
128 Church St., Burlington, Vt.
Member F. T. D.

BOSTON, MASS.

HENRY R. COMLEY, Florist, 6 Park Street
50 years' experience in the florist business guarantees efficiency to take care of all orders. 20 per cent allowed.

Caplan—BOSTON, MASS.

144 Massachusetts Ave.
Member F. T. D.
Special attention given Telegraph Orders for New England Conservatory of Music; Radcliffe and Wellesley Colleges.
We deliver to all parts of Massachusetts.

CARBONE, 342 Boylston Street, BOSTON

Member Florists' Telegraph Delivery Ass'n.

Worcester, Mass.

Randall's Flower Shop
Member Florists' Telegraph Delivery

H. F. A. LANGE

Worcester, Mass.
Delivers to All Points in New England
125,000 Square Feet of Glass
Member Florists' Telegraph Delivery Ass'n.

Telegraph Delivery Department

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LOUISVILLE, KY.
THE F. WALKER CO.
310-312 West Chestnut Street
LARGEST FLOWER STORE IN THE CITY

LOUISVILLE, KY.
AUGUST R. BAUMER
MASONIC TEMPLE
Member Florists' Telegraph Delivery Ass'n

LEXINGTON, KY.
JOHN A. KELLER CO.
INCORPORATED
123 EAST SIXTH STREET
Member Florists' Telegraph Delivery Ass'n.

LEXINGTON, KY.
HONAKER, The Florist
Largest Cut Flower Grower in the State
160 West Main Street
Member Florists' Telegraph Delivery Ass'n.

COVINGTON, KY.
Good Stock. Prompt Delivery.
MILLER, "THE FLORIST," Grower

Lynn, Mass. MEMBERS F. T. D.
GIBBS BROS., 231-233 Union St.

MALDEN, MASS.
J. WALSH & SON
Members Florists' Telegraph Delivery Ass'n.

MANCHESTER, N. H.
H. C. STACHE. L. D. PHONE 1261-R.

Atlantic City, N. J.
EGG HARBOR FLOWER SHOP | Members F. T. D.
1311 Pacific Ave. Crane & Hill, Props.

TRENTON, N. J.
PARK FLORAL CO., R. ABBOTT
Greenhouses—Buchanan, Lafayette and Schiller Ave.

Newark, N. J. F. T. D. Member
BEGEROW'S 946 Broad Street
Fresh Flowers and Best Service

MONTCLAIR, N. J.
MASSMANN
Member Florists' Telegraph Delivery

CHAS. W. CROUCH Member F. T. D.
The Leading Florist of the South Knoxville, Tenn.
All Orders Given Special Attention

LOUISVILLE, KY.
E. G. REIMERS & SON CO.
Established 1880. Incorporated 1913



Mothers' Day Orders
for CHICAGO and
SUBURBS to
A. LANGE, CHICAGO'S SERVICE FLORIST

Finest Flowers, Unexcelled Facilities. Exclusive Assortment of Cut Flowers and Made-up Plant Baskets for "Mothers' Day" a Specialty.

Telegraph and mail orders given prompt attention.

A. LANGE, Florist, 25 E. Madison Street CHICAGO

Long Distance Telephone: Central 3777, All Depts.
Members of the Florists' Telegraph Delivery Assn.

In **KENTUCKY** ***where prestige counts for much,*** let your customers be represented by a concern whose progressiveness is combined with the dignity of forty-six years of distinguished service.

Jacob Schulz Co
INCORPORATED EST. 1870
550 FOURTH AVENUE — LOUISVILLE
Members F. T. D. Association.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

Orders for Germantown **PHILADELPHIA** Chestnut Hill and Suburbs
CAREFULLY FILLED IN FIRST-CLASS STYLE AND ON TIME
WILLIAM BERGER'S SONS, 5522 Germantown Avenue, Philadelphia, Pa.

Pittsburgh, Pa.
MRS. E. A. WILLIAMS
621 PENN AVENUE Member F. T. D.

Trade Mark "We Serve You Better"
Pittsburgh, Pa.
"E. C." LUDWIG FLORAL CO.
710 E. Diamond St.
(North Side)
"OUR ONLY STORE"
Member F. T. D.

Pittsburgh, Pa.
McGRATH & LANGHANS
(Empire Flower Shop)
EMPIRE BUILDING
Formerly Retail Dept. Blind Floral Co.

Pittsburgh, Pa.
RANDOLPH & McCLEMENTS
Floral Experts
5936 PENN AVENUE
Members of the Florists' Telegraph Delivery

SCRANTON, PA.
A. L. Besancon & Company
FLORISTS AND DECORATORS
Adams Ave. and Spruce St., SCRANTON LIFE BLDG
Both Phones
You can depend on us. Order your flowers on any occasion for delivery in Scranton and vicinity.

J. V. LAVER
ERIE, PA.
Write, Phone or Wire Member Florists' Telegraph Delivery

LANCASTER, PA.
B. F. BARR & CO., Leading Florist

HARRISBURG, PA.
F. E. RIDENOUR, 1221 N. 3d Street
ROTARIAN MEMBER F. T. D.

HUNTINGDON, PA.
J. LESLIE LAIRD GOOD SERVICE GUARANTEED

SCHULTHEIS, FLORIST
317 Church Street, DUNMORE, PA.
612 Linden Street, SCRANTON, PA.
Members of the Florists' Telegraph Delivery Ass'n.

Think! **Everything In Flowers!**
GRAKELOW'S
Broad Street at Cumberland, PHILADELPHIA, PA.
Member Florists' Telegraph Delivery Association

Pittsburgh, Pa.
LUDWIG FLORAL CO.
502 Federal Street

HARRIS BROS.
510 Market St.
PITTSBURGH
BEST SERVICE

A. W. Smith Co.
...FLORISTS...
KEENAN BUILDING, **Pittsburgh, Pa.**
Largest Floral Establishment in America
Established 1874—Incorporated 1909

UNIONTOWN, PA.
STENSON & McGRAIL, "The Leading Florists"
11 Morgantown Street
FRESH HOME-GROWN CUT FLOWERS AND PLANTS at all times

LEBANON, PA.
J. F. VAVROUS SONS.
Orders for central Penna. handled with promptness.
Members F. T. D.

Members Florists' Telegraph Delivery Ass'n.
EVENDEN BROS.
Largest Growers in Central Pa. **Williamsport, Pa.**

New Kensington, Pa.
McRAE-JENKINSON CO.
Member Florists' Telegraph Delivery

Flowers The Best at the Lowest



The largest popular priced house in Philadelphia.
F. M. ROSS
Send orders to
136 So. 52nd Street, Philadelphia
Other Stores
13 So. 60th St., 212 E. Girard Av.
PHILADELPHIA
Florists not members of the F. T. D. will please send cash with orders.

J. J. Habermehl's Sons
The finest floral arrangements, flowers and plants furnished on telegraphic orders.
The Bellevue-Stratford **Philadelphia** Broad and Walnut Streets

Baur Floral Co.
ERIE, PA.

CRESCENT FLORAL GARDEN
SHERM OFFERLE, Prop.
WARREN, PA.

CLARK, FLORIST, SCRANTON, PA.
134 Washington Ave.
Member Florists' Telegraph Delivery
Orders for northeastern Pennsylvania filled promptly. Usual discount. Both phones No. 2454

called on the trade in this city April 22.

Now that potted blooming plants are not so plentiful, several stores here are making large displays of flower and garden seeds in their windows. George T. Boucher has given up his entire East Main street window to that purpose, while the greater part of the window of Salter Bros. also has an excellent display.

George Goehring, of the H. E. Wilson greenhouses, met with an accident several days ago, when he broke his thumb

Telegraph Delivery Department

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VIRGINIA

NORFOLK

STORE OPEN DAY AND NIGHT
EXCEPT SUNDAY NIGHT

Grandy THE FLORIST 269 GRANBY ST. NORFOLK, VA.

NORFOLK'S TELEGRAPH FLORIST

Fortress Monroe, Va.

Special messenger service to above city, $1.00
Member Florists' Telegraph Delivery Association.

Germantown and Chestnut Hill

ORDERS
Carefully executed with taste and promptness.
FRANK R. HASTINGS
8 West Chelten Avenue,
GERMANTOWN, PHILADELPHIA, PA.

Charlotte, N. C. The Flower Shop

203 N. TRYON STREET — Everything in Cut Flowers
Accessible to all North Carolina and South Carolina points

Williamsport, Pa.

W. J. EVENDEN'S SONS
THE LEADING FLORISTS
Members Telegraph Delivery Association

NASHVILLE and CHATTANOOGA

MEMBER Florists' Telegraph Delivery

Joy's

RICHMOND, VA.

The Hammond Company, Inc.
LEADING Fflorists
109 EAST BROAD STREET

RICHMOND, VIRGINIA

Mosmiller FLORIST

115 E. Main St.
Member Florists' Telegraph Delivery Association

ORDERS FOR

Philadelphia

Carefully and Promptly Executed with Good Flowers and Good Taste by
M. J. Callahan, 3924 MARKET ST., PHILADELPHIA

READING, PA.

Orders carefully and promptly executed with good flowers and good taste by
HARRY C. HUESMAN
Schuylkill Ave. and Greenwich Street

Geny Bros. LEADING FLORISTS

212 Fifth Avenue North
NASHVILLE, TENN.

PETERSBURG, VA.

MATHENY, Florist, 129 Sycamore St.
"Everything in Flowers"
Special Service to CAMP LEE

PITTSTON, PA.

Bell Phone 110-J
MARTHA HUNTLEY HOUSER
Member of F. T. D. — 8 Williams Street

GILES, The Florist

READING, PENNA.
Member F. T. D.

WEST VIRGINIA
WESTERN MARYLAND
THE H. WEBER & SONS CO.

Fairmont, W. Va. Clarksburg, W. Va. Oakland, Md.
Commissions Promptly Executed.
Quality—Excellence—Ability
Members Florists' Telegraph Delivery Ass'n.

Wilkes-Barre, Pa.

Member F. T. D. Ira G. Marvin, 23 So. Franklin St. 63 No. Main St.

WILMINGTON, N. C.

Fifth Avenue Florist — Quality Flowers — Member F. T. D.

J. W. Dudley Sons Co.

PARKERSBURG, W. VA.
CLARKSBURG, W. VA.
HUNTINGTON, W. VA.
MARIETTA, OHIO.
Orders Carefully Executed.

LYNCHBURG VA. DURHAM N. C.

J. J. FALLON

PROMPT SERVICE
Member Florists' Telegraph Delivery Ass'n.

CHARLESTON, W. VA.

Look at your map. We cover many towns.
WINTER FLORAL CO.

Clarksburg, W. Va.

Order your flowers on any occasion for delivery in this section from the leading Florists in the State.
Hayman Greenhouse Co.
Clarksburg, W. Va.

Creech, FLORIST TARBORO, N. C.

WANTS YOUR ORDERS FOR ALL EASTERN NORTH CAROLINA

ORDERS FOR—

CHARLESTON, W. VA.

are given prompt and careful attention by the Charleston Cut Flower and Plant Co.

GREENSBORO, N. C.

VAN LINDLEY CO.

ROANOKE, VA.
Fallon, Florist

NORFOLK, VIRGINIA

GEORGE, Inc.
Member Florists' Telegraph Delivery Association

Portsmouth, Va.

Cotton The Florist, 333 High St.

DURHAM, N. C.

Durham Floral Co. HIBBERD Proprietor

ORDERS FOR

ROANOKE, VA.

are given prompt and careful attention by
WERTZ FLORIST, Inc.

LYNCHBURG, Va.

MISS McCARRON Member Florists' Telegraph Delivery

PETERSBURG, VA.

MRS. ROBT. B. STILES, Florist
Phone 910 — 1202 W. Washington St.

Telegraph Delivery Department

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Cleveland

KNOBLE BROS. MEMBERS F. T. D.
Well equipped to handle your orders. 1836 W. 25th Street

QUALITY and PROMPTNESS
New Orleans, La.
Members F. T. D.
— The — Avenue Floral Co.
3442 ST. CHARLES AVENUE

NEW ORLEANS, LA.
Chas. Eble
OLDEST FLORIST SOUTH
121 BARONNE STREET
Member Florists' Telegraph Delivery

MAKE YOUR ORDERS TO HARRY PAPWORTH
The Metairie Ridge Nursery Co. Ltd.
FLORISTS
135 Carondelet St.
NEW ORLEANS
ROSES ORCHIDS VIOLETS
F.T.D.

MOBILE, ALABAMA
GOODBRAD FLORAL CO.

MOBILE, Alabama
Member F. T. D. The Minge Floral Co.

MISSISSIPPI
STEMME & SONS HATTIESBURG

BIRMINGHAM, ALA.
PARKER'S FLOWER STORE

U. J. VIRGIN
338 Canal St. NEW ORLEANS, LA.

AMERICAN FLOWER SHOP
319 N. 20th Street BIRMINGHAM, ALA.

MRS. J. E. WATTS
Cut Flowers for all Occasions MERIDIAN, MISS.

Charleston, S. C. Carolina Floral Store 339 King Street
Greenhouses, Meeting and Romney Sts. We grow our flowers: place orders here for fresh flowers

GREENVILLE, MISS.
IDLE HOUR FLORAL CO.
Mrs. W. A. Craft, Designer. 701 Percy Street

Birmingham, Ala.
Tutwiler Flower Shop
FRASER NURSERY CO.
Best attention given your orders.

MILLS THE FLORIST, Inc.
38 West Forsyth Street
Jacksonville, Fla.
We reach all Florida and South Georgia Points

Rodgers Floral Company, Inc.
219 King Street
Charleston, S. C.
Members F. T. D. and National Florist

For all Mississippi
R. E. LANGLEY
Member F. T. D.
JACKSON'S LEADING FLORIST
JACKSON, MISS.

MIAMI FLORAL CO.
National Florist
ORDERS PROMPTLY FILLED
Miami, Florida

Knull Floral Co., TAMPA, FLA.
Cut Flowers and Ornamental Nursery Stock. Tampa's Leading Florists. We are National Florists and members of the F. T. D. Solicit orders for all Florida.

LAKE CHARLES
AND SOUTHWEST LOUISIANA
CHAS. D. OTIS

ATLANTA, GA.
LAWRENCE FLORAL CO. Supply Flowers for all occasions in Georgia.

EGGERT N. ZETLITZ
THE LEADING FLORIST
209 West Madison Street,
LIMA, OHIO
National Florist
Representative Rotary Florist
Member of Florists' Telegraph Delivery

GEORGIA
and SOUTH CAROLINA
Send your orders to the largest grower in the southeast
John Wolf, Savannah

D. E. Ruch
FLOWERS THAT ARE DIFFERENT
LOUISIANA — TEXAS — ARKANSAS
SHREVEPORT, LA.

DAYTON, OHIO
J. W. RODGERS
Member F. T. D. Elks Bldg., 3d and Jefferson Sts.

Canton, O. MASSILLON, ALLIANCE and VICINITY
FRED G. GELTZ, 532 Market Ave., North Member F. T. D. Ass'n.

The East Lawn Gardens
The Leading Florist of
URBANA, Champaign Co., OHIO

CHAS. A. DUERR
NEWARK, OHIO GRANVILLE, OHIO
Member Florists' Telegraph Delivery

Hamilton, Ohio
HEISER'S, 22 High Street
ALSO OXFORD, O., and its universities

MASSILLON, OHIO
WEAVER Florist in Rotary

NEWARK, OHIO
Most complete stock in central Ohio.
HALBROOKS THE FLORIST

in attempting to crank his delivery car. He is recovering rapidly.

At the time of writing, Rochester is in the grip of winter, with a temperature of about 22 degrees and a strong wind. Millions of dollars' worth of crops hang in the balance in this section of the country. Peach trees were already "pinking" under the mild weather of the unusually early spring and it is feared great damage has been done to the buds.

Collatos Bros. report an unusually

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

NO ORDER TOO LARGE —— NO ORDER TOO SMALL

Cleveland

The J. M. Gasser Co.
Member F. T. D.
1006 EUCLID AVENUE

WE ARE THE LARGEST GROWERS OF CUT FLOWERS IN OHIO

CLEVELAND, OHIO
Wm. H. Temblett
FLOWERS
10313 Euclid Avenue

CINCINNATI
HENRY W. SHEPPARD
532-534 RACE STREET
Successor to the HILL FLORAL CO.
Good Stock and Good Service

CINCINNATI
JULIUS BAER, Flowers
Mail and Telegraph Orders carefully executed
138-140 Fourth St., East

AKRON
OHIO
THE HEEPE CO.

MARION O.
5 railroads with good connections to all parts of State.
A good selection of flowers on hand at all times.
BLAKE'S, 140 W. CENTER

Zanesville, O.
C. L. HUMPHREY
Has the best facilities for filling your orders.
Member Florists' Telegraph Delivery.

LORAIN, O. Leading Florist
Member F. T. D. F. G. CAREK, ARTISTIC WORK

ADA, OHIO MOHLER'S FLOWER SHOP.....

W. P. McFARLAND L. C. McFARLAND
McFARLANDS, Florists
AKRON, OHIO

Bell Main 2809
Cuy. Central 1866
The Smith & Fetters Co.
LEADING FLORISTS
735 Euclid Avenue Cleveland

CLEVELAND and
EAST CLEVELAND, OHIO
HAHN, The Florist, 10515 SUPERIOR AVE.
Artistic Floral Work and Fresh Cut Flowers
Member F. T. D.

CLEVELAND
OHIO
G. W. MERCER
2991 West 25th Street Member F. T. D.

CLEVELAND OHIO
A. GRAHAM & SON
5523 EUCLID AVENUE Member F. T. D.

DAYTON, OHIO
16 and 18 W. 3rd St.
Matthews the Florist
Established in 1883.
Greenhouses and Nurseries in Riverdale.

CLEVELAND, OHIO
BRAMLEY & SON
Store and Greenhouses, 1181 East 71st Street.

Kent Brothers FLOWER SHOP
Covers All Ohio Points
Members F. T. D. Newark, Ohio

Elyria, Ohio LORAIN, OHIO
The L. C. Hecock Floral Co.
Members Florists' Telegraph Delivery Ass'n.

ELYRIA, O. Member F. T. D.
ELYRIA FLOWER SHOPPE

Upper Sandusky, O.
B. E. CONSTIEN, AT YOUR SERVICE

MEMBERS { Toledo Commercial Club
Toledo Retail Merchants
Florists' Telegraph Delivery

TOLEDO, OHIO
METZ & BATEMAN
414 Madison Ave.
OHIO BUILDING

F. T. D. FLORISTS TOLEDO, O. SCHRAMM BROS. 1315 CHERRY ST.

Youngstown, O.
HARRY C. WALTHER
Orders receive prompt and careful attention.
Member F. T. D.

Schneider, Florist
22 EAST HIGH ST.
Largest and Best Store and Greenhouses
Large stock always on hand
Member F. T. D. Springfield, Ohio

SPRINGFIELD, OHIO
THE NETTS FLORAL CO., 1025 Pine St.
FAIREST FLOWERS AT FAIREST PRICES

VANMETER FLOWER SHOP
SPRING and HIGH, SPRINGFIELD, O.
BEST FLOWERS FOR EVERY OCCASION

MRS. J. B. FREEMAN
OF "THE FLOWERS"
336 Superior Street, TOLEDO, OHIO

WILSON'S WE WILL DO IT PROMPTLY
COLUMBUS, OHIO

COLUMBUS, O., and Vicinity
THE MUNK FLORAL CO., Growers
Can fill all retail orders.

Columbus, Ohio Members F. T. D. Ass'n
THE FRANKLIN PARK FLORAL CO.
Cut Flowers for Central Ohio.

Telegraph Delivery Department

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CHICAGO

Send Your Orders to
WILLIAM J. SMYTH

Member Florists' Telegraph Delivery Association

3101 to 3109 Michigan Ave.

THE UNEXCELLED FACILITIES OF THE
E. WIENHOEBER CO.
22 E. ELM ST., CHICAGO
Are available to the trade in filling all orders.
MEMBER F. T. D.

Muir
CHICAGO
ESTABLISHED 1865
4647 Grand Blvd.
We cater to those who require the best.
Prices reasonable

Send Your CHICAGO Orders to
H. N. BRUNS
Best Equipped Retail Store on the West Side
3040 W. Madison St., Chicago, Ill.

FRIEDMAN, Flowers
CHICAGO, ILL.
522 So. Michigan Ave., Congress Hotel
Courtesies Extended to all Florists.

CENTRALIA, ILL.

J. W. ROSS — We serve the following Illinois towns, direct train service: Mt. Vernon, Wayne City, Fairfield, Sesser, Christopher, Herrin, Ashley, Carbondale, Nashville, Oakdale, Coulterville, Sparta, Salem, Odin, Sandoval, Carlyle, Patoka, Kinmundy, Farina.
F. T. D. Member.

ROCKFORD, ILL. and Camp Grant
H. W. BUCKBEE
Members Florists' Telegraph Delivery

Rockford, Ill., and Camp Grant
ROCKFORD FLORAL CO.

JACKSONVILLE, ILL.

JOS. HEINL & SONS
Largest Growers in Central Illinois

ROCKFORD, ILL., CAMP GRANT CANTONMENT
1310 Eleventh Avenue — INGALLS THE FLORIST

J. L. JOHNSON
Northern Illinois
Southern Wisconsin
DE KALB, ILL.
Your order will receive our prompt and careful attention.

CHICAGO

2132-2134 Michigan Avenue
Member F. T. D.

Samuelson Florist

Orders Carefully Executed

Mangel Florist
Member F. T. D.
CHICAGO
THE PALMER HOUSE FLORIST
17 East Monroe St.

Order Your Flowers
FROM THE
HOTEL LA SALLE
FLORIST
CHICAGO, ILL.

OTTAWA, ILL.

LOHR'S GREENHOUSES
Fancy Cut Flowers and Blooming Plants.
Good R. R. Service. Orders filled promptly.

SPRINGFIELD, ILL.

Hembreiker & Cole, Springfield's largest retail florists
Members Florists' Telegraph Delivery Association

A. C. BROWN, SPRINGFIELD, ILLINOIS
LARGE GREENHOUSES

Springfield, Ill.
JANSSEN FLORAL CO.
Best Service for Central Illinois

BRINKERHOFF GREENHOUSES
SPRINGFIELD and CENTRAL ILLINOIS
Member Florists' Telegraph Delivery Ass'n.
Best and Prompt Service Always.

East St. Louis, Ill.
A. MIRRING, 8702 STATE STREET

PRINCETON, ILL.

W. E. TRIMBLE GREENHOUSE CO.
For Central and Northern Illinois
Members F. T. D.

OAK PARK, ILL.

AVENUE FLOWER SHOP, 811 Lake St.
Also for River Forest, Austin, Maywood

PEKIN——PEORIA
All Orders Receive Personal Attention
GEO. A. KUHL, Pekin, Ill.

Wittbold
FLORIST
745 Buckingham Place
L. D. Phone 1112 Graceland
CHICAGO
Send us your retail orders. We have the best facilities in the city

---

CHICAGO

A. LANGE
25 East Madison Street
Member of Florists' Telegraph Delivery

Strauenfelder
FLORIST
3343 W. MADISON ST.
NEAR GARFIELD PARK
CHICAGO

GEORGE
FISHER & BRO.
183 N. WABASH AVE.
CHICAGO

Joliet Floral Co.
507 E. Jefferson Street — JOLIET, ILL.
All points in Will Co. and Vicinity

Aurora, Ill. JOS. M. SMELY
AND VICINITY — Phones 147

AURORA GREENHOUSE CO.
AURORA, ILL.
Our service is the best.

STREATOR, ILL. THORNTON FLORAL CO.
Retail—FLORISTS—Wholesale
QUALITY IS OUR HOBBY

Telegraph Delivery Department

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Wire F. T. D. Orders for

SALT LAKE

and Vicinity to Bailey's

Bailey's Mothers' Day Box, $5.00 and up

Plenty Carnations, $3.00 per dozen

BAILEY & SONS CO.

Reference: Bradstreet & Dun — SALT LAKE CITY, UTAH — MEMBERS F. T. D.

Established 1859.

A. WIEGAND'S SONS CO.

FLORISTS AND DECORATORS

1610 to 1620 N. Illinois St. Indianapolis, Ind.

Indiana's oldest, largest and most complete retail establishment.

Member Florists' Telegraph Delivery Ass'n.

Indianapolis, Ind.

341 Massachusetts Avenue

Bertermann Bros. Co.

LEADING FLORISTS

Members Florists' Telegraph Delivery Ass'n.

TERRE HAUTE, IND.

129 SOUTH 7TH STREET

JOHN G. HEINL & SON

Williams & Co. FLORISTS — South Bend, Ind.

For Northern Indiana and South'n Michigan | 138 S. Michigan St. Members F. T. D.

RICHMOND, INDIANA

FRED H. LEMON & CO.

Florists and Decorators Send us your orders

SEYMOUR, INDIANA

M. A. BARICK — All Southern Indiana F. T. D. Member

VINCENNES, IND.

PAUL C. SCHULTZ

Member Florists' Telegraph Delivery.

Member Florists' Telegraph Delivery Association

Alpha Floral Company

146 S. Wabash Ave.

CHICAGO

Send your telegraph orders to us for delivery in Chicago and vicinity

---

MUNCIE — Miller's — INDIANA

THE HOUSE OF FLOWERS

30,000 Square Feet of Modern Greenhouses.
18 Acres of Outdoor Cultivation.
Member Florists' Telegraph Delivery.
SATISFACTION TO ALL ORDERS ASSURED.

GARY

FLORAL CO. 118 W. 5th Ave. GARY, IND.

Always a complete stock and prompt service
MINIMUM ORDER, $2.00

Attica, Ind. and all Surrounding Cities
ATTICA FLORAL CO.
Free daily delivery to Mudlavia Hotel, Kramer, Ind.
Member F. T. D.

FORT WAYNE, IND. MEMBERS F. T. D.
W. J. & M. S. VESEY
Prompt Service. 2602 Thompson Ave.

FORT WAYNE, IND., and vicinity

FLICK FLORAL CO., The Leading Florists
Choice Flowers and Prompt Service. 207-9 W. BERRY ST.
Members Florists' Telegraph Delivery.

Beyer Floral Co.

SOUTH BEND, INDIANA

Daily deliveries to Notre Dame University and St. Mary's Academy.

SCHILLER'S

TWO CHICAGO STORES
cover every part of city and suburbs
GEORGE ASMUS, Mgr.
4509 Broadway :: 2221 W. Madison St.
Member Florists' Telegraph Delivery Ass'n.

Flowers for all Occasions — Clody's Flower Shop — Tel. Lake View 1121

3912 North Clark St., CHICAGO

GALESBURG, ILL.

I. L. PILLSBURY—For Central Ill.

Member Florists' Telegraph Delivery Association.

GALESBURG, ILL.

H. F. DRURY

All Orders Filled Promptly and Carefully.

FREEPORT, ILL.

JOHN BAUSCHER, Prop.

We are the largest growers in the Northwest. 100,000 square feet of glass. All orders receive careful attention and prompt delivery.

Telegraph Delivery Department

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LOS ANGELES

414½ South Broadway

Send your orders to...

Broadway Florists

LOS ANGELES AND VICINITY
Marcell Flower Shop
Will take care of telephone and telegraph orders
R. OVERSTREET, Prop.
Phone 62122 315 West 8th Street

Los Angeles, Cal.
REDONDO FLORAL CO.
218 West Seventh Street
Members of Florists' Telegraph Delivery
A. Knopf A. F. Borden

WOLFSKILLS' and MORRIS GOLDENSON
FLORISTS AND DECORATORS
We Solicit Telegraph Orders.
Regular Trade Discount.
229 W. Third St., LOS ANGELES, CAL.

Darling's Shop
"FLOWERS FOR HER"
208 West Sixth Street. LOS ANGELES, CAL.
Cut flowers or good design work by best artists and designers delivered anywhere in the west on receipt of mail or telegraph orders. Usual discount to the trade.

LOS ANGELES, CAL.
HOWARD & SMITH
NINTH AND OLIVE STREETS
You can depend on us for all orders for delivery in this section.

LOS ANGELES, CAL.
ATHLETIC CLUB FLORIST
Formerly California Cut Flower Co.
433 West 7th Street
Takes care of telephone and telegraph orders over the whole of Southern California.
Usual trade discount.

Santa Barbara, Cal.
912 STATE STREET
GLEAVE'S FLOWER SHOP
ARTHUR GLEAVE, Prop.
Choicest Cut Flowers and Floral Designs on short notice.
Both Phones 1013

PASADENA, CAL.
ELDRED FLOWER SHOP.
Member Florists' Telegraph Delivery.

PASADENA, CAL.
House of Flowers HENRY A. SIEBRECHT, Jr.
Member F. T. D. Association.

SALT LAKE CITY, FORT DOUGLAS and VICINITY
MILLER FLORAL CO., 10 EAST BROADWAY
250,000 sq. ft. of modern glass. Unexcelled facilities. Prompt and courteous service always.

Oakland, Calif.
J. SEULBERGER & CO.,
418 Fourteenth Street
Est. 1882 Members F. T. D.
Immediate Deliveries in Berkeley and Alameda

WALLA WALLA, WASH.
YOUNG & LESTER
SOUTHEASTERN WASHINGTON
NORTHEASTERN OREGON
NORTHERN IDAHO orders filled promptly
Members Florists' Telegraph Delivery Association

busy time for Easter. Their store presented a good appearance, with a window well filled with all seasonable flowers.

E. Kendig, of the Rosery Flower Shop, reports an excellent business, the greater part of which was done in potted plants and baskets, much taste being displayed in their production.

Hugo Teute, of West Brighton, N. Y., says his Easter business was excellent. He had quantities of good stock on hand, both of cut flowers and potted plants. Everything available was cut and sold.

With the close of the month comes the retirement from the florists' business of H. P. Neun, who for several years has been in business at 9 North street. This business was recently purchased by the Rochester Floral Co., which takes possession May 1. H. J. H.

KINGSTON, N. Y.

In the private office of George Burgevin, of Valentin Burgevin's Sons, hangs a choice collection of Japanese pictures, presented by the late Ralph M. Ward.

"Only recently," observed Mr. Burgevin, "in going through some correspondence, I ran across a letter sent me by my friend, mailed at Bagdad, in which was expressed the possibility of shipments of lilies of extra quality, showing how closely he kept in touch with his business, even at such a distance.

"Speaking of lilies, our Easter product was fine, and while we could have disposed of them at wholesale at a higher figure than what they brought at retail, we stand by the policy of giving home trade the preference, believing this to be the secret of holding one's steady patronage, particularly in a city

SALT LAKE CITY
ALSO PARTS OF COLORADO, IDAHO, MONTANA AND NEVADA
HUDDART FLORAL CO.
56 South Main Street
Member Florists' Telegraph Delivery Ass'n.

SALT LAKE'S LEADING FLORIST
ERNEST LAMBOURNE
67 South Main, Salt Lake City, Utah.

Salt Lake, Fort Douglas and Vicinity
Member F. T. D. BAILEY & SONS CO.
Reference: Dun or Bradstreet
Always Big Stock and Best Service

SAN DIEGO, CAL.
BOYLE & DARNAUD
National Florist
F. T. D. florists. We grow our own flowers. Telegraph orders carefully executed. Usual discount.
Members Florists' Telegraph Delivery.

Cheyenne, Wyo.
"THE UNDERWOOD"
FOR PROMPT AND FAITHFUL SERVICE

RIVERSIDE, CALIFORNIA
A. M. HOSP
Leading Retail Florist 659 Main Street

Sacramento, Cal.
A. NAVLET, 1130 Tenth St. 20 YEARS AT IT

LONG BEACH, CAL.
Lowe's Flower Shop, The Pioneer and Leading Florist
Member Florists' Telegraph Delivery

OGDEN, UTAH
FLOWERS FRESH FROM THE GREENHOUSES
Best shipping facilities as Ogden is a railroad center.
DUMKE FLORAL CO.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

San Francisco
OAKLAND, BERKELEY and Vicinity

CHAS. C. NAVLET CO.
423 and 427 Market Street, SAN FRANCISCO, CAL.
Also 20 and 22 East San Fernando Street, SAN JOSE, CAL.

San Francisco, Cal.
Pelicano, Rossi & Co.
123-125 Kearny Street
FLOWERS BY TELEGRAPH

SAN FRANCISCO
Podesta & Baldocchi
224-226 Grant Avenue
Prompt and careful attention to orders from out-of-town florists.

SAN FRANCISCO
JOSEPH'S
233-235 GRAND AVENUE
Members Florists' Telegraph Delivery and National Florists of this District. A specialty made of "Welcoming" and "Bon Voyage" packages.

San Francisco, Cal.
ART FLORAL CO.
255 Powell Street
Best attention given your orders
Members Florists' Telegraph Delivery

DARBEE'S
FLOWERS THAT KEEP
1036 Hyde Street, SAN FRANCISCO, CAL.
First prizes for Violets, Iris, Gladioli, Carnations, Artistic Designing, Basket Arrangements, etc., at Panama-Pacific Exposition. Eastern florists supplied with Violets, Mums, Asters, Greens, etc., etc.
Members Florists' Telegraph Delivery.

SAN FRANCISCO
RECARDIE LEE MURRAY, 894 Geary St.
Telegraph orders receive prompt attention

FORSHAW, Florist
THE ROUND-UP CITY PENDLETON, ORE.

Berkeley OAKLAND SAN FRANCISCO
THE FLOWERSHOP
Berkeley's most up-to-date flower establishment

YAKIMA, WASHINGTON
STATE FLORAL CO.
Equipped to give first-class Service on Telegraph Delivery Orders.

Orders for YAKIMA, WASH.
Receive careful and prompt attention by
BOURN'S FLOWER SHOP, 206 East Yakima Avenue
Choice Flowers Artistic Arrangemen'

HONOLULU, HAWAII
TAYLOR, FLORIST
Wireless and Cable address. "FLORIST." Honolulu

SEATTLE
1001-1003 Third Avenue
Finest Floral Studio in the Northwest
Rosaia Bros.
Members F. T. D.

LUBLINER
PORTLAND'S LEADING FLOWER SHOPS
328 and 348 Morrison Street, Portland, Ore.

SEATTLE
For Washington, Alaska and Japan Boats.
L. W. McCOY 900 Second Ave. Established 1900.

CALIFORNIA FLORIST
TACOMA, WASH.
Orders for Cut Flowers and Designs delivered anywhere in the United States and Canada.

TACOMA, WASH.
and American Lake Cantonment
(Camps Lewis and Murray)
HAYDEN-WATSON FLORAL CO.

BELLINGHAM, WASH.
Telegraph orders delivered anywhere in the northwest country.
FLORAL EXCHANGE

TACOMA
SMITH FLORAL CO., 1112 Broadway

of the size of ours. One realizes that in a big city, where the bulk of the trade is transitory, bigger prices may be asked and often obtained, but we believe in keeping the confidence of our patrons by charging reasonable prices.

"We never had a better business. Everything in blooming plants and cut flowers went. Azaleas were missed, but in their stead we had a fine lot of French hydrangeas, just right, and, let me say in passing, otaksa is a back number. Another leader was Easter Greeting pelargoniums, which found ready sales; in fact, there were really

SEATTLE, WASH.
Hollywood Gardens
Seattle's Leading Flower Shop
1534 SECOND AVE.
Members Florists' Telegraph Delivery.

Portland, Ore.
TONSETH'S, 285 WASH.
GROWERS and RETAILERS
Members Florists' Telegraph Delivery

PORTLAND, ORE. Clarke Bros. FLORISTS OAKLAND, CAL.

SPOKANE, WASHINGTON
Donart's House of Flowers
ART FLORISTS
Growers of Choice Cut Flowers

Spokane, Wash.
A. J. BURT, Florist
Established 20 Years Always on the Job
CLEMMER THEATER BUILDING

SPOKANE, WASHINGTON
Reimers Floral Art Shop
RETAILERS AND GROWERS

Telegraph Delivery Department

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SAN ANTONIO, TEXAS
EDWARD GREEN, Florist
AVENUE C at 8th STREET
Member Florists' Telegraph Delivery Association

LINCOLN, NEB.
1338 O Street
FREY & FREY
WHOLESALE AND RETAIL
120,000 square feet of glass at your service.
Trade Discount
Members of the Florists' Telegraph Delivery

COUNCIL BLUFFS, IA.
J. F. WILCOX & SONS
750,000 Feet of Glass
Orders shipped to any part of Iowa or Nebraska on a moment's notice. Daily Delivery to Omaha.
MEMBERS FLORISTS' TELEGRAPH DELIVERY ASSOCIATION

FURROW & CO.
Service unexcelled for central and northern Oklahoma
Guthrie, Oklahoma

Smith's Flower Shop
Hutchinson, Kansas
Member Florists' Telegraph Delivery

National Florist
C. H. FREY
WHOLESALE and RETAIL FLORIST
1133 O ST., LINCOLN, NEB.
Will Fill Orders for the West on Short Notice. Trade discounts. First-class Stock.

James Hayes Flower Shop
Leading Florist
819 KANSAS AVE.
TOPEKA, KANSAS
Member Florists' Tel. Delivery

Oklahoma City, Okla.
FOSTER FLORAL CO.
Successors to Furrow & Co.
Member Florists' Telegraph Delivery.

MRS. LORD'S FLOWER ROOM
112 W. 8th Ave., TOPEKA, KAN.
Member Florists' Telegraph Delivery.

OMAHA, NEB.
Alfred Donaghue
1622 HARNEY STREET Established 1866

FOR WEST AND CENTRAL TEXAS AND THE OIL FIELDS
Phone, wire or write Brownwood Floral Co.
BROWNWOOD, TEXAS
We are prepared to fill your orders
Members F. T. D.

SALINA, KANSAS
LEIGHTON FLORAL CO.
Members Florists' Telegraph Delivery Ass'n.

OMAHA, NEB.
LEE L. LARMON
Fontenelle Florist, 1814 Douglas St.

El Paso, Texas POTTER FLORAL CO.
Members Florists' Telegraph Delivery

ATCHISON, KAN.
The Atchison Seed and Flower Store Co.
MEMBER F. T. D.

OMAHA, NEB.
JOHN H. BATH, The Careful Florist 1804 Farnum St.
Member Florists' Telegraph Delivery

Corpus Christi, Texas
National Florists. W. H. Caldwell Floral Co.

Atchison, Kan. GROVES FLORAL CO.
Established 1865. Member of F. T. D.

Hess & Swoboda, Florists
Telephones 1501 and L 1582
1415 Farnam Street, OMAHA, NEB.

FORT COLLINS, COLO.
ESPELIN-WARREN FLORAL CO.
Member Florists' Telegraph Delivery Ass'n.

Kansas City, Kansas
L. C. FIELD
Member Florists' Telegraph Delivery

Lewis Henderson, Florist
1519 Farnum Street, OMAHA, NEBRASKA
Member Florists' Telegraph Delivery Ass'n

Colorado Springs, Colo.
Frank F. Crump, Wholesale and Retail Florist
Member Florists' Telegraph Delivery Ass'n.

Lang Floral & Nursery Co., Dallas, Tex.
Write or wire headquarters for flowers for Texas, Oklahoma, Louisiana, New Mexico. No orders too large, none too small.

Lincoln, Neb. Flowers for All Occasions, from Cradle to Grave
CHAPIN BROS., Retail Florists

FORT WORTH, TEXAS
Baker Bros. Members Florists' Telegraph Delivery

FOR ALL CENTRAL NEBRASKA ORDERS USE
ED. WILLIAMS, Grand Island
Competent Florist Railroad Center

Orders for TEXAS
KERR The Florist, Houston, Tex.
Member Florists' Telegraph Delivery

LAWTON, OKLAHOMA
For FORT SILL and POST FIELD
Delivery to Hospitals, 25c add. To Quarters, by bearer, 50c add. Hornaday Greenhouse

CORPUS CHRISTI, TEXAS
CONVALESCENT CAMP Curtis the Florist

DENVER Bright Spot Greenhouses
Corner Fifth Ave. and Josephine St.
CHAS. N. PAGE, Proprietor

TULSA, OKLAHOMA
Boston's Flower Store. O. O. Boston
Member Florists' Telegraph Delivery

no leaders, as even such stock as calceolarias, cytisus and the like found eager buyers."

Roses and carnations were in heavy op a d now, looking at the thrifty stock, one sees promise of another bumper crop for Memorial day. In carnations there are White Wonder, Enchantress Supreme, Rosalia, Mrs. Ward, Matchless, Princess Dagmar and, last but not least, Victory, all in splendid shape.

"It has been said," observed Mr.

Telegraph Delivery Department

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MINNEAPOLIS MINN. MAZEY *"The Society Florist"*

Member Florists' Telegraph Delivery Association. SECOND AVE. SO. AT EIGHTH ST.

ST. PAUL, MINN.
THE LARGEST STORE IN AMERICA
Member F. T. D. Ass'n.
The finest and largest stock west of Chicago. Awake night and day looking for orders.
HOLM & OLSON, Inc. 20-22-24 W. 5th St.

Swanson's
Incorporated
912 Nicollet Avenue, offers the trade its unexcelled facilities for filling orders in
MINNEAPOLIS

Rochester, Minn.
Flowers to all points on short notice.
Rochester's only store having its own greenhouses.
Broadway Flower Shop,
Member F. T. D. 112 South Broadway

MANKATO, MINN.
THE WINDMILLER CO.
Flowers to all points on short notice
Member Florists' Telegraph Delivery

DENVER GENERAL HOSPITAL
U. S. RECUPERATION CAMP
Quick service by
CARTWRIGHT FLORAL CO.
Ten Minutes from Camp. DENVER, COLO.

Colorado Springs, Colo.
ORDERS CAREFULLY EXECUTED
Pikes Peak Floral Co.
Wholesale and Retail
Member Florists' Telegraph Delivery

Park Floral Co.
B. E. GILLIS, Pres. E. P. NEIMAN, Sec'y.
Member Florists' Telegraph Delivery
DENVER, - - COLORADO

ROCHESTER, MINN.
QUEEN CITY GREENHOUSE CO.
Members Florists' Telegraph Delivery Ass'n.

DULUTH FLORAL CO.
200 miles in any direction. We are the center of the great Northwest. Daily deliveries to Superior, Wis. Duluth, Minn.

Harkett's FLORAL NURSERY For { Eastern Iowa, Western Wis., N. W. Illinois } Dubuque, Iowa

IOWA — *Kemble's Flowers* — Marshalltown, Boone, Centerville, Oskaloosa, Oelwein, Mason City, Waterloo

SEND YOUR ORDER TO HOUSE NEAREST PLACE OF DELIVERY

QUALITY PLUS SERVICE

DAVENPORT, IOWA
AND WESTERN ILLINOIS
G. F. FORBER, 313 Brady Street
Member Florists' Telegraph Delivery Association

SEND ORDERS FOR
Minneapolis and Minnesota
To J. J. WEST'S, Inc.
3009 4th Ave., South
TWO STORES—LARGE STOCK

DISERENS
CEDAR RAPIDS
IOWA

FT. DODGE, IOWA
NORDWALL
E. E. NORDWALL

State Nursery & Seed Co.
Helena, Mont. Cut Flowers for any Part of the Northwest
Only the Best. Members F. T. D. Assn

GEORGE RYE, Some Florist
THE PLAZA F. T. D. Ft. Smith, Ark.

OKMULGEE, OKLA.
GEO. W. MARSHALL, 112 S. Morton Ave.
MEMBER F. T. D.

Burgevin, "that Killarney is subject to mildew. With us, as you see, it is perfectly clean, as is Shawyer, which is looked upon as a rose most susceptible to mildew. It lies in the treatment and, of course, local conditions have some effect also."

Touching the question of the embargo, Mr. Burgevin is positive all the stock required can be grown at home. It may be necessary to import it in the embryo stage, but when one sees the immense supply of bedding plants, together with

DAVENPORT, IOWA
Send Iowa and Western Illinois Orders to
BILLS FLORAL CO.
M. A. TIERNEY, Owner
Member Florists' Telegraph Delivery Ass'n.

CEDAR RAPIDS, IOWA
I. N. KRAMER & SON
Member Florists' Telegraph Delivery

SIOUX CITY, IA. Rocklin & Lehman
A large assortment on hand daily
Members Florists' Telegraph Delivery

SIOUX CITY, IOWA Supplies western Iowa, southern Minnesota, all of South Dakota and northeastern Nebraska.
J. C. RENNISON CO.

COUNCIL BLUFFS, IOWA
GARDINER FLORAL CO.
Leading Retail Florist 19 Pearl Street

BANCROFT'S BEAUTIFUL FLOWERS
F.T.D. JOSEPH BANCROFT & SON
55,000 feet glass Cedar Falls, Ia.

DES MOINES, IOWA
ALFRED LOZIER ROSERY

DES MOINES, IA.
"SHOPS, FLORIST" 804 WALNUT STREET

DES MOINES, IOWA
GUTHRIE-LORENZ CO.

Telegraph Delivery Department

The florists whose cards appear on the pages carrying this head, are prepared to fill orders from other florists for local delivery on the usual basis.

ST. LOUIS, MO.
GRIMM & GORLY
Leading Downtown Florists
Members Florists' Telegraph Delivery

Phone 1367
Stokes FLORAL SHOP
"WE STRIVE TO PLEASE"
205 E. Walnut St., Springfield, Mo.
Members F. T. D.

MOLINE, ILL.
Orders for Western Illinois and Iowa handled with *care* and *dispatch*.
J. STAACK & SONS

Yankton and Mitchell, S.D.
We grow Roses, Carnations and all seasonable flowers. Floral emblems that are right. Give us your northwest orders. 160-page catalogue.
GURNEY GREENHOUSE COMPANY

Great Lakes Naval Station, Ill.
Send Orders to
HIGHLAND PARK GREENHOUSES
Highland Park, Ill. Members F. T. D.

Fort Sheridan, Ill. Send Orders to
HIGHLAND PARK GREENHOUSES
Highland Park, Ill. Members F. T. D

Highland Park, Ill.
HIGHLAND PARK GREENHOUSES
Established 1894 Members F. T. D.

COLUMBIA, MO.
COLUMBIA FLORAL CO.
Halfway between St. Louis and Kansas City.

SUMMERFIELD FLORAL CO.
SPRINGFIELD, MO.
Growers and Shippers for Southwest

SPRINGFIELD SEED CO.
SPRINGFIELD, MO.
FLORAL DEPARTMENT OPEN DAY AND NIGHT
Members Florists' Telegraph Delivery Association

Your Orders to.... **North Dakota** Try Us
RUGBY GREENHOUSES, Rugby, N. D.
We are centrally located. Members F. T. D.

MITCHELL, S. D.
WM. DETHLEFS, Leading Florist
Choice flowers and prompt service 731 S. Mission St.
Member Florists' Telegraph Delivery Ass'n.

RIESSEN
FLORAL CO., ST. LOUIS

SANDER'S GARDEN
That COZY Flower Shop.
109 North 7th Street, ST. LOUIS, MO.

FRED C. WEBER
4326-28 Olive Street,
ST. LOUIS, MO.
WE HAVE NO BRANCH STORE
SELLING FLOWERS 45 YEARS
Member Florists' Telegraph Delivery Ass'n

WIRE YOUR ORDERS TO
Scruggs-Vanderveort-Barney
FLORAL DEPARTMENT
ST. LOUIS, MO.
SCHAEFFER & STEITZ, Managers.
Member F. T. D. Ass'n.

St. Louis, Mo.
FLOWERS DELIVERED IN CITY OR STATE ON SHORT NOTICE
F. H. WEBER
Taylor Avenue and Olive Street
Both Long Distance Phones
Member Florists' Telegraph Delivery Ass'n.

ORDERS FOR
St. Louis, Mo.
YOUNG'S, 1406 OLIVE STREET

ST. LOUIS, MO.
Wire or Phone Your Orders to the HOUSE OF FLOWERS
Ostertag Bros.
The Largest Retail Supply House in the West
Jefferson and Washington Avenues

SEND ALL **MEMPHIS** ORDERS TO
THE FLOWER SHOP
84 Madison Avenue
MEMPHIS, TENNESSEE

CHILLICOTHE, MO.
ISHERWOOD GREENHOUSES
We Strive to Please

JACKSON, TENN.
Between Nashville and Memphis
SANDS THE FLORIST

other stock of the Burgevin quality—"the secret of which is efficient help," allows our esteemed confrere—one realizes why he sees no cloud upon the business horizon.

William Williams grows large numbers of tomato plants, and is trying a new scheme this season, by sowing the seed singly in the flat, thus doing away with transplanting. The variety is Burpee's Dwarf-Giant and, these being strong growers, the plan looks feasible.

W. M.

Kansas City, Missouri
WILLIAM L. ROCK FLOWER COMPANY
Members Florists' Telegraph Delivery Ass'n.

Samuel Murray
KANSAS CITY, MO.
1017 GRAND AVE.
Member of the Florists' Telegraph Delivery Association

A. Newell FLORIST
Established Over 20 Years.
N. E. cor. 10th and Grand Ave., KANSAS CITY, MO.
Member Florists' Telegraph Delivery.

STUPPY FLORAL CO.
Orders Executed
Missouri, Iowa, Kansas and Nebraska
St. Joseph, Mo.
Members Florists' Telegraph Delivery

"WE NEVER SLEEP"
OLEWILD GREENHOUSES **Memphis, Tenn.**
89 South Main Street
"Up-to-the-minute" Service and Execution
Every flower in Season

WE STRIVE TO PLEASE
ALPHA FLORAL CO. KANSAS CITY, MISSOURI
1905 VALENTINE-FISHER SEPT. 1906

ST. JOSEPH, MO.
MITCHELL & QUENTIN
Orders for
IOWA, NEBRASKA, KANSAS AND MISSOURI

W. J. Barnes FLORIST KC
KANSAS CITY, MO.
38th St. and Euclid Ave.
Established 1890
No order too large or small. Member F. T. D.

Kansas City, Mo.
J. E. MURRAY & CO. 212 E. 10th Street

ST. JOSEPH, MO.
HAEFELI FLORAL CO.
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Choice Cut Flowers and Designs on short notice.
Prompt attention to telegraph and telephone orders.
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EMIL SCHLOSS,
Pres. and Treas.

MILTON SELINKA,
Secretary

THE RIBBON HOUSE

SCHLOSS BROS., RIBBONS, INC.

HEADQUARTERS

FOR FLORISTS' RIBBONS, CHIFFONS AND NOVELTIES

31 and 33 East 28th Street, NEW YORK

Mention The Review when you write.

CUT FLOWERS

WE ALWAYS HAVE THE GOODS IF THEY ARE TO BE HAD

Green and Brown Magnolias	Fancy Ferns	Galax Leaves,
Per Carton, $1.60	$5.00 per 1000, subject to change	Sphagnum Moss

Place your standing orders with me and stop worrying

H. G. BERNING,

1402-4 PINE STREET, ST. LOUIS, MO.
Both Long Distance Phones

ST. LOUIS.

The Market.

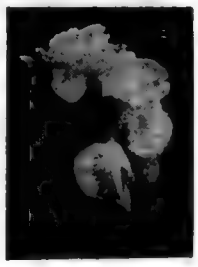
During the week following Easter, the demand at the wholesale market was slow, with greatly increased receipts. Prices again suffered greatly in all grades. The leading retailers say that business, outside of funeral work, was slow. The low prices prevailed all the week, as the large consignments had to be moved.

Roses are quite plentiful at present in all varieties. Most of them are White Killarneys, and these move slowly. Russell, Ophelia, Ward and Stanley moved well all the week. There has been a scarcity of red roses in this market all the season.

Carnations are coming in large quantities daily, in all varieties and grades, and they move well. Prices are much below market quotations for these.

There is a great deal of outdoor stock coming in now and this has flooded the market. Among these are lilacs, valley, tulips, narcissi and daffodils. Considerable of this stock was dumped because of the lack of demand.

There is a big glut in snapdragons,



Cokely's Carnation Clips

The most practical device on the market for mending Split Carnations. Let us convince you by Ten Days' Free Trial.

Price per Outfit (1 Plier and 1000 Clips), $2.50

CLIPS—1000, 85c; 2000, $1.50; 5000, $3.25; 10,000, $5.50; 25,000, $12.50; 50,000, $22.50.



B. E. & J. T. COKELY, Scranton, Pa.

Mention The Review when you write.



SPLIT CARNATIONS ARE BEST MENDED WITH
SUPREME CARNATION STAPLES

Sample on request No tools required Wholesalers write for prices
35c per 1000——Postpaid——3000 for $1.00
F. W. WAITE, Manufacturer, 85 Belmont Avenue, SPRINGFIELD, MASS.



SPLIT CARNATIONS
Easily Mended with
Pillsbury's Carnation Staples
"Best device on the market." Joseph Traudt.
"Could not get along without them." S. W. Pike.
1000, 25c; 3000 for $1.00, postpaid
L. L. Pillsbury, Galesburg, Ill

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BEFORE

No loss if you mend your split carnations with
SUPERIOR CARNATION STAPLES
35c per 1000; 3000 for $1.00, postpaid.
Wm. Schlatter & Son
422 Main St.
Springfield, Mass.



AFTER

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"Up-to-the-minute" Service and Execution
Every flower in Season

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1005 WALNUT—PHONES HARR. 1806

ST. JOSEPH, MO.
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Orders for
IOWA, NEBRASKA, KANSAS AND MISSOURI

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38th St. and Euclid Ave.
Established 1890
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Per Carton, $1.60	$5.00 per 1000, subject to change	Sphagnum Moss

Place your standing orders with me and stop worrying

H. G. BERNING,

1402-4 PINE STREET, ST. LOUIS, MO.
Both Long Distance Phones

ST. LOUIS.

The Market.

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There is a big glut in snapdragons,



Cokely's Carnation Clips

The most practical device on the market for mending **Split Carnations.** Let us convince you by **Ten Days' Free Trial.**

Price per Outfit (1 Plier and 1000 Clips), **$2.50**

CLIPS—1000, 85c; 2000, $1.50; 5000, $3.25; 10,000, $5.50; 25,000, $12.50; 50,000, $22.50.



B. E. & J. T. COKELY, Scranton, Pa.

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BEFORE

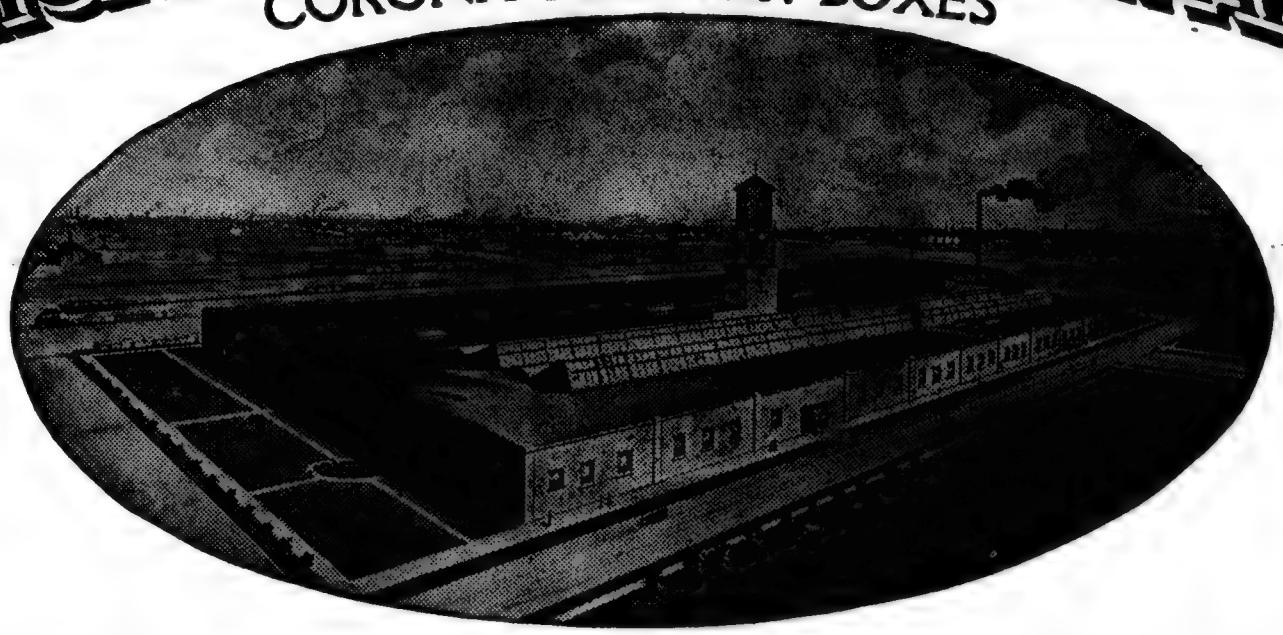
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35c per 1000; 3000 for $1.00, postpaid.
Wm. Schlatter & Son
422 Main St.
Springfield, Mass.



AFTER

CHICAGO CARTON COMPANY

CORONA FLOWER BOXES



Representatives

M. B. CHAPIN
516 Fifth Avenue
New York City

T. A. DIXON CO.
1526 Blake St.
Denver, Colorado.

T. S. FINCH
3200 Main St.
Dallas, Texas.

WINDLER WHOLESALE FLORAL CO
St. Louis, Mo.

Home Office and Factory
4433 Ogden Ave.
CHICAGO
Telephone Lawndale 906

For Violets and Corsages

Size		Per 100
7 x 4 x 4	2-inch Top	$ 3.75
10 x 6 x 5½	2-inch Top	4.25
12 x 8 x 5½	2-inch Top	5.55
14 x 10 x 8	2-inch Top	9.45

For Cut Flowers

18 x 5 x 3	2-inch Top	3.40
20 x 4 x 3	2-inch Top	3.40
21 x 5 x 3	3-inch Top	4.50
24 x 5 x 3½	2-inch Top	4.75
24 x 8 x 4	2-inch Top	6.10
28 x 8 x 4	2-inch Top	6.90
28 x 8 x 5	2-inch Top	7.90
30 x 5 x 3½	2-inch Top	5.20
36 x 8 x 5	2-inch Top	10.00

The sizes given here are carried in stock, in the popular MISTGRAY and GREEN colors.

5% DISCOUNT

CASH WITH ORDER

The prices quoted herewith are f. o. b. Chicago.

When printing is wanted there will be a charge of $3.50 for 500 boxes or any part thereof.

A charge of $5.00 per 1000 will be made for printing when quantity is over 500.

Border printing and embossing will be charged for as time work in accordance with the amount of work involved.

Mention The Review when you write.

For Sprays, Designs and Cut Flowers

Size		Per 100
16 x 16 x 8	Telescope	$15.85
20 x 20 x 8	Telescope	20.55
21 x 5 x 3	Telescope	4.50
24 x 5 x 3½	Telescope	5.50
24 x 24 x 10	Telescope	31.60
30 x 10 x 5	Telescope	11.00
30 x 12 x 6	Telescope	15.85
32 x 32 x 8	Telescope	39.45
36 x 10 x 5	Telescope	14.20
36 x 12 x 6	Telescope	19.00
36 x 14 x 8	Telescope	25.30
40 x 10 x 6	Telescope	22.50

Satisfied Customers!

Are the secret of the SUCCESS of our business. For ten years we have been catering to Paper Box users in general and Florists in particular. We have made a study of your requirements.

OUR AIM at all times has been to maintain **QUALITY**, with prices consistent therefor, and the fact that we are serving fully 90 per cent of all customers who have given Climax boxes a trial during this time, bears out our claim. This is a broad statement, considering that we have over 2000 active Florist accounts on our books. Ask your neighbor Florist about Climax Quality and Service.

We carry a large stock of all practical sizes, in five grades, Oxford Gray, Mist Green, Mist Tan, White Patent coated and our popular "Favorite" manila grade, for prompt shipment. We specialize in artistic printing in plain inks and bronzes, as well as embossing and striping.

May we serve you for your present requirements, at prices in line with prevailing conditions? Write us before placing your order, addressing nearest office:

5 Winthrop Square, Boston, Mass.
5931 Osage Avenue, Philadelphia, Pa.
2914 11th Street, N.W., Washington, D. C.

The Climax Manufacturing Co.

Main Office and Plant:
200 Factory Street, CASTORLAND, N.Y.

Mention The Review when you write.

Cut Flower and Design Boxes

Military Gray Color. Prices right.

	Per 100
18x 5x3	$ 3.50
21x 6x3½	4.35
24x 5x3½	4.50
24x 8x4	6.00
28x 8x5	7.25
30x 6x3½	6.00
36x 8x5, full telescope	11.00
30x10x6 " "	15.00
36x11x7 " "	20.00
42x 8x6 " "	20.00
18x18x7, for designs	18.00
20x20x8 " "	24.00
24x24x8 " "	30.00
26x17x8 " "	25.00

Immediate shipment on plain boxes. Printing, $2.00 for 500; $2.50 for 1000. We do not print design boxes.

CORRUGATED BOXES

	Each	Per doz.
40x20x10	$0.75	$8.00
30x12x10	.50	5.50
24x24x10	.65	7.00
24x20x10	.60	6.50
20x20x10	.50	5.50
30x30x10	.85	9.00

C. C. POLLWORTH CO.

MILWAUKEE, WIS.

Mention The Review when you write.

FLORISTS' BOXES

Made in Dayton, Ohio

A thousand satisfied customers. Why not you?

Prices quoted below are for heavy, high-grade material and workmanship.

Write for Samples.

SIZES	Mist Gray or Manila Shallow cover Price per 100	Mist Gray or Manila Full Telescope Price per 100
3 x 20 x 4	$2.25	$ 2.50
3 x 18 x 5	2.30	2.60
3½ x 24 x 5	3.60	4.30
3½ x 30 x 5	4.30	5.00
5 x 24 x 8	5.40	6.75
5 x 28 x 8	6.60	8.10
5 x 36 x 6	8.00	10.00
5 x 38 x 8	9.50	11.50
5 x 30 x 10	10.25	12.00
6 x 28 x 12	10.50	12.50
5 x 35 x 10	11.25	13.00
6 x 36 x 12	14.25	16.35
8 x 20 x 20	15.00	18.75
8 x 24 x 24	22.50	25.00
8 x 48 x 14		32.00

GRAY CORSAGE

With Fluted Edge Lid

6 x 7 x 14	$5.00
6 x 9 x 13	5.50
7 x 9 x 9	5.50

Printing in black ink, $1.50 per 1000, or less quantity; printing in colored ink, $2.25 per 1000, or less quantity, in assorted sizes. All f. o. b. Dayton, Ohio.

No order printed less than 50 of each size.

We allow a discount of 5 per cent when remittance accompanies the order.

The Aull Bros. Co., Dayton, O.

Established 1880

Mention The Review when you write.

all markets being filled with them. Many of these are being dumped, as the retailers report there is no demand for this flower.

Sweet peas slowed up somewhat after the heavy Easter cut, but this week will again see a big cut. Calendulas, mignonette, daisies and pansies are in plenty, with no demand. Easter lilies are not plentiful and the demand is good. Orchids and valley were in good demand all the week.

Everything in greens is to be had and this stock is in good demand, especially long smilax and plumosus.

Publicity Committee.

The florists' publicity committee met

The Way Business Is Booming You'll Need More

FOLDING FLOWER BOXES

When you order more it will be to your advantage to try us—the leading box house of America.

HERE ARE THREE REASONS FOR OUR RAPID GROWTH:

QUALITY—Unexcelled. PRICES—Equal to any. DELIVERIES—Prompt.

MIST GRAY

FOR VIOLETS & CORSAGES

		Per 100
7x 4x4	2" Cov	$ 3.95
8x 5x5	"	4.10
10x 6x5½	"	5.00
12x 8x5½	"	6.75
14x10x8	"	12.70
12x 5x3	"	6.40

FOR CUT FLOWERS

		Per 100
16x 4x3	2" Cov	$3.95
20x 4x3	"	4.40
18x 5x3	"	4.55
21x 5x3	2" Cov	$ 4.95
24x 5x3½	"	6.75
30x 5x3½	"	7.65
36x5½x3½	"	9.40
18x 6x4	"	6.80
28x 6x4	"	8.85
21x 7x3½	"	7.30
24x 8x4	"	8.80
24x 8x5	"	8.85
28x 8x4	"	9.50
28x 8x5	"	11.30
36x 5x5	Telescope	15.90
40x 8x5	"	18.50
42x 8x5	Telescope	$19.55
48x 8x5	"	21.60
30x10x5	"	15.45
36x10x5	"	17.50
42x10x5	"	23.20
48x10x5	"	24.95

FOR DESIGNS AND SPRAYS

		Per 100
30x12x6	Telescope	$18.15
36x12x6	"	24.80
20x12x8	"	20.65
12x12x8	"	19.35
14x14x8	Telescope	$19.90
16x16x8	"	28.00
20x20x8	"	26.25
24x24x8	"	33.30
24x24x10	"	39.30
28x28x8	"	46.20
24x14x8	"	25.30
30x14x8	"	28.35
36x14x8	"	32.55
40x14x8	"	35.25
42x17x8	"	37.40
32x32x8	"	52.00

Special discount allowed on quantity orders. No printing charges on lots of 500 or over. Samples sent on application.

We devote practically our entire attention to the proper production of florists' boxes. We know the florists' needs. We know your needs, and we have the equipment to take care of those needs in the best possible manner. Give us a trial order on your spring and summer supply. We want your steady patronage, and will do our best to please you on all work we do for you

A. A. ARNOLD PAPER BOX COMPANY, 1302-1308 West Division Street, **CHICAGO**

MR. GEORGE HOOPIS, New York Representative, 601 W. 144th Street

USE BOXES WORTHY OF THE QUALITY OF YOUR FLOWERS—USE

Duro Folding Flower Boxes

PROMPT DELIVERIES

MILITARY GRAY CUT FLOWER BOXES

All prices include printing in one color. Embossing, $3.00 per M. Narrow and wide striping, $15.00 per M additional. No orders for striping less than 500 boxes. Write for Special Discount on Large Orders.

Size	2-inch Covers	Per 100
10x7x5		$ 4.75
12x9x6		6.75
18x5x3		4.50
21x5x3		4.75
21x7x4		7.00
23x5x4		6.00
24x8x4		8.00
24x8x5		9.00
30x5x3½		7.50
28x8x5		10.00
36x6x4		10.00

Size	Full Telescope Covers	Per 100
30x10x5		$14.00
30x12x6		18.50
36x12x6		19.00
36x 8x5		14.50
42x 8x5		18.50
36x10x6		20.00
42x10x6		22.50
24x14x8		27.50
36x14x8		32.00
20x20x8		26.00
24x24x8		32.50

Special One-Piece Box—Excellent quality of gray board, 24x5x3.....Per 100, $4.00
You save ⅓ of the cost of your regular boxes by ordering this Special Box.

Duro Paper Products Co. 729-735 S. Wabash Ave., CHICAGO
NEW YORK OFFICE . . . 1170 Broadway

FISH FOOD WE HAVE IT ALL KINDS
41 ACRES OF PONDS
BERT. J. PUTNAM,
490 Washington St. BUFFALO

BETTER BOXES
We manufacture only quality boxes for the highest class trade. A Schultz box is a guarantee of exclusiveness. Any size, shape or design.
Write for prices.
H. SCHULTZ & CO.
Superior and Roberts Sts., CHICAGO

H. & D. Design Boxes
Are made of light, strong Corrugated Fiberboard and can be furnished with K. D. lock-corner covers, safe and convenient.
Write for full particulars.
THE HINDE & DAUCH PAPER CO.
SANDUSKY, OHIO

at headquarters April 22. There was a good attendance. W. J. Pilcher presided over the meeting.

From reports, the plan for raising publicity funds is progressing. The amount of the first month's collections will not be known until the first meeting in May, when the wholesalers will make their returns to the secretary.

Advertising for Mothers' day and Memorial day came up for discussion, after which it was decided to place strong and attractive advertisements in the five leading daily newspapers, which are to submit sketches for the committee to consider. A special meeting for this purpose has been decided upon. It will be held May 6. All members of this committee are requested to be present.

Various Notes.

The St. Louis Association of Gardeners changed the date of its meeting from May 7 to April 27. L. P. Jensen,

Your Decoration Day Business

This Year Will Be The Biggest You Have Ever Had

HAVE YOU PROVIDED YOURSELF WITH SUFFICIENT BOXES FOR THIS BIG BUSINESS?

Why Spoil That Fine Sentiment—*"Say it with Flowers"*

by having your nice bouquet of flowers improperly presented to your customers? Especially so when boxes of quality can be had

AT THESE MOST REASONABLE PRICES

ECONOMY FLOWER CARTONS

Carried in two sizes of Mist Gray Stock. Less expensive than the regular two-piece box. An article worthy your thorough investigation.

20x4½x3..... $2.10 | 24x4½x3..... $2.38

GREEN BOXES

CORNER LOCK STYLE

An appropriate color. Carried in popular sizes only.

Full Telescope

18x5x3	$3.35
21x5x3	3.75
24x5x3½	4.90
30x5x3½	5.85
27x7x4	6.30
36x5x3½	7.15
34x6x3½	6.65
24x6x4, 2" lid	6.20
28x8x5, 2" lid	7.95
36x8x5, 2" lid	10.00

WHITE BOXES

CORNER LOCK STYLE

A beautiful white plated stock. Carried in popular sizes only.

Full Telescope

18x5x3	$3.68
21x5x3	4.10
24x5x3½	5.40
30x5x3½	6.40
24x8x4	7.50
28x8x5	10.60
36x8x5	12.65

WHITE VIOLET BOXES

Made from genuine Enameled, Clay Coated stock.

9x6x5½, 2" lid..... $4.70
11x8x5½, 2" lid..... 5.65

Printing free for 1000 and over, but on smaller amounts add $1.50 per lot. Three per cent discount from these prices if cash accompanies order. We recommend full telescope lids for designs and for shipping purposes; shallow lids generally satisfactory for local delivery. Specify if shallow or full telescope lids are wanted where we price each.

MIST GRAY BOXES

An excellent box for all occasions. Does not soil easily.

Our Mist Gray Boxes are made from medium weight board; therefore always order full telescope lid for shipping purposes. Shallow lids are satisfactory to most florists for local delivery.

FOR CUT FLOWERS, SPRAYS, ETC.

	Shallow Lids	Telescope
18x5x3	$3.00	$3.20
21x5x3	3.35	3.60
24x5x3½	3.90	4.75
30x5x3½	4.70	5.60
36x5½x3½	...	6.85
21x7x3½	4.65	...
24x8x4	5.95	...
28x8x5	7.60	10.10
36x8x5	9.55	12.30

VIOLET AND CORSAGE BOXES

9x6x5½ shallow lids	$3.35
11x8x5½ shallow lids	4.25
15x8x6½ shallow lids	6.40

FOR DESIGNS, WREATHS, ETC

All Full Telescope

30x10x5	$11.75
34x16x5	18.50
36x14x6	21.90
36x10x6	16.65
40x10x6	18.00
48x10x6	21.90
30x12x7	18.50
36x12x8	25.30
16x16x8	16.50
18x18x7	16.50
20x20x6	16.50
20x20x8	22.50
24x24x8	27.60

ALL PRICES PER 100 F. O. B. FACTORY

Lindley Florist Box Co. "Quality Box Makers" Marion, Ind.

who is now secretary, sent out special notices to all members. The meeting was held at the private garden of A. Augert, in Clayton, Mo. There was a large attendance and an interesting program.

W. A. Rowe, Albert Gumz and A. Loewnau spent most of their time last week traveling through the desert sands of the Mystic Shrine of the Masonic order, under the careful guidance of Henry G. Berning.

Andrew Hoffmann, store manager for George Waldbart, celebrated his twenty-third wedding anniversary April 21.

The Florists' Club will meet the afternoon of May 8. The trustees have something interesting to bring before the members. Secretary Windler will send out notices indicating the place at which the meeting will be held.

Fred J. Hermann, who has a flower store on North Taylor avenue, says he never experienced a better Easter trade. He had a good lot of potted lilies that brought extra good prices.

Frank Gorly, one of the sales managers for the Victory loan drive in the business district, put in a busy week. He reports wonderful success for his team.

The Kalisch Bros. Floral Co. consigned to the W. C. Smith Wholesale Floral Co. during the last week one of the finest cuts of Darwin tulips this market has ever seen.

George Ham, a wealthy retired florist, was found dead near his home on the tracks of the Wabash railroad April 24. Heart failure caused his death. Mr. Ham was 75 years old and had retired from business life several years ago.



(HERE IS THE PILLOW.)

Frat-M to the chiffon and places it in the center of a pillow which was already made up, and Bob gets a box, packs it and makes the train. Figure the saving to the florist.

Manager: "For heaven's sake send us some of those Frat-M's; they saved our life today, and will do it again. What are they worth?"

Traveling Man: "They cost 20 cents each, and will sell for 50 cents and will save you more real money, time, worry, and flowers than anything you buy."

It will happen to you too

Manager: "Here is a rush order for a $7.50 Eastern Star for the 4:10 train—just 20 minutes to make it in, too."

Designer: "We have no yellow flowers and are out of immortelles and we used the last star frame yesterday for Mrs. Snow. We have had them ordered for a week, and how I wish the government officials had to EAT all the delayed shipments."

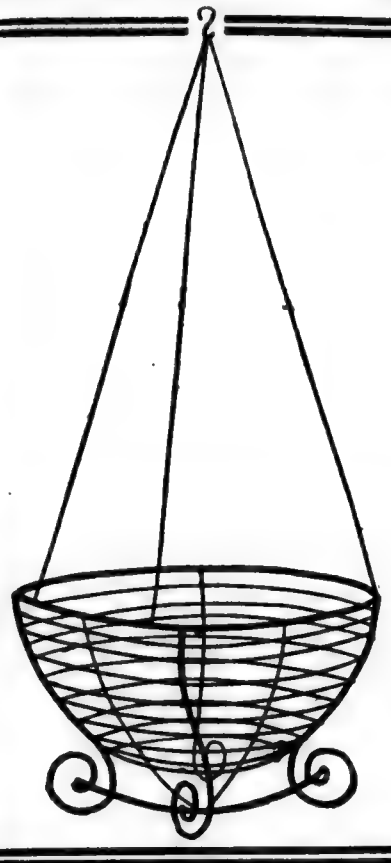
(Door opens and in steps Bayersdorfer's man from Philadelphia. He notes that all is in confusion, and offers his help---Manager explains, and he offers real help.)

Traveling Man: "I can help you. Get me about a foot of 6-inch white chiffon." It is produced, and he simply attaches an Eastern Star

Frat-M's are reproductions of Fraternal Emblems in the colors as demanded by each order. They can be bought of any wholesale supply house or the

STATE FAIR FLORAL CO., Sedalia, Mo.

The opening of the baseball season, April 23, at the American League park, with a game between the St. Louis and



WIRE HANGING BASKETS

NOT THE CHEAPEST BUT THE BEST

The Well Made Kind. **Painted, Bound with Galvanized Wire**

6 at dozen rate, 50 at 100 rate

8-inch	per dozen,	$1.75;	per 100,	$13.00
10-inch	"	2.25;	"	15.00
12-inch	"	2.75;	"	19.00
14-inch	"	3.50;	"	25.00
16-inch	"	4.50;	"	30.00
18-inch	"	6.00;	"	45.00

Prices on larger size Hanging Baskets quoted on application.

GREEN SHEET MOSS

LONG GREEN SHEETS FOR HANGING BASKETS

Per Bundle .....$0.75 Per Bag.....$1.00

Prices on larger quantities quoted on application.

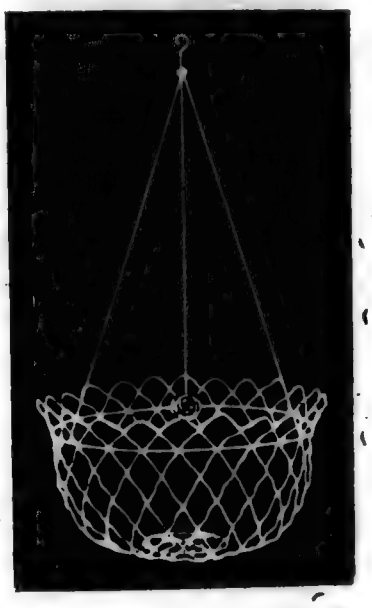
Orders from unknown parties must be accompanied with cash or shipments will be made C. O. D.

C. E. CRITCHELL,

WHOLESALE COMMISSION FLORIST

15 East Third Street **CINCINNATI, OHIO**

THE BEST



WIRE BASKET AND WHY

Made of Galvanized Wire and crimped. Closer meshed to hold moss better, and less of it. Sturdy and strong.

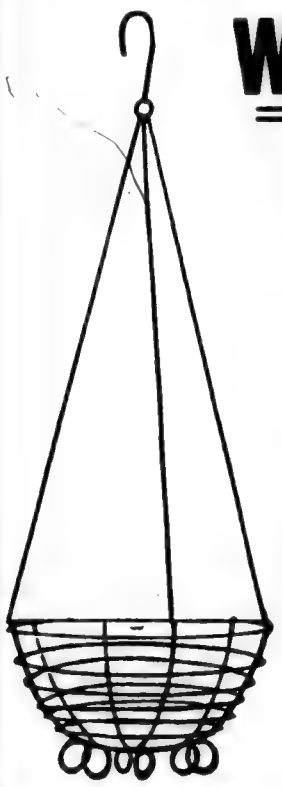
Size	Each	Doz.
8-inch	$0.25	$2.50
10-inch	.30	3.00
12-inch	.35	3.50
14-inch	.40	4.25
16-inch	.50	5.00
18-inch	.60	6.25

Fresh Sheet Moss, fine large sheets, $2.00 per bag.

Dyed Sheet Moss, $3.50 per bag.

C. C. POLLWORTH CO.

MILWAUKEE, WIS.



WIRE HANGING BASKETS

We make our Baskets strong and substantial, so do not compare them with "cheap" made-up Baskets

Measure Across Top of Basket

Size	Per doz.	Size	Per doz.
8-inch	$2.25	14-inch	$4.75
10-inch	2.75	16-inch	6.00
12-inch	3.75	18-inch	7.50

GREEN SHEET MOSS

Per 2-bu. Bag $2.75
Per ½ Bag 1.50

Geo. H. Angermueller Co.

Wholesale Florists

1324 PINE STREET **ST. LOUIS, MO.**

P. C. F. Co.

Hanging Baskets

HAND-MADE, PAINTED WITH HEAVY HANGERS

8-inch, per dozen	$1.50
10-inch, per dozen	1.75
12-inch, per dozen	2.40
14-inch, per dozen	3.00
16-inch, per dozen	3.75
18-inch, per dozen	4.90

Fancy Natural Green Moss

Large sack	$ 2.00
5-Sack Lots	10.00

PITTSBURGH CUT FLOWER CO.,

116-118 Seventh St.
PITTSBURGH, PA.

Heavy Hanging Baskets

EXTRA HEAVY HANGERS

8-inch	$1.55 per doz.
10-inch	1.75 per doz.
12-inch	2.50 per doz.
14-inch	3.00 per doz.
16-inch	4.00 per doz.
18-inch	5.00 per doz.

You cannot get Better Baskets at a Higher Price.

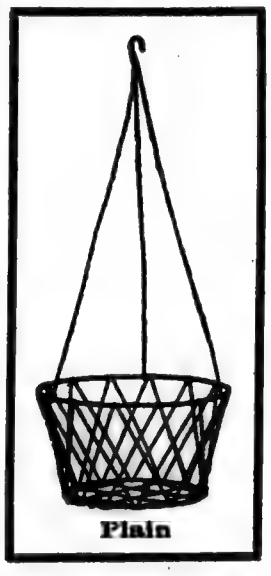
Log Moss, $2.00 per large sack

THE McCALLUM CO.

PITTSBURGH, PA.

Chicago clubs, created considerable business for the florists, as nearly every member of both teams received floral designs of some kind.

WIRE HANGING BASKETS


Plain

PRICE LIST, 1919

PLAIN WIRE HANGING BASKETS

10-inch	$1.75
12-inch	2.25
14-inch	3.00
16-inch	4.50

Baskets are well made and painted green.

Sheet Moss in Bags

Per Bag, $2.00

Our Sheet Moss is the best value for the money in the market

MICHIGAN CUT FLOWER EXCHANGE, 264-266 Randolph Street, Detroit, Mich.

Mention The Review when you write.

William Bouche, well known in the trade and among landscape workers, is at the Deaconess hospital, where he was operated on April 27. Mr. Bouche is a member of the Florists' Club and his many friends wish him a speedy recovery.

At the meeting of the county growers May 7 an interesting session is expected, as the annual election of officers always brings out a large attendance. There are several candidates for each office.

The Windler Wholesale Floral Co. is now the local selling agent for the Chicago Carton Co., manufacturers of florists' cut flower boxes.

Fred H. Meinhardt, the Koenig Floral Co. and John Nyflot, whose establishments are across the way from two large cemeteries, are preparing for a busy season, with plenty of advance orders for planting out, which will begin some time this week.

The publicity committee gave several large boxes of cut flowers in the name of the florists of St. Louis, April 26, to the ladies who are raising funds to entertain the members of the 138th Infantry, when that organization arrives home. The flowers were sold at the Armory hall April 26. The following wholesalers donated the flowers: H. G. Berning, the W. C. Smith Wholesale Floral Co., the St. Louis Wholesale Cut Flower Co. and the Windler Wholesale Floral Co. J. J. B.

CLEVELAND.

The Market.

Business during the last week was a little dull, the reaction after the big Easter rush. Carnations have been kept cleaned up, but roses, especially the longer grades, have been dragging a little. Peas have cleaned up fairly well. American Beauties have been moving slowly. There is a fair demand for violets. Bulbous stock cleaned up fairly well. Lilies are arriving in quantity and moving slowly. Pansies have been cleaning up well. Calendulas have not been in demand. Snapdragons clean up well. Cut hyacinths have been in demand. The market is well supplied with greens. W. F. B.

Green Sheet Moss

Per bag ..... $ 1.50
Per bundle 1.00

Sphagnum Moss

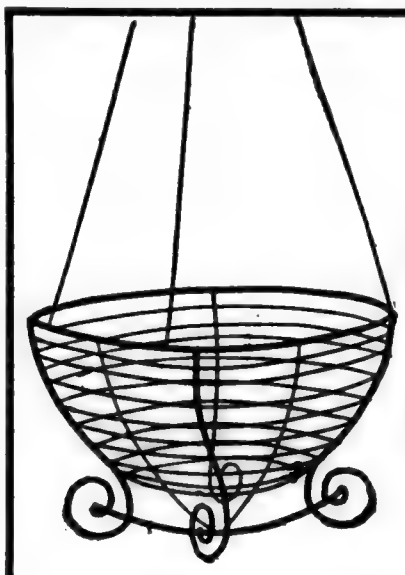
Per bale ..... $ 2.00
Per 10 bales 17.50

The William Murphy Co.,

PHONES MAIN 980-981

329 Main St. CINCINNATI, O.

Mention The Review when you write.



WIRE HANGING BASKETS

are going to be in demand soon. Don't delay in ordering. Note our prices.

PLAIN TOP

8-inch, per dozen	$1.60
10-inch, per dozen	2.00
12-inch, per dozen	2.85
14-inch, per dozen	3.65
16-inch, per dozen	4.35

FANCY TOP

8-inch, per dozen	2.05
10-inch, per dozen	2.65
12-inch, per dozen	3.75
14-inch, per dozen	4.35
16-inch, per dozen	5.45

Order $10.00 worth or more and deduct 10 % discount for quantity.

WIRE DESIGNS

Our stock is the most complete "ready-to-ship" in the west. Get our big list and give us a try-out order.

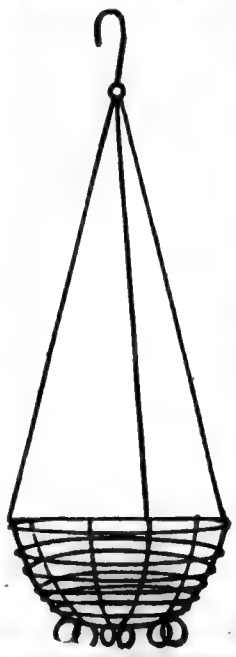
We solicit your orders for everything in our line. Get your name on our mailing list.

Colorado Seed Co., 1515 Champa Street, DENVER, COLO.

THE WESTERN FLORISTS' SUPPLY HOUSE

SPECIAL PRICE LIST, SPRING 1919

BEST QUALITY WIRE HANGING BASKETS



8-inch disc,	6 inches deep	per doz., $1.75;	per 100, $13.50
10-inch disc,	8 inches deep	per doz., 2.25;	per 100, 15.50
12-inch disc,	8 inches deep	per doz., 2.75;	per 100, 19.50
14-inch disc,	9 inches deep	per doz., 3.25;	per 100, 24.00
16-inch disc,	10 inches deep	per doz., 3.75;	per 100, 29.00
18-inch disc		per doz., 4.50	

Ferns .....$4.00 per 1000
Bronze Galax, $1.25 per 1000; case of 10,000, $10.00
Leucothoe Sprays....60c per 100; $6.00 per 1000

Magnolia Leaves, Prepared.....$1.75 per carton
Sphagnum Moss ..... $2.00 per bale
Green Sheet Moss ..... $1.00 per bundle; 1.50 per bag

The Wm. Murphy Co., Cincinnati, Ohio

229 MAIN STREET WHOLESALE COMMISSION FLORISTS Phones Main 980-981

Headquarters for Home-Grown Cut Flowers in the Cincinnati Market

Mention The Review when you write.

BUCHBINDER

Refrigerators

WE DESIGN
WE BUILD
WE SET UP
WE ARE COMPLETE STORE OUTFITTERS

Write for Catalogue

Buchbinder Bros.

11 S. La Salle St., CHICAGO
Room 731

Mention The Review when you write.

McCRAY

FLORIST REFRIGERATORS

will increase your profits. Send for catalogue.

McCray Refrigerator Co., 868 Lake Street, KENDALLVILLE, IND.

Mention The Review when you write.

GLOEKLER FLOWER REFRIGERATORS.....

Send at once for Catalogue F, illustrating and describing flower homes.

BERNARD GLOEKLER CO., Pittsburgh, Pa.

Mention The Review when you write.

REFRIGERATORS

Complete Store Fixtures
Write for Catalogue and Prices.
A. L. RANDALL CO.
180 N. Wabash Ave., CHICAGO

Mention The Review when you write.

Wire Hanging Baskets

No. 1

Size	Per 100
10-inch	$14.00
12-inch	16.25
14-inch	23.00
16-inch	26.00

Ask for our
Latest Price List
showing
Wirework Discounts
and
New Low Prices
on
Supplies.

No. 2

Size	Per 100
10-inch	$16.25
12-inch	20.00
14-inch	26.00
16-inch	31.00

B. E. and J. T. COKELY

Everything in Florists' Supplies. Established 22 Years

201 North Seventh Avenue, SCRANTON, PA.

JOHNSON BASKET WORKS

2535 Milwaukee Avenue
CHICAGO

Mothers' Day Cards

100....$0.60 200....$1.00
500.... 2.00 1000.... 3.50

THE JOHN HENRY CO.,
Lansing, Mich.

SIXTH CITY WIRE WORKS

Manufacturers of

WIRE FLORAL DESIGNS

and All Wire Novelties to Order.
224 High Ave. CLEVELAND, OHIO

WIRED TOOTHPICKS

Manufactured by

W. J. COWEE. BERLIN N.Y

10,000, $2.25 50,000, $9.75

Sample Free For Sale by Dealers

Seed Trade News

AMERICAN SEED TRADE ASSOCIATION.

President, F. W. Bolgiano, Washington, D. C.; secretary-treasurer, C. E. Kendel, Cleveland, O.; thirty-seventh annual convention, Hotel Sherman, Chicago, June 24, 25, 26, 1919.

A REPRESENTATIVE of Kelway & Son, Langport, England, was in Chicago last week.

IMPROVEMENT of the building on West Madison street, Chicago, occupied by the W. W. Barnard Co., is under way.

THE few cold days during the last week gave the St. Louis seedsmen a breathing spell. All declare that never before were they so busy in April as this year.

THE Everette R. Peacock Co., Chicago, one of the younger and rapidly growing seed houses, reports its mail order business this season was five times as great as last year.

THE J. J. Wilson Seed Co., of Newark, N. J., is trying out some publicity methods through the moving picture theaters, showing in colors the modern garden sown with Wilson's seeds.

ONE thing is sure: The seed trade in the United States never again will be dependent on Europe for seeds; we can grow what we need and the only thing to keep us from doing it will be the question of cost.

SOME seedsmen never admit a decrease in their sales, but on the whole April has not been a notably good month in the seed trade. Mail orders tailed off faster than usual and it was too cold for brisk counter trade.

THE Western Canners' Association held its annual meeting at Chicago last week. The gentlemen gave out interviews to the daily papers, explaining that the price of canned goods need not be expected to fall, but they did not seem to feel the same way about seeds. There were numerous seed salesmen on hand to quote prices on present surplus or future deliveries.

FIXED PRICES ON PACKETS.

Status of Ferry Case.

The Federal Trade Commission is preparing for trial about thirty cases in which, it is alleged, a resale price maintenance policy in violation of law is being followed by the firms or companies which are named as defendants. Included in these cases is the one against D. M. Ferry & Co., of Detroit. The complaint was made against Ferry & Co. last summer, but it has not yet been reached for adjudication. The concern has filed an answer in which it denies maintaining any policy of fixing resale prices. Many inquiries have been received at Washington as to the status of this case.

It is stated by the commission that the case will be reached in its turn on the docket and that it will be tried on its merits. However, the indications now point to several months elapsing before the commission will hand down any decision in the Ferry case.

A Parallel Decision.

The commission has entered an order which illustrates the views it has on the subject of fixing resale prices. It can be read by those in the seed and other

INTERNATIONALLY KNOWN AND SOWN

PEACOCK BRAND SEEDS STANDARD OF QUALITY

Peacock Brand—Superior Seeds

We have shipped thousands of pounds of seed and car loads of onion sets to Europe

Let's Send Some to You

Look Over Our Prices on Cabbage Below

WE ARE

CONTRACT GROWERS

IMPORTERS **EXPORTERS**

Profit in Cabbage Plants

SOW IN OPEN FIELD NOW
1 oz. produces 5000 plants.
1 oz. seed costs 30-60c
Sell plants at 15c per doz.
400 dozen at 15c brings $60.00. Sow in the open NOW

All cabbage seed as listed is of 1917 crop of reliable growth and high germination and has been proven in our trials this past season,—suitable for the most critical trade.

CABBAGE	Per oz.	Per lb.
Jersey Wakefield	30c	$ 5.00
Glory of Enkhuizen	60c	8.00
Fottler's Brunswick	30c	4.00
Premium Flat Dutch	30c	3.00
All Seasons	30c	3.00
All Head Early	30c	3.00
Charleston Wakefield	30c	5.00
Copenhagen Market	60c	10.00
Lupton	30c	3.25
Vandergaw	30c	4.00
Autumn King	30c	3.00
Early Winningstadt	30c	3.00
Early Dwarf Flat Dutch	30c	3.00
Drumhead	30c	3.00
Surehead	30c	3.25

CARROT.	
Danvers Half Long	$ .45
Ox Heart or Guerande	.50
Improved Long Orange	.45
Early Scarlet Short Horn	.55
Chantenay	.45
Early Nantes	.45

CAULIFLOWER.	
Early Snowball (Cal. Grown)	$25.00

Rhubarb Roots
$2.25 per bbl.

CHICORY.	Per lb.
Witloof	$2.50

ENDIVE.	
Green Curled	$ .55

LEEK.	
American Flag	$1.25
Large Musselburg	1.25
London Flag	1.25

PEAS.	Per lb.
Thomas Laxton	$ .20
Gradus or Prosperity	.20

PUMPKIN.	
Connecticut Field	$ .60

RADISH.	
Scarlet Turnip White Tip	$ .65
Sparkler	.65
Scarlet Globe	.75

HORSE RADISH ROOTS.
Extra fine strong roots of our own growing—10 to 14 inches in length—$3.50 per 1000.
5000 or more at $3.25 per 1000.

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	Per lb.
Peacock's New Yellow Globe	$2.00
Southport Yellow Globe	1.25
Southport Red Globe	1.50
Southport White Globe	1.75
Michigan Yellow Globe	1.40
Yellow Globe Danvers	1.25
Yellow Flat Danvers	1.50
Ohio Yellow Globe	1.40
Prizetaker	1.75
Yellow Cracker	1.40
Australian Brown	1.15
Large Red Wethersfield	1.40
Yellow Strasburg	1.50
White Portugal	1.75
Crystal White Wax	1.50
Red Bermuda	1.10
White or Straw Colored Bermuda	1.10

SPECIAL BEETS.	Per lb.
Crimson Globe	$ .60
Crosby's Egyptian	.40
Detroit Dark Red	.60
Early Blood Turnip	.40
Edmand's Blood Turnip	.40
Arlington	.40
Dewing's Blood Turnip	.40
Swiss Chard	.60

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Peas, Beans, Corn and Vegetable Seeds

of all kinds in quantity and of highest quality.

Glad to quote for present delivery or on growing contract for crop of 1919.

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Beans, Peas, Sweet Corn, Onion, Beet, Turnip, Tomato, Spinach.

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Pepper, Egg Plant, Squash, Pumpkin, Cucumber, Cantaloupe and Watermelon Seed and Field Corn, on contract.

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branches of the growing industry in the effort to ascertain if their methods, in the opinion of the commission, as illustrated by the order, are in violation of the Federal Trade Commission act and the Clayton act.

This is the order which reflects the views of the commission on resale price fixing:

NOW, THEREFORE, IT IS ORDERED THAT respondent (naming the defendant) and its officers, directors, agents, servants, and employees, cease and desist from directly or indirectly recommending, requiring, or by any means whatsoever bringing about the resale by dealers of (naming the article) according to any system of prices fixed or established by respondent, and more particularly by any or all of the following means:

1. Entering into contracts, agreements, or understandings with such dealers to the effect that such dealers, in reselling the article, will adhere to any system of prices fixed or established by respondent;
2. Securing from such dealers contracts, agreements, or understandings that they will adhere to any such system of prices;
3. Refusing to sell to any such dealers because they fail to adhere to any such system of prices;
4. Discriminating in prices against such dealers because they fail to adhere to any such system of prices;
5. Discriminating in prices in favor of such dealers because they adhere to any such system of prices.

PROVIDED, that nothing herein contained, shall prohibit respondent from issuing price lists, or printing prices in its advertising or upon containers of the article, so long as respondent shall refrain from directly or indirectly recommending, requiring, or by any means whatsoever bringing about, the resale of the article at such prices; and

PROVIDED, that nothing herein contained shall prohibit respondent from selling to or soliciting orders from dealers directly at such prices, or at any other prices fixed by the party through whom such orders are filled.

Substitute packet seeds for the above and you see how the commission is likely to stand.

PROFIT OR LOSS?

Divergent opinions on what the action of the onion set market did to seedsmen during the season just ended were expressed recently by prominent members of the trade. One opinion was that many burned their fingers badly by having on hand stock which cost a relatively high price last fall when the market broke in March. Another seedsman denied that the trade had been "stung," saying that most of the onion set stocks were sold before the market break came.

The pessimistic member of the trade declared that the market had slumped so rapidly that the seedsmen could not dispose of stock quickly enough to prevent loss. In some cases, this source of information declared, as much as $1.50 was lost on each bushel of sets. The present price, he stated, is sometimes as low as 40 cents a bushel.

"We disposed of ninety per cent of our stock of onion sets before March, when the break in the market came," said one seedsman. "At that time the price had not dropped enough to make any material difference in our profit. We cleaned up well and feel satisfied with our results for the season. At the present time we have only a small stock of sets on hand. These we are holding for the trade of the northern part of the United States and Canada. Of course, we do not expect to make much profit on these."

The man who voiced the optimistic opinion denied that the price had gone as low as 40 cents. He said that his firm was obtaining as high as $1.50 a bushel, though the average price was said to be slightly over $1. Either of these prices is a considerable drop from last fall's market.

It is the opinion of seedsmen that conditions next year, so far as onion sets

Could You Have Sold More?

Did you get enough Dutch Bulbs last fall to supply the Easter demand for flowers this year? Whether you did or not, it will pay you to increase the order this year, as many of the plants usually sold for Easter cannot be obtained next season.

Make your plans now for Next Easter—April 4, 1920

Dutch Bulbs will be very scarce next fall, yet Hyacinths, Tulips and Daffodils must be substituted for many other plants next spring. There is only one way out—order now and get what you will need. Get our special wholesale list.

F. J. GROOTENDORST & SONS, 2 Stone St., New York City

Japanese Lily Bulbs
OUR SPECIALTY
CHAS. NIEMANN
Horticultural Imports
299 Broadway, NEW YORK
FRENCH AND HOLLAND BULBS

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All seedsmen requiring first-class strains of
Choice Florists' Flowers
SHOULD APPLY FOR SEED LIST TO
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Specialties: PEPPER, EGG PLANT, TOMATO, VINE SEED AND FIELD CORN
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Japanese Lilies, French and Dutch Bulbs
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For SEEDS
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The Premier British Wholesale and Exporting Seed House.
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FLOWER, VEGETABLE and FARM

for present delivery or on contract. Special quotations for next season and from harvest 1919 now ready.

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Tropical Seeds and Plants of Commercial Products, etc.

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ENVELOPES—RETURN ENVELOPES

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James Vick's Sons

Growers of

Flower and Vegetable Seeds

Get the benefit of our 69 years' experience

All Seasonable Varieties
Our stocks are very complete

ROCHESTER, N. Y. The Flower City

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are concerned, will show improvement. It is believed that independent growers will be discouraged by the market fluctuation of this year and that a glut will be impossible in the season of 1919-1920. However, a prominent seedsman said that he would not venture to predict, saying that conditions might change almost overnight.

SUGAR BEET SHORT.

There will be a serious shortage of sugar beet seed for the spring of 1921 unless American beet sugar companies provide for planting requirements this season. Official reports received here from the Netherlands, taken in connection with information regarding stocks on hand and contemplated planting plans for seed in this country, make this quite clear.

There is a shortage of sugar beet seed in Europe as compared with former years, and there will be increased activity in beet sugar production in European countries, which will probably require a large part of the European beet seed on hand, also the European production this year and next. There is enough

To the Trade

I herewith beg to inform that I have severed my connections with Messrs. Van Zonneveld Bros. & Philippo, Sassenheim, Holland, and have started in business for my own account under the firm name of Boot & Co., Voorhout, Holland.

We are not simply dealers, but are bona fide growers of excellent stocks of the leading varieties of Bulbs, and although Bulb stocks will be scarce next fall, we are in a position to execute orders in extra quality for both Dutch and French Bulbs.

I wish to thank my friends for the confidence shown me in the past and sincerely hope that they will continue to show me their good will in my new enterprise.

As the season is getting rather advanced, I may not have an opportunity of calling on all my friends this trip and therefore would greatly appreciate to receive orders at the address below. Prices will be gladly furnished upon application.

S. De Wreede

care of J. W. Hampton, Jr., & Co.

17 Battery Place, NEW YORK CITY

Our Trade-mark is

"SOUND-AT-HEART BULBS"

Asparagus P. Nanus Seed, True Type

RIPE, HAND-PICKED, BEST QUALITY

$1.00 per 1000 || $7.50 per pound

11,000 to the pound.

Drake Point Greenhouses, Yalaha, Fla.

RELIABLE DUTCH BULBS

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Large Growers of Hyacinths, Tulips and Narcissi

Our man is in the country now; if you wish our Special Trade List, write to

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Write to DREVON-TEGELAAR & CO.

Large Growers of these Bulbs at Ollioules, Var, France

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ASPARAGUS PLUMOSUS NANUS SEEDS

New Crop, Cleaned, Lathhouse Grown, Now Ready to Ship.

1000 or more seeds.....$2.00 per 1000
5000 or more seeds..... 1.75 per 1000
10,000 or more seeds.....$1.60 per 1000
25,000 or more seeds..... 1.40 per 1000
50,000 or more seeds.....$1.30 per 1000

Delivered free anywhere in United States or Canada upon receipt of remittance.

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DANISH SEED IMPORT

Import of all kinds of Seeds direct from seed growers in Denmark. Please send for price list.

Chr. Mosbjerg, 216 7th St. N., Minneapolis, Minn.

seed now in the hands of the beet sugar companies in the United States to take care of the acreage to be planted this year, but the latest information indicates that there is a shortage of from 25,000 to 40,000 bags for next year.

Dutch growers and dealers are unable to book further orders for 1919, and orders for 1920 delivery are not sought. At the present time surplus stocks in the Netherlands are selling at 1.3 florins a kilogram (approximately 25 cents a pound) and up, though some dealers are holding for 2 to 2.5 florins a kilogram (approximately 35 cents to 45 cents a pound). Reports from German sources indicate that prices there will remain high or possibly increase during the next two years.

It is possible that subsequent information may modify the situation somewhat, but Department of Agriculture officials believe every effort should be made to produce in this country during 1919 and 1920 all the good-quality sugar beet seed possible up to the American requirements.

FORT WAYNE, IND.

The Market.

The weather last week was ideal and the demand was heavier for this season than ever before in the history of the local trade. The reason for the inflated demand was the large number of formal dances and other social affairs, which called for elaborate decorations and a large number of corsages. Orders were about equally divided among the retail florists. There were good demands also for flowers for the hospitals and informal home affairs.

Sweet peas were in the heaviest demand for corsages, while violets also were popular and in good supply. The quality of these flowers was extra fine. Roses, in the miniature varieties, and small grades of other roses also were in good demand for this work, besides a large variety of smaller flowers which the florists were obliged to use in order to meet the great demand. These included sweet alyssum, forget-me-nots, swainsonas, marguerites, yellow daisies, cattleyas, etc. Long-stemmed roses and snapdragons were used for the most part in the decorations.

Extremely little bulbous stock, either cut or in pots, is coming into the market now. Blooming plants are scarce and there is little variety to choose from. Carnations are more plentiful than roses, but the market is firm on these and the quality is quite good. Cattleyas are plentiful and there is a good market for them. There are a few lilies which have come into the market since Easter, but these are selling slowly. A number of climbing rambler roses are available.

Various Notes.

A large number of F. T. D. orders were noted in the Easter business, both incoming and outgoing. Two new members from this city have recently joined this organization. They are W. J. & M. S. Vesey and A. J. Lanternier & Sons.

This week the Victory loan campaign is at its height and the florists are coming to the front in this patriotic work by helping with the actual work of the committees, as well as by subscribing to the full limit of their power.

The Flick Floral Co. had the decorations for the Qui Vive dance, a notable local society affair, in which large quantities of roses and antirrhinums

SPECIAL OFFER

To those who consider purchasing a quantity of Gladiolus Bulbs of a variety that has no equal for its blooming and keeping qualities, and resisting drought better than any other commercial variety, we offer, until sold,

100,000 Mrs. Francis King

at a price never before offered,

$1.75 per 100; $16.50 per 1000

We also offer other varieties at reasonable prices, all guaranteed to be American grown.

	1 to 1¼-in. Per 1000	1½-in. and up. Per 1000	1¼-in. and up Per 1000
America	$15.00	$25.00	$19.50
Panama		30.00	25.00

A·B·C TRADE MARK "WATCH US GROW"

AMERICAN BULB CO.
172 North Wabash Avenue
CHICAGO, ILL.

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HIGHEST GRADE SEEDS FOTTLER FISKE RAWSON CO. BOSTON

Lily of the Valley
Original Cases containing 1750 Pips, per 1000
$22.50
Small quantities, $2.50 per 100
FOTTLER, FISKE, RAWSON CO.
THE SEED STORE 12 and 13 Faneuil Hall Square, BOSTON, MASS.

SNAPDRAGON

Snapdragon has become one of the most useful plants under cultivation. Seedlings are best and may be started at any time. We offer a complete list of all the good ones:

Seed of our famous **Silver Pink,** $1.00 per pkt.; 8 for $2.50; 7 for $5.00. Seed of our new **Hybrid Pink** and of our new **Golden Pink Queen,** same price. Seed of **Keystone, Nelrose, Garnet, White, Yellow, Light Pink, Buxton** and **Fancy Mixed,** 35c per pkt.; 8 for $1.00. Free cultural directions. All orders cash.

G. S. RAMSBURG
Somersworth, N. H.

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Florists' seeds, plants and bulbs. A complete stock of all the leading varieties.
Buy Your Seeds from Men Who Know
Get our new catalogue.

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SEEDS : BULBS : PLANTS
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KENILWORTH
GIANT PANSY SEED
In Mixture or Separate Colors
1000 seeds, 30c; 4000, $1.00;
¼-oz., $1.25; oz., $5.00
CHAS. FROST

UNITED BULB COMPANY, Inc.

Maple Park Farm **MOUNT CLEMENS, MICH.**

OFFERS THE FOLLOWING

Gladiolus Bulbs

	Per 1000
America, flesh pink	$22.00
Augusta, white, blue anthers	20.00
Chris, violet, the best in its color	60.00
Golden West, large bright orange	25.00
Goliath, rich flowering dark violet	32.00
Halley, salmon pink early	20.00
L'Immaculee, the best commercial pure white	$55.00
Master Wiebertus, mauve, white blotch	23.00
Peace, white, pale lilac feathering	28.00
Stella, large light red, white blotch	23.00
Primulinus Hybrids, choice mixture of the best colors	20.00

We offer the best collection of new blue varieties, such as **Nora,** light blue, per 100, $25.00; **Mr. Mark,** per 100, $10.00; **Chatarina,** splendid light blue with darker blotch, per 100, $30.00; **Muriel,** per 100, $50.00; **Conspicuous,** per 100, $9.00; etc.

There is still a small quantity on hand of **Golden Measure** and **Flora,** the best yellow varieties, $4.00 each; **Wisconsin,** pure white, large strong grower, $2.00 each; **Pride of Hillegom,** extra bright scarlet, $25.00 per 100; and many other commercial and newer kinds.

Terms: 5% cash; 3% 30 days, 90 days net. Unknown correspondents please send cash with order or good references.

Catalogue will be mailed upon application.

Onion Sets

Yellow and Red ..... @ $2.85 per bushel
White ..... @ $3.25 per bushel

Prices for large quantities on application

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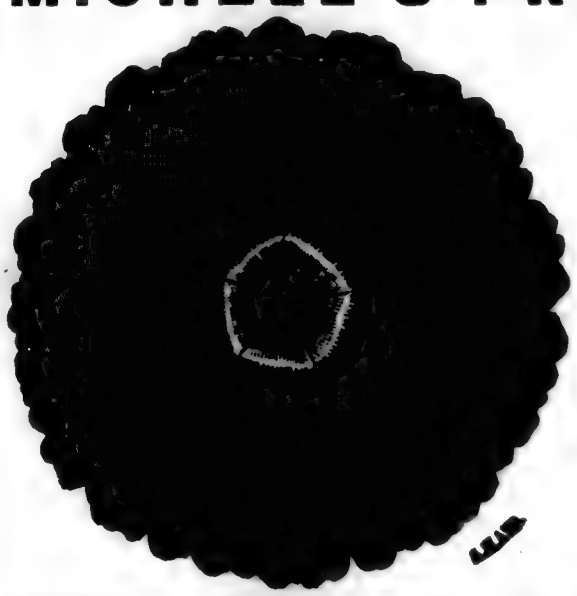
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MICHELL'S PRIMULA SEED



Primula Chinensis

	½ tr. pkt.	Tr. pkt.
Michell's Prize Mixture. An even blending of all colors	$0.60	$1.00
Alba Magnifica. White	.60	1.00
Chiswick Red. Bright red	.60	1.00
Duchess. White with zone of rosy carmine, yellow eye	.60	1.00
Holborn Blue	.60	1.00
Kermesina Splendens. Crimson	.60	1.00
Rosy Morn. Pink	.60	1.00

Primula Obconica Gigantea

A great improvement over the old type: flowers much larger.

	Tr. pkt.
Lilacina. Pale lilac	$0.50
Kermesina. Deep crimson	.50
Rosea. Pink	.50
Alba. White	.50
Hybrida Mixed	.50

Also all other Seasonable Seeds, Bulbs and Supplies. **Send for Wholesale Catalogue.**

HENRY F. MICHELL CO., 518 Market St., PHILADELPHIA

GLADIOLI

NEW TRADE LIST READY

JOHN LEWIS CHILDS, Inc.

FLOWERFIELD, L. I., N. Y.

Mention The Review when you write.

ARNOLD RINGIER

BROKER

Seeds—Bulbs—Plants

56 E. Randolph St. **CHICAGO**
Second Floor.

Mention The Review when you write.

were used in tall floor vases. Many palms and ferns were grouped as a background for the flowers. This firm sent out a large number of corsages last week for dances.

Artificial Easter lilies were used by A. J. Lanternier & Sons in some of the church decorations for Easter, on account of the great scarcity of the natural flowers, and they were found to be a satisfactory substitute.

In summing up the Easter business, it is the opinion of the various prominent retailers that the trade increased at least fifty per cent over any previous Easter. It is a notable fact that the flower buyers did not mind the increase in prices, but seemed to take this feature as to be expected. R. F. B.

Madison, Wis.—The Rentschler Floral Co. has increased its capital stock $15,000.

Teague, Tex.—Mr. and Mrs. Arthur M. Hibbert, who were compelled to close their greenhouses this spring on account of the scarcity of water, will open them again and make extensive improvements.

PACIFIC COAST DEPARTMENT

NEW ZEALAND FLAX.

New Zealand flax, Phormium tenax, extensively cultivated on the Pacific coast for ornamental shrubbery, now comes forward with an additional claim on florists' attention. Henry Melde, a florist of Eureka, Cal., for many years has used the tough fibers of this plant for tying purposes and has found it is as good as, and in some ways superior to, the raffia in general use.

A slender fiber stripped from one of the green spikes is found to have the tensile strength of commercial flax and the dried fiber has been used in some sections for staking up grapevines and other similar work where rope was formerly employed.

The ornamental value of the plant, which may be seen in the accompanying illustration, and its long life recommend it to florists making a specialty of shrubbery. There is a variegated, as well as a plain-leaf variety, the former having alternate stripes of light yellow and green, with a pin line of red at the edge. It is of extremely easy cultivation and is raised either from the seed or from the root divisions. At 4 years of age it will have attained a height of five feet, with but little care on the part of the gardener. The plants live approximately 20 years and are attractive at all seasons of the year. While not a true flax, its tough, fibrous character has given it that appellation in the islands where it grows wild.



New Zealand Flax, Grown in Humboldt County, Cal.

SAN FRANCISCO.

The Market.

General satisfaction is expressed over Easter sales, many florists reporting a substantial increase over the volume of business handled last year. The movement of rose plants was hardly up to expectations and calla lilies were more or less a drug on the market, but otherwise stock cleaned up closely. It was expected that rose plants would take the place of potted lilies to a considerable extent; the growers produced more of them than ever before and the retailers bought heavily. Many were sold, but many were left over, the demand going more strongly to cut flowers than to plants.

In view of the extreme shortage of Easter lilies, some hope was held out that callas would come into their own here this year, but such was not the case. The growers held their stock for last-minute high prices and the market was swamped with these flowers, too late for the surplus to be utilized on shipping orders. On the day before Easter some of the finest blooms sold as high as $5 per hundred, but the majority of sales were made around $3. Easter morning still found a large surplus in the wholesale quarters, which could be had for almost any price, holders being glad to get $1 per hundred.

Cut roses stiffened up a little in price, in response to the heavy Easter demand, but there was an abundance of stock, which prevented any marked advance. The best American Beauties sold for $4 per dozen, while $3 was top price for Russell and $1.50 for Ophelia.

Following the Easter clean-up, cut flowers have been in a little lighter supply, but there is enough stock for all requirements. Carnations are scarce;

S. MURATA & CO.

Oldest and Most Experienced Shippers in Southern California

380-386 So. Los Angeles St., LOS ANGELES, CAL.

WE NEVER MISS

Asparagus Plumosus Nanus Seed

200 lbs. for immediate delivery, hand picked, heavy, plump seed

$1.25 per 1000; 5000 for $5.00; 10,000 for $7.50

Write for Prices on larger quantities

HARRY BAILEY, *Nurseryman*, R. F. D. No. 6 Box 354 Los Angeles, Cal.

Memorial Day

We expect this to be the biggest Memorial Day ever known in the florists' business. We will have on hand a large supply of IRIS, all colors, DELPHINIUM, CECILE BRUNNER, hothouse and lath, CENTAUREA, GYPSOPHILA and GLADIOLUS, also

STATICE

or Everlasting Flowers, in all colors. The quality is very fine this season, and will be a big money maker for you. We can ship any quantity—any place.

SPHAGNUM MOSS, MAGNOLIA LEAVES and a full line of supplies.

ORDER EARLY

WALTER ARMACOST & CO.

221 East 4th Street We Close Sundays Los Angeles, Cal.

ENOMOTO & CO., Inc.

Wholesale Growers and Shippers

35 Saint Anne St., SAN FRANCISCO, CAL.

HOWARD ROSES HEMET, CAL. Wholesale Only

OWN ROOT FIELD GROWN

Howard Rose Co.

Hemet, :: California

that is, good stock is on the short side of the market and cleans up early in the day at 75 cents for a bunch of two dozen. Tulips are beginning to go off crop. There is a large cut of fine Spanish irises, which are in excellent demand, both for shipping purposes and local consumption. The stems are unusually long, and the blooms of good color and well formed. Outdoor sweet peas are getting more plentiful. A limited amount of outdoor lily of the valley is appearing. It is exceptionally good in quality and finds a ready sale. Orchids and gardenias are displayed liberally at the retail shops, indicating that they are sufficiently plentiful to warrant sale stimulation.

Various Notes.

The florists' establishments joined with other business places in closing their doors during the big parade and "welcome home" demonstration, held April 22, in honor of the return of the 363rd Infantry and the 347th Field Artillery. It was one of the most enthusiastic and generally observed celebrations ever witnessed in San Francisco. A. J. Rossi, of Pelicano, Rossi & Co., was a member of the reception committee and marched in the parade. As far as many of the florists were concerned, interest in the affair was enhanced by the fact that Daniel Bacigalupi was among the soldiers of the

QUALITY and SERVICE

MONEY MAKERS

from now on

Statice *ALL COLORS*

Double Shasta Daisies

and all other Choice Flowers and Greens in Season

L. A. FLORAL CO.

The House of Quality and Service

236 E. FOURTH ST. LOS ANGELES, CALIF.

Mention The Review when you write.

WHOLESALE EVERGREENS

of all kinds, including **Huckleberry, Plumosus, Mexican Ivy,** hard and soft **Brake, Maidenhair** and an extra fine cut of **Statice** for **Decoration Day.**

For best prices, write

TASSANO BROS., 422 South Wall Street, Los Angeles, Cal.

Mention The Review when you write.

ROSES

SPANISH IRISES and other seasonable flowers
SHIPPED TO ALL POINTS

United Flower & Supply Co., Inc.

448 Bush Street, SAN FRANCISCO, CAL.

Mention The Review when you write.

363rd. Friends in the trade were there in numbers to welcome him home and found him looking fine. Though he went "over the top" three times, he returned without being wounded. He was gone nineteen months. It is expected that he will resume his old position with Podesta & Baldocchi when he is discharged from the service.

Word has been received of the arrival in New York of Adolph Bacigalupi, another of Podesta & Baldocchi's men. He is expected home soon to take up his old duties. Mr. Baldocchi says the firm had a fine Easter trade and has been busy on funeral work, having averaged about a pall a day for some time.

B. M. Joseph was married April 21, to Miss Gladys Rule, who was in charge of his office work for several months. The wedding took place at the Clift hotel, in this city, and a honeymoon trip by automobile through the southern part of the state is now in progress. A rush of work is reported at the store by Manager Bianchini, whose wife is filling the vacancy caused by Miss Rule's departure.

Congratulations are in order for C. Kooyman, of the Kooyman Co., Inc., wholesale florists and florists' supply dealers, at 431 Bush street. He was married April 21 to Miss A. A. Hogan, who had been identified with the business for three years. They slipped away quietly to San Jose and the announcement of their wedding came as a surprise to most of their friends. The name Hogan seems to have a particular fascination for Mr. Kooyman. At one time he was in partnership with a Mr. Hogan in Oakland; he purchased land from another Mr. Hogan, and bought his marriage license from a Mr. Hogan to marry Miss Hogan.

K. Kimura, of the United Flower & Supply Co., met with an accident several days ago, which probably will keep him away from work for some time. He fell down the elevator shaft at the hotel where he lives, sustaining rather serious injuries. Some time later he was found lying unconscious at the bottom of the shaft and was removed to a hospital. His associates report him as improving rapidly.

J. Adachi says Easter business was all that could be desired. The company is shipping a great deal of fine Spanish irises.

Mr. Enomoto, of Enomoto & Co., is well satisfied with the results of Easter business. His shipping orders were heavier than ever before and local sales quite brisk. This firm has just received a large shipment of mats.

H. R. Richards, of the Los Angeles Floral Co., Los Angeles, Cal., and Jacob Dieterich were recent visitors. The latter recently disposed of his interests at



TIPS TO TIP-TOP GROWERS

Pansy seed time is near. You believe in specializing. We have grown pansies exclusively for twenty-six years. We have never seen any pansies to equal Mastodons as a market strain. Our hints on germination and cultivation sent free to anyone.

1919 CROP Seed Prices Ready

Steele's Mastodon Greenhouse, special mixed, O. K. outside, 1/8 oz., $1.00; oz., $7.00.

Steele's Mastodon Private Stock, mixed, 1/8 oz., $1.00; oz., $6.00.

Steele's Mastodon Mixed, 1/4 oz., $1.50; oz., $5.00

STEELE'S PANSY GARDENS, Portland, Ore.

My Winter Orchid-flowering Sweet Peas

are now grown by over 8000 commercial florists. They have no equal. Send for list.

Ant. C. Zvolanek, Lompoc, Cal.

Mention The Review when you write.



Mexican Ivy

California's Most Popular Green

Humboldt Evergreen Co.
OVERVILLE, CAL.

Erica Melanthera

Best Winter-flowering Heather

Rooted cuttings, $60.00 per 1000. Not less than 500 sold.

Out of 2-inch pots, well rooted, $14.00 per 100.

Cash with order, please.

PACIFIC NURSERIES, Colma, San Mateo Co., Cal.

BULBS

FLORISTS' SUPPLIES

C. KOOYMAN CO., Inc.

431 Bush Street, SAN FRANCISCO, CAL.

Mention The Review when you write.

SEABRIGHT BULB CO.

686 Soquel Ave., SANTA CRUZ, CAL.

QUALITY — Wholesale Growers of High-grade Bulbs — RELIABILITY

Strong Young Plants

Ready for Shipment

Double Petunias	Heliotropes
Double Marguerites	Fuchsias

at $4.00 per 100

Also the better kinds of Chrysanthemums for pot culture ready now.

Write for List and Prices

H. L. OLSSON CO., Inc.

Growers of Quality Plants to the Trade

Box 494 — SPOKANE, WASH

WE ARE THE LARGEST GROWERS OF

ROSES — PORTLAND ROSES

Superior Quality—Choice Varieties
Sell Better—Grow Better

Ask for Price Lists. Order Now.

Mountain View Floral Co.,

PORTLAND, OREGON

BEDDING STOCK

Snapdragons, Cinerarias, Petunias, Verbenas Lobelias, Salvias, Asters, Pansies, Pentstemons Pelargoniums, Geraniums, Cannas, Dahlias, Daisies Delphiniums, Primroses, Violets, Stocks, Hollyhocks, Canterbury Bells, Chrysanthemums, Carnations and many others.

Send for Trade List.

FRED G. EHLE, Wholesale Grower
224-236 Sanborn Ave., San Jose, Cal.

LARGE KENTIAS

(In tubs.) Cash with order.

KENTIA FORSTERIANA

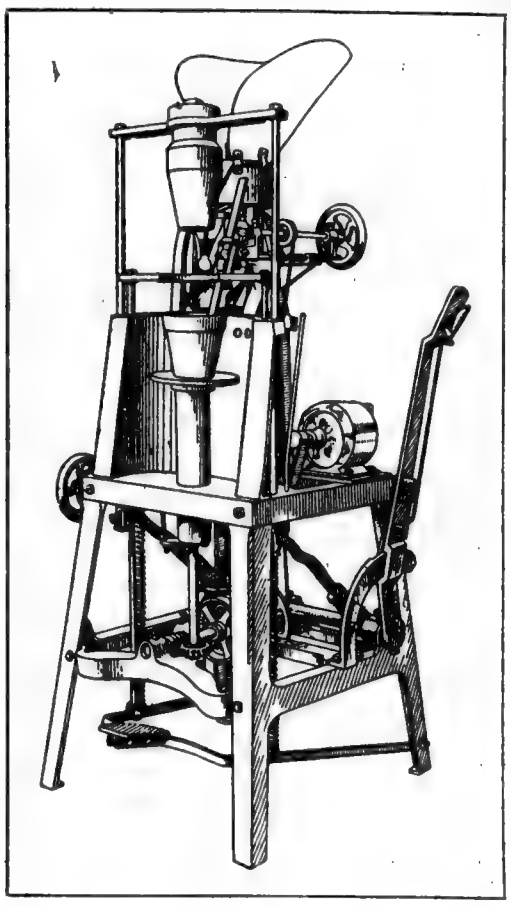
7 ft. $8.50 | 8 ft. $10.00

EXOTIC NURSERIES

Santa Barbara, Cal.

PALMS PALMS

Mention The Review when you write.



Do Plants Thrive in Concrete Flower Pots?

This Cineraria plant, with a head of flowers 22 inches across, was grown in a 6-inch Concrete flower pot.



The cost of Concrete flower pots, with cement at $2.60 per barrel, sand at $1.00 per yard and labor at 40c per hour, is as follows:

2½-in. pots.....	$ 7.50	per 1000
3-in. pots.....	8.75	" "
4-in. pots.....	11.55	" "
5-in. pots.....	15.00	" "
6-in. pots.....	18.90	" "
7-in. pots.....	23.70	" "
8-in. pots.....	40.00	" "
10-in. pots.....	72.00	" "
12-in. pots.....	118.00	" "

Compare these prices with what you are now paying. Can you afford to be without one of these machines, which are now ready for delivery?

FOR FURTHER INFORMATION WRITE

SPOKANE CONCRETE FLOWER POT MACHINE CO.,

807 RIVERSIDE AVENUE, SPOKANE, WASH.

H. PLATH

"THE FERNERIES"

Lawrence and Winnipeg Avenues

SAN FRANCISCO, CAL.

Write for wholesale list of

FERNS, KENTIAS and PRIMULA OBCONICA

PRIMULA OBCONICA

From 3-inch, 4-inch and 5-inch pots, $5.00, $8.00 and $15.00 per 100.

Still have a few ounces of Grohe's Champion Strain high-grade Petunia seed at 25c per Trd. Pkt., $3.50 per ⅛-oz., $5.50 per ¼-oz., $17.50 per oz.

FRED GROHE CO.

R. F. D. 4, Box 367, SANTA ROSA, CAL.

Montebello, Cal., and has since purchased a tract of land at Huntington Beach.

F. C. Jaeger, of F. C. Jaeger & Son, says Easter sales at the store showed a gain of nearly thirty-five per cent over last year's Easter business. He obtained seventy-five pots of Easter lilies and sold them out early at from $2.50 to $5 each.

C. Navlet Co. made a comprehensive showing of ferns and other plants at the store on Market street and practically sold out clean. Manager Louis Picetti reports a brisk demand for cut flowers.

Pelicano, Rossi & Co. made use of an adjoining storeroom for their large Easter display, thus facilitating the handling of the rush materially. Frank Pelicano says the sales left no ground for complaint. The company had a few rose plants left, but other stock was practically cleaned up.

"Best Easter business in the history of our firm," is the way P. V. Matraia, of the Art Floral Co., sums up the holiday situation.

Miss Ann McLellan, daughter of E.



POINSETTIA PLANTS

Good, strong greenhouse propagated plants from 2¼ and 2½-inch pots. Packed in light, strong, ventilated boxes; will not dry out. No charges for packing. I have raised Poinsettias for 15 years. Understand them from A to Z. Plants from me, packed in special boxes, will ship six days without checking.

Plants ready in May will grow 6 to 7 ft. Fine for benching. Can be cut back once, then will make a 5-ft. growth. Plants ready second week in June can be treated same as May plants. July 1st plants may be cut back once. They will make 5 ft. in the bench. July 15th plants may be cut back once, and will make 5-in. pot plants, 24 inches tall, with two flowers. July 30th plants, cut back once, will make 18-in. plants, in 5-in. pots, and two flowers.

August 1st, 14th, 28th, plants fine for making up pans.

September 6th, 15th, 25th, plants fine for panning or 4-inch pots.

My self-branching stock will not be put on the market this year. It is a winner. Nine perfect flowers on one plant.

There will not be a shortage of Poinsettias this year if every grower does his bit. I have 6,000 stock plants. My first cuttings go in the sand April 15. Six thousand cuttings. My first customer for 1000 plants gets 20% off. Bear this in mind—you don't have to pay for packing and boxes.

Now it's up to you, Mr. Grower, how many I propagate. The sky is my limit; what is yours?

My price for the best plants is $9.00 per 100

Cash with order. 20% off for the first buyer of 1000. The name of the 1000-buyer will be published in the Florists' Review. From now on Loomis, Cal., is on the map for Poinsettia plants.

W. H. HAWKINS, Loomis, California

CECILE BRUNNER ROSES

From 2½-inch Pots

$5.00.....per 100 | $45.00.....per 1000

READY NOW.

STUBER & RICHARDSON

BRYN MAWR, WASH.

HARDY PERENNIALS

WRITE FOR PRICES

THOMAS WYLIE

5138 Holly Street, SEATTLE, WASH.

FREESIA PURITY

AND OTHER BULBS

Write for prices

C. Eaden Lilley, Bulb Grower, Santa Cruz, Calif.

RUDOLPH FISCHER

Freesia Specialist SAN GABRIEL, CAL.

W. McLellan, has joined the force at the city store of the E. W. McLellan Co. It is understood she will take charge June 1, when J. A. Axell, manager, and Mrs. Axell, bookkeeper, are leaving. It is Mr. Axell's intention to engage in business for himself, after a vacation of six or eight weeks.—M. M.

LOS ANGELES.

The Market.

The Easter trade was better than it has been in years, notwithstanding the absence of Easter lilies, which in previous years have been the principal flowers sold. Most of the retailers had a large trade in baskets and boxes of cut flowers. The only plants left were a few extra large rhododendrons, which were a little too expensive for the local market.

Flowers are coming in quite plentifully now, there being a heavier cut of roses, orchids and carnations than we have had for several weeks. There also is a nice lot of statice, strawflowers, Spanish irises and tulips, these taking the place of violets and daffodils, which are a thing of the past.

Various Notes.

Mrs. Peter Reinberg, of Chicago, and Mrs. Henry Zender and the latter's son, Peter, were visitors this week. Part of the time they were guests of Emil Reichling, recently of the Reinberg forces in Chicago. It may be noted that Mr. Reichling, since his arrival in southern California, has bought and sold several pieces of property, and he says he has beaten the California real estate man at his own game.

Paul C. Miller, of the L. A. Floral Co., who has been in the service the last two years, was expected back April 26. He belonged to the 91st Division.

Jacob Dieterich and H. R. Richards were in San Francisco on business this week.

Roy F. Wilcox, of Montebello, Cal., is busy making repairs and planting new stock at his greenhouses. If he continues the way he has started he certainly will show Los Angeles some good flowers next winter. H. R. Richards.

SAN DIEGO, CAL.

The San Diego Floral Society made big preparations for the annual rose show, held in the California building at Balboa park April 26 and 27. It surpassed anything of the kind that had been attempted in the last few years.

Easter business this year was of the kind we had before the war.

George F. Otto & Son had a big motor truck loaded with rhododendrons and other choice plants.

Louis Rucker, of Coronado, Cal., had a shipment of Easter lilies from the north and he managed to dispose of most of them.

The Flower Shop sold out the entire stock the day before Easter. This store sold a quantity of fancy baskets and corsages.

Boyle & Darnaud were fortunate in having their Easter lilies in full bloom for Easter and the firm sold all of them. They grew about 500 or 600 for their own use at the store. The firm's orchids also came in time.

Mrs. Boyle and Mrs. Darnaud were in Pasadena last week and purchased a large part of the orchid collection of Dr. Schiffmann.

SPRING STOCK
NOW READY

Cinerarias, 5-inch, 50c.
Obconica Primroses, 4-inch, 20c; 5-inch, 35c.
Kentia Palms, 4-inch, 45c; 5-inch, 75c; 6-inch, $1.25 to $2.75 each.
Dracænas, 3-inch, 8c; 4-inch, 15c.
Ericas, six varieties, 3½-inch, 20c.
Rubber plants, 75c to $1.25.
Roses, Cecile Brunner, 3-inch, 15c; 5-inch, 30c.
Plumosus seed, $1.25 per 1000.
Sprengeri seed, 75c per 1000.
Chrysanthemums—Rooted cuttings, $15.00 per 1,000. Early Frost, Chrysolora, White Chieftain, Pink Chieftain, Dr. Enguehard, Golden Wedding, Alice, Patty, Golden Salomon, Maud Dean, Frank Beu, Fairy Queen, Diana, Garza, Baby Yellow, Baby Marguerite, Climax.
Cyclamen seedlings, 10,000, best varieties, $30.00 per thousand; June 1st delivery.
Geraniums, 4-inch, 15,000, Nutt, Meteor, Hill and Jacquerie; $15.00 per 100.

BEDDING PLANTS

	2-inch 100	3-inch 100	4-inch 100
Alyssum	$4.00	.....	.....
Ageratum	4.00	$ 7.00	$10.00
Asparagus Sprengeri	....	6.00	10.00
Asparagus Plumosus	4.00	....	.....
Begonia Chatelaine	8.00	....	.....
Begonia Vax	8.00	....	.....
Cannas, six varieties	....	6.00	10.00
Cherries, Cleveland	4.00	10.00	.....
Coleus, twenty varieties	4.00	7.00	10.00
Cupheas	4.00	....	.....
Daisies, Mrs. Sander	4.00	7.00	10.00
Dusty Miller	4.00	....	.....
Geraniums, Ivy	4.00	8.00	12.00
Heliotrope	4.00	8.00	12.00
Ivy, Parlor	4.00	....	.....
Lantanas, three varieties	4.00	8.00	12.00
Mesembryanthemums	4.00	....	.....
Petunias	4.00	8.00	.....
Pelargoniums, Easter Greeting type	8.00	....	25.00
Smilax	4.00	....	.....
Salvias	4.00	7.00	10.00
Snapdragons, Nelrose	....	7.00	.....
Vincas	4.00	8.00	.....
Wandering Jew	4.00	7.00	.....

Dwarf and Trailing Lobelia, from flats, $2.00 per 100.
Asters, from flats, $2.00 per 100.
Pillsbury's Carnation Staples, 1,000 for 35c; 3,000 for $1.00.
All Galvanized Hanging Baskets, 10-in., $1.65; 12-in., $2.25; 14-in., $3.00 per doz.
Send for complete price list of frames.

WILSON-CROUT-GEHR CO.,
East 61st and Ankeny Streets, Portland, Ore.

Asparagus Plumosus Seed
1,000 seeds.....$1.00
Pound 7.50
12,000 to pound Dealers' prices on 5 pounds or more.

Asparagus Sprengeri Seed
1,000 seeds.....$0.75

Guaranteed Strong Germinating Qualities

Plumosus Yearlings, $10.00 per 1,000 | **Sprengeri Yearlings..**$8.00 per 1,000

H. N. GAGE CO., Inc., Montebello, Cal.

Los Robles Freesia Purity
The LOS ROBLES standard of quality, liberal grading and properly cured bulbs is evidenced by renewed and standing orders from year to year by many leading wholesale houses.
A trial order will make YOU a regular customer.

Los Robles Nursery and Garden, Santa Cruz, Cal.

The San Diego Everlasting Flower Co., of Pacific Beach, is shipping quantities of colonial bouquets all over the country.

Miss Minnie Pierick, of the staff of Boyle & Darnaud, has gone to the hospital to be operated on for tonsillitis.

A. D.

Minot, N. D.—George Valker, a local florist, has erected a mammoth signboard here at the crossing of the Great Northern and the Soo line, on which is shown the slogan, "Say It with Flowers." Practically every person who comes to Minot, or passes through here, can see the signboard.

Marshall, Mo.—The Marshall Floral Co., which claims "the most up-to-date establishment in central Missouri," is advertising a large stock of bedding plants in the local newspaper. Geraniums are offered at 25 cents and cannas at 20 cents each.

Fort Smith, Ark.—George Rye, a prominent florist of this city, was given an extremely flattering "write-up" in the "prosperity edition" of the Southwest American, a trade-boosting publication issued in Fort Smith. Mr. Rye shows his belief in advertising by using space in the publication.

JOHN KRUCHTEN HENRY KRUCHTEN

JOHN KRUCHTEN CO.

Wholesale Florists 30 East Randolph Street, CHICAGO, ILL.

L. D. PHONE, CENTRAL 3016-3017-3018

GEO. REINBERG

Wholesale Grower of Cut Flowers

Richmond, Sunburst, Ophelia, Pink and White Killarney and Russell

162 No. Wabash Ave. CHICAGO, ILL.

Wholesale Cut Flower Prices.

Philadelphia, April 30, 1919.

	Per 100
Beauties, Long	$35.00 @ $40.00
Beauties, Medium	15.00 @ 25.00
Beauties, Short	6.00 @ 10.00
Hadley, Russell, Long	25.00 @ 35.00
Hadley, Russell, Short	6.00 @ 8.00
The Killarneys, Long	6.00 @ 8.00
The Killarneys, Short	2.00 @ 4.00
Maryland, Long	10.00 @ 12.00
Maryland, Short	4.00 @ 6.00
Shawyer, Long	10.00 @ 12.00
Shawyer, Short	4.00 @ 6.00
Ophelia, Long	12.00 @ 15.00
Ophelia, Short	4.00 @ 8.00
Sunburst, Long	12.00 @ 15.00
Sunburst, Short	4.00 @ 8.00
Carnations, Select	5.00 @ 6.00
Carnations, Ordinary	3.00 @ 4.00
Easter Lilies	12.50 @ 20.00
Cattleya Mossiæ	75.00 @ 100.00
Sweet Peas, Select	2.00 @ 3.00
Sweet Peas, Ordinary	.50 @ 1.00
Valley	3.00 @ 10.00
Calendulas	2.00 @ 4.00
Callas	15.00 @ 20.00
Snapdragons	4.00 @ 12.50
Gardenias	15.00 @ 25.00
Daisies	1.00 @ 2.00
Pansies	.50 @ .75
Lupines	6.00 @ 8.00
Spanish Iris	8.00 @ 12.50
Daffodils	4.00 @ 6.00
Tulips, Darwin	5.00 @ 6.00
Delphinium	8.00 @ 25.00
Lilac, Southern	3.00 @ 5.00

Boston, April 30, 1919.

	Per 100
American Beauty	$ 6.00 @ $50.00
Shawyer, Russell	3.00 @ 20.00
Killarney	1.00 @ 8.00
Milady, Miller	1.00 @ 12.00
White Killarney	1.00 @ 8.00
Double White Killarney	1.00 @ 8.00
Dark Pink Killarney	1.00 @ 8.00
Killarney Brilliant	1.00 @ 8.00
Mrs. Aaron Ward	1.00 @ 10.00
Hadley	2.00 @ 16.00
Ophelia	2.00 @ 12.00
Columbia	2.00 @ 16.00
Hoosier Beauty	2.00 @ 10.00
Mock	2.00 @ 10.00
Carnations	3.00 @ 5.00
Cattleyas	50.00 @ 75.00
Lily of the Valley	6.00 @ 8.00
Easter Lilies	15.00 @ 25.00
Sweet Peas	1.00 @ 2.00
Callas	15.00 @ 20.00
Antirrhinums	4.00 @ 8.00
Calendulas	2.00 @ 3.00
Mignonette	2.00 @ 4.00
Daffodils	4.00 @ 6.00
Tulips	4.00 @ 6.00
Pansies	.50 @ 1.50
Spanish Iris	6.00 @ 10.00

Pittsburgh, April 30, 1919.

	Per Doz.
Beauty, Special	$ 7.50 @ $ 9.00
Beauty, Fancy, 24 to 30-inch	5.00 @ 6.00
Beauty, Shorter, 18 to 24-inch	3.00 @ 4.00
Beauty, Firsts, 12 to 18-inch	2.00 @ 2.50
	Per 100
Beauty, Seconds	$ 6.00 @ $10.00
White Killarney	6.00 @ 15.00
Richmond	6.00 @ 15.00
Mrs. Aaron Ward	6.00 @ 12.00
Ophelia	8.00 @ 15.00
Shawyer	8.00 @ 15.00
Mock	8.00 @ 15.00
Mrs. Charles Russell	10.00 @ 30.00
Lilies	25.00
Carnations	8.00
Calendulas, bunch $0.35 @ $0.50	
Sweet Peas	1.00 @ 2.50
Mignonette	4.00 @ 6.00
Daisies, Yellow	3.00 @ 4.00
Jonquils	4.00
Iris	6.00 @ 12.00
Snapdragon	6.00 @ 10.00

ZECH & MANN

WHOLESALE FLORISTS

30 East Randolph Street, CHICAGO

Telephone CENTRAL 3284

FANCY FERNS--SPECIAL PICKED

LEAVE AN ORDER WITH US FOR REGULAR SHIPMENTS

Manufacturer of WIRE DESIGNS

Write for price list

C. A. KUEHN, WHOLESALE FLORIST

All Seasonable Cut Flowers

Manufacturer and Dealer in "Florists'" Brand Supplies

1312 Pine Street, ST. LOUIS, MO.

RICE BROTHERS

WHOLESALE FLORISTS

SUPPLIES FOR THE RETAILER AND GROWER. Of all descriptions.

MINNEAPOLIS, MINN.

Cut Flowers Greens Supplies

Everything a Florist Needs

CINCINNATI CUT FLOWER EXCHANGE

Wholesale Commission Florists 16 E. Third St., Cincinnati, Ohio

B. A. SNYDER CO. Wholesale Florists . .

Hardy Cut Evergreens, Cut Flowers and Florists' Supplies

21-25 Otis Street TELEPHONE: Fort Hill 1083-1084-1085 BOSTON, MASS.

Mention The Review when you write.

WEILAND-RISCH CO.

FLOWER GROWERS

TELEPHONE CENTRAL 579 154 N. WABASH AVE. CHICAGO ILLINOIS

Mention The Review when you write.

Haverstraw, N. Y.—"Fine business—in fact, we are better off than we ever were and believe there are a host like us, if we will only see things at the right angle," observed John Coonan, of Coonan & Son.

Madison, N. J.—Charles H. Totty observes that "busy" feebly describes the situation. "Never more busy," added our confrere, noting that "amid all the multitudinous advances, one has yet to be made—it is the increase of the return fare."

Lincoln, Ill.—Gullett & Sons report the best Easter ever experienced. They sold everything ready except some Paris daisies. Of these a large quantity had been grown in anticipation of the scarcity of pot lilies; they sold well, but did not clean up. However, they have been in demand since Easter, as blooming plants are scarce.

Wietor Bros.

Wholesale Growers of CUT FLOWERS

30 E. Randolph St., CHICAGO

Mention The Review when you write.

The Denver Wholesale Florists' Company

1433-1435 California St.

DENVER, COLO.

Mention The Review when you write.

WM. C. SMITH Wholesale Floral Co.

WHOLESALE FLORISTS

1316 PINE ST. (Both L. D. Phones) ST. LOUIS

Supplies and Everything in Season Always on Hand

Mention The Review when you write.

A HALF-IN. ADVERTISEMENT

here will keep your name and specialty before the whole trade, at a cost of only 50 cents a week on a yearly order.

HOLTON & HUNKEL CO.

462 Milwaukee Street, Milwaukee, Wis.

GROWERS AND SHIPPERS OF
CUT FLOWERS, GREENS and PLANTS

GEORGE J. POLYKRANAS
WHOLESALE FLORIST
Exceptional Opportunity for a good Rose and Carnation Grower
104 W. 28th St., Telephone Farragut 2264 NEW YORK


Fancy and Dagger Ferns
TELEPHONE

J. J. FELLOURIS
116 W. 28th St., NEW YORK
Wholesale Dealer in all kinds of
EVERGREENS


Bronze and Green Galax
2315 FARRAGUT

Wholesale Cut Flower Prices.

Chicago, April 30, 1919.

	Per doz.
Beauty, Special	$7.50
Beauty, 30 to 36-in. stems	5.00 @ 6.00
Beauty, 24-in. stems	3.00 @ 4.00
Beauty, 12 to 20-in. stems	1.50 @ 2.50
Beauty, Short, per 100	4.00 @ 10.00
	Per 100
Columbia	$ 8.00 @ $25.00
Mrs. Russell	6.00 @ 25.00
Milady	4.00 @ 18.00
Montrose	4.00 @ 18.00
Hoosier Beauty	5.00 @ 18.00
Sunburst	5.00 @ 15.00
Ophelia	5.00 @ 15.00
Killarney	4.00 @ 15.00
White Killarney	4.00 @ 15.00
Double White Killarney	4.00 @ 18.00
Killarney Brilliant	4.00 @ 15.00
Champ Welland	4.00 @ 12.00
Richmond	4.00 @ 15.00
Mrs. Aaron Ward	4.00 @ 8.00
Nesbit	3.00 @ 5.00
Cecile Brunner	2.00 @ 3.00
Carnations	4.00 @ 8.00
Valley	8.00
Easter Lilies	15.00 @ 20.00
Calla Lilies	15.00
Cattleyas, doz.	$7.50 @ $9.00
Calendulas	3.00 @ 6.00
Mignonette	4.00 @ 8.00
Sweet Peas	1.00 @ 3.00
Snapdragons, doz.	$1.00 @ $2.00

Milwaukee, April 30, 1919.

	Per 100
Columbia	$ 8.00 @ $25.00
Mrs. Charles Russell	8.00 @ 25.00
Killarney	4.00 @ 12.00
White Killarney	4.00 @ 12.00
Hoosier Beauty	6.00 @ 15.00
Mrs. Ward	4.00 @ 8.00
Ophelia	6.00 @ 15.00
Carnations	4.00 @ 6.00
Cattleyas, per doz.	$6.00 @ $7.50
Sweet Peas	1.00 @ 2.00
Snapdragon, per doz.	75c @ $1.50
Callas, per doz.	$1.50 @ $2.00
Iris	8.00 @ 12.00
Calendulas	4.00 @ 6.00
Forget-me-nots, bunch	35c
Daisies	1.50 @ 2.00

St. Louis, April 30, 1919.

	Per doz.
Beauty, Specials	$ 5.00 @ $ 6.00
Beauty, Extra	3.00 @ 4.00
	Per 100
Columbia	$ 8.00 @ $15.00
White Killarney	3.00 @ 6.00
Killarney	3.00 @ 6.00
Ward	3.00 @ 8.00
Milady and Ophelia	3.00 @ 10.00
Russell	8.00 @ 25.00
Carnations	2.00 @ 3.00
Easter Lilies	20.00 @ 25.00
Snapdragons	.50 @ 2.00
Daisies	.50 @ 1.00
Orchids, doz.	$6.00 @ $7.50
Calendulas	2.00 @ 3.00
Sweet Peas	.25 @ .40

Cobleskill, N. Y.—Alfred Goldring reports excellent business and observed that the bed of callas never looked so good as they do this season, with other lilies so scarce. A prime crop was in for Easter and brought top price.

Boonton, N. J.—Arthur Taylor says he would have liked to have a heavier crop of roses around Easter, but, taken all in all, he has no complaint to make of business through the winter. It is to be hoped that fine, big houses will not have to be closed up another year.

FUTTERMAN BROS.
Wholesale Florists, 102 W. 28th St., New York
The Right People to Deal with. Phone Farragut 9761-159 Consignments solicited.

H. KUSIK & CO.
Largest Shippers of Fresh Cut Flowers at Kansas City.
Florists' Supplies
Manufacturers of Wire Designs
1018 McGee Street
KANSAS CITY, MO.
Mention The Review when you write.

GUST. RUSCH & CO.
WHOLESALE FLORISTS
444-446 Milwaukee St., Milwaukee, Wis.
CUT FLOWERS and FLORISTS' SUPPLIES
Mention The Review when you write.

The National Florists' Board of Trade
Has removed its office to
48 Wall Street New York
where it will be continued under the same management and with the same efficiency and integrity as during the past sixteen years.
Mention The Review when you write.

Smith & Young Co.
WHOLESALE
Cut Flowers and Supplies
228 East Ohio Street
INDIANAPOLIS, IND.

ORCHIDS, GARDENIAS, ETC.
PAUL MECONI-Wholesale Florist-NEW YORK
Telephones No. 3864 and 836 Mad. Sq. 57 W. 26th St.

Prairie du Chien, Wis.—C. C. Case, of the Dial Garden Greenhouse, advertises steadily, employing many of the ideas he gets from reading The Review, and is constantly enlarging the number of his patrons. He does not neglect to tell the people of his facilities for delivering flowers to their friends in distant cities.

A HINT

No commission house in this city has better facilities for the proper handling of your flowers.

Our extensive experience and close touch with the local buyers assure you of quick sales and the best market prices. In our established reputation of years' standing, you have ample assurance of our reliability.

Special opportunity for a couple of good Rose growers who are looking for best returns. Our present demand is greater than our supply.

United Cut Flower Co., Inc.
111 WEST 28th STREET, NEW YORK CITY
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We can fill your order for all

Seasonable Cut Flowers

MILWAUKEE, WIS.

WILLIAM KESSLER

WHOLESALE FLORIST

Lilies, Roses, Carnations, Orchids, Valley, etc. The largest assortment of summer flowers and novelties in the New York market.

A Grand Opening for Good ROSE GROWERS

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Wholesale and Retail Dealers in all kinds of

EVERGREENS AND ALL KINDS OF FLORISTS' SUPPLIES

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ASPARAGUS PLUMOSUS—fresh every day. Let us have your standing order for regular shipments.

Fancy and Dagger Ferns, Galax, Leucothoe, Wild Smilax, Boxwood, Mexican Ivy, Roping, Etc.

Largest Stock and Assortment of Florists' Decorative Evergreens in America

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J. K. ALLEN, 118 W. 28th Street NEW YORK

Established 1887. Phones 157-3858 Farragut. Open at 8 a. m. every day, Sundays excepted

ROSES, CARNATIONS, LILIES, ASTERS and All Seasonable Flowers.

Every variety of Cut Flowers. Growers, study your best interests and ship to me this season.



Fancy and Dagger Ferns

LECAKES

106 W. 28th St., New York

ALL KINDS OF

EVERGREENS

Telephone 3066 Farragut



Bronze and Green Galax

No Connection with New York Florists' Supply Co.

FRANK H. TRAENDLY CHARLES SCHENCK

TRAENDLY & SCHENCK

Wholesale Florists and Cut Flower Exchange

436 6th AVENUE, between 26th and 27th Streets, NEW YORK

Phones 797, 798 and 799 Farragut CONSIGNMENTS SOLICITED

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Office and Salesroom:

134 West 28th Street, NEW YORK CITY

Tel. 3053 Farragut

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WILLOW AND FANCY BASKETS FOR FLORISTS

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Our Specialties: Wheat Sheaves and Baskets

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In the exact center of the Wholesale Cut Flower Section. Prompt and careful attention to your interests.

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Seasonable Flowers in unlimited quantity, and the best the market affords every day in the year. Prompt shipments at a moment's notice.

ROSES, CARNATIONS, VALLEY, Etc.

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Florists' Supplies

We manufacture all our Metal Designs, Baskets, Wire Work and Novelties

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130 Livingston Street, Tel. Nos. 1293-1294 Main BROOKLYN, N. Y.

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Headquarters for all kinds of top-grade stock, from the BEST Eastern Growers.

Established 1903 Prompt Payments

A. L. YOUNG & CO., Inc. WHOLESALE FLORISTS

54 West 28th St., NEW YORK

CONSIGNMENTS SOLICITED

Wholesale Cut Flower Prices.

New York, April 28, 1919.

	Per 100		
Beauty, Specials	$25.00	@	$50.00
Beauty, Fancy	15.00	@	25.00
Beauty, Extra	10.00	@	15.00
Beauty, No. 1	8.00	@	10.00
Beauty, No. 2	3.00	@	8.00
Prima Donna	4.00	@	20.00
Killarney	2.00	@	8.00
My Maryland	2.00	@	8.00
Hoosier Beauty	5.00	@	15.00
Mrs. Aaron Ward	3.00	@	8.00
Mrs. Shawyer	3.00	@	8.00
Russell	4.00	@	25.00
Ophelia	2.00	@	12.00
Lady Stanley	2.00	@	12.00
Mock	4.00	@	15.00
Francis Scott Key	5.00	@	15.00
Columbia	5.00	@	15.00
Hadley	5.00	@	20.00
Sunburst	3.00	@	15.00
Orchids—Cattleyas	35.00	@	75.00
Carnations	3.00	@	6.00
Easter Lilies	10.00	@	12.00
Violets	.15	@	.25

GEORGE C. SIEBRECHT

WHOLESALE FLORIST

109 W. 28th St., NEW YORK

Phones 608 and 609 Farragut

Consignments of QUALITY Stock Solicited

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Prompt Sales and Returns Made on Consignments of Cut Flowers.

Manufacturers of all kinds of Wire Designs.

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UNITED STATES CUT FLOWER CO.

Wholesale Growers

ELMIRA, NEW YORK

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P. J. SMITH

Successor to John I. Raynor. Wholesale Florist, Selling agent for the largest growers. A full line of choice Cut Flower Stock for all purposes, by the 100, 1000 or 10,000. Consignments solicited. Telephone 1998 Farragut.

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RIEDEL & MEYER, Inc.

49 West 28th St., NEW YORK

Growers, attention! We have twenty-five years' experience. Consignments solicited.

Telephones: 4024-4025 Madison Square

Mention The Review when you write.

JOHN YOUNG & CO.

WHOLESALE FLORISTS

Choicest Stock in America

53 W. 28th St., New York

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The Brooklyn Wholesale Cut Flower Market, Inc.

FLORAL DESIGNS A SPECIALTY

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M. C. FORD, 121 W. 28th St., New York City

Telephone 3870-3871 Farragut

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NURSERY STOCK for Florists' Trade

Fruit Trees, Ornamental Trees, Shrubs, Small Fruits, Roses, Clematis, Phlox, Peonies, Herbaceous Perennials

Write for our wholesale trade list.

73 YEARS **W. & T. SMITH COMPANY** 1000 ACRES

GENEVA, N. Y.

Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

President, J. R. Mayhew, Waxahachie, Tex.; vice-president, J. Edward Moon, Morrisville, Pa.; secretary, Charles Sizemore, Louisiana, Mo.; counsel, Curtis Nye Smith, 19 Congress St., Boston, Mass.; treasurer, J. W. Hill, Des Moines, Ia.; forty-fourth annual convention, Hotel Sherman, Chicago, June 25 to 27, 1919.

It is said that in Painesville, O., and vicinity, 4,500 acres are in use for nursery purposes.

Charles H. Perkins, of the Jackson & Perkins Co., Newark, N. Y., was a visitor in Chicago last week.

The holders of large stocks of peony roots are figuring on adding about twenty-five per cent to the inventory June 1, for a starter.

W. A. Peterson, Chicago nurseryman, was 50 years of age April 29. He was born on the nursery property, where he has lived all his life.

Lewis & Valentine, nurserymen, of Roslyn, N. Y., have leased a vacant lot at 1010 Fifth avenue, New York, to be used as a garden for displaying their line of plants and shrubs.

The W. E. Collins Nursery Co., of Fennville, Mich., has been busy recently delivering a large number of fruit trees to the Taylor & Mort and the Taylor & Gibson commercial orchards, near Pullman, Mich., where more than 6,000 trees are being planted.

It is reported that during the last four weeks McHutchison & Co., New York, have received from Holland 1,950 cases and bales of nursery stock. All are now sold. This rush was due to the Hollanders getting rid, before the door closes, of the varieties grown for American trade.

McHutchison & Co., New York, expect to receive this week the first raffia shipments to arrive since a few months after the war began. The embargo on raffia continues, but these shipments were ordered released by the U. S. War Department, to whom this firm turned over its entire stock of raffia when this country entered the war. It was used for camouflage purposes in France.

MARLATT SOUNDS WARNING.

C. L. Marlatt, chairman of the Federal Horticultural Board, has sent a warning to state horticultural inspectors and collaborators of the board to exercise extra vigilance until the quarantine goes into effect. This is his circular letter:

You are no doubt aware that Plant Quarantine No. 37, which takes effect June 1 next, prohibits or restricts the importation of most classes of nursery stock and other plants and seeds. It appears that advantage is being taken of the period which will elapse prior to the date the quarantine becomes effective to bring into this country all the available nursery stock in certain foreign countries, and that the inspection given this stock on the other side is not such as would be given under ordinary circumstances, and should be given at all times. While there probably may be a limiting factor on importations due to the lack of available tonnage, inspection of imported stock on this side should be unremitting and radical, in order to safeguard importations as much as possible.

The attention of the board has just been called to the fact that living brown-tail moth larvæ and gipsy moth eggs ready to hatch have been discovered by the inspector of the board at Philadelphia on recent importations of nursery stock from France.

It is respectfully urged that you make sure that all importations coming under your jurisdiction be thoroughly and carefully inspected.

There probably is not a nurseryman in America who would knowingly bring infected stock onto his place, but there are few who share the alarm which actuates the gentleman at Washington.

200,000 NORWAY SPRUCE for NURSERY PLANTING

Thrifty, Well Rooted Plants; Twice Transplanted; 10 to 15 Inches

Prices: $3.00 per 100; $25.00 per 1000; $220.00 per 10,000

We lately bought a large lot of the above which were being grown by a paper-pulp company for a projected forestry planting. On account of a change in their plans we were able to secure these at a "right" figure and we are offering them the same way. They are extra good value at the prices quoted above. We have made a personal inspection of the stock and it is exceptionally fine. Will be available for shipment early in May.

JACKSON & PERKINS COMPANY, Newark, New York

Mention The Review when you write.

FARMERS NURSERY CO.

FRUIT TREES, ORNAMENTALS, SHRUBS, PERENNIALS

GET OUR PRICES

Troy, O.

Mention The Review when you write.

IBOLIUM Introducers of BOX-BARBERRY — The new Hybrid **HARDY PRIVET**, L. IBOTA X OVALIFOLIUM. To be sent out in the fall of 1919. More about it later. THE ELM CITY NURSERY CO., WOODMONT NURSERIES, Inc., NEW HAVEN, CONN.

Mention The Review when you write.

Best Young Trees

LITTLE TREE FARMS
FRAMINGHAM, MASS.

Millions of Evergreen and Deciduous trees, all grades and sizes.

Write for Price List

Firs, Junipers, Arbor-vitæ, Pines, Spruces, Maples, Ash, Oaks, Lindens, Elms, etc.

American Forestry Company
15 Beacon St., Boston, Mass.

Mention The Review when you write.

PINUS MUGHO

(Dwf. Mt. Pine)

Inch		Per 100
6-10	Field-Grown Stock 2 tr.	$15.00
10-12	Field-Grown Stock 2 tr.	20.00
12-18	Field-Grown Stock 2 tr.	25.00
18-24	Field-Grown Stock 2 tr.	35.00
Feet		**Per 10**
1 -1½	Specimens B. & B. 3 tr	$ 9.50
1½-2	Specimens B. & B. 3 tr	15.00

TAXUS CANADENSIS

(American Yew)

Inch		Per 100
6-15	Bedded Stock 1 tr.	$ 6.00
10-12	Field-Grown Stock 2 tr.	16.00
Feet		**Per 10**
1 -1½	Specimens B. & B. 3 tr	$20.00
1½-2	Specimens B. & B. 3 tr.	30.00

Nice, thrifty, acclimated American-grown stock. Send for complete Wholesale Price List.

The D. Hill Nursery Co., Inc.

Evergreen Specialists

Largest Growers in America.

Box 407 DUNDEE, ILL.

Mention The Review when you write.

MILLIONS OF SEEDLINGS Write for Descriptive Price - Lists

Hundreds of varieties to select from. Evergreen and Deciduous Trees, Shrubs, Bulbs and Plants.
AMERICAN FORESTRY CO., PEMBINE, WIS

BERBERIS AGGREGATA.

One of the best of the new species of barberries introduced from China, more especially in regard to the beauty of its



D. HILL—The Evergreen Specialist.

Hill's Choice Stock for Florists' Trade

BOXWOODS

(Buxus Sempervirens)

Boxwood, Pyramid Shaped	Each	Pair
2 feet B&B	$3.25	$ 6.00
2½ feet B&B	4.00	7.50
3 feet B&B 10-12 inch Base	5.25	10.00
3½ feet B&B 12-15 inch Base	6.25	12.00
4 feet B&B 16-18 inch Base	7.75	15.00

Boxwood, Ball Shaped (Clipped Solid)	Each	Pair
12x12 inch B&B	$5.25	$ 9.00
15x15 inch B&B	6.25	11.00
18x18 inch B&B	7.25	14.00

Boxwood, Bush Shaped	Each	10	100
8x10 inch B&B	$ .75	$ 6.50	$50.00
21-24 inch B&B	3.25	30.00	.....

Round Wooden Tubs Stained Green can be supplied for $1.00 each

HILL'S EVERGREENS FOR TUBBING

Clipped Specimens, Well Grown, Bushy, Compact Stock

Variety	Size Feet	Each	Matched Pairs
Abies Tsuga Canadensis (Hemlock)	2	$2.60	$ 4.70
" " " "	3	3.50	6.50
Juniperus Counarti (Counarti Juniper)	3	5.25	10.00
" " " "	4	7.00	13.50
Juniperus Glauca (Silver Cedar)	3	5.00	9.50
" " " "	4	7.00	13.50
Juniperus Virginiana (Red Cedar)	3	3.50	6.50
" " " "	4	6.00	11.50
Picea Canadensis (Black Hill Spruce)	3	4.75	9.00
" " " "	4	5.75	11.00
Thuya Occidentalis (American Arbor Vitae)	3	2.00	3.50
" " " "	4	3.25	6.00
" " " "	5	4.25	8.00
" " " "	6	5.75	11.00
" " " Sheared Globes	1x1	2.10	3.70
" " " "	1½x1½	2.55	4.60
Thuya Pyramidalis (Pyramidal Arbor Vitae)	2	2.20	3.90
" " " "	3	3.00	5.50

Round Wooden Tubs Stained Green can be supplied for $1.00 each

EVERGREENS FOR WINDOW BOXES

Especially Grown, Bushy, Symmetrical Stock—Roots Burlapped

	Size	Each	Doz.
Assorted Varieties (Carefully Selected Plants)	12-18 inch	$0.50	$5.00
Picea Canadensis (Black Hill Spruce)	12-18 inch	.50	5.00
Pinus Mugho (Dwarf Mountain Pine)	10-12 inch	.50	5.00
Thuya Pyramidalis (Pyramidal Arbor Vitae)	12-18 inch	.50	5.00

PYRAMIDAL AND BALL SHAPED EVERGREENS

(For End and Center Planting, or Other Special Uses)
Bushy and Compact Specimens—Balled and Burlapped

	Feet Size	Each	Pair
Juniperus Counarti (Counarti Juniper)	2 -3	$3.20	$6.15
Picea Canadensis (Black Hill Spruce)	1½-2	1.20	2.15
Pinus Mugho (Dwarf Mountain Pine)	1 -1½	1.25	2.25
Thuya Peabody Aurea (Golden Arbor Vitae)	1½-2	1.60	3.00
Thuya Pyramidalis (Pyramidal Arbor Vitae)	2 -3	1.70	3.15
Thuya Wareana Sibirica (Siberian Arbor Vitae)	1½-2	1.75	3.25
Thuya Woodwardii (Woodward's Globe Arbor Vitae)	1 -1½	1.75	3.25

BOXWOODS FOR WINDOW BOXES		Each	10
Boxwood, Bush Shaped B&B	8-10 inch	$ .75	$ 6.50
" " " B&B	21-24 inch	3.25	30.00

HILL'S SPECIMEN EVERGREENS—B & B (Balled and Burlapped)

Every Hill Specimen is hand dug with a solid earth ball which is securely burlapped (hence the term B & B—balled and burlapped). When you want quality Evergreens come to headquarters. Large and complete stock always on hand.

TRAILING, CREEPING OR VERY DWARF

1 to 3 feet high at maturity—8 to 15 feet spread

	Feet	Each	10
Juniperus Canadensis	1 -1½	$2.00	$17.50
Juniperus Canadensis Aurea	1½-2	2.75	25.00
Juniperus Procumbens	1 -1½	2.25	20.00
" "	1½-2	3.00	27.50
" "	2 -2½	4.35	40.00
Juniperus Sabina Prostrata	1 -1½	3.10	28.50
Taxus Cuspidata Brevifolia	1 -1½	2.75	22.50
" " "	1½-2	3.00	27.50
" " "	2 -2½	3.85	35.00

DWARF OR LOW GROWING VARIETIES

Average height 4 to 6 feet at maturity

	Feet	Each	10
Pinus Mugho	1 -1½	$1.25	$ 9.50
" "	1½-2	1.75	15.00
Taxus Canadensis	1 -1½	2.25	20.00
" "	1½-2	3.25	30.00
Thuya Douglasii Aurea	1 -1½	1.10	8.50
" " "	1½-2	1.50	12.50
" " "	2 -3	2.25	20.00
Thuya Lutea	1 -1½	1.20	9.50
" "	1½-2	1.60	13.50
Thuya Wareana Sibirica	1 -1½	1.50	12.50
" " "	1½-2	1.75	15.00
" " "	2 -3	2.85	25.00
Thuya Woodwardii	1 -1½	1.75	15.00

MEDIUM HEIGHT VARIETIES

Average height 8 to 15 feet at maturity

	Feet	Each	10
Abies Tsuga Canadensis	1 -1½	$ .85	$ 6.00
" " "	1½-2	1.00	7.50
" " "	2 -3	2.10	17.50
" " "	3 -4	2.75	22.50
" " "	4 -5	3.50	30.00
Juniperus Counarti	2 -3	3.20	28.50
" "	3 -4	4.50	40.00
" "	5 -6	9.25	85.00
" "	6 -7	12.00	.....
Juniperus Elegantissima Lee	1½-2	3.00	27.50
" " "	2 -3	4.35	40.00
Juniperus Glauca	1½-2	1.75	15.00
" "	2 -3	2.35	20.00
" "	3 -4	4.25	37.50
" "	4 -5	6.00	55.00
" "	5 -6	8.25	75.00
Juniperus Pyramidalis	2 -3	$3.85	$35.00
Juniperus Schotti	2 -3	2.85	25.00
Juniperus Virginiana	2 -3	1.95	16.00
" "	5 -6	6.75	60.00
Thuya Occidentalis	3 -4	1.25	10.00
" "	4 -5	2.25	18.50
" "	5 -6	3.25	28.50
" " Sheared Globes	1 x1	2.10	18.50
" " "	1½x1½	2.55	22.00
Thuya Douglasii Pyramidalis	1 -1½	1.50	12.50
" " "	1½-2	2.00	17.50

TALL GROWING VARIETIES

Average height 30 to 60 feet at maturity

	Feet	Each	10
Abies Concolor	5 -6	$6.25	$55.00
" "	6 -7	8.50	75.00
Abies Douglasii	2 -3	1.60	12.50
" "	3 -4	2.15	16.50
" "	4 -5	3.00	25.00
" "	5 -6	4.75	40.00
Picea Alba	2 -3	1.95	16.00
" "	3 -4	2.75	22.50
" "	4 -5	4.00	35.00
" "	5 -6	5.00	47.50
Picea Canadensis	1½-2	1.20	9.50
" "	2 -3	2.25	20.00
" "	3 -4	4.00	35.00
" "	4 -5	4.75	42.50
" "	5 -6	6.75	60.00
Picea Excelsa	5 -6	5.25	45.00
" "	6 -7	7.25	62.50
" "	7 -8	9.00	80.00
Picea Nigra	3 -4	2.75	22.50
" "	4 -5	3.75	32.50
" "	5 -6	5.60	48.50
Picea Pungens Kosteriana Glauca	2 -3	4.15	38.50
Pinus Austriaca	2 -3	1.85	15.00
" "	3 -4	3.25	27.50
Pinus Strobus	3 -4	2.15	16.50
" "	4 -5	2.75	22.50
" "	5 -6	4.25	35.00
" "	6 -7	5.50	45.00
Pinus Sylvestris	2 -3	1.45	11.00
" "	3 -4	2.10	16.00
Thuya Pyramidalis	1½-2	1.25	10.00
" "	2 -3	1.70	13.50
" "	3 -4	2.25	17.50

TERMS: Net Cash. First orders from all firms not having an account with us, should be accompanied by full cash remittance, which earns 3 per cent discount and boxing free. To customers of approved credit, or who supply satisfactory references, 30 days net and boxing at cost.

5 of same variety and size at 10 rate. These Prices are Intended for the Trade only.

EVERGREEN SPECIALISTS

THE D. HILL NURSERY CO., Inc.

Box 403, DUNDEE, ILLINOIS

LARGEST GROWERS IN AMERICA

fruits, is Berberis aggregata. This species was originally collected by Potanin, in the province of Kansu, but was first introduced to cultivation by E. H. Wilson. He collected it in western Szechuan in 1908 and again in 1910, and plants raised from seeds sent home by him are becoming widely distributed. It is a deciduous shrub of bushy, rather erect, but not ungraceful habit; its shoots armed with slender three-pronged spines one-half to three-fourths of an inch long. The leaves are dullish green, oval to obovate in outline, one-half to one and one-fourth inches long, sometimes entire, but usually armed with a few small teeth. The flowers are yellow and borne in short racemes, followed by dense clusters of salmon-red globose fruits densely packed on the twigs. They are ripe in October and give the shrub a handsome appearance at that season. The plant is hardy, grows well in soil of even moderate richness and its fruits set fertile seeds which provide a ready means of obtaining an abundant supply of young plants. The barberry sent out by J. Veitch & Sons as B. Geraldii, and also known as B. Prattii, is now regarded by Dr. Schneider as a variety of B. aggregata.

INDIANAPOLIS.

The Market.

Business has been quiet the last week. Carnations are not so plentiful and range in price from $3 to $10. Roses are in fair supply. Calla lilies are not so abundant, but still are not so scarce as Easter lilies. Outdoor bulbous stock is gone, with the exception of a few late tulips. Outdoor valley and a few lilacs have made their appearance. Candytuft and California poppies are also newcomers.

Sweet peas are in fair supply, but in such good demand that all are utilized. Snapdragons are abundant and of good quality.

Other available blooms include centaureas, pansies, daisies, marguerites, calendulas, etc. These are popular for corsages and spring baskets.

Bedding stock is to be higher this spring. All winter, in order to meet expenses, flowers have been selling at high prices. Now bedding stock has to be raised in price to pay for space, time and fuel given it.

An idea of what the wholesale prices of bedding stock will be per hundred for 4-inch stock follows: Geraniums and vincas, $15 to $20; salvias and cannas, $12.50 to $15; Sprengeri, $15 to $20; coleus, of the large-leaf variety, $8 to $10, and of the smaller-leaf variety, $4.

Petunias, 2½-inch singles, will sell for $6 per hundred, while the 4-inch doubles will go at prices ranging from $12.50 to $15 for the same quantity. Pride of Portland and Irvington Beauty will sell at $8 to $10 per hundred. Other prices will be as follows: Verbenas, 2½-inch, $5; 3-inch, $6 to $8 per hundred; moonvines, $12.50 to $15 per hundred; border plants, ageratums, alternantheras, dusty millers, etc., 2½-inch, $4 per hundred.

The retail market also will be affected and prices to the consumer naturally will be higher than heretofore. Geraniums will bring $2.50 to $3 per dozen, according to their quality and variety.

The retail price per dozen of other bedding plants will be as follows: Vincas and Sprengeri, 4-inch, $4 to $5 per dozen; salvias, 3-inch, $1, and 4-inch, $2 per dozen; cannas, 4-inch, $2.50 to $3 per dozen; single petunias, $1.50, and double petunias, $2 to $3 per dozen; border plants, $1 per dozen; porch and window box filling, $1.50 to $2 per foot.

The retail price of vase filling will be as follows: For 18-inch vase, $8;

Clematis Paniculata
Strong 2-year, $16.00 per 100.
Ampelopsis Veitchii
Strong 3-year, $25.00 per 100; strong 2-year, $20.00 per 100; medium, 2-year, $16.00 per 100.
Jackson & Perkins Co., Newark, New York

Mention The Review when you write.

RAFFIA
The same old dependable brands:
RED STAR BRAND
XX SUPERIOR BRAND
A. A. WEST COAST BRAND
Bale lots or less. Write for prices.
McHUTCHISON & CO., THE IMPORT HOUSE
95 Chambers Street, NEW YORK

Mention The Review when you write.

HARDY PERENNIALS
THE best time to plant Hardy Perennials was last fall and the next best time is as early as possible this spring. We can make IMMEDIATE SHIPMENT of any of our stock.

Aquilegia Caerulea Hybrids	$ .75 per doz.;	$5.00 per 100
Campanula Medium	.85 per doz.;	6.00 per 100
Delphinium Belladonna, 1 yr.	1.00 per doz.;	7.00 per 100
Delphinium Belladonna, 2 yr.	1.20 per doz.;	9.00 per 100
Hollyhocks, double	.85 per doz.;	6.00 per 100

A full line of other Hardy Plants and Bulbs in our Spring List.
OUR PRICES ALWAYS INCLUDE BOXES AND PACKING.
WAYSIDE GARDENS, Mentor, Ohio

Mention The Review when you write.

Seasonable Stock at Right Prices
Geraniums, strong, 2½-inch, @ $6.00 per 100, in red and pink.
Geraniums, strong, 4-inch, @ $15 00, salmon and white.
Geraniums, Rose, 2½-inch, @ $5.00; 4-inch, @ $12.50.
Heliotropes, white and blue, 2½-inch, @ $5.00; 4-inch, @ $12.50.
Cannas, King Humbert, Yellow King Humbert, 3-inch, @ $7.50; 4-inch, @ $15.00.
Salvias, green leaf, red, yellow and spotted, named vars., 3-inch, @ $6.00; 4-inch, @ $12.50.
Salvias, 2½-inch, @ $3.00; 3-inch, @ $6.00; 4-inch, @ $12.50 per 100.
Border Plants—Coleus, Ageratum, Santolina, Alternanthera.
Centaurea, in 2-inch, @ $3.50 to $5.00 per 100.
Vincas, variegated, 2½-inch, @ $6.00; 3-inch, @ $10.00; 4-inch, @ $15 00.
Parlor Ivy, 2½-inch, @ $5.00.
Wandering Jew, 2½-inch, @ $3.50.
Moonvines, in 4-inch, @ $15.00.
Smilax, Verbenas and other plants for beds, boxes or vases.
Daisies, Sander and Marguerite, 4-inch, @ $15.00.
Lantanas, weeping and bush, 2-inch, @ $5.00; 3-inch, @ $8.00.
GEORGE A. KUHL, Pekin, Ill.

Mention The Review when you write.

FLORISTS— Write for a copy of our **Wholesale Trade List.** We grow a general line of Nursery Stock, such as Fruit Trees, Small Fruits, Shade Trees and Seedlings, Shrubs, Roses, Vines, Evergreens, etc.—have been at it now for 49 years.
SHENANDOAH NURSERIES, Shenandoah, Iowa.

CHRYSANTHEMUM CUTTINGS

After a careful study of Chrysanthemums, we have selected the following varieties as the best for commercial purposes that the market affords:

The following, 100, $3.00; 1000, $25.00:
Smith's Advance, October Frost, Oconto, White Ivory, Chas. Rager, White Bonnaffon, E. A. Seidewitz, Marigold, Mrs. M. P. Morgan, Roman Gold, Major Bonnaffon and Chrysolora.

The following, 100, $3.50; 1000, $30.00:
Mistletoe, Jeanne Nonin, White Chieftain, Pink Chieftain, Dr. Enguehard, Glory Pacific, Golden Glow, Mrs. C. C. Pollworth, Maud Dean, Yellow Jones, White Eaton, Yellow Eaton.

The following, 100, $4.00; 1000, $35.00:
October Queen, Lynnwood Hall, Jerome Jones, Pacific Supreme, Hamburg Late White, White Chadwick, Golden Chadwick Improved, Chadwick Supreme.

The following, 100, $5.00; 1000, $40.00:
Josephine Foley, Wm. Turner, Tiger.

The following, 100, $5.00; 1000, $45.00:
Richmond (the early Bonnaffon), **Yellow Turner.**

POMPONS

The following, 100, $3.50; 1000, $30.00:
Niza, Zora, Fairy Queen, Lillian Doty, Source d'Or, Elizabeth, Mariana, Mary, Western Beauty, Hilda Canning, Fairy Queen.

The following, 100, $3.00; 1000, $25.00:
Golden Climax, Zenobia, Diana, Klondyke, Yellow Baby, Helen Newberry, White Mensa, Golden Mensa, Mrs. E. D. Godfrey, Mrs. W. E. Buckingham, Marguerite Waite, Isabella.

Hilda Canning and **Marguerite Waite**, 2½-inch pots, 100, $4.00; 1000, $35.00.

Caprice varieties for Pot Culture: All colors, 100, $4.00; 1000, $35.00.

For Pot Plants, add $1.00 per 100.

BOUVARDIAS.

Single, 2½-inch:	100	1000
Dark Red	$7.50	$60.00
Rose Pink	7.00	60.00
White	7.50	60.00
Double—		
White, much like double lilac	7.50	60.00
Pink, soft pleasing shade	7.50	60.00
Soil plants	5.00	45.00

ASPARAGUS PLUMOSUS.

	100	1000
Seedlings	....	$10.00
2¼-inch	$4.00	35.00
3-inch	7.00	60.00
3½-inch	10.00	....
4-inch	12.00	....

Sprengeri Same As Above.

HYDRANGEAS.
Rooted Cuttings

Ready immediately after Easter.
All Cuttings taken from the best selected wood.
French Varieties and Otaksa.
Radiant, Chautard, Bouquet Rose, Baby Bimbenet, Mme. Mouillere, Otaksa, $4.00 per 100; $35.00 per 1000.

YELLOW POLYANTHUS.
(English Primrose.)

Selected from the best Winter-flowering strain. All yellow, for cut flower purposes or pot plants. When given the same treatment as violets and bunched in the same manner they are excellent sellers and a very profitable item for the grower and retailer.

Divisions, $6.00 per 100; $50.00 per 1000.

VINCAS.
Vinca Variegata.

	100	1000
Rooted Cuttings, extra good	....	$22.50
2-inch	$ 5.00	45.00
2½-inch	7.00	60.00
3-inch	12.00	....
4-inch	16.00	....
4-inch, extra heavy	25.00	....
4½-inch, extra heavy, good and long	35.00	....

VIOLETS.
Rooted Runners.

	100	1000
Princess of Wales	$3.50	$30.00
Lady Campbell	3.50	30.00

Send for a copy of our complete price list, NOW READY.

C. U. LIGGIT, Offices: 325 Bulletin Bldg. Philadelphia, Pa.

Mention The Review when you write.

Two New Roses

of which we have a surplus stock, which has been carried over in cold houses during the winter, now in practically dormant condition.

ROSALIND

(Glorified or Improved Ophelia)

Strong plants, 2¼-in. pots, $15.00 per 100; Extra heavy plants, 3½-in. pots, $20.00 per 100.

SILVIA

(Yellow Ophelia)

Extra heavy plants, 3½-in. pots, $20.00 per 100.

F. R. PIERSON
TARRYTOWN, NEW YORK

Mention The Review when you write.

Hardy Old-fashioned Plants

Our Specialty

Specially grown for Florists, Nurserymen and Landscape Architects. Prices on request.

WILLIAM TOOLE & SON
Hardy Plant and Pansy Farm BARABOO, WIS.

Seasonable Stock

Geraniums—strong plants, 4-inch pots—Alphonse Ricard and Beaute Poitevine, $18.00 per 100; S. A. Nutt and Mme. Buchner, $15.00 per 100.

Palms—Kentia Belmoreana, 4-inch pots, 60c.

Dracaena Indivisa—6-inch pots, 50c and $1.00; 7-inch, extra heavy, $1.25.

Rubber Plants—5-inch pots, 50c.

Hardy English Ivy—two plants in 2½-inch pots, $6.00 per 100; 4-inch pots, heavy, 25c; 5-inch pots, 40c and 50c.

Yellow Daisies—5-inch, 35c; 6-inch, 50c.

Ipomoea Noctiflora, or Godfrey Aschmann's well known Moonvines, bearing white flowers, as big as a saucer, 2½-inch pots, $6.00 per 100.

Cash with order. No plants shipped C. O. D. Please state if plants are to be shipped in or out of pots. All goods shipped at purchaser's risk.

GODFREY ASCHMANN
1012 W. Ontario St., PHILADELPHIA, PA.

Ferns! Ferns! Ferns!

These are very scarce, but, having made arrangements some time ago, we can take care of you, but not for delivery before May. Place your order **NOW** to get them **THEN. Boston** and **Roosevelt,** 2½-in., $6.00 per 100; $50.00 per 1000. **Whitmanii, Teddy Jr., Scottii** and **Verona,** $6.50 per 100; $55.00 per 1000.

Nephrolepis Macawii, a sport of Scottii, but better than it or Teddy Jr., being a faster grower and making heavier plants. 2½-in. plants, July 1st delivery, $20.00 per 100; $200.00 per 1000.

S. S. SKIDELSKY & CO., 1004 Lincoln Building, PHILADELPHIA, PA.

20-inch vase, $10; 24-inch vase, $12; 36-inch vase, $20 to $25.

Various Notes.

The next meeting of the Indiana State Florists' Association will be held May 6, at the store of the Roepke Floral Co. E. L. Lutz, who recently was mustered out of the service, will relate some of his experiences at the front.

John Young, secretary of the S. A. F., was in the city this week. The florists of the city gave a banquet in his honor at the Claypool hotel, April 29. Mr. Young is campaigning for the national publicity fund.

Unusually beautiful weather in the middle of April induced florists to plant out. This weather, however, did not continue, but was followed by frost. On two nights the temperature dropped to 24 degrees and considerable damage was done to young stock, including carnation plants, snapdragons and feverfew. It is thought that these will recover. This low temperature was gen-



VOLUNTEER

A golden Anemone that will be a welcome addition to your Thanksgiving Day crop.

CHRYSANTHEMUMS FO

THE List of Chrysanthemums we are offering for the season of 1919 shows many changes from last season and these are, we believe, a great benefit to us and no injury to our trade. We have discarded many varieties and have kept only such as have shown themselves really needed to maintain a balance of color and season. This selection has eliminated many for which we may have calls during the planting season, but in the list presented we have the superior of the discarded variety. Our aim is to grow in quantity those varieties which we, ourselves, would grow for the cut flower trade, regardless of the fact that we have limited the list of offerings. There is no break in the Mum crop from the start to the finish of the Mum season if planted from an intelligent selection of varieties from this list, commercial cut flower production governing this selection.

NEW AND SCARCE EXHIBITION VARIETIES.

Rooted Cuttings, $1.00 per doz.; $7.50 per 100.

Artista	Mrs. Gilbert Drabble	Pres. John Everitt
Bol d'Or	Nagirroc	Wm. H. Waite
Louise Pockett	October King	Wm. Rigby
Miss Anola Wright	Ogontz	

GENERAL LIST OF EXHIBITION VARIETIES.

Rooted Cuttings, 75c per doz.; $4.00 per 100; $35.00 per 1000.

C. H. Totty	Harry E. Converse	Mrs. R. C. Pulling
Elberon	James Fraser	Mrs. Wm. Duckham
Earl Kitchener	Lady Hopetoun	Silver King
F. T. Quittenton	Mary Mason	Wells' Late Pink
Gertrude Peers	Mrs. G. C. Kelley	
Glenview	Mrs. H. Stevens	

NEW CHRYSANTHEMUMS FOR THE COMMERCIAL GROWER.

BETSY ROSS. (Smith.) An incurved flower borne on good strong stems. It is absolutely pure white in color. Matures Nov. 10.

Rooted Cuttings, $1.25 per doz.; $8.00 per 100; $75.00 per 1,000.

GOLDEN MISTLETOE. (A. N. Pierson, Inc.) This variety, as shown by the name, is a sport of Mistletoe. The parent is our latest flowering variety, coming well into December. It is ball-shaped. An excellent companion for the parent. We have grown it in quantity and know that it will be a favorite.

Rooted Cuttings, $1.25 per doz.; $8.00 per 100; $75.00 per 1,000.

OTHER NEW AND VALUABLE SORTS.

Rooted Cuttings, 75c per doz.; $5.00 per 100; $45.00 per 1,000

BARBARA DAVIS. In color, a rich shade of reddish bronze and entirely distinct from any other variety. It was disseminated by us in 1917 and has proved a decided acquisition either as a cut flower or as a pot plant. In habit of growth it is short-jointed and inclined to be dwarf, but makes good stems from early propagation. The flower is reflexed when fully open and is at its best just before maturing.

HELEN LEE. In color a delicate shade of pink. The form of the flower is excellent; incurved type. Strong, sturdy grower, with stem ample to carry the flower. Midseason variety.

MISS ELIZABETH SMITH. An incurved flower, orange-bronze in color. Good stem and foliage. One of the best of the new varieties.

YELLOW CHARLES RAGER. A sport which originated with us. Light yellow, but a strong, healthy grower. The flowers are well-formed and, like its parent, it is an easy variety to grow.

General List of Choice Commercial Varieties.

Rooted Cuttings, 50c per doz.; $3.00 per 100; $25.00 per 1,000

Chas. Rager	Harvard	Polly Rose
Chieftain	Lynnwood Hall	Roman Gold
Chrysolora	Major Bonnaffon	Smith's Advance
Colonel Appleton	Maud Dean	Smith's Imperial
Early Rose	Mrs. C. C. Pollworth	Timothy Eaton
Edwin Seidewitz	Mrs. M. R. Morgan	Tints of Gold
Glory of the Pacific	Mrs. W. T. McNiece	Unaka
Golden Glow	Oconto	White Chieftain
Golden Queen	October Herald	Yellow Polly Rose
Greystone	Pacific Supreme	

THE CHADWICKS.

Chadwick Supreme	Golden Chadwick	W. H. Chadwick
	Indian Summer	

Rooted Cuttings, 75c per doz.; $4.00 per 100; $35.00 per 1,000

POMPON CHRYSANTHEMUMS
NOVELTIES.

2¼-inch pots, $1.50 per doz.; $10.00 per 100.

BECKY McLANE. (Mt. Greenwood.) Another Johnson seedling. Small button type bloom; bronze. Very free flowering, stiff-stemmed variety. Just right to cut for Thanksgiving.

NOVEMBER PEARL. (A. N. Pierson, Inc.) This new Pompon is of our own raising and is a seedling from Western Beauty. In color a very beautiful soft shade of daybreak pink. It grows easily; cuts good sprays on strong stems. It is a fine flower of medium size and is a valuable acquisition to the list of November-flowering varieties.

NEW POMPONS.

Rooted Cuttings, 75c per doz.; $6.00 per 100

ADIRONDA. Bronze button. October 10th. Best in its type, color and season.

JULIANA. Large flower; yellow. Strong, heavy grower. October 25th.

LANETA. Rosy cerise. October 15th.

LUCILLE KNOBLE. Very free-flowering yellow; button type. Easy grower.

MIMICO. A very fine seedling of Lillian Doty. Similar to it but better in color. October 20th.

MIRIMAR. Large flower; bronze. October 25th.

WANDA. Large flower; white. October 25th.

A. N. PIERSON, Inc.

eral and it is estimated that four-fifths of the fruit crop is gone. Prospects had never been better. A hailstorm visited the western part of this locality, greatly affecting the gardeners, doing considerable damage to crops and hotbed sashes.

Philip J. Foley, of Chicago, was in the city last week.

E. E. Temperley is giving four-minute talks at the various picture theaters to boost the Victory loan.

Hartje & Elder have been cutting some exceptionally good Laddie carnations.

Mrs. T. D. Heplar has been suffering from rose thorn poisoning.

C. O. Wilcox, of Wood, Stubbs & Co., Louisville, Ky., called on the local trade last week.

S. T. Hitz has undergone another operation for gangrene on his foot.

Mr. Venetta, of the Logan Pottery Co., Logan, O., was in the city last week.

Albert D. Stanley has a good line of hardy stock; he also has some good pansies.

Baur & Steinkamp are cutting excellent gladioli.

The city is to be in gala dress for the home-coming of the Rainbow Division. The Bertermann Bros. Co. is getting ready 16,000 yards of laurel for this occasion. E. E. T.

Headquarters for
CALIFORNIA PRIVET AND BERBERIS THUNBERGII.
Nearly two million plants of highest grades
We are now booking orders for
Spring delivery.
J. T. LOVETT, Inc. Little Silver, N. J.

ENGLISH LAUREL
BY THE HUNDRED OR THOUSAND
THE AUDUBON NURSERY
WILMINGTON, N. C. H. VERZAAL, Prop.

FOR ALL PURPOSES

GENERAL LIST OF POMPON CHRYSANTHEMUMS.

Rooted Cuttings, 60c per doz.; $3.00 per 100; $25.00 per 1,000

Baby
Baby Margaret
Delphine Dodge
Diana
Donald
Doris
Frank Wilcox
Golden Climax
Golden West
Harvest Moon
Helen Newberry
Hilda Canning
Little Gem
Lillian Doty
Lulu
Mariana
Mary
Neola
Nesco
Nira
Quinola
Rita
Romaine Warren
Skibo
Western Beauty
White L. Doty

If you haven't grown Romaine Warren and Mariana, you should. They are worth growing on any place for any market.

NEW SINGLE VARIETIES.

The (*) before the name indicates good commercial varieties.

***ELIZABETH FIRESTONE.** (A. N. Pierson, Inc.) This bright pink seedling has appealed to the commercial grower and to the store-man as a valuable and much-needed acquisition. The stems are strong and carry the flowers well. This characteristic must not be overlooked in growing flowers for market. It comes into flower from November 15th to 20th, which is after Mrs. W. E. Buckingham and just before Mrs. E. D. Godfrey is ready to cut.

Rooted Cuttings, $1.00 per doz.; $5.00 per 100; $45.00 per 1,000
2¼-inch pots, 1.25 per doz.; 8.00 per 100

***MRS. E. M. HORNE.** (Horne-A. N. Pierson, Inc.) Light, bronze-yellow shaded old-gold. The flowers, which are flat in form, are produced in good-sized graceful sprays which bunch well. Growth vigorous and erect. Matures Nov. 5th to 10th.

2¼-inch pots, $1.50 per doz.; $10.00 per 100

MOLLY WHITMORE. (A. N. Pierson, Inc.) Deep, golden-bronze, effectively suffused with terra-cotta; distinct, deep yellow center. The well-formed flower carries three rays of petals, which incurve slightly. This is a desirable trait where they are subject to shipping conditions or considerable handling. The growth being erect in character, this variety may be planted closer than the more branching kinds.

2¼-inch pots, $1.50 per doz.; $10.00 per 100

PEGGY BULKELEY. (A. N. Pierson, Inc.) We consider this new variety one of the prettiest in our entire collection. The color is a soft, yet luminous, pink, changing as the flower matures to a delicate mauve-pink. The blooms are large, averaging four rays of petals, which recurve gracefully from a golden-yellow center. The growth is vigorous and erect, producing large sprays, which show the individual flowers to the best possible advantage. An ideal cut-flower or pot-plant variety. Matures Nov. 10th to 15th.

2¼-inch pots, $1.50 per doz.; $10.00 per 100

GENERAL COLLECTION OF SINGLES.

Rooted Cuttings, 60c per doz.; $3.00 per 100; $25.00 per 1,000
The (*) before the name indicates the finest for commercial use.

*Attraction
Cinderella
*Dusky Maid
Fascination
Gipsy
*Golden Mensa
*Jane Ingalls
Jessica McMurray
Katewood
Margaret Totty
*Margaret Waite
*Mensa
Merstham Jewel
*Miss Isabelle
*Miss Mary Pope
*Mrs. E. D. Godfrey
*Mrs. W. E. Buckingham
Mrs. Whitehorn
*November Glow
Pink Simplicity
*Polly Duncan
Priscilla
Ramona
Red Riding Hood
*Virginia Holden
Wells' Excelsior
Wenonah

NEW ANEMONE CHRYSANTHEMUMS.

IZOLA. (Smith.) Deep cerise-pink in color and ideal in form. Strong in growth and very free-flowering. Ready Nov. 15th. The best of the dark colored varieties. Very fine. 2¼-inch pots, $1.00 per doz.; $8.00 per 100.

VOLUNTEER. (A. N. Pierson, Inc.) A very bright golden-yellow that will come into flower for Thanksgiving Day. Strong, stiff stems and needs little tying. It will produce a big cut of good market bloom. 2¼-inch pots, $1.50 per doz.; $10.00 per 100.



NOVEMBER PEARL

A Pompon that is usable for vase work or for making up. One of the good ones.

GENERAL LIST OF ANEMONE CHRYSANTHEMUMS.

Rooted Cuttings, 60c per doz.; $3.00 per 100; $25.00 per 1,000

Eugene Langaulet Yellow Garza Garza

POT-PLANT TYPE.

Rooted Cuttings, 60c per doz.; $3.00 per 100; $25.00 per 1,000

Butler's Caprice
Hallowe'en
Kathleen Thompson
Lady Lydia
Lilac Caprice
Purple Caprice
White Caprice
Yellow Caprice

EARLY-FLOWERING CHRYSANTHEMUMS FOR OUTDOOR GROWING.

The question of hardiness in the Chrysanthemum family is such that to call these hardy, as we have formerly done, is unfair, because so much depends upon the character of the soil and the drainage. Too much covering in winter has ruined more plants than a cover of any kind has saved. Some firms class these as Decorative varieties. Several in the list do well indoors, as among the Pompons and Singles there are those which do well outdoors. The varieties listed have larger blooms than the large-flowered Pompons, unless otherwise described.

Rooted Cuttings, 60c per doz.; $3.00 per 100; $25.00 per 1,000

Alice Howell
Aquitaine
Bronze Source d'Or
Brown Bessie
Etoile d'Or
Cranfordia
Excelsior
Firelight
Goacher's Crimson
Jack Bannister
L'Argentuillais
Leslie
Mrs. Francis Bergen
Nina Blick
Source d'Or
Wells' Scarlet

The prices quoted are for the season of 1919. We make a specialty of Chrysanthemums and have a big stock in excellent condition. Add 10c per 100 for parcel post charges. Larger lots than a few hundred should be sent by express.

CROMWELL, CONN.

IRIS
FOR SPRING PLANTING
SEND FOR CATALOGUE
PETERSON NURSERY
30 N. La Salle St. CHICAGO, ILL.

A. L. MILLER
CHRISTMAS AND EASTER
POT PLANTS A SPECIALTY
JAMAICA, N. Y.

GOLDEN CALLA LILIES
FOR MOTHERS' DAY
Large made-up Plants, in Flower, $1.50 Each
These are beautiful plants and will please you.
JOHN BADER CO.,
1826 Rialto Street, N. S., Pittsburgh, Pa.

Carnation Rooted Cuttings

We have the following READY TO SHIP

NEBRASKA, MATCHLESS — $35.00 Per 1000 — AVIATOR, BENORA, POCAHONTAS

JOSEPH H. HILL CO., RICHMOND, IND.

DENVER, COLO.

The Market.

Easter trade was good. All stock was plentiful and everything moved well, with the exception of Easter lilies. The supply of these was larger than had been expected and the price asked was 50 and 75 cents per bud. Some asked as high as $1 each for lilies, and as a consequence a large number were to be had after Easter and at the customer's own price.

Moral: Do not rob the people on holidays or they will say it with candy instead of flowers.

Florists' Club Wanted.

The matter of starting another florists' club in Denver is being agitated again. Surely Denver is the only city of 300,000 population in the United States that has no florists' club. There are about fifteen flower stores and about the same number of large greenhouse establishments, besides a large number of greenhouses which sell at retail, in the city. The old club disbanded in the summer of 1914, just at the beginning of the war. The war is over now, our soldiers are coming home and the trade is prosperous, so there is no better time than the present to start a good, live club that will be of great benefit to the individual and to the trade in general.

Let us get together again and boost and pull for the trade that we are making our life work.

Various Notes.

C. A. McCord is again with the Park Floral Co. and is now in charge of the shipping room.

The Denver Society of Ornamental Horticulture, of which C. R. Root, of the Colorado Seed Co., is president, will hold its annual flower show the first week in November. Adam Kohankie will be in charge of the show.

The Crown Hill cemetery greenhouses have added an attractive automobile to the delivery department.

Boldt & Lundy are showing some fine calceolarias.

After serving fourteen months overseas with Battery B, 148th Field Artillery, Zeal Neff has returned to Denver. Before enlisting Mr. Neff was employed by the Park Floral Co. R. S.

Lansing, Mich.—Two new greenhouses will be erected for the Smith Floral Co., of this city, by the John C. Moninger Co., of Chicago.

SEASONABLE STOCK

2½-in. except as noted

Ageratum Blue Star	$ 3.50 per 100
Abutilon Daydawn	5.00 per 100
Calla Æthiopica, 3-in	20.00 per 100
Canna, standard sorts, red and yellow, 3-in	6.00 per 100
Canna, King Humbert, 3-in	7.00 per 100
Daisy, Mrs. Sander	4.00 per 100
Daisy, Queen Alexandra	4.00 per 100
Fuchsias, assorted varieties	4.00 per 100
Grevillea Robusta	5.00 per 100
Heliotrope, purple, in 5 varieties	3.50 per 100
Weeping Lantana	4.00 per 100
Petunia Giant Ruffled and Rosy Morn	3.50 per 100
Salvia Splendens, Zurich and Bedman	3.50 per 100
Snapdragon, Keystone, Silver Pink, Garnet, etc	4.00 per 100

STORRS & HARRISON CO., Painesville, Ohio

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BAY TREES MAY DELIVERY

STANDARDS PYRAMIDS
BUSH SHAPE SHORT STEMS

NOW DUE FROM BELGIUM

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95 Chambers Street, New York

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Old-fashioned Hollyhocks

We have an excellent stock of these popular plants in DOUBLE RED, MAROON, PINK, WHITE and YELLOW

at $6.00 per 100; $50.00 per 1000

Allegheny, mixed colors, at same price. **Single,** mixed colors, $5.00 per 100; $40.00 per 1000.

We make no charge for boxes or packing.

Full line of other Hardy Plants and Bulbs in our Spring List.

Wayside Gardens, :: Mentor, O.

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RUTH BAUR

Dissemination will be in the season of 1919-20.

Of the greatest value in gauging the value of a new variety, next to your confidence in the judgment of the disseminator, is the opinion of your fellow growers.

Here is what they think of RUTH BAUR:

Certificate of Merit, Cleveland Florists' Club, December 2, 1918.
Certificate of Merit, Chicago Florists' Club, January 2, 1919.
Certificate of Merit, Pittsburgh Florists' Club, January 6, 1919.
Certificate of Merit, State Fl. Assn. of Indiana, January 14, 1919.
Fred Dorner Memorial Gold Medal, Am. Carnation Soc., January 29-30, 1919.
Certificate of Merit, Illinois State Flo. Assn., March 11-12, 1919.
Certificate of Merit, St. Louis Florists' Club, March 14, 1919.

Others came here to inspect it growing on our benches and expressed their opinions by placing orders for next season's delivery. We will be glad to have you come and look it over and then use your own judgment as to how many you should buy.

The price is $12.00 per 100; $100.00 per 1000

BAUR & STEINKAMP

3800 Rockwood Ave. **INDIANAPOLIS, IND.**

NOTICE!!!

BENCH ROSES!
READY NOW!

	Per 100	Per 1000
Shawyer	$12.00	$100.00
Ward	12.00	100.00
Milady	12.00	100.00
White Killarney	12.00	100.00
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M. C. GUNTERBERG
Wholesale Florist
6 East Randolph Street, CHICAGO
Phones: Central 3067, Randolph 6800-6801

Write for prices and description of
ROSE PREMIER
The Jos. H. Hill Co.
RICHMOND, IND.

CHAS. D. BALL
GROWER OF
PALMS, ETC.
Send for Price List
HOLMESBURG, PHILADELPHIA, PA.

VIBURNUM PLICATUM
Also **Berberis Thunbergii, Hydrangea Paniculata, Weigela, Spiraeas,** etc.
Ask for complete list of Oak Brand Shrubs.
CONARD & JONES CO. West Grove, Penna., U.S.A.
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We have a good assortment of single and double varieties, in 2-inch pots, at $2.75 per 100; $25.00 per 1000.

CANNAS

3-inch Pot Plants

Wyoming, Uncle Sam, Florence Vaughan, Maros, Feuermeer, Gustav Gumpper, Rubens, $1.00 per dozen, $5.00 per 100.

FERNS

Boston and Scottii, 50c each; $4.80 per dozen; $35.00 per 100.
SHIPPED WITHOUT POTS

DAHLIAS

2 inch Pot Plants, a good assortment.
For all purposes. $3.00 to $30.00 per 100. Send for list.

Cash with order. ***Send for Catalogue.***

R. VINCENT, JR., & SONS CO., White Marsh, Md.

OWN ROOT ROSES, New England Grown.

Ophelia and Hoosier Beauty
$10.00 per 100; $90.00 per 1000

Columbia
$17.00 per 100; $150.00 per 1000

Cash or satisfactory trade references. No C. O. D. shipments.

L. J. Reuter Co., PLANT BROKERS 329 Waverley Oaks Road, **Waltham, Mass.**

MONTGOMERY, ALA.

Before and After Easter.

Easter this year was a particularly hard season to handle, especially for the growing end of the business, on account of its occurring at so late a date. Warm spells came before the arrival of Easter and there was a world of outdoor planting to be done. Carnations, roses and asters by the hundreds of thousands had to be put out in the field, and at the same time all the Easter stock indoors had to be kept up in the best of shape. Glass had to be taken out of some of the greenhouses; others had to be shaded heavily to prevent burning. Cool spells alternated with warm spells in a way which would drive a grower wild, wondering if the Easter stock would be too close or too open. And during all of this period seventy-five per cent of the spring plants for bedding, baskets and porch boxes were disposed of.

The spring business in bedding plants was certainly a hummer. There was sufficient stock of all kinds to cover the demand. All kinds and classes of stock will be cleaned out except begonias, ferns and geraniums. These will be held over for summer sales. There were no verbenas this season, though the demand for these plants went up into the tens of thousands. Other plants, however, were bought in their places.

Memorial day in the south, April 26, passed as usual, without much above the ordinary demand. Some potted plants and a few wreaths sufficed. The profusion of outdoor blooms well-nigh kills the sale of florists' stock. The school children make hundreds of wreaths of outdoor flowers and these are placed on the graves of the veterans of the Civil war.

The welcoming of Alabama's Own will be the next big event on the program. The old Fourth Regiment of Alabama, which became the 167th Regiment in the Rainbow Division, will be home for parade about May 5 or 6. This is the only regiment in the army that was known by the name of the state from which it came. A wonderful celebration is being planned, including victory arches, decoration of the entire city with flags and bunting, strewing the principal streets of the city with Dorothy Perkins blooms, plenty of eats for the boys, as well as dances and a rose shower from aeroplanes. It is planned to use millions of rose blooms in this celebration. After this has blown over, everything will be put in shape for a peach of a Mothers' day business, which will be advertised extensively. With the boys' home-coming, this should be the best Mothers' day in the history of the florists' business. Wallace B. Paterson.

BEST VARIETIES
FRENCH HYDRANGEA
Mixed, 3-inch, at $12.00 per 100; $100.00 per 1000. Fine Stock.
—ALSO—
Bench Boston and Bench Verona
$20.00 per 100
CARL HAGENBURGER
W. MENTOR, O.

PALMS
No shortage here . . Write for prices
RUBBERS
Fine strong, 5-inch, 50c; 6-inch, 75c and $1.00 each.
JOHN BADER CO.
1826 Rialto Street, N. S. PITTSBURGH, PA.
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HARDY IVIES
Staked up, 4-inch pots, $1.80 per dozen; 5-inch pots, $3.60 per dozen; 6-inch pots, $6.00 per dozen.
MOONVINES
2½-inch pots, $7.00 per 100.
Aschmann Bros.
Second and Bristol Sts. and Rising Sun Ave.,
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JUST ARRIVED!
Boxwood, Rhododendrons,
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BARCLAY NURSERY, 14 West Broadway NEW YORK
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ORCHIDS
We have thousands of plants in all varieties in flower sheath.
Write for price list.
We deal in nothing but orchids.
GEO. E. BALDWIN CO., Box 98, Mamaroneck, N.Y.
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Chrysanthemums
MY SPECIALTY
CHAS. H. TOTTY
Madison, New Jersey
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RUTHERFORD, N.J.
ORCHIDS, PALMS
and plants of every variety

Schiller's
"The Strain That Leads"
Primroses

Spring Stock -- Now Ready
Liberal Extras for Early Orders

	Per 100	Per 1000
Alyssum, 2-inch, double	$ 3.25	$ 30.00
Aster plants, 2-inch, separate colors	3.00	25.00
Cannas, 3-inch, red and yellow King Humbert, Mrs. Conard, Rosea Gigantea, Firebird, etc.	10.00	100.00
Centaureas, 2¼-inch, Dusty Miller	4.00	35.00
Chrysanthemums, 2¼-inch, 28 varieties, early, medium and late	3.75	35.00
Coleus, 2¼-inch, red and yellow	3.25	30.00
Cupheas, cigar plant, 2¼-inch	3.00	25.00
Cyclamens, 3-inch, 8 varieties	8.00	75.00
Dracaena Indivisa, 3½, 5 and 6-inch, $15.00,, $35.00 and $50.00 per 100.		
Fuchsias, 2¼-inch, 12 varieties	3.50	30.00
Fuchsias, 4-inch, 12 varieties	15.00	135.00
Geraniums, 3½ and 4-inch, Ricard, Poitevine, Nutt, Montmort, etc., $15.00 and $20.00 per 100.		
Geraniums, 3½-inch, Ivy, 8 varieties	12.50	100.00
Heliotropes, 2¼-inch, white, light and dark blue	3.50	30.00
Heliotropes, 3½-inch, 3 varieties	15.00	140.00
Pansies, 2¼-inch, assorted	3.25	30.00
Salvias, 2¼-inch, Bonfire and Splendens	6.00	60.00
Stocks, 2½-inch, Princess Alice or Beauty of Nice	3.50	30.00
Verbenas, 2½-inch, fine plants	3.25	30.00
Vincas, 2¼-inch, Variegata	4.00	38.00
Vincas, 3½-inch, Variegata	12.50	120.00
Marguerites, 2¼-inch, white, yellow, Mrs. Sander	4.00	35.00
Marguerites, 3½-inch, white, yellow, Mrs. Sander	10.00	90.00
Tomato plants, 2¼-inch, any early varieties	2.75	25.00

Also abundance of other stock.
Mail your orders early.
Correspondence solicited.
Alonzo J. Bryan, Wholesale Florist
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ORCHIDS
Best commercial varieties collected, imported and grown by JOHN De BUCK, 719 Chestnut Street, SECAUCUS, N. J.

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Feed Your Plants and Save Labor

Mr. Bahr Did. Read What He Says:

Highland Park, Illinois, July 21, 1918.

MR. F. A. ZENKE, Chicago, Ill.:

Dear Mr. Zenke: Nothing pleases me more than to acknowledge that you were right when you praised up "New Plant Life" to me, and there couldn't be a better proof of it than my asking you to forward five more gallons just as soon as you can.

The results obtained were most satisfactory to me: stunted, small bedding stock after about ten days began to show new life and kept on improving. With the existing lack of help, instead of giving thousands of 3½-inch Geraniums a final shift, three light doses of "New Life" were applied and I am more than pleased with the outcome.

Sincerely yours, FRITZ BAHR.

Zenke's New Plant Life Liquid Fertilizer Food Tonic for Plants

Especially Promotes Flowers

1 Gallon Makes 200 Gallons of Solution.

New Plant Life is a concentrated chemical compound containing all of the elements of plant fertilization. **Per gal. $3.00.**

Zenke's Liquid Fungicide, per gallon - - - $3.00
Zenke's Compound Plant Insecticide, per gallon - 1.50

Prices f. o. b. Chicago. Terms: 2% 10 days, net 30 days.

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CLEVELAND, OHIO.....CLEVELAND PLANT AND FLOWER CO., 207 High St.
INDIANAPOLIS, IND.....SMITH & YOUNG CO., Wholesale Florists, 228 E. Ohio St.
KANSAS CITY, MO.....H. KUSIK & CO., Wholesale Dealers in Cut Flowers, 1016-18 McGee St.
MILWAUKEE, WIS.....HOLTON & HUNKEL CO., Wholesalers, 462 Milwaukee St.
C. C. POLLWORTH CO., Everything in Florists' Supplies. Milwaukee, Wis.
MINOT, N. DAK.....VALKER'S GREENHOUSE.
MINNEAPOLIS, MINN.....RICE BROTHERS, Wholesale Florists, 218 N. 5th St.
OMAHA, NEB.....LEWIS HENDERSON, 1519 Farnam St.
PHILADELPHIA, PA.....HENRY F. MICHELL CO., 518 Market St.
PITTSBURGH, PA.....SCOBIE & PARKER, Seeds and Implements, 507 Liberty Ave.
ST. LOUIS, MO.....ST. LOUIS WHOLESALE CUT FLOWER CO., 1410 Pine St.
ST. PAUL, MINN.....O. R. ECKHARDT CO., Wholesale Florists, 318 Minnesota St

The Excell Laboratories

Manufacturers of Horticultural Specialties

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Greenhouse Heating

SUBSCRIBERS are invited to write the Editor of this Department with regard to any details of greenhouse heating that are not understood. When information is desired regarding the capacity of boilers, or the amount of radiation required for a greenhouse, the needed temperatures should be stated in the inquiry, as well as the amount of glass in the side walls, and the dimensions and general arrangement of the greenhouses. It is often helpful, also, to have a sketch showing the location of the houses.

A RANGE OF FOUR HOUSES.

Will you kindly advise me about the piping of a range of four houses which I intend to build this season? As indicated in the sketch which I am enclosing, the houses all run east and west. House No. 1 is at the south side of the range and is 21x72. It is twelve feet high to the ridge. The south wall is six feet high and consists of wood, except the upper thirty inches, which are glass. Will eight ¾-inch steam pipes, four on each side wall, heat this house to 55 degrees when the outside temperature is 15 degrees below zero, or should I use 1-inch pipe? The house is divided into two sections by an aisle that crosses it at the center. Directly north of the aisle are the boiler room and office. I am planning to run a 3-inch feed pipe crosswise of the house, above the aisle, so I can add to the house when necessary.

East of the boiler room and north of house No. 1 is No. 2, which is 12x50 and eleven feet high to the ridge, with thirty inches of glass in the partition. The partition is six feet high and of the same construction as the outside wall of house No. 1. Will four ¾-inch pipes, two on each wall, heat this house to 60 degrees? House No. 3 is north of No. 2 and is of the same dimensions and construction, except that the north wall is all wood and is eight feet high. The desired temperature also is the same—60 degrees. West of the boiler room and north of house No. 1 is No. 4, which is 14x30 and twelve feet high to the ridge, with thirty inches of glass all around, in the 6-foot wall. This will naturally be the coldest house, being at the northwest corner. It will be run at a temperature of 55 degrees, with the piping on the walls.

My boiler is an American Ideal sectional, marked 6-22. I am using it now as a hot water boiler. Can I change it to a steam boiler and, after adding one or two sections, use it to heat the whole range of houses, which are all connected? Steam at low pressure, say ten pounds, would be used. The boiler will be in a cellar, seven and one-half feet deep, under the office. W. A.—Wis.

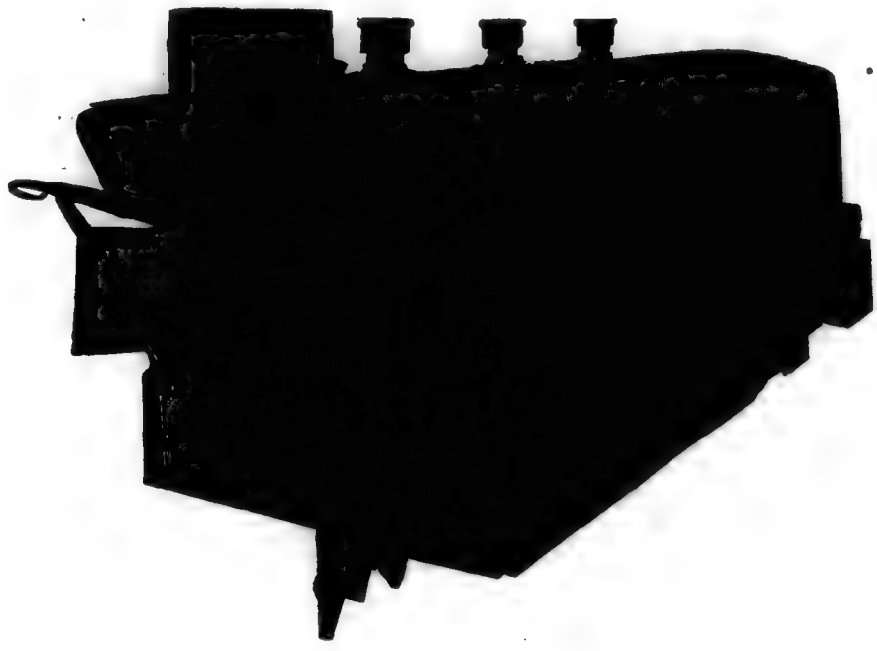
The sketch shows that house No. 1 has only the south side and two end walls exposed. In house No. 2 one end and about twenty-five feet of the south wall are exposed. House No. 4 has the north side and one end wall exposed. All the other walls are protected either by the workroom or by the other houses, except the east end of house No. 3 and its north wall of boards.

Instead of using ¾-inch pipes for the coils, we would suggest the use of 1-inch pipes, and if they were more than

THE KROESCHELL HOT WATER BOILER

Here is the boiler that is making the most wonderful greenhouse heating record in the world. Florists and gardeners who have used other makes are constantly giving the KROESCHELL Greenhouse Boiler the highest praise.

3,974,605 square feet of glass was equipped with KROESCHELL Boilers during 1916-1917. You will find the KROESCHELL in every State in the Union and Canada. The supremacy of KROESCHELL Boilers is proved by their country-wide adoption.



Every boiler made at our works is of the highest standard. Material—governed by Kroeschell specifications—the best that money and brains can produce. Workmanship—the kind that is an inspiration to all boiler makers. Boiler efficiency—determined by actual tests under working conditions. Boiler ratings—honest and true blue—guaranteed actual working capacities.



The superiority of our boilers has resulted in the removal and abolishment of hundreds of sectional cast-iron boilers. In every instance KROESCHELL BOILERS give more heat with the same piping and with less fuel.

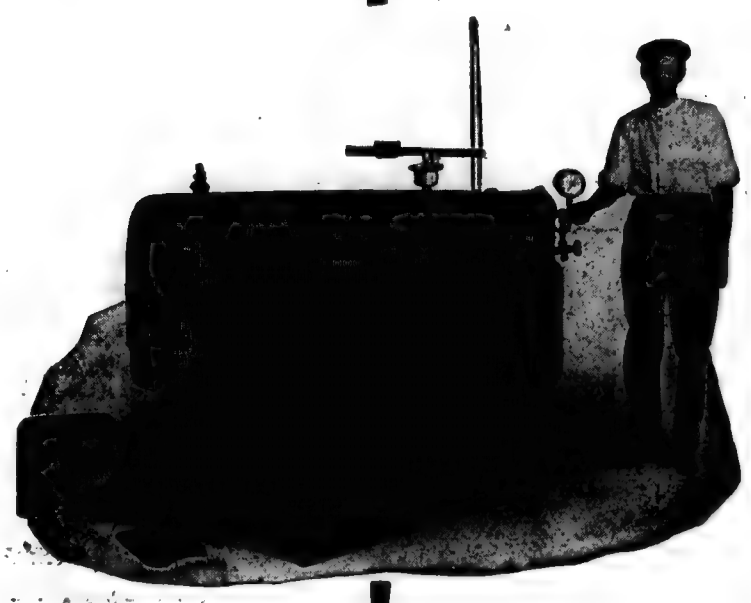
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KROESCHELL BROS. CO., 444 W. Erie Street CHICAGO, ILL.

What one Gardener said

Who is using two steel and four cast-iron boilers

Write for New Catalogue "I," just off :: :: the press :: ::



Testimonial Booklet, "What the People Say," sent on request

ERNST MUELLER,
Grower of Hot House Vegetables

St. Joseph, Mo., April 11, 1919.

Mr. J. B. Bernhard,
175 W. Jackson Blvd.,
Chicago, Ill.

Dear Sir:

Answering your inquiry regarding one of your BERNHARD BOILERS installed in my greenhouse, beg to say it has given the best of satisfaction. I had it installed alongside one of another make and found it to be a very superior article, doing all that was claimed for it in every particular.

To refresh your memory, I bought this boiler in the fall of 1915, and two years later bought another one of your make, and expect to buy more in the near future.

I can certainly recommend it to any one for either Greenhouse or Residence heating. It has given results that I have been more than pleased with.

You are at liberty to use this letter in any way you may see fit.

Yours very truly,

(Signed) ERNST MUELLER.

The Bernhard Boiler will also solve your heating problem

101 Park Av. New York **Kanawha Mfg. Company** Charleston, W. Va.

CHICAGO, ILL.

100 feet in length we would prefer 1¼-inch pipes.

As the cross aisle, in which the feed pipe to house No. 1 is carried, divides it into two parts, each about thirty-four feet in length, separate coils should be provided for each section. To supply the coils in each half of the house, we would run a 1½-inch pipe about three feet under the ridge from the main feed pipe to each end of the house. There is a door at each end of all of the houses, and we would start all of the coils at either side of each of the doors at the exposed ends of the houses. The coils should run to the corners of the house and then along the side walls to the boiler end of the house. Each coil should be fed by a 1¼-inch pipe taken off from the end of the 1½-inch supply pipe.

Whether beds or benches are to be used is not stated, but in case the plants are to be grown on benches we would arrange the piping to provide bottom heat under each bench. We infer that there are three benches or beds in house No. 1 and two in each of the other houses. With wall coils beginning at the door in house No. 1, we would use, for 55 degrees, four 1-inch pipes in the coils on the south wall and three on the north, with four pipes under the middle bench or benches. These can be supplied by 1¼-inch pipes taken off from the 1½-inch supply pipe overhead. If solid beds are to be used in this house, or if bottom heat is not desired, we would use six 1-inch pipes on the south wall and five on the north.

In houses 2 and 3, in addition to the 1½-inch supply pipe overhead, we would use three 1-inch pipes in each of the wall coils, beginning at the end door, for 60 degrees. Since house No. 4 has glass in the north wall and is more exposed to cold winds, besides being 2 feet wider, we would suggest the same number and arrangement of pipes, although the temperature is to be only 55 degrees.

To adapt a hot water boiler for use with steam, it will be necessary to add a steam dome, and provide a water column, steam gauge, safety valve, etc. The addition of a steam dome and one other section would slightly increase the fire surface of the boiler, but to heat the houses described the boiler should be rated for 800 square feet of steam radiation, which is altogether too much for an Ideal 6-22, even with additional sections. Single-strength pipe may be used, but we would avoid any zigzag arrangement of the piping.

Aberdeen, S. D.—The Easter window display of B. F. Siebrecht attracted considerable attention and favorable comment.

Minneapolis, Minn.—A notice was printed in the local newspapers by the Minneapolis Florists' Club, just before Easter, recommending that hydrangeas, roses and spiræas be purchased for the holiday, instead of Easter lilies. The notice explained the reason for the shortage of Easter lilies and described these flowers as being of inferior quality and expensive.

TRAVIS ROCKER GRATES

Our system cannot be improved upon. Installed in two hours by any fireman. No mechanic required.

G. E. Travis Co., Henry, Ill.

Morehead Back to Boiler SYSTEM

Points the Way to Economy of Fuel

BEGIN NOW to find out about the "Morehead" System. Send right away for the "Morehead" book for florists. In it you will find an easily understood discussion of the boiler and condensation question from the practical standpoint of the Grower of Flowers. Write for this help TODAY.

MOREHEAD MFG. CO. Dept. "M" DETROIT, MICH.

299

TUBING, ALL SIZES PIPE CUT TO SKETCH

SECOND HAND PIPE

Large stock, all sizes, furnished with new threads and couplings.

JAMES F. GRIFFITH, 416-24 Moyer Street, PHILADELPHIA, PA.

Pipe Fittings - - Imico Boilers

FOR GREENHOUSE WORK

ILLINOIS MALLEABLE IRON CO.

1801-1825 DIVERSEY BOULEVARD—CHICAGO

WHY SIT UP and WATCH a BOILER?

Install one that

LETS THE FLORIST SLEEP

Ask for our Catalogue.

GIBLIN & CO., UTICA, N. Y.

BOILER FLUES

We make a specialty of handling carefully selected Boiler Flues, 4-in. diameter and other sizes, for greenhouse piping, Gutter Posts, etc. Also, we make a specialty of flues for retubing boilers. All flues are thoroughly cleaned inside and out, trimmed, and are ready for use. General Sales Agents for Stuttle's Patent Clamp and Elbow for joining flues—no packing, no leaks. New standard pipe and all kinds of greenhouse fittings. Right prices and prompt shipment.

H. MUNSON
Est. 1898 Phone Superior 572
1433 Wells St., Chicago

Full Weight Wrought Iron and Spellerized Steel Pipe

Coils, Bends, Railings, etc., made to Sketch

FORD & KENDIG CO.
27 North 7th Street
24th and Wood Streets PHILADELPHIA

PIPE

Wrought Iron of sound second-hand quality with new threads and coupling, 16-ft. lengths and up. Also pipe cut to sketch. We guarantee entire satisfaction or return money.

ALSO NEW PIPE AND FITTINGS

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WILKS SELF-FEEDING HOT WATER BOILER

For Economy, Durability, Dependability



Install a WILKS and forget your troubles.

No night fireman required—as the magazine or coal chamber holds sufficient fuel to keep fire 10 to 12 hours without attention. Best made for a small greenhouse.

Send for Catalogue and Prices

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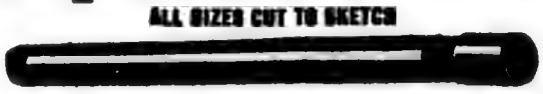
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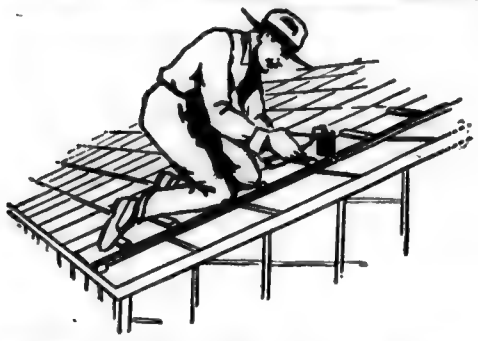
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ALL SIZES CUT TO SKETCH



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Asbestfalt



ASBESTFALT IS AN ELASTIC CEMENT

That Expands and Contracts with the Weather.

It makes your greenhouse weather-tight. It won't get hard, crack or peel off in cold weather. Asbestfalt is guaranteed to do everything we claim for it.

Price (color black) $1.25 per gallon.



ASBESTFALT is Easily Applied with Our Patented Machine. Can be worked with one hand. Price, $2.00 Each

Barrel customers receive a machine free.

Metropolitan Material Co. PATENTED GREENHOUSES

1399-1323 Flushing Ave., Brooklyn, N. Y.

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WITH THE "OLD RELIABLE"

Florists' Hail Association of America

Which during the past 32 years has made an enviable record for equitable adjustment, and prompt payment of losses.

No Liabilities. $45,000 Reserve Fund.

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JOHN G. ESLER, Sec'y.
Saddle River, N. J.

Mention The Review when you write.

P. C. F. CO.

SPRAY NOZZLE



BRASS, NICKELIPLATED

The most extensively used nozzle—Controls flow—Operates under normal hose pressure. Weight, 4 oz.; length, 9 in.; fits ¾-in. coupling.

Price, $2.00. It's a wizard.

Pittsburgh Cut Flower Co., 116-118 Seventh St. Pittsburgh, Pa.

PAPER POTS AND DIRT BANDS

Price List and Samples Free

F. W. ROCHELLE & SONS Chester, New Jersey

Mention The Review when you write.

SPECIFY

MAGIC BRAND FERTILIZERS

Pure Steamed Bone Meal

—

Magic Special Rose and Carnation Feed

QUALITY SERVICE THE SOIL POWER MAGIC BRAND FERTILIZER ECONOMY PRODUCTION

Precipitate Bone Phosphate

—

Magic Blood and Bone

Pure Pulverized Sheep Manure

NATURE'S OWN FERTILIZER

Write for Prices and our Instructive Booklet containing Feeding Charts.

CHICAGO FEED & FERTILIZER CO.

MANUFACTURERS AND DISTRIBUTORS

UNION STOCK YARDS **CHICAGO**

Mention The Review when you write.

WIZARD BRAND

TRADE MARK

PULVERIZED SHEEP – PULVERIZED CATTLE SHREDDED CATTLE

MANURE

Write Wizard Brand into your supply house order for manure—or drop us a postal for latest price list and freight rates.

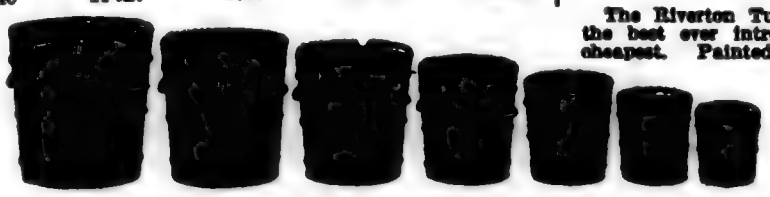
The Pulverized Manure Co.

33 Union Stock Yards **CHICAGO**

Mention The Review when you write.

DREER'S "RIVERTON SPECIAL" PLANT TUBS

No.	Diam.	Each	Doz.	100
10	20 in.	$3.25	$37 50	$287.50
20	18 in.	2.75	30.00	237.50
30	16 in.	2.25	26.00	195 00
40	14 in.	1.90	22 00	168.75
50	12 in.	$1.50	$15.00	$110.00
60	10 in.	.95	10.50	77 50
70	8 in.	.75	8.25	62.50



The Riverton Tub is sold exclusively by us and is the best ever introduced. The neatest, lightest and cheapest. Painted green and bound with electric-welded hoops. The four largest sizes are equipped with drop handles.

HENRY A. DREER,
Seeds, Plants, Bulbs, Supplies.
714-16 Chestnut St., Phila

ALWAYS MENTION THE FLORISTS' REVIEW WHEN WRITING ADVERTISERS

JACOBS BUILT TO LAST GREENHOUSES



HOTBED SASH MATERIALS AND GLASS | PRICES AND PLANS SUBMITTED | 1365-1379 FLUSHING AVENUE BROOKLYN, N. Y.

ALBANY, N. Y.

All of the Albany florists report excellent Easter business. The weather on the preceding day being fine, the public came to the flower stores in large numbers. Flowers and plants of every description were cleaned up in good shape.

Among the plants seen in the stores this year were some excellent bougainvilleas, trained in different shapes. Hydrangeas and rambler roses were in great profusion and all were well grown and in good condition for Easter. Azaleas were not much in evidence, but other plants were to be had, so the lack of azaleas was not felt so much as expected.

To start off the week, F. A. Danker had his usual Palm Sunday flower show at his greenhouses on Central avenue, and it was a show worth seeing. There is no doubt that this kind of thing is of great benefit to the trade at large.

Prices ranged as follows: Lilies in pots, 75 cents per bloom; other flowering plants, from $1 to $25; violets, $3 and $4 per hundred; sweet peas, $8 per hundred; orchids, $1.50 to $2.50 each; American Beauties, $12 and up per dozen; carnations, $2 and $2.50 per dozen; valley, $3 per dozen; tulips, $1.50; narcissi, $1.50; daffodils, $1.50 and $2; roses, from $3 to $10 per dozen, according to variety.

Probably one of the things that helped to make business so good was the advertising campaign of the Albany Retail Florists' Association, which began Palm Sunday.

The next big flower day is Mothers' day and the local florists hope to make it the best Mothers' day ever. Albany florists are going to feature roses and sweet peas this year for Mothers' day and try to get the public away from the idea that the carnation is the only flower for that day.

F. A. Danker is around again after being confined to his home for about two weeks by illness. H. M.

NORFOLK, NEB.

The Norfolk Floral Co., operating 20,000 feet of glass, with a neat salesroom at the front and located a block off the main street of this town, does a fine local business and has a good shipping trade. This establishment recently was turned over to his children by L. Buckendorf, Sr., who had operated it for twenty years. The new proprietors are L. Buckendorf, Jr., and Misses Emma and Doris Buckendorf. The junior Mr. Buckendorf returned only recently from service in the army. His sisters conducted the business during his absence, besides taking an active part in local Red Cross work. Miss Doris Buckendorf acts as designer for the firm.

Positively Practical

Mr. Wesley C. Minor, of Brockton, Mass., says:

"This I believe is the only practical rain machine on the market."

SKINNER SYSTEM OF IRRIGATION

The Skinner Irrigation Co.

223 Water St., Troy, Ohio

Florists and Growers

Throughout the U. S. and Canada testify to the merits of

DRUMMOND'S White Fly Liquid

A spray remedy which actually destroys White Fly on Pelargoniums, Fuchsias, etc., without injury to plant foliage.

Contents: ½-lb. can makes 12 gallons spray; price by mail, $1.10; gallon size (8 lbs.), $12.00 delivered.

Kansas City Tobacco Products Co.

608 E. 8th St. KANSAS CITY, MO.

Mention The Review when you write.

RED POTS

Our superior facilities enable us to keep QUALITY UP—PRICES DOWN

Write for prices and Save Money

MISSOURI POTTERY and SUPPLY CO.

4219 Iowa Ave., ST. LOUIS, MO

RED Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., Inc.

PADUCAH, KENTUCKY

GERANIUMS

and all bedding plants should now be shifted into our 3-inch

Square Paper Pots

Do this for looks, for economy, and for better stock by relieving potbound plants. Our square paper pots give a dress-up appearance to plants, making them attractive and convenient, especially when marketing the plants.

Paper Pots are light and cheap, our price for size 3-inch being $2.50 per 1000; $20.00 per 10,000, by express for cash. Other sizes of pots and bands at low prices. Write for samples.

You will have to get more for plants. Make it easier by improving them in looks and quality. Rush your order.

G. S. RAMSBURG

Somersworth, N. H.

Waterproof Paper Pots

Fine for shipping or growing plants for short periods.

	Per 1000
2¼-inch	$ 3.50
2½-inch	4.00
3 -inch	6.00
3½-inch	8.00
4 -inch	10.00
5 -inch	16.00

C. C. Pollworth Co.

MILWAUKEE, WIS.

Mention The Review when you write.

GEORGE KELLER POTTERY CO.

Successors to

GEO. KELLER & SON



Manufacturers of

RED POTS

Before buying write for prices

2614-2622 Herndon Street

Near Wrightwood Ave.

CHICAGO, ILL.

Mention The Review when you write.

Miller's Line of **Dirt Pots and Bands**

(Made of Cardboard and Paper)

For prices see Ad. of April 3. Address—

MODERN MFG. CO., Philadelphia, Pa.

543 N. Lawrence St. P. O. Box 2854.



Standard Pots

AZALEA POTS BULB PANS

SUITABLE CLAY is the first essential in producing a satisfactory Florists' Pot. Next in importance is efficient help and modern equipment. We operate the largest stoneware potteries in the United States. Red Wing Stoneware has long been recognized as the standard of quality. In the manufacture of Florists' Pots we use a special mixture—a scientific blending of clays—which produces a pot having the required porosity, unusual strength and a very attractive red color.

We offer you pots of exceptional quality at a reasonable price. Write for samples and let us figure on your requirements.

Red Wing Union Stoneware Co.
RED WING, MINNESOTA

PRICE LIST OF

Red Pots

Net Prices F. O. B. Factory, Ionia.
Packing charges included.



		Per Crate 1000 contains
2 -inch	$ 6.00	2500
2¼-inch	6.80	2000
2½-inch	8.00	1250
3 -inch	10.40	1000
3½-inch	12.80	500
3¾-inch, Geranium	14.40	500
4 -inch	16.00	500
4½-inch	21.60	250
5 -inch	28.80	250
6 -inch	43.20	125

C. C. Pollworth Co.
Milwaukee, Wis.

Kahler Red Pots

Write for Samples



Low Prices, Best Service

The superior clay and excellent manufacturing facilities enable us to market a "better" round bottom, porous, non-alkali, real red flower pot.

KAHLER POTTERY CO.
528 OMAHA NAT'L BANK BLDG. OMAHA, NEB.

Standard Red Pots

DEPENDABLE STOCK — PROMPT SERVICE — LOW PRICES

You want pots you can depend on—red pots, uniform in size, shape and texture. You want pots which are smooth and strong, yet porous enough to insure the healthy growth of plants. And the prices must be reasonable, of course. That's just the kind of a deal we have to offer you.

We guarantee our stock of Standard Red Pots to be made of the best pot material obtainable, scientifically ground and carefully baked in special kilns, which insures uniform porosity and extra long life. Used exclusively by thousands of progressive florists throughout the west.

Send TODAY for our Special Florists' Bulletin No. 3. It is filled with money-saving information and special quotations you can't afford to miss. Just send a postal—that's the sure way to learn about better pots at lower prices. Better do it NOW.

MISSOURI POTTERY & MFG. CO., 1227 West Eighth Street, Kansas City, Missouri

---



THE ELVERSON POT

It is a dollars and cents saving proposition — plus satisfaction — to use the pot that proves its merit in the test of actual service. Write for free samples of that pot.
W. H. Elverson Pottery Co., New Brighton, Pa.

IONIA POTS ARE STRONG

Always burned to the same degree of hardness. Our kilns are equipped with heat-measuring pyrometers and other up-to-the-minute improvements. Every detail of manufacture, from the clay bank to the strong crates in which Ionia pots are carried to you, marks an advancement over old-time methods. Let us have your order now. We will ship when you are ready.

REMEMBER that we solved the breakage problem years ago **IONIA POTTERY CO., IONIA, MICH.**

Mention The Review when you write.



COMPETITION PROVES OUR QUALITY

"MOSS AZTEC" Ware
Azalea Pots
Hanging Baskets
Lawn Vases
Bird Baths, Etc.

RED POTS

Best Materials — Skilled Labor — Uniformly Burned — Carefully Packed.

The Peters & Reed Pottery Co., HORACE C. GRAY CO. 200 Fifth Ave., New York **So. Zanesville, Ohio**

WHAT ARE YOUR REQUIREMENTS?

RED POTS, HANGING BASKETS, LAWN VASES, JARDINIERES and SPECIALTIES

If high-grade porous wares, neat designs and courteous business methods merit a share of your patronage, write us for catalogue and prices.

FLORIST SPECIALTY CO., Idaville, Ind.



WE LEAD In QUALITY and FINISH

Others follow — when they can

THE PFALTZGRAFF POTTERY CO., York, Pa.

CAMBRIDGE NEW YORK



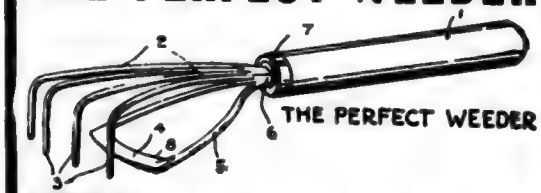
World's Oldest and Largest Manufacturers of

FLOWER POTS

WHY?

A. H. HEWS & CO., INC.
Cambridge, Mass.

THE PERFECT WEEDER



HERE is a tool that has long been wanted. It will save time and labor. Stirs up the soil and cuts out the weeds at the same time. No greenhouse can afford to be without this wonderful weeder.

By Mail, 60 cents.

Dealers write for wholesale price. Send all orders to
THEO. NIEMOTH, Estherville, Iowa

NEARLY EVERY SUCCESSFUL GROWER IN THE UNITED STATES RELIES UPON

"NICO-FUME"

FOR SPRAYING AND FUMIGATING TO KILL

APHIS AND THRIPS

SOLD BY DEALERS

Nicotine Solution

8-lb. can.....$10.50
4-lb. can..... 5.50
1-lb. can..... 1.50
¼-lb. can..... .50
40 per cent Actual Nicotine

Tobacco Paper

288-sheet can.....$7.50
144-sheet can..... 4.00
24-sheet can..... .85
Packed in Friction-Top Tins

Manufactured by THE KENTUCKY TOBACCO PRODUCT COMPANY, Incorporated, LOUISVILLE, KENTUCKY

EVANSVILLE, IND.

The Market.

Business is good. Funeral work continues heavy. A number of weddings and social events keep everybody busy. Flowers are in good supply.

A heavy frost played havoc with outdoor stock April 26. The low temperature during the last week is a record for this locality.

Various Notes.

The Evansville Nurseries and the William Halbrooks greenhouses, where the temperature fell to 22 degrees, report severe damage to much stock.

At Elspermann's, only a little damage was done, as everything was under cover except a few geraniums.

Royston & Fenton lost about 300 Easter Greetings in 2½-inch pots, which were just potted and set outside, as well as a few geraniums.

Theodore Kuebler lost over 1,000 tomato plants, which were fruiting in the field.

The truck gardeners report heavy damage to strawberries, grapes, etc. They think fruit trees were too well advanced to be hurt much. E. L. F.

POUGHKEEPSIE, N. Y.

"Our Easter egg hatched out a golden chick," was the reply of Conrad C. Gindra, of this city, to the inquiry as to how the glad season found our worthy confrere. "I do not remember one that eclipsed it and its best feature was that the dear public seemed so easily pleased. Of course, it follows that they discriminated to some extent, but as long as a plant was made attractive and offered at a figure not too exorbitant, it went."

A special feature was a batch of fifty lilacs, big bushes, planted outdoors in pots, and left until there was danger of frost cracking the pots. They were then brought inside, frozen roots and all, and put in heat two weeks before Easter. The result was the finest crop of blooms one could wish to see.

Another successful experiment was the forcing of tree peonies, something hitherto believed untried.

"We sold one plant for a ten spot," observed Mr. Gindra, "so you may judge how good it was. An increase in the wearing of corsage bouquets by the Vassar girls and the natives used up large quantities of sweet peas and roses.

"It was pleasing to note, also, the increase in telegraphic orders.

"And now for a breathing spell, preparatory to the planting-out season, which promises also to be a record-breaker, in which the orange-scarlet seedling geranium, Friendship, and the new scarlet salvia, America, will shine brilliantly as leaders in our list of bedding plants." W. M.

Aphine

The Insecticide that kills plant Lice of many species

THE RECOGNIZED STANDARD INSECTICIDE

A spray remedy for green, black, white fly, thrips and soft scale.
Quart, $1.00 Gallon, $2.50

FUNGINE

For mildew, rust and other blights affecting flowers, fruits and vegetables.
Quart, $1.00 Gallon, $3.50

VERMINE

For eelworms, angle worms and other worms working in the soil.
Quart, $1.00 Gallon, $3.00

Sold by Dealers.

APHINE MFG. CO.
MADISON, N. J.

Mention The Review when you write.

LEMON OIL COMPANY'S STANDARD SOLUBLE IN WATER INSECTICIDE

Save your plants and trees. Just the thing for greenhouse and outdoor use. Destroys Mealy Bug, Brown and White Scale, Thrips, Red Spider, Black and Green Fly, Mites, Ants, etc., without injury to plants and without odor. Used according to direction, our standard Insecticide will prevent ravages on your crops by insects.

Non-poisonous and harmless to user and plant. Leading Seedsmen and Florists have used it with wonderful results.

Destroys Lice in Poultry Houses, Fleas on Dogs and all Domestic Pets. Excellent as a wash for dogs and other animals. Relieves mange. Dilute with water 30 to 50 parts.

½ Pint, 30c; Pint, 50c; Quart, 90c; ½ Gallon, $1.50; Gallon, $2.50; 5-Gallon Can, $10.90; 10-Gallon Can, $20.00. Directions on package.

LEMON OIL COMPANY
420 W. Lexington St., BALTIMORE, MD.

Mention The Review when you write.

NICO-FUME
FERTILIZERS, ETC.
My prices will interest you.
WALTER S. McGEE
6327 Ellis Ave., Phone H. P. 5679 CHICAGO
Mention The Review when you write.

GULF CYPRESS
Greenhouse Materials
Pecky Cypress Bench Lumber
GLASS

Gulf Cypress
HOTBED SASH
All Kinds and Sizes
Unglazed, 95c up
Glazed, $2.15 up

MOST PRACTICAL SHELF BRACKET
25c with bolts complete
Made for two 6-inch boards or two lines of 1-inch or 1¼-inch pipe, and can be clamped on 1 to 2-in. upright pipe columns.

Hose Valve—69c
All brass except the hand wheel. Has a removable leather disk which is easily replaced to keep water-tight. Stuffing box prevents leaks at stem.

BOILERS—PIPE

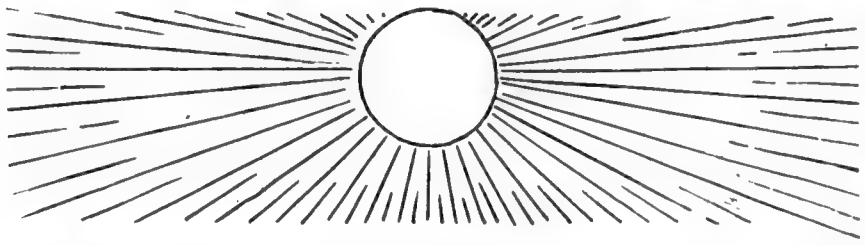
Metropolitan Material Co.
PATENTED GREENHOUSES
1299-1323 Flushing Ave., Brooklyn, N. Y.

Dreer's Peerless Glazing Points
For Greenhouses
Drive easy and true, because both bevels are on the same side. Can't twist and break the glass in driving. Galvanized and will not rust. No rights or lefts.
The Peerless Glazing Point is patented. No others like it. Order from your dealer or direct from us.
1000, 90c. postpaid. Samples free.
HENRY A. DREER, 714 Chestnut Street, Philadelphia.

Chicago Greenhouse Erecting Co.,
1948 N. Halsted St., Chicago, Ill.
Erecting and Remodeling Greenhouses and Conservatories: heating and glazing, complete. All work guaranteed first-class and up-to-date. When contemplating building, give us a trial on erecting same, by the day or contract.
No. 1 Reference Cheerfully Given.

Shadows are Shadows





the shadow cast by the white man will be as dark as that cast by the black man.

A Glazing Compound that has been colored with whiting will cast the same shadow as a black material that contains no adulterating color pigment.

GRIP PLASTIC is black and this color is your guarantee that we have used nothing to destroy the necessary oils, the oils that make Grip Plastic waterproof and weatherproof.



GRIP PLASTIC

Water has no effect

A Permanently Pliable Glazing Compound.

Buy Grip Plastic

from the following Jobbers. They carry a stock.

DENVER WHOLESALE FLORIST CO., Denver, Colo.
O. R. ECKHARDT, 318 Minnesota Street, St. Paul, Minn.
GEORGE B. HART, Wholesale Florist, 47 to 55 Stone Street, Rochester, New York.
S. MURATA & CO., 380 So. Los Angeles St., Los Angeles, Calif.
THE WM. MURPHY CO., 329 Main St., Cincinnati, Ohio.
T. J. NOLL & CO., 1108 Grand Ave., Kansas City, Mo.
PITTSBURGH CUT FLOWER CO., 117 Sandusky St., Pittsburgh, Pa.
C. C. POLLWORTH CO., City Hall Square, Milwaukee, Wis.
A. L. RANDALL CO., 180 North Wabash Ave., Chicago, Ill.
J. A. SIMMERS, Ltd., 141 to 151 King Street, Toronto, Canada.
SPOKANE SEED CO., 906 First Ave., Spokane, Wash.
WINDLER WHOLESALE FLORAL CO., 1310 Pine Street, St. Louis, Mo.

GRIP PLASTIC will not chip, crack or break away from your sash bars. The pure asphaltum oil overcomes this, keeping it always pliable and preventing the drying out process so common in glazing materials.

Know Grip Plastic by its pure black color.

Watch for our Advertisement NEXT WEEK

MANUFACTURED ESPECIALLY FOR

A. L. Randall Co.

180 NORTH WABASH AVE.

Chicago

Grip Plastic

is put up in the following convenient quantities at prices within reach of all:

	PER GAL.
Barrels, 55 to 60 gal.,	$1.75
Half barrels, 35 gal.,	1.75
Kegs, 15 to 20 gal.,	1.75
Cans, 5 gal., . . .	2.00
Cans, 1 gal., . . .	2.00

NEBELASTIC

A PERMANENT COMPOUND

For Glazing, Reglazing and Repair Work on Greenhouses and Sash

NEBELASTIC is noted for its wonderful **elasticity.** It is **lasting** and durable. There's no need of going back on the same job where **NEBELASTIC** is once used.

NEBELASTIC will outlast putty from three to four times. It is the only product of this nature that can **easily be removed** after it has been in service for several years. Do not confuse **NEBELASTIC** with similar cements that get hard and brittle after a year or two of exposure. **NEBELASTIC** sets up tough, **but never gets brittle.**

NEBELASTIC contracts and expands with your greenhouses, thereby eliminating broken glass to a minimum. We and our agents sell **NEBELASTIC** on a money back guarantee. **NEBELASTIC** is black. It is put up in the following size packages:

1-gallon cans, 5-gallon cans, 35-gallon and 55-gallon steel drums. Our new patent glazing gun is given gratis with each 35 and 55-gallon container.

NEBELASTIC is now carried in stock by—

H. KUSIK & CO., 1016 McGee St., Kansas City, Mo.
VAUGHAN'S SEED STORE, 31 W. Randolph St., Chicago, Ill.
RICE BROS., 218 N. 5th St., Minneapolis, Minn.
GUST RUSCH & CO., 444 Milwaukee St., Milwaukee, Wis.

ORDER FROM NEAREST AGENT

NEBEL MANUFACTURING CO., CLEVELAND, OHIO

NEWARK, N. J.

The Market.

Late reports show that most Newark florists had an exceptionally good Easter trade. Some of them pronounce this year's Easter business the best they have ever had, and this notwithstanding unusually high prices.

During the war many persons made more money than they ever did before, but with the many calls for war funds, they did not feel that they should spend it for so-called luxuries. Now that the fighting is over, they spend more freely on such occasions as Easter and do not question the high prices as they formerly did.

Various Notes.

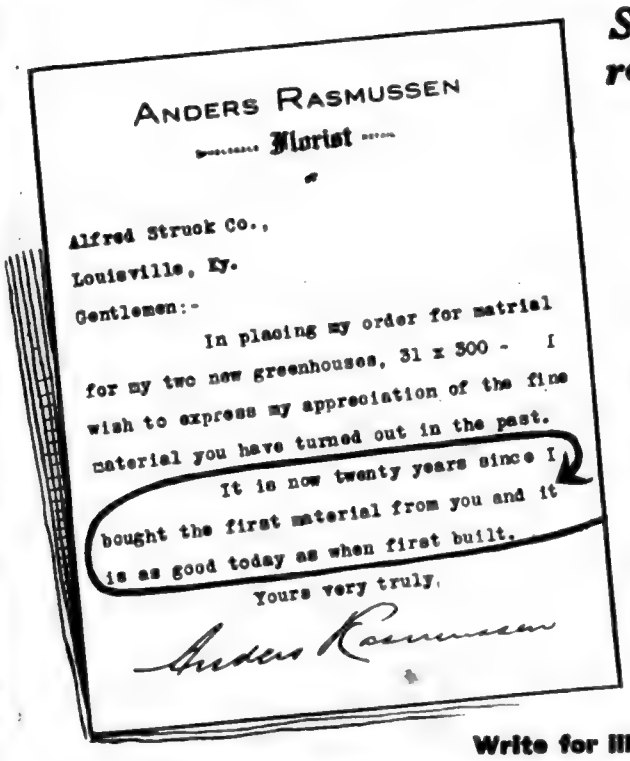
Charles E. Maillard, 516 Orange street, reports the biggest Easter trade he ever had. In order to make sure of enough flowers for his Sunday orders, he had to curtail his Saturday sales at 5 p. m.

Charles Trauth, 475 Orange street, was another florist whose stock was cleaned out on Easter. He had put in an extra large stock. R. B. M.

WAYNESBORO, PA.

Easter business was excellent. L. C. Happel had many hyacinths. Henry Eichholz had an extra large cut of sweet peas and carnations, as well as a large stock of Easter plants. Both were sold out by noon of the day before Easter. Marguerite Truxal, 14 years old, contributed to a local newspaper a poem, "Say it with Flowers," and this no doubt helped to increase business.

"Twenty years since I bought the first material and it is as good today as when I first built"—


ANDERS RASMUSSEN
Florist

Alfred Struck Co.,
Louisville, Ky.
Gentlemen:-
In placing my order for matrial for my two new greenhouses, 31 x 300 - I wish to express my appreciation of the fine material you have turned out in the past.
It is now twenty years since I bought the first material from you and it is as good today as when first built.
Yours very truly,
Anders Rasmussen

Says Mr. Rasmussen regarding

Struck

RED GULF CYPRESS

Greenhouse Material

For nearly sixty years we have manufactured the highest grade Louisiana Red Gulf Cypress Greenhouse Material, single and double glass hotbed sash and ready-made greenhouses. We carry complete stocks for immediate delivery and are prepared to furnish special shapes or sizes at lowest possible prices. All material guaranteed. We will gladly submit estimates and sketches.

Write for illustrated catalogue

We also make the celebrated SUNLIGHT Double Thick Glass for Hot-beds and Cold-frames

Alfred Struck Co.
INCORPORATED
LOUISVILLE, KY.

BE UP-TO-DATE— NOT AN OLD FOGY

Use Federal Greenhouse Cement

THE LATEST AND BEST

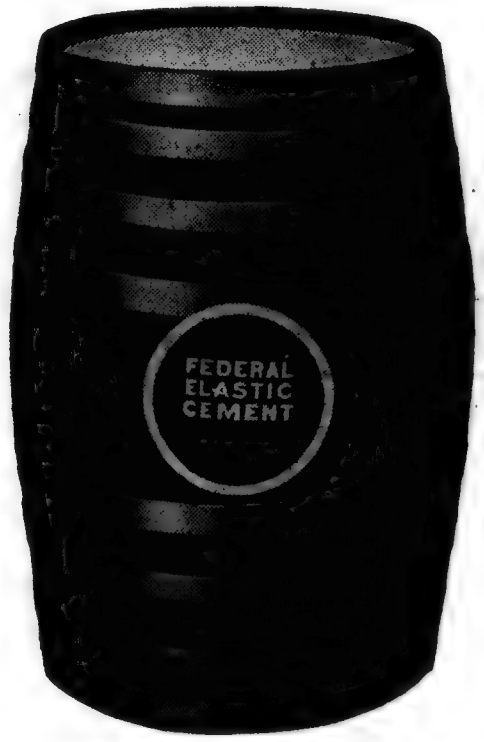
Candles *vs.* Tungstens

Some men are still satisfied with candles; others use oil lamps, while still others get along with carbon filament incandescent lights. But the man who studies illumination equips his plant with nitrogen-tungsten lamps.

Some greenhouse owners are satisfied with ordinary putty on their glass, and some have arrived at a point where they use a liquid putty of better grade. Others are using the more efficient black plastic cements of various manufacture, but the greenhouse owner who wants the highest degree of efficiency, uses

FEDERAL GREENHOUSE CEMENT

Modern Cement



For Modern Greenhouses

We make the following Black Greenhouse Cements:

Federal Greenhouse Cement No. 1.—Thick paste consistency, especially adapted for use on metal, slate, composition and other roofs, and for effecting general repairs. Some florists use this consistency for glazing, although it is rather hard to apply, because it works stiff. It can be handled fairly well, however, in the greenhouse gun.

Federal Greenhouse Cement No. 2, or Regular.—A medium thick consistency. We consider this the ideal consistency for glazing work, not too thick nor too thin. Can be used in greenhouse gun, putty bulb, or other instruments. Those who prefer a slightly thinner consistency can thin with **Federal Special Greenhouse Thinner.**

Federal Greenhouse Cement No. 3.—Semi-liquid consistency, especially adapted for lining gutters, etc. Last year we sent out this consistency for glazing work in general, and many florists prefer it. It of course works very easy in the putty bulb. We believe it is a little too thin for glazing, and consider No. 2 better.

Federal Greenhouse Cement No. 4.—Made on a different base, from the products of wood distillation. This cement is similar—in fact identical with certain competing brands of greenhouse cement on the market. Some florists prefer this base. We do not consider it nearly as permanent as No. 1, No. 2 and No. 3.

Federal Greenhouse Cement No. 5 and No. 6.—Respectively paste and semi-liquid, made on a gilsonite base. Very quick setting and efficient; preferred by carnation and rose growers, but not quite as good for general work as No. 1, No. 2 and No. 3.

Federal Greenhouse Thinner, in 10, 5 and 1-gallon cans, is an excellent article to keep on hand to restore cement not used at once, to just the consistency that you like, in case the cement thickens somewhat.

The Federal Process Co.

Manufacturers Cleveland, O.

Greenhouse Construction Material

FITTINGS — HOTBED SASH

SAFE and DURABLE houses that give satisfaction because they are constructed of the best materials. Our prices are the lowest, our service the best.

ESTIMATES AND CATALOGUE FREE

Louisiana Red Gulf Cypress and Washington Red Cedar (WOOD WORK)

A. DIETSCH CO., DEPT. "B." 2640 SHEFFIELD AVE. **Chicago, Ill.**

Mention The Review when you write.

KANSAS CITY, MO.

The Market.

"Everything sold but the linoleum, and that could have been sold had there been flowers on it," is an apt description of this year's Easter trade, given in the words of a local florist.

Everybody cleaned up, retailers as well as wholesalers. There never was such an Easter as this. It was unusual in a number of ways. Lilies were not plentiful, except in one section of the city, but instead of losing sales because they had no lilies, florists sold anything and everything in plants and cut flowers. The sale of corsages was extraordinarily good.

The few lilies that were in evidence sold at retail prices, bringing 50 to 75 cents a bloom. Azaleas were few, but of good quality. There was a wealth of hydrangeas, ramblers, white and yellow callas, and a variety of other plants.

The downtown stores were cleaned up on stock Saturday afternoon.

Prices were moderate, compared with Christmas, and this gave persons in moderate circumstances a chance to buy.

Various Notes.

All this week the trucks of the W. L. Rock Flower Co. bore big white banners with the words, "Finish the Job—Buy Bonds," in red letters. W. L. Rock is one of the active workers in the Victory loan campaign. Alpha Elberfield also is an enthusiastic worker.

Albert Edward Austin, 30 years old, son of J. Austin, florist, died of pneumonia Saturday evening, April 19. The young man had been ill, but seemed to be getting better, and was up and around when he suffered a relapse. Funeral services were held April 23. Besides his father, Mr. Austin is survived by a brother, Arthur, who is now on his way home from France.

Among the visitors in the city this week were: H. T. Smith, of the Pinehurst Gardens Co., Pleasant Hill, Mo.; Leonard Coen, Lexington, Mo., and J. C. Steinhauser, Pittsburg, Kan.

W. Tredup, of the A. L. Randall Co., Chicago, called on the local trade last week.

Russell P. Hardy, who was a lieutenant in the 27th Division, 104th Field Artillery, and who was in France a year, has returned home, having been released from service. He is a son of Mrs. K. Hardy, of the Hardy & Bernard Floral Co., Kansas City, Kan. J. E. K.

PECKY CYPRESS

WE ARE SPECIALISTS

We were practically the first to sell to this trade, and guarantee perfect satisfaction and rock-bottom prices. **Get the value of our long experience.** **PECKY CYPRESS,** because of its durability, is the only wood now being used for greenhouse benches. Will ship in any quantity, carload or less.

Drop Siding, Ship Lap, Flooring, White Cedar Posts, Everything in Lumber

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GREENHOUSE GLASS

IMMEDIATE SHIPMENT
NET CASH WITH ORDER

SINGLE STRENGTH, 8x10, 10x12, 10x14, $4.50 per box; 16x18, $5.00 per box.
DOUBLE STRENGTH, 16x16, 16x18, $5.75 per box; 16x24, $6.50 per box.

Save Time and Money by Ordering at Once

THE THROOP-MARTIN CO, COLUMBUS, OHIO

FLAT GREENHOUSE GLASS

In sizes from 8x10 to 16x24. Our glass is absolutely flat and of superior quality, thickness and color. Write us for our special prices.

Ohio Plate & Window Glass Co. 313-19 Morris St., **Toledo, Ohio**

Elastic - Lyke

(That Good Putty) *(White)*

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(Black)

Made for the ever increasing demand for better glazing products.

APPLIED with BULB or MACHINE

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REGAN PRINTING HOUSE

Large Runs of

CATALOGUES

Our Specialty — Get Our Figures.

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FOR Greenhouse Glazing

USE IT NOW.

F.O. PIERCE CO.
P. O. Box 294
NEW YORK

Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.

Lasts Longer Than Putty. Easy to Apply.

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Stacks, tanks, roofs and all other exposed metal or wood work should be protected by

DIXON'S Silica-Graphite PAINT

It gives years of service and successfully withstands dampness and other deteriorating agents. Write for Booklets No. 54-B and long service records

Made in Jersey City, N. J., by the

Joseph Dixon Crucible Company
Established 1827.

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PAINT THAT WILL STAY WHITE

It will do this and more.

It will cover fully 25% **more surface.**

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GLASS

ALL SIZES BEST BRANDS

SHARP, PARTRIDGE & CO.

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WE ARE SPECIALISTS IN

GREENHOUSE GLASS

Free from Bubbles—Uniform in Thickness.

PAINTS AND PUTTY

Greenhouse White (Semi-Paste.) The Paint Particular Florists Prefer.

It will pay you to get our estimates.

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Greenhouse Glass

WE ARE THE WORLD'S LARGEST PRODUCERS

Ask the dealers for prices, or write us direct if the dealer doesn't handle our product. We guarantee uniform **Grading, Flattening, Annealing** and **Careful Packing.**

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29-34-39-ounce Glass

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General Offices: Farmers' Bank Building, PITTSBURGH, PA.

GREENHOUSE AND HOTBED GLASS

8 x 10-inch, 10 x 12-inch and 10 x 14-inch. Single strength, $4.50 per box.
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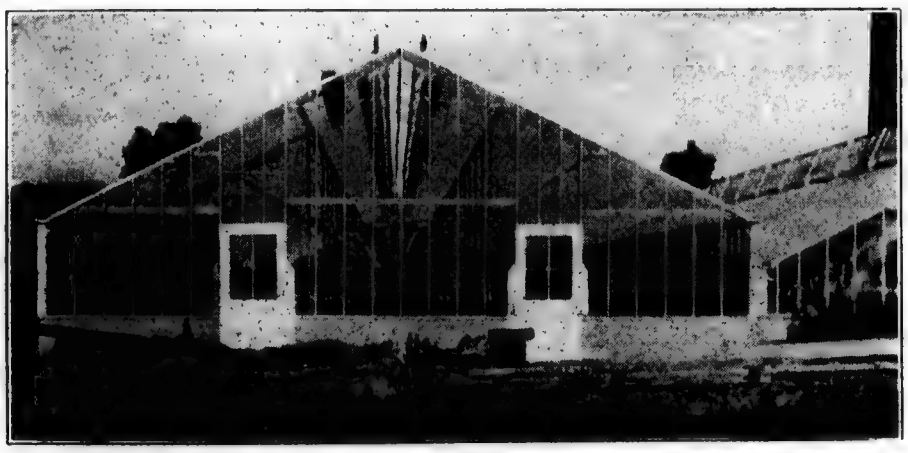
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ANY QUANTITY AND ANY SIZE—SINGLE OR DOUBLE STRENGTH

BAUR WINDOW GLASS CO., Eaton, Indiana

Greenhouse Material of best grade Louisiana Red Cypress, *"Leak-Proof"* Gutter, Greenhouse Hardware and Posts.



Write us for your sketches and estimates. Our houses give satisfaction.

ICKES-BRAUN MILL CO., 2330 Wabansia Ave., Chicago, Ill. (Near Western and North Aves.)

Mention The Review when you write.

KNOXVILLE, TENN.

The Market.

Easter business was far beyond expectations this year. While it was expected to be unusually good, none of the florists dreamed of having such a large increase in the number and size of sales. It is evident that the florists' business is growing in Knoxville and vicinity, and an allowance is made for a reasonable increase each year, but no one expected to have a fifty per cent increase over last year. The increase can be attributed both to a larger number of customers and an advance in prices.

Easter lilies were unusually scarce. Roses brought from $3 to $15 per dozen; carnations, from $3 to $4 per dozen; sweet peas, $4 per hundred; orchids, $2 each; Darwin tulips, $1 and $2 per dozen; cut hyacinths, $3 per dozen; lilies of the valley, $2 per dozen; cut Easter lilies, $6 per dozen.

There were a number of Easter lilies, but they were smaller and shorter than usual. Lilium candidum in pots were used as substitutes in many cases for the usual giganteum and Harrisii varieties.

On account of Easter coming so late, there was some anxiety among the growers as to whether they could time their stock just right, but, with the exception of two or three instances, everything was on time and in good shape.

The shortage of azaleas and rhododendrons was felt to some extent. What few azaleas there were, brought good prices.

In general, there was not an oversupply of any one variety of plants. Spiræas were the most plentiful and there were a few left over, but they were good sellers at $3 to $6 each. Hydrangeas were extra fine and sold at $4 to $6 each; hyacinths and tulips in pots sold well at $1.50 to $5 per pot. There were a good number of made-up baskets of plants and but few of them were left over.

It was noticeable this Easter that trade began much earlier than usual and came more steadily, thus giving the florists more time to take care of the orders and eliminating a great deal of the usual rush.

Trade has kept up well since Easter and, although there has been an abundance of stock, none of it has gone to waste. R. E. M.

The Things that Count

OUR GUARANTEE:



Neat in appearance.

Strong in design.

Easy, very easy, to operate.

Prices reasonable—Entire satisfaction.

That's what you will find in Advance Ventilating Apparatus and Greenhouse Fittings.

Write Today for Catalogue

ADVANCE CO., Richmond, Ind.

Mention The Review when you write.

Had you any trouble with the MARCH WINDS coming through crack and crevice in the Greenhouses?

Gold Never Loses Its Value—USE

TWEMLOW'S

Old English  **Glazing Putty**

SEMI-LIQUID and ELASTIC

Will stop the trouble. Put up in 16-pound cans; 50 and 80-pound buckets, or barrels.

Hammond's Greenhouse White, A SUPERB PAINT, with 34 years' record to back it up, for **wear** and **tear** and **looks** on either wood or iron greenhouses. **It stays where you put it.** In 5, 10, 15, 20, 25 or 30 gallons.

PEERLESS BLACK GLAZING CEMENT

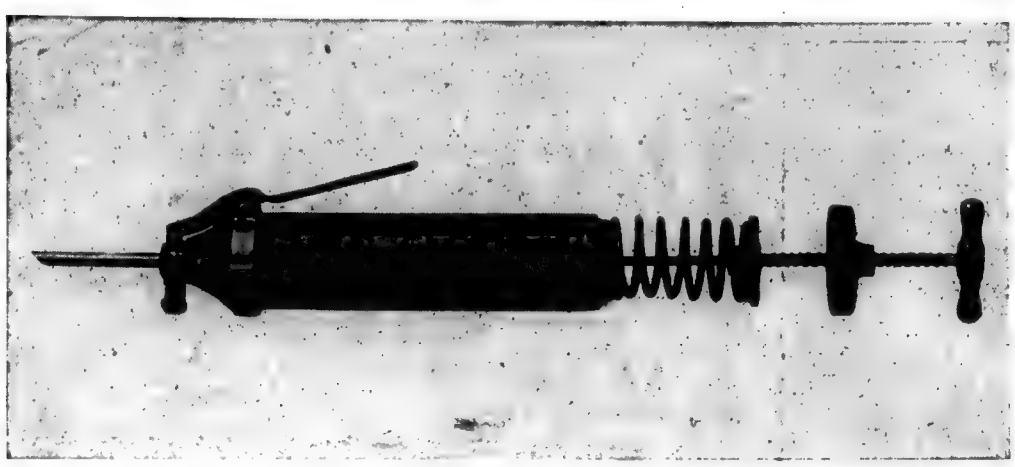
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HAMMOND'S PAINT AND SLUG SHOT WORKS, BEACON, N. Y.

Vitaplastic Glazing Compound

Is successfully covering forty million square feet of glass. Its merit is recognized by the largest growers in the country. It is made ***right***—sets up ***pliable*** and is applied with

AN AUTOMATIC GLAZING MACHINE



The ***spring*** does the work. It forces the material from the machine in a steady flow. Press the lever and the machine does the rest. **Use ONE HAND only when using the Vita Automatic Machine.**

Send us your order for your requirements. The automatic machine is furnished, without extra charge

Manufactured by

The Quality Brands Company

Cleveland, O.

If you just want to know what is the best material for framing Greenhouses we'll just tell you—it is ALL-HEART "*Tide-water*"

CYPRESS "THE WOOD ETERNAL"

But if you want (as a wise man should) to know why and all about it you will send for Vol. 3, the Greenhouse Book, and Vol. 1, the U. S. Government Report.

Shoot a card to the

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1230 HIBERNIA BANK BLDG., NEW ORLEANS, LA., or
1230 HEARD NAT'L BANK BLDG., JACKSONVILLE, FLA.

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Rate for advertising in this department 12½ cents a line net, per insertion. No advertisement for less than 25c accepted.

ABUTILONS

Abutilon, Daydawn, $5.00 per 100.
The Storrs & Harrison Co., Painesville, O.

ACHILLEAS

Achillea, The Pearl, 2-yr. field plants of this useful florists' flower, $5.00 per 100. Cash.
John Irvine, Bay City, Mich.

ACHYRANTHES

Achyranthes, Brilliantissima, Formosa, and other good ones, R. C., $2.00 per 100, $15.00 per 1000; 2¼-in., $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Achyranthes Herbstii, 2¼-in., $4.00 per 100.
THE McGREGOR BROS. CO.,
SPRINGFIELD, OHIO.

Achyranthes, red and yel., extra strong 2¼-in., $3.00 per 100; R. C., $1.75 per 100.
J. C. Steinhauser, Pittsburg, Kans.

ACHYRANTHES EMERSONI, fine 2-in., $3.00 per 100; 3-in., $6.00 per 100. Cash.
Joseph Bancroft & Son, Inc., Cedar Falls, Ia.

Achyranthres, red and yellow, 2¼-in., $3.00 per 100. Chas. Sherwood, Waterloo, Ia.

AGERATUMS

AGERATUMS.
Large, choice,
bushy plants,
2¼-in., $3.00 per 100.
HEMBREIKER BROS., LINCOLN, ILL.

	100
R. C. blue Ageratums	$0.75
2-in. blue Ageratums	3.00
3-in. blue Ageratums	5.00

Fred Burre, Peoria, Ill.

Ageratums, the best dwarf variety, medium blue, 2-in., $3.00 per 100; 2½-in., very bushy, $5.00 per 100; R. C., $1.50 per 100. All short, strong stock.
Louis P. Faulk, R. F. D. 8, Box 68, Bellevue, Pa.

Ageratum, Stella Gurney, nice strong plants, in bud and bloom, from 3-in. pots, need the room, close out at $4.50 per 100.
E. A. Muchow, Clarence, N. Y.

Ageratum, Blue, 3-in. nice plants, ready for shift, $8.00 per 100. Cash.
Chas. H. Green, Spencer, Mass.

Ageratum Stella Gurney, 2¼-in., $3.00 per 100.
THE McGREGOR BROS. CO.,
SPRINGFIELD, OHIO.

Ageratums, blue, 3-in., $4.00 per 100. Packing 5 per cent.
Truitt's Greenhouses, Chanute, Kan.

Ageratum, Blue Star, R. C., $1.00 per 100; 2¼-in., $3.00.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Ageratum Stella Gurney, 2½-in., $3.00; 3-in., $4.50; well branched.
Emil Rieple, Rochester, Minn.

Ageratum, blue dwarf, strong, bushy stock, 2-in., $3.00 per 100. Cash, please.
D. R. White, Sandusky, Ohio.

Ageratum, Stella Gurney, 2-in. strong stock, $2.50 per 100, by express. Cash.
Harglerode Bros., Shippensburg, Pa.

Ageratum, Blue Star, 2½-in., $3.00 per 100; R. C., $1.00 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

Ageratums R. C., 80c per 100, $7.00 per 1000, prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Ageratum, Stella Gurney and Blue Star R. C. $1.25 per 100; 2¼-in., $3.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Ageratum, Blue Star and Gurney, $1.00 per 100; 2¼-in., 2½c. S. W. Pike, St. Charles, Ill.

Ageratum, Stella Gurney, 3-in., $5.00 per 100; cash. Frank Sokel, Worcester, , Mass.

Ageratum, Blue Perfection, 2-in., $3.00 per 100.
Edward W. Schuster, Crookston, Minn.

Ageratums, blue, R. C., 80c per 100; 2¼-in., $2.25 per 100. Chas. Sherwood, Waterloo, Ia.

Ageratum, Blue Star, $3.50 per 100.
The Storrs & Harrison Co., Painesville, O.

Ageratum Gurney R. C., 80c per 100; 2-in., 3c. Cash. Byer Bros., Chambersburg, Pa.

ALTERNANTHERAS

Alternantheras, extra strong stock out of 2-in. pots.

	Per 100	Per 1000
Rosea Nana, (small leaf, red)	$3.50	$30.00

Cash with order. 500 or more at 1000 rate. In quantities of 100 or more the above prices include careful packing in boxes made especially for our stock.
See santolina ad. for best gray border plants.
R. S. McMURRAY,
Bellefontaine, Ohio.

Alternantheras, Aurea, Nana, Brilliantissima, Jewel, and others, R. C., $2.00 per 100, $15.00 per 1000; 2¼-in. pots, $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Alternantheras, red and yellow, strong R. C., $1.50 per 100. Write for prices on acalypha and crotons, also 1919 catalog.
Knull Floral Co., Tampa, Fla.

Alternantheras, red and yellow, good strong stock, 2-in., $3.00 per 100. Cash.
C. Erickson, Princeton, Ill.

Alternanthera cuttings, red and green, extra strong, short, out of soil, $10.00 per 1000. Joplin Greenhouse, 2004 Bird St., Joplin, Mo.

Alternantheras, red and yellow, 2-in. stock, $3.00 per 100; $27.50 per 1000.
Rosemont Gardens, Montgomery, Ala.

Alternantheras, 2½-in., red and yellow, at $3.50 per 100, $30.00 per 1000.
180 N. Wabash, A. L. RANDALL CO., Chicago.

ALTERNANTHERAS—THREE BEST.

	100	1000
Aurea Nana and Rosea, 2¼-in.	$3.50	$30.00

GULLETT & SONS, LINCOLN, ILL.

50,000 ALTERNANTHERAS, 2¼-IN.
Red and Yellow, $3.50 per 100, $30.00 per 1000. Let us book your order for later delivery.
J. OLIVER CLICK, SPRINGFIELD, O.

Alternantheras, R. C., red and yellow, $1.00 per 100. Alternantheras, 2½-in., red and yellow, $3.00 per 100.
Hy. Ernst & Sons, Washington, Mo.

Alternantheras, red, strong fall cuttings from soil, $1.00 per 100 prepaid; $9.00 per 1000 not prepaid. Cash, please.
E. B. Randolph, Delavan, Ill.

Alternantheras, large, well rooted, for $7.00 per 1000; immediate shipment; we need the room.
Bird Forrest, Florist, Waxahachie, Texas.

Alternantheras, R. C., $1.00 per 100; 2¼-in., $2.75.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Alternantheras, red and yellow, 2½-in., $3.50 per 100, $30.00 per 1000. Good stock.
Emil Rieple, Rochester, Minn.

Alternantheras, red and yellow, 2¼-in., $3.00 per 100, $25.00 per 1000.
J. C. Steinhauser, Pittsburg, Kans.

Alternantheras, bright stocky plants in 6 varieties, $25.00 per 1000 for prompt shipment. Chris. Mosberg, 210 7th St., N. Minneapolis, Minn.

Alternantheras, P. Major, A. Nana, 2¼-in., $3.50 per 100, $30.00 per 1000.
Baur Floral Co., Erie, Pa.

Alternantheras, best red and yellow, strong plants, 2-in., $3.00 per 100. Cash.
W. Bezdek, R. F. D. No. 1, Cedar Rapids, Ia.

Alternantheras, yellow 2-in., $3.00 per 100.
Lloyd C. Bunch, Fredonia, Kans.

Alternantheras, red and yellow, $1.00 per 100, $9.00 per 1000. S. W. Pike, St. Charles, Ill.

Alternantheras, red and yellow, 2¼-in., $2.75 per 100. Chas. Sherwood, Waterloo, Ia.

Alternantheras, red, strong cuttings from soil, $2.00 per 100. Thornton Floral Co., Streator, Ill.

Alternantheras, red and yellow, 2¼-in., $25.00 per 1000. Schmaus Bros., Paducah, Ky.

ALYSSUM

Alyssum, Little Gem and Maritimum, or trailing, extra nice, strong transplanted plants from flats, in bud and bloom, as good as 2-in. stock, need the room. To close out at $1.25 per 100, or $10.00 per 1000. E. A. Muchow, Clarence, N. Y.

Alyssum, Little Gem, bushy plants, in bud and bloom, ready for 2½-in., $1.00 per 100, $8.00 per 1000. Cash. C. A. Anderson Greenhouse Co., Box 56, Tionesta, Pa.

	100
R. C. dbl. Sweet Alyssum	$1.25
2-in. dbl. Sweet Alyssum	8.00

Fred Burre, Peoria, Ill.

Alyssum, Double Giant R. C., $1.00 per 100; 2¼-in., $2.50.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Sweet Alyssum, Little Gem, transplanted, fine plants, $1.25 per 100, $10.00 per 1000. Cash, please. Tarentum Floral Co., Tarentum, Pa.

Sweet Alyssum, Little Gem thumb pots, $15.00 per 1000. Cash, please.
B. C. Blake, Springfield, O.

Double Sweet Alyssum R. C., $1.25 per 100, $10.00 per 1000. Cash, please.
Aurora Greenhouse Co., Aurora, Ill.

Alyssum, dbl., $1.25 per 100, $10.00 per 1000. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Sweet Alyssum, 2-in., in bud and bloom, $2.00 per 100. Cash, please. John G. Witt & Son, 10429 Wallace St., Chicago, Ill.

Alyssum, Little Gem, strong bushy plants, $1.50 per 100, seedlings 75c per 100, prepaid. Heavy 2-in., 2c. S. W. Pike, St. Charles, Ill.

Alyssum double giant, 2-in., $2.00 per 100, $18.00 per 1000.
B. Rawlings, Wholesale Grower, Allegany, N. Y.

Sweet alyssum, Little Gem, 2¼-in., $3.00 per 100. Cash. Milford Greenhouse, Milford, Ill.

Alyssum, 2¼-in., fine, 3c; cash.
Hammerschmidt & Clark, Medina, O.

Alyssum, Dbl. Giant R. C., $1.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Alyssum, Double Giant R. C., $1.00 per 100. Cash. Byer Bros., Chambersburg, Pa.

Alyssum, Little Gem, 2-in., $3.00 per 100.
Edward W. Schuster, Crookston, Minn.

Sweet Alyssum, 2-in., $2.00 per 100.
C. H. Jacobs, Westfield, Mass.

2-in. Sweet Alyssum, Little Gem, $3.00 per 100; fine plants. Cash. Jacobs Bros., Peoria, Ill.

Alyssum, double, 2-in., $2.50 per 100.
E. V. Myers, St. Joseph, Mo.

Alyssum, double, strong 2¼-in., 3c. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Sweet Alyssum, Dbl. Giant, 2-in., $3.00 per 100. N. O. Caswell, Delavan, Ill.

AMARYLLIS

Watch for ad of white hardy Amaryllis in Review, fall of 1919.
H. W. Peterson, Poplar Bluff, Mo.

ANCHUSAS

Have a large quantity to offer of Anchusa Dropmore, No. 1 grade, at 6c.
Thos. Murphy, 409 Erie St., Painesville, O.

ANEMONES

Anemone (Wind Flower) Whirlwind, Queen Charlotte and Rubra, 2¼-in. pots, $3.50 per 100.
The Good & Reese Co., Springfield, O.

AQUILEGIAS

Aquilegia (Columbine) mixed, long spurred, from prize winning plants of Mrs. Elliott of Scotland, $4.00 per 100.
The Good & Reese Co., Springfield, O.

Aquilegia Chrysantha, Caerulea Hybrids and mixed seedlings, $2.00 per 100.
THE IMLAY CO., ZANESVILLE, O.

ASPARAGUS

GOOD ASPARAGUS.

Asparagus Plumosus, 2½-in., fine	$5.00 per 100
Asparagus Plumosus, 3-in.	8.00 per 100
Asparagus Plumosus, 4-in., select	15.00 per 100
Asparagus Sprengeri, 2¼-in.	4.00 per 100
Asparagus Sprengeri, 3-in., strong	8.00 per 100
Asparagus Sprengeri, 4-in., select	15.00 per 100

GULLETT & SONS, LINCOLN, ILL.

ASPARAGUS.
Plumosus nanus: 3000 3-in., $7.50 per 100, $60.00 per 1000.
Seedlings, 50,000 Plumosus nanus, $1.00 per 100, $9.00 per 1000.
50,000 Sprengeri, $1.00 per 100, $9.00 per 1000.
A. N. Pierson, Inc., Cromwell, Conn.

Asparagus Sprengeri and Plumosus, nice heavy stock, 3-in., $8.00 per 100.
180 N. Wabash, A. L. RANDALL CO., Chicago.

Asparagus plumosus nanus and Sprengeri, 2¼-in., fine stock, $3.50 per 100, $35.00 per 1000; asparagus plumosus nanus, 3-in., $8.00 per 100. Plumosus seedlings, $1.00 per 100, $9.00 per 1000. Asparagus Sprengeri seedlings, $1.00 per 100, $8.00 per 1000. S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Asparagus Sprengeri, 2½-in.....$ 4.00 per 100
Asparagus Sprengeri, 3½-in..... 7.00 per 100
Asparagus Sprengeri, 4-in..... 12.00 per 100
Asparagus Plumosus, 4-in..... 12.00 per 100
THE McGREGOR BROS. CO.,
SPRINGFIELD, OHIO.

ASPARAGUS SPRENGERI, strong, field grown, extra heavy, potted last fall and growing since, fine for selling as single plants, $20.00 per 100; no less than 50, C. O. D. No packing charges. WM. ROETHKE FLORAL CO., 200 So. Michigan Ave., Saginaw, W. S., Mich.

	100	1000
Seedlings, Asp. Plumosus	$1.00	$8.00
Seedlings, Asp. Sprengeri	.80	7.50
2-in. Asp. Plumosus	3.50	....
2-in. Asp. Sprengeri	3.00	....

Fred Burre, Peoria, Ill.

Plumosus seedlings, $8.00 per 1000; 2-in., $2.50 per 100, $20.00 per 1000; 2½-in., $4.00 per 100, $35.00 per 1000; 3-in., $8.00 per 100, $75.00 per 1000; 4-in., $10.00 per 100.
G. M. REBURN & CO.,
3807 Lake Park Ave., Chicago, Ill.

Asparagus plumosus, fine 4-in. plants, $10.00 per 100. Asparagus Sprengeri, fine 4-in. plants, just right for hanging baskets, $10.00 per 100. Cash with order.
Stuhldreher Bros., Mansfield, O.

ASPARAGUS SPRENGERI.
Large, choice, bushy plants, 3-in., $7.50 per 100.
HEMBREIKER BROS., LINCOLN, ILL.

Asparagus Plumosus and Sprengeri seedlings, $1.25 per 100, $10.00 per 1000, postpaid; 2¼-in., $4.50 per 100, $40.00 per 1000; 3-in., $10.00 per 100. Larger sizes, as per price list.
Roman J. Irwin, 108 W. 28th St., New York.

Asparagus Plumosus, 2½-in.....$ 3.50 per 100
Asparagus Plumosus Seedlings.... 10.00 per 1000
Asparagus Sprengeri Seedlings... 8.00 per 1000
W. C. Ehman, Corfu, N. Y.

Asparagus Sprengeri, extra heavy, 3-in., ready for a shift, $8.00 per 100. Cash with order. Schieble Bros., Main, Lock and Old Sts., Miamisburg, O.

4-in. Sprengeri, strong, $12.50 per 100; also stock planted in benches out of 4-in. pots last year, Plumosus and Sprengeri, $10.00 per 100.
Pierre Schneider, Webster Grove, Mo.

Asparagus Plumosus, strong plants, 2¼-in., $4.50 per 100. Asparagus Sprengeri, 3-in., $10.00 per 100; Asparagus Sprengeri, 4-in., $15.00 per 100. Cash. John Bauscher, Freeport, Ill.

ASPARAGUS PLUMOSUS SEED.
Per 1000 seeds.....$1.00
H. N. GAGE CO., INC.,
Montebello, California.

Asparagus Sprengeri seedlings, 80c per 100, $7.50 per 1000. Cash.
Geo. W. Frisch & Son, Dayton, O.

2000 Asparagus Sprengeri, 2-in., $3.50 per 100.
W. C. SMITH WHOLESALE FLORAL CO.,
1316 Pine St., St. Louis, Mo.

Asparagus Sprengeri, good 3-in. for baskets, 8c; heavy long 4-in. for vases, 15c. Cash, please.
F. C. Freeman & Sons, Portland, Ind.

Asparagus Sprengeri, 2-in., $3.50 per 100, $30.00 per 1000.
The Good & Reese Co., Springfield, O.

Asparagus Plumosus, extra fine plants, 1¾-in. pots, $2.50 per 100, $20.00 per 1000.
The Good & Reese Co., Springfield, O.

Sprengeri, good, strong, 3-in., at $6.00; 4-in. at $10.00 per 100. Cash. The North Madison Floral Co., North Madison, Ind.

ASPARAGUS SPRENGERI, extra strong, heavy, 3-in., $6.00 per 100.
The Wagner Park Nursery Co., Sidney, O.

Asparagus Plumosus, 2½-in., extra fine plants, $5.00 per 100, cash.
Brown Bros., Carlinville, Ill.

Asp. Sprengeri, extra heavy, 3-in.....8c
Asp. Plumosus, 2½-in., equal to 3-in.....6c
Lindey & Dawson, New Castle, Ind.

Asparagus Plumosus sprays. Write for prices or sample shipment. De Land Fern & Cut Flower Co., De Land, Fla.

Asparagus Sprengeri, out of 3-in. pots, ready for 5-in., $7.00 per 100. Fred Ziegeler, Jr., Soniat and Saratoga Sts., New Orleans, La.

ASPARAGUS SPRENGERI, fine 4-in. stock, $10.00 per 100. Cash.
Jos. Bancroft & Son, Cedar Falls, Ia.

Asparagus Plumosus, 3-in., 7c. Sprengeri, 4-in., 12c and 15c. No charge for packing. Cash, please.
Goshen Floral Co., Goshen, Ind.

Sprengeri, extra strong, 3-in., 6c to 8c; 4-in., 10c to 12½c. Cash.
G. E. Berthold, Nebraska City, Neb.

Asparagus Sprengeri seedlings, $1.00 per 100, $8.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Asparagus Plumosus seedlings, one year old, $1.50 per 100, $12.00 per 1000. Cash with order.
Peter Mack, Box 172, Orlando, Fla.

A. Sprengeri, 3-in., 6c; 3½-in., 7c; 4-in., 10c. Cash, please.
Chas. T. May, R. R. 14, Dayton, Ohio.

Plumosus and Sprengeri seedlings, $1.00 per 100, $8.00 per 1000; 3-in., $10.00; 4-in., $15.00 per 100. Henry Smith, Grand Rapids, Mich.

Asparagus Plumosus seedlings, $1.00 per 100, $7.50 per 1000.
Holton & Hunkel Co., Milwaukee, Wis.

Asp. Sprengeri, strong 4-in., grown at edge of rose benches, $15.00 per 100.
Harry Heinl, West Toledo, O.

Asparagus Plumosus, 3-in., $8.00 per 100; Sprengeri, 3-in., $7.00 per 100.
Baur Floral Co., Erie, Pa.

Asparagus Sprengeri, 2¼-in. pots, at $3.50 per 100. Cash, please.
Aurora Greenhouse Co., Aurora, Ill.

Plumosus and Sprengeri seedlings, 1-year-old, $1.25 per 100. Geo. Bigler, Camden, N. J.

Asparagus Sprengeri, strong 4-in., at $12.00 per 100. J. F. Goodline, Zanesville, O.

Sprengeri, 4-in., $15.00 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

Strong Asparagus Sprengeri, $2.50 per 100. Cash. Jacobs Bros., Peoria, Ill.

Asparagus Sprengeri, 800 strong 4-in., 10c each. Clarence A. Ustler, Fleming St., Springfield, O.

Asparagus Plumosus, 3-in., strong, 7c each.
Cottage Greenhouses, Litchfield, Ill.

500 Asp. Sprengeri, 4-in. pots, 12c, Cash.
Pierson Floral Co., Peoria, Ill.

Plumosus seedlings, $1.00 per 100, $9.00 per 1000. Cash. Christ. Winterich, Defiance, O.

Asparagus Sprengeri, 2-in., 3½c. Cash, please.
B. C. Blake, Springfield, O.

Asparagus sprays; write for price list.
The Pennock Plantation, Jupiter, Fla.

Asparagus Plumosus, 3-in., 8c; 4-in., 20c.
Truitt's Greenhouses, Chanute, Kans.

Asp. Sprengeri, 2¼-in., $3.00 per 100.
Chas. Sherwood, Waterloo, Ia.

ASTERS

ASTER PLANTS.
Transplanted good strong plants, Late Branching in white, purple and shell pink; Astermums in white and lavender, $1.25 per 100, $7.50 per 1000. Cash with order. Gustav B. Groll, 34 W. Seventh St., Dunkirk, N. Y.

100,000 Asters, strong, transplanted plants, Queen of the Market in all colors, Royal Asters, in all colors, Giant Branching in pink, white, purple and American Beauty, $7.50 per 1000. Cash with order.
Park Floral Co., 6740 N. Robey St., Chicago, Ill.

Asters, Semple's Branching, mixed, transplanted in flats, growing outdoors, ready for bench or field, $7.00 per 1000. Guaranteed to please you.
S. T. Danley & Son, Macomb, Ill.

Asters, Queen of the Market, Vick's Royal and Henderson's Invincible, in white, shell pink, rose pink, lavender and purple; strong plants, $6.00 per 1000. Cash.
Brill Celery Gardens, Kalamazoo, Mich.

Asters, Queen of the Market, Semple's Branching and Carlson's. Fine stocky seedlings for potting or transplanting, separate colors, labeled, 60c per 100 by mail, $4.00 per 1000 by express.
S. W. Pike, St. Charles, Ill.

Strong cool grown Aster seedlings, Queen of the Market, white, pink, blue, and Early Wonders, pink and white, just right to transplant to benches for May blooming, $1.00 per 100, while they last. M. Barrett, Delaware, O.

Aster plants, Queen of the Market and Semple's Branching in pink, white and purple, fine plants, $3.00 per 1000.
J. C. Schmidt, Bristol, Pa.

ASTERS, Early Royal, Astermum and Late Branching, 2-in. stock, ready for planting, $4.00 per 100; $35.00 per 1000.
Rosemont Gardens, Montgomery, Ala.

Asters, all colors, Vick's Branching and Upright, early to late varieties, transplanted, $1.75 per 100, prepaid.
C. Humfeld, Clay Center, Kan.

Astermums, transplanted, pink and white, $1.00 per 100.
M. S. Foreman, Louisiana, Mo.

TRANSPLANTED ASTERS.
All colors of best varieties, $7.00 per 1000.
A. L. RANDALL CO., 180 N. Wabash, Chicago.

Asters, Queen of the Market and Giant Branching in separate colors, strong transplanted, $1.00 per 100. Odor Greenhouses, Iola, Kans.

Asters, Queen of the Market, pink, white, and lavender, trans., $1.00 per 100. Cash or C. O. D.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Asters, Queen of the Market, mixed, $1.00 per 100, $9.00 per 1000. Postpaid. Sunny Point Floral Co., R. 1, North Milwaukee, Wis.

Asters, Queen of the Market, mixed, $5.00 per 1000. Ferguson Bros., Sta. D, Omaha, Neb.

Early Royal astera for greenhouse. See miscellaneous. Geneva Floral Co., Geneva, N. Y.

AZALEAS

Hardy Azaleas, white and pink.
Somerset Gardens, 417 4th Ave., Pittsburgh, Pa.

ALBUM OF DESIGNS, $1.00 per copy, prepaid.
Florists' Pub. Co., Caxton Bldg., Chicago.

BEDDING PLANTS

READY FOR DELIVERY.

		Size pot	Per 100
200	Yellow Daisy Etoile d'Or	2½-in.	$5.00
500	Coleus, full of cuttings	2-in.	3.00
400	Cobaea Scandens, 2-ft. high	2½-in.	3.50
2500	Petunia Snowball	2-in.	2.50
3000	Petunia Rosy Morn	2-in.	2.50
1200	Snap, Nelrose, no rust	2-in.	3.25
1500	Phelp's White, no rust	2-in.	3.00
1000	Giant Yellow, no rust	2-in.	3.00
2500	Giant White, no rust	2-in.	3.00
2000	Alyssum L. G., tr. pl., extra fine		1.00
	Dracaena Ind., heavy	4-in.	15.00

Will have Stocks and Annual Larkspur later. We guarantee satisfaction on all stock.
Parkes & Parkes, Highland Park, Ill.

"LOOK—BEDDING PLANTS—LOOK."

Alternantheras, red, yellow, transplanted	2½c
Asparagus Sprengeri, 2¼-in., 3c; 3½-in.	10 c
Calendulas, 2¼-in.	2½c
Cupheas, 3-in.	4 c
Geraniums, Mme. Salleroi, 2-in.	2½c
Geraniums, Alf. Ricard, 2¼-in.	5 c
Petunias, single, fringed, 2¼-in., 2½c; 3-in.	5 c
Pileas, heavy 2¼-in.	5 c
Salvia Fireball, heavy 2¼-in.	2½c
Schizanthus, 2¼-in.	3 c
Vincas, 2¼-in.	3 c

Terms: Cash with order. Goods shipped same day. For plants not listed, write. No charge for packing. Northside Greenhouses, 1107 North 1st St., Springfield, Ill.

BEDDING PLANTS.

Rose Geraniums, 2½-in.	3½c
Variegated Vincas, 2½-in.	5c
Trailing Queen Begonia R. C.	1c
Easter Greeting, 2½-in.	7c
Green Wandering Jew R. C.	1c
Wandering Jew, green, 2½-in.	3c
Trailing Queen Coleus, 2½-in.	3½c
White Perfection Carnations, 2½-in.	5c
Enchantress	5c
Alice rooted cuttings	2½c

All these packed to carry long distance. Satisfaction guaranteed.
Wm. S. Lohr, Ottawa, Ill.

Geraniums, S. A. Nutt, 4-in.	$15.00
Geraniums, S. A. Nutt, 5-in.	25.00
Geraniums, Mme. Salleroi, 2¼-in.	4.00
Salvia, Bonfire, 2½-in.	4.00
Cannas, King Humbert, 4-in.	12.00
English Ivy, 3-in.	8.00
German Ivy, 3-in.	5.00
Variegated Vincas, 4-in.	10.00
Pelargoniums, 5-in.	30.00
Dracaena Indivisa, 5-in.	30.00

Cash with order.
J. P. Herzog, Belvidere, Ill.

Swainsona, Gurney Ageratum, double Alyssum, Trailing Queen Coleus, red and yellow; Cuphea, German Ivy, mixed single Petunias, 2¼-in., 3c; yellow and white Daisies, double white and purple Fuchsias mixed, Giant pink, white and yellow Snapdragons, 2¼-in., 4c; Geraniums, Vincas, Chrysanthemums, see classified advs. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

BEDDING PLANTS.
Dusty Miller, Cornflower (mixed), single Petunias, large and small, Verbenas, Salvia Bonfire, Lobelia, trailing and dwarf, Salleroi, 2-in. at $3.00 per 100, or $25.00 per 1000; 250 at 1000 rate. Cash. Our 2-in. are equal to any 2½-in. stock and you save 50% express on 2-in.
J. A. Swartley & Sons, Sterling, Ill.

Ger. Nutt and Grant, 3-in., ready to shift, $8.00 per 100; Nutt, Grant, Poitevine, Jean Viaud, 2¼-in., $6.00 per 100. Yellow King and weeping Lantana, 3-in., $8.00 per 100; 2¼-in., $5.00 per 100. Vinca Variegata, 2¼-in., $3.50 per 100.
Anton Cioban, Virden, Ill.

Ageratums, blue, strong, 2-in.	$3.00 per 100
Feverfew, strong, 2¼-in.	3.50 per 100
Rose Geraniums, strong, 2¼-in.	4.00 per 100
Mme. Salleroi Geraniums, 2-in.	3.50 per 100

Hendra & Son, St. Joseph, Mo.

BEDDING PLANTS.
We have everything in bedding stock. Write for what you want.
E. D. Kaulback & Son, Malden, Mass.

We have everything in bedding stock. Write us for what you want.
Park Floral Co., 6740 N. Robey St., Chicago.

Bedding plants, send for list.
Sarver Floral Co., R. R. 11, Dallas, Texas.

BEGONIAS

BEGONIAS FROM CUTTINGS AND POTS.
Begonias from leaf cuttings ready June and later:

	100	1000
Lorraine, 2¼-in.	$17.50	$150.00
Melior, 2¼-in.	35.00	.....
From top cuttings ready July and later in varieties:		
Lorraine, Mrs. J. A. Peterson, Melior, Cincinnati	20.00	.....
From pots:		
Begonia Chatelaine, 2¼-in.	7.00	60.00
Begonia Rex, assorted, best varieties, 2¼-in.	12.00	.....
Same, 3½-in.	16.00	.....
Begonia Luminosa and Vernon, 2¼-in.	4.50	40.00
New Begonia Mrs. M. A. Patten (dark pink sport of Begonia Chatelaine), a beautiful plant for bedding purposes or as pot plant; ready now, 2-in.	15.00	.....

Roman J. Irwin, 108 W. 28th St., New York

Begonia Luminosa, 3½-in., 12c. Ready for shift. Chas. Sherwood, Waterloo, Ia.

BEGONIAS—Continued

Rex begonias; why not buy from the grower? We have been growing Rex for the past twenty-five years and have one of the largest collections of varieties in the country. 2¼-in., 6c. Cash, please.
F. E. Selkregg, 49 So. Pearl St., North East, Pa.

SUNDERBRUCHI AND RICINIFOLIA BEGONIAS, (STAR LEAVED), LARGE 2 AND 2¼-IN, FINE FOR POTS, BOXES OR VASES, $10.00 PER 100.
FRED W. ARNOLD, CAMBRIDGE, O.

Begonias, blooming varieties, in assortment, $5.00 per 100. Chatelaine, $6.00, 3-in., $10.00 per 100. Argenteo Gutata, Metallica and Rubra, $6.00 per 100. Metallica, 2½-in., $8.00 per 100.
N. O. Caswell, Delavan, Ill.

New Begonia, Mrs. M. A. Patten (sport of Chatelaine), very dark pink, 2-in. plants, $15.00 per 100.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Begonias, Erfordii, Luminosa, Chatelaine, fine 3-in. plants, in bloom, ready May 15th, $10.00 per 100. Cash, please.
Krowka Bros., 4938 N. Western Ave., Chicago.

Begonias, Vernon R. C., $1.50, 2¼-in. $3.50, 3-in. $8.00 per 100; Erfordii, R. C. $1.50, 2¼-in. $3.50, 3-in., $8.00 per 100. Cash or C. O. D.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Begonia Vernon, in bloom, strong 3 and 3½-in., $6.00 and $10.00 per 100; fine for bedding and basket work.
J. C. Steinhauser, Pittsburg, Kans.

BEGONIAS—For May Delivery.
Semperflorens and Erfordii, $4.00 per 100, $35.00 per 1000.
A. N. Pierson, Inc., Cromwell, Conn.

Rex Begonias, R. C., 6 varieties from soil. These are ready for 2 and 3-in. pots, $4.50 per 100. Cash, please.
E. B. Randolph, Delavan, Ill.

Begonia Chatelaine, strong, well branched, 2¼-in., $5.00 per 100, Cash. Schieble Bros., Main, Lock and Old Sts., Miamisburg, Ohio.

Begonia, a type of Vernon, fine for baskets; in full bloom, 4-in., 12c. Packing 5 per cent.
Truitt's Greenhouses, Chanute, Kans.

Begonia Gromanii seedlings, once transplanted, $1.00 per 100.
Grohman, The Florist, Saginaw, Mich.

Begonia Chatelaine, 4-in., $2.00 per doz.; 5-in., $4.20 per doz.; 6-in., $6.00 per doz.; 7-in., $7.50 per doz. Schmits & Dobner, Stockton, Cal.

Chatelaine Begonias, 2-in., strong, 5c. Cash with order.
L. F. Benson, 2210 Park Ave., Indianapolis, Ind.

Begonias, 6 varieties, house plants, 2¼-in., fine, 5c. Hammerschmidt & Clark, Medina, O.

BERBERIS

200,000 berberis, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

2500 Thunbergii, 12-in., 8c; 15-in., 4c each.
L. F. Dintelmann, Belleville, Ill.

Berberis Thunbergii, 18-24 in., $8.00 per 100.
Julius Kohankie, Painesville, Ohio.

Barberry, write for right prices.
The Conard & Jones Co., West Grove, Pa.

BERRIED PLANTS

Cleveland Cherries, 2-in., May delivery, $4.00 per 100. Seeds, 50c tr. pkt.
Abbey Ave. Greenhouses, Dayton, O.

Nice, strong Jerusalem Cherry seedlings, $1.00 per 100. Hastings & Prasil, South Lyon, Mich.

True Cleveland Cherry seedlings, 75c per 100.
Lindley & Dawson, New Castle, Ind.

Xmas Peppers, 2¼-in., 4c each, fine plants.
J. C. Steinhauser, Pittsburg, Kans.

BUDDLEIAS

BUDDLEIA ASIATICA.
"White Flowered Winter Lilac."
Easy to grow, blooms fine in carnation temperature from Dec. to Feb. Splendid for any grower who wants a FRAGRANT, beautiful flower for designing, baskets, or any purpose. Strong 2½-in. pot plants that will bloom in December, $10.00 per 100. Ready in June. Wm. L. Korb, 2720 Greenwood Ave., Louisville, Ky.

Buddleia Magnifica,
Two years, field grown, at
$12.00 per 100.
Purple flowers sell at 75c to $1.00 per doz.
The Imlay Co., Zanesville, Ohio.

Buddleia or Butterfly Bush, 2½-in., $4.00 per 100; 1 year, field, heavy, $1.50 per doz., $12.00 per 100. The McGregor Bros. Co., Springfield, O

BULBS

Hyacinths, Tulips, Narcissi, Crocus, Lilies and Lily of the Valley pips; Roman Hyacinths, Paper Whites, Lilium Candidum and all other French bulbs; Japanese lilies, high grade quality only. Prices on application.
VAN ZONNEVELD BROS. & PHILIPPO,
Sassenheim, Holland.
NEW YORK BRANCH, 18 BROADWAY.

Segers Brothers Wholesale Bulb Growers, Lisse, Holland, offer extra selected bulbs of Hyacinths, Tulips, Narcissi and other bulbous stocks. Prices on application.
Segers Brothers, Lisse, Holland.

Bulbs of all descriptions. Write for prices.
C. KEUR & SONS, HILLEGOM, HOLLAND.
New York Branch, 8-10 Bridge St.

ISMENE CALATHINA.
The "White Amaryllis."
$7.50 per 100 bulbs.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago.

CALADIUMS

CALADIUM ESCULENTUM BULBS.

	Per 100
4 to 5-in. Circumference	$2.50
5 to 7-in. Circumference	4.50

Cash with order, please.
TEMPLIN-CROCKETT-BRADLEY CO.,
CLEVELAND, OHIO.

Dasheens.	Per 100
1-2 in. circumference	$ 4.00
2-3 in. circumference	10.00
6-8 in. circumference	15.00

H. W. Peterson, Poplar Bluff, Mo.

CALCEOLARIAS

Calceolarias, strong 4-in. and 5-in., in bloom, 25c, 35c and 50c each. Cash. Packing 5% of order. Ullrich Floral Co., Tiffin, O.

CALENDULAS

Calendulas, Orange King, 2¼-in...$3.50 per 100
Calendulas, Orange King, transplanted ..... 1.00 per 100
Muskogee Shrubbery Garden, Muskogee, Okla.

CALENDULAS.
Orange King and Lemon Queen, 2¼-in., $3.00 per 100, $25.00 per 1000.
JOHN BAUSCHER, FREEPORT, ILL.

Calendulas, strong plants, $1.00 per 100; Orange Queen, 2-in., $3.00 per 100.
Joseph Austin, 35th & Park, Kansas City, Mo.

Extra strong Calendulas, Orange King and Lemon Queen, 2-in., $3.00 per 100, $25.00 per 1000. Cash. Jacobs Bros., Peoria, Ill.

Calendula Orange King, 2-in., $20.00 per 1000. Seedlings, $1.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Calendula, 2½-in. Orange King, 2½c. Packing 5%. Truitt's Greenhouses, Chanute, Kans.

Calendulas, Orange, Lemon, Meteor, 2½-in., 3c.
GULLETT & SONS, LINCOLN, ILL.

Calendulas, Orange King, strong 2¼-in., 3c.
J. C. Steinhauser, Pittsburg, Kans.

Calendulas, Orange King, 2¼-in., $4.00 per 100.
Henry Smith, Grand Rapids, Mich.

CALLAS

Godfrey Callas, in 2½-in., 3 and 4-in. pots, also young, thrifty plants bedded in bench. Write for particulars.
J. S. Stuart & Son, Anderson, Ind.

Calla Devoniensis (Godfrey), 2¼-in. pots, $6.00 per 100. The Good & Reese Co., Springfield, O.

Godfrey callas, 2¼ and 3-in., 5c and 10c each.
J. C. Steinhauser, Pittsburg, Kans.

Calla Ethiopica, 3-in., $20.00 per 100.
The Storrs & Harrison Co., Painesville, O.

Callas, 2½-in. Godfrey and Ethiopica, $5.00 per 100. Wm. Schwan & Son, Fredonia, N. Y.

CAMPANULAS

Campanula Medium, strong transplanted, one-year plants, fine for landscape planting; per doz, $1.00, per 100, $7.00.
Eschrich's Nursery Co., No. Milwaukee, Wis.

Campanula Media, July sowing, fine for this season's flowering, $2.00 per 100, $18.00 per 1000. Cash. G. Shackell, Pacific Junction, Ia.

Campanulas (Canterbury Bells), 3 colors, $4.00 per 100. The Good & Reese Co., Springfield, O.

Campanulas, 2-yr. old, $5.00 per 100, prepaid. Cash. A. F. Harfst, Peoria, Ill.

CANDYTUFT

Candytuft, Giant White and Carmine, transplanted R. C., $1.00 per 100, 2¼-in., $3.00 per 100. Cash or C. O. D.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Candytuft, giant Hyacinth, 2-in., $4.00 per 100.
John G. Witt & Son, 10429 Wallace St., Chicago.

CANNAS

Cannas, 3-in. pots, King Humbert, Mrs. Conard, Rosea Gigantea, Wintzer's Colossal, Yellow King Humbert, Gold Bird, Fire Bird, Wm. Sanders, Meteor, $10.00 per 100, $90.00 per 1000. Bouvier, Flo. Vaughan, Gustav Gumpper, J. D. Eisele, Mme. Crozy, Maros (white), Richard Wallace, Venus, Wyoming, Pres. Meyer, Souv. Crozy, Gladiator, Queen Charlotte, $7.50 per 100, $65.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

HUMBERT, YELLOW HUMBERT, 3-IN.

	100	1000
King Humbert, 3-in	$8.00	$70.00
Yellow Humbert, 3-in	7.00	60.00
Charles Henderson, 3-in	6.00	55.00
Madam Crozy, 3-in	6.00	55.00
Florence Vaughan, 3-in	6.00	55.00
Richard Wallace, 3-in	6.00	55.00

GULLETT & SONS, LINCOLN, ILL.

Cannas, dormant, 100 lots; City of Portland, 15c; Mrs. Conard, 8c; Meteor, 6c; Gus. Gumpper, 6c; Panama, 5c; Uncle Sam, 5c; S. D. A. Crozy, 3c; J. D. Eisele, Mme. Crozy, 3c, $3.00 per 100, $25.00 per 1000. Ohio grown, fresh cut, 2 to 3 eyes, dormant. Cash.
C. Betscher, Dover, O.

Fine 4-in. stock, Florence Vaughan, Kate Gray, Ex. Crampbell, $10.00 per 100; 4-in. extra King Humbert, $12.00 per 100.
J. S. Stuart & Son, Anderson, Ind.

CANNAS, good stock from 4-in., strong, 8-12 in. high, Allemania, Olympic, King Humbert, Hungaria, Gustav Gumpper, Brandywine, Chas. Henderson, Oscoda, Rubin, Venus, Wm. Sanders, Mrs. A. Conard and Yellow King Humbert, $10.00 per 100. No charge for packing.
THE IMLAY CO., ZANESVILLE, O.

Cannas, extra fine, started and well rooted, out of sand, 10 to 12 inches high.
King Humbert ..... $6.00 per 100
Henderson, 3-in. ..... 6.00 per 100
Florence Vaughan, rooted plants, ready for 3 and 4-in. pots..... 3.50 per 100
Cash. John Bauscher, Freeport, Ill.

Kate Gray, $1.75 per 100; Italia, Florence Vaughan, Souv. de A. Croxy, Uncle Sam, Egandale, $2.00 per 100; Maros (best white), Mont Blanc, Gustav Gumpper, $3.50 per 100; Meteor and Panama, $2.50 per 100.
C. E. Brown, Bridgeville, Del.

	100
3-in. King Humbert, Yellow King Humbert and Firebird Cannas	$8.00
3-in. Flor. Vaughan and Henderson	6.00

Fred Burre, Peoria, Ill.

Cannas, King Humbert, 4-in., $12.00 per 100. King Humbert, extra strong, large plants, $15.00 per 100.
C. C. POLLWORTH CO., MILWAUKEE, WIS.

Cannas, 3½-inch pots, Henderson, Wallace, Austria, Yellow Humbert, Gladiator, Allemania, Wyoming, at $9.00 per 100, $85.00 per 1000.
180 N. Wabash, A. L. RANDALL CO., Chicago.

Cannas, a couple of thousand dandy 2½-in. King Humbert and Marlborough, pot grown, $6.00 per 100. Packed free. Cash, please.
Heinl & Weber, Terre Haute, Ind.

Cannas from sand; bed rooted, ready for potting. King Humbert, $5.00 per 100; Queen Charlotte, $4.00 per 100.
W. W. Dederich, Warsaw, Ind.

Canna, King Humbert, strong, rooted, ready for 4-in., $6.00 per 100.
Sunnyside Greenhouse, Howell, Mich.

Cannas, six leading green leaf kinds, well started, from pots, 6c. Levant Cole, 89 Wendall St., Battle Creek, Mich.

Golden yellow Canna, green leaf, started, $5.00 per 100. Sample 10c. Prepaid parcel post.
August Jurgens, Ridgeland, Miss.

Cannas, splendid bulbs, Austria yellow and Kate Gray red, $2.50 per 100, $20.00 per 1000.
Levy Greenhouse, Norman, Okla.

CANNA WYOMING, established, 3-in. pots, 10 to 15-in. high, $7.00 per 100.
The Wagner Park Nursery Co., Sidney, O.

Cannas, King Humbert, out of 3½-in. pots, $10.00 per 100 for cash.
E. D. Kaulback & Son, Malden, Mass.

CANNAS, good strong plants, ready for 3-in. pots, King Humbert, 2½-in., $6.00 per 100.
The Reeser Plant Co., Springfield, Ohio.

Cannas, standard sorts, red and yellow, 3-in., $6.00 per 100; King Humbert, 3-in., $7.00 per 100.
The Storrs & Harrison Co., Painesville, O.

Fine red canna, green foliage, strong roots, at $2.50 per 100, $20.00 per 1000.
Wise Adkisson, Greenville, Tex.

Cannas, King Humbert, 4-in. Cash with order.
J. P. Herzog, 219 So. State St., Belvidere, Ill.

125 strong rooted King Humbert cannas, $5.00 per 100. F. L. Tornquist, Benton Harbor, Mich.

Cannas, Austria and Wyoming, $2.50 per 100.
A. C. Sperry, Neodesha, Kans.

Cannas, King Humbert, 4-in., $15.00 per 100.
John G. Witt & Son, 10429 Wallace St., Chicago.

Cannas, Austria, fine yellow, $2.50 per 100. Cash. G. E. Berthold, Nebraska City, Neb.

For the best up-to-date Cannas, get new price list. The Conard & Jones Co., West Grove, Pa.

Cannas, Austria, $2.50 per 100, $20.00 per 1000. Cash. Loyd C. Bunch, Fredonia, Kans.

CARNATIONS

ROOTED CARNATION CUTTINGS.
Clean, well rooted cuttings taken from strong, vigorous, cool-grown plants.

	Per 100	Per 1000
Good Cheer	$3.50	$30.00
White Enchantress	4.00	35.00
White Wonder	4.00	35.00
Beacon	3.50	30.00
Aviator	3.50	30.00
Nancy	3.50	30.00
Mrs. Ward	3.50	30.00
Enchantress	3.50	30.00
Rosette	3.50	30.00
Albert Roper	3.00	25.00
Alice	2.50	20.00
Thenanthos	2.50	20.00

PETER REINBERG,
Wholesale Florist,
30 East Randolph St., Chicago.

Carnation plants out of bench, strong and branched stock, far superior to 2-in., for May delivery.

	100	1000
White Enchantress	$5.00	$45.00
Pink Enchantress	5.00	45.00
Matchless	5.00	45.00
Beacon	5.00	45.00
Winsor	4.00	40.00

Also a few thousand cuttings of above named varieties at $4.00 per 100, $35.00 per 1000, all from absolutely clean stock.
Add 5% for packing plants. Cash, please.
ANOKA GREENHOUSES. ANOKA, MINN.

CARNATION CUTTINGS.

There will be an unusual demand for carnation cuttings this season.

ORDER NOW!!

Be prepared for the BIG BOOM in the florist business.

WHITE—	100	1000
Matchless	$4.00	$35.00
White Enchantress	4.50	40.00
PINK—		
Alice	4.00	35.00
Pink Enchantress	4.00	35.00
Akehurst	4.00	35.00
DEEP PINK—		
Roper	4.00	35.00
Rosette	4.00	35.00
C. W. Ward	4.50	40.00
Rose-pink Enchantress	4.00	35.00
RED—		
Aviator	4.50	35.00
Beacon	4.50	35.00
Thenanthos	4.00	35.00
Nebraska	4.50	40.00
Merry Christmas	4.00	35.00
SPECIAL!!		
Matchless, out of soil	5.00	40.00
2¼-IN POTS.		
Matchless	7.50	70.00
Nebraska	8.00	75.00

BUY THE BEST!! IT PAYS!!!

M. C. GUNTERBERG,
Wholesale Florist.
159 N. State St., Chicago, Ill.
Phones: Central 3067, Randolph 6800-6801-6802

CARNATIONS, R. C.

	—R. C.— 100	1000
W. Enchantress	$5.00	$45.00
Mrs. Ward	5.00	45.00
Matchless	3.50	30.00
White Wonder	5.00	50.00
Alice	4.00	35.00
Nebraska	6.00	55.00
Enchantress Supreme	6.00	50.00
Good Cheer	5.00	45.00
Mrs. C. Edw. Akehurst	5.00	45.00

These are strong, healthy stock, rooted cool. Add 3 per cent of invoice for packing.
GULLETT & SONS, LINCOLN, ILL.

Strong, well rooted carnations, rooted cuttings.

	100	1000
2-IN. POTS.		
Matchless	$4.50	$40.00
Cottage Maid	5.00	45.00
Nancy	4.50	40.00
Philadelphia	4.50	40.00
Thenanthos	4.50	40.00

Enchantress Supreme, 3-in. pots ready to bench or plant in field, $7.50 per 100; $70.00 per 1000. Cash, Please.
Joy Floral Co., Nashville, Tenn.

ROOTED CARNATION CUTTINGS.

	Per 100	Per 1000
Matchless	$4.00	$35.00
Alice	4.00	35.00
Rosette	4.00	35.00
Roper	4.00	35.00
Thenanthos	4.00	35.00
Nebraska	4.50	40.00

WIETOR BROS.,
30 E. Randolph St., Chicago, Ill.

CARNATIONS, FINE ROOTED CUTTINGS.

	100	1000
White Enchantress	$3.50	$32.50
Rose-pink Enchantress	3.50	32.50
Pink Enchantress	3.50	32.50
Alice	3.50	32.50
Mrs. C. W. Ward (best deep pink)	3.50	32.50

Add extra $1.00 per 100 for 2¼-in.
J. C. Steinhauser, Pittsburg, Kans.

	100	1000
Matchless, 2¼-in.	$6.00	$50.00
Cottage Maid, 2¼-in.	7.00	60.00
Enchantress Supreme, 3-in.	9.00	.....

Other varieties, send for list.
C. U. LIGGIT,
Wholesale Plantsman,
325 Bulletin Bldg., Philadelphia, Pa.

CARNATION PLANTS.

2½-in. pots, Belle Washburn, $8.00 per 100.
2000 Matchless, 2½-in., per 100, $7.00.
Now ready for shipment.
BASSETT & WASHBURN,
Greenhouses, Hinsdale, Ill. Store & Office, 178 N. Wabash Ave.

Carnations, rooted cuttings, Alice, Enchantress, $4.00 per 100, $35.00 per 1000; Beacon, Matchless, Miss Theo, Eureka, Red Wing, White Wonder, Nancy, White Perfection, at $5.00 per 100, $45.00 per 1000. 2-in. pots of above, prices on application.
Roman J. Irwin, 108 W. 28th St., New York.

Carnations, Colorado grown, R. C. of Mrs. C. W. Ward, Alice, Matchless, and Beacon, $4.00 per 100, $35.00 per 1000; 2-in. plants of White Enchantress, Mrs. Ward, Matchless and Champion, $5.00 per 100, $45.00 per 1000.
Elitch Gardens Co., Denver, Colo.

Carnation plants, 2¼-in. pots, C. W. Ward, Matchless, $5.00 per 100, $45.00 per 1000; Enchantress, light pink, $4.00 per 100, $35.00 per 1000.
United States Cut Flower Co., Elmira, N. Y.

Rooted carnation cuttings of Mrs. C. W. Ward, good healthy stock, $35.00 per 1000. Cash with order. Stiles Floral Co., Oklahoma City, Okla.

ALBUM OF DESIGNS, $1.00 per copy, prepaid. Florists' Pub. Co., Caxton Bldg., Chicago.

Extra strong cuttings. Immediate delivery. Matchless, $4.00 per 100; $35.00 per 1000.
CHICAGO CARNATION CO., JOLIET, ILL.

Clean, well rooted Matchless carnation cuttings, $3.50 per 100. Also a few Victory.
N. E. Mathewson, Danbury, Conn.

Carnations, 2000 White Enchantress and 1000 Pink Enchantress, $20.00 per 1000, 2½-in. pots. Cash. E. Huston & Co., Sistersville, W. Va.

Carnations, Pink and White Enchantress, strong topped plants from soil, $4.00 per 100.
M. W. Fink, Elmhurst, Ill.

Carnations, Matchless, out of 2-in. pots, $5.00 per 100, $45.00 per 1000.
DANA R. HERRON, OLEAN, N. Y.

Carnation cuttings, White Wonder, good stock, well rooted, $4.00 per 100, $35.00 per 1000.
Smith Bros., Gasport, N. Y.

CENTAUREAS

Centaureas (Dusty Miller), $3.00 per 100, $27.50 per 1000.
THE McGREGOR BROS. CO.,
SPRINGFIELD, OHIO.

Centaurea Gym., fine, strong plants from 2½-in. pots, $3.00 per 100. Cash with order.
J. J. Arnold & Son, Homer, N. Y.

Dusty Miller, 2¼-in., $3.00 per 100; $27.50 per 1000.
GULLETT & SONS, LINCOLN, ILL.

Centaurea Gymnocarpa, 2-in., $3.00 per 100, $25.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Centaurea Gymnocarpa (Dusty Miller), strong 2-in., $2.50 per 100. Cash.
The Wirt Floral Co., Parsons, Kans.

Dusty Miller, strong, transplanted stock, $1.75 per 100 by mail, $15.00 per 1000 by express. 250 at thousand rates. S. W. Pike, St. Charles, Ill.

Centaurea Gymnocarpa, 2-in., $2.50 per 100. Seedlings, $1.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Dusty Miller, thumb pots, $1.50 per 100. Cash, please. B. C. Blake, Springfield, O.

Dusty Miller, strong 2¼-in., $2.50 per 100. Cash.
J. C. Steinhauser, Pittsburg, Kans.

Dusty Miller, 2¼-in., $3.50 per 100; $30.00 per 1000. The McGregor Bros. Co., Springfield, Ohio.

CHRYSANTHEMUMS

CHRYSANTHEMUMS.
Rooted Cuttings.
Fine, healthy stock.
Grown by Experts.

WHITE—	100	1000
Oconto	$3.00	$27.50
Chas. Rager	3.00	27.50
Early Frost	3.00	27.50
Crystal Gem	3.00	27.50
White Chieftain	3.00	27.50
Touset	3.00	27.50
Wm. Turner	3.00	27.50
Mistletoe	3.00	27.50
Smith's Advance	3.00	27.50
Smith's Ideal	3.00	27.50
White Chadwick	4.50	40.00
PINK—		
Pink Chieftain	3.00	27.50
Polly Rose	3.00	27.50
Unaka	3.00	27.50
Dr. Enguehard	3.00	27.50
Seidewitz	3.00	27.50
YELLOW—		
Golden Glow	3.00	27.50
Golden Queen	3.00	27.50
Bonnaffon	3.00	27.50
Yellow Rager	3.00	27.50
Marigold	3.00	27.50
Chrysolora	3.00	27.50
Yellow Chadwick	4.50	40.00
POMPONS—		
White Mensa	3.00	27.50
Diana	3.00	27.50
Golden Wedding	3.00	27.50
Zenobia	3.00	27.50
Golden Climax	3.00	27.50
Buckingham	3.00	27.50
Pink Beauty	3.00	27.50
Bronze	3.00	27.50
Lillian Doty	3.00	27.50
2¼-IN. POTS.		
WHITE—		
Early Frost	$6.00	$55.00
Smith's Advance	6.00	55.00
Oconto	6.00	55.00
White Chieftain	6.00	55.00
YELLOW—		
Golden Glow	6.00	55.00
Marigold	6.00	55.00
Mrs. Pollworth	6.00	55.00
Maj. Bonnaffon	6.00	55.00
PINK—		
Pink Chieftain	6.00	55.00
Patty	6.00	55.00
Seidewitz	6.00	55.00
POMPONS, 2¼-IN. POTS.		
Buckingham	$6.00	$55.00
Mensa	6.00	55.00
Klondyke	6.00	55.00
Baby	6.00	55.00

Send your order promptly.
Big demand for stock.
M. C. GUNTERBERG,
Wholesale Florist,
159 N. State St., Chicago, Ill.
Phones: Central 3067, Randolph 6800-6801.

Chrysanthemums, standard varieties, R. C., 2¼c, prepaid. C. Humfeld, Clay Center, Kan.

CHRYSANTHEMUMS.

Good strong rooted cuttings in following varieties, parcel post, special delivery:

WHITE—	100	1000
Early Frost, early	$2.25	$20.00
October Frost, early	2.25	20.00
Polly Rose, early	2.25	20.00
Early Snow, midseason	2.25	20.00
Oconto, midseason	2.00	18.00
Ivory, midseason	2.25	20.00
Chas. Rager, midseason	2.25	20.00
White Chieftain	2.50	22.50
White Bonnaffon, late	2.25	20.00
Lynnwood Hall, late	2.25	20.00
Tim Eaton, late	2.50	22.50
Mrs. H. Robinson, late	2.25	20.00
Wm. H. Chadwick, late	2.50	22.50
YELLOW—		
Golden Glow, early	2.25	20.00
Y. Smith's Advance, early	2.25	20.00
Y. Oct. Frost, early	2.25	20.00
Golden Queen, early	2.25	20.00
Monrovia, midseason	2.25	20.00
Chrysolora, midseason	2.25	20.00
Marigold, midseason	2.25	20.00
Col. D. Appleton, midseason	2.25	20.00
Y. Chas. Rager, midseason	2.25	20.00
Roman Gold, midseason	2.25	20.00
Maj. Bonnaffon, late	2.00	18.00
Y. Eaton, late	2.50	22.50
Golden Wedding, late	2.50	22.50
Golden Eagle, late	2.50	22.50
Y. Turner, late	2.50	22.50
Golden Chadwick, late	3.00	25.00
PINK—		
Glory of Pacific, early	2.25	20.00
Unaka, early	2.25	20.00
E. A. Seidewitz, late	2.25	20.00
Pacific Supreme, midseason	2.25	20.00
Chieftain, midseason	2.50	22.50
Wells' Late, late	2.25	20.00
Chadwick Supreme, late	2.50	22.50
RED—		
Harvard, late	2.25	20.00
B. Hawk, late	2.25	20.00

Mixed order at 1000 rate.
D. H. GREEN, BOONSBORO, MD.

ROOTED CUTTINGS.

These cuttings will be shipped from the best chrysanthemum grower in the state of Missouri. Guaranteed stock satisfactory.

The following at $3.00 per 100:

White—Polly Rose, Smith's Advance, Oconto, Early Frost, Early Snow, Josephine Foley, Chas. Rager, Clem. Touset, White Bonnaffon.

Yellow—Golden Glow, Chrysolora, Robt. Halliday, Mrs. Pollworth, Marigold, Maj. Bonnaffon.

Pink—Polly Rose, Unaka, Dr. Enguehard, Mrs. Seidewitz.

White Chadwick and Glenview Bronze, $4.00; Yellow Advance, $6.00.

POMPONS.

Rooted cuttings of the following varieties, $3.00 per 100:

White—Snowflake, Felicity, Blanche, Mensa, Diana, H. Newberry, Baby White.

Red—Doris, Virg. Holden.

Salmon—Single Salmon.

Pink—Niza, Minta, Minta Imp., Fairy Queen, Simplicity, J. McMurray, Buckingham, Emma, Lady Lydia, Mrs. Godfrey, Western Beauty, Lillian Doty.

Yellow—Zenobia, G. Climax, Klondyke, Elizabeth, Glory of Oaks, Peter Pan, Marguerite.

Bronze—Iva, Frank Wilcox (Mrs. Beu), H. Canning, Cranfordia.

FROM 2¼-IN. POTS.
$4.00 per 100, $35.00 per 1000.

Oconto, Smith's Advance, Major Bonnaffon, Unaka, Charles Rager, Chieftain, White Chieftain, Patty, Harvard.

Pompons, 2¼-in., $4.00 per 100, $35.00 per 1000: Yellow Baby, Mrs. Buckingham, Frank Wilcox (Mrs. Beu), Leona, Mrs. Godfrey.

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

ROOTED MUM CUTTINGS.

Strong, well rooted cuttings of the proved commercial cut flower varieties.

	Per 100	Per 1000
White Rager	$2.25	$20.00
Yellow Rager	2.25	20.00
Smith's Ideal	2.25	20.00
Golden Queen	2.25	20.00
Buckbee	2.25	20.00
Enguehard	2.25	20.00
Nagoya	2.25	20.00
Yellow Chadwick	3.00	30.00
White Chadwick	3.00	30.00
POMPONS—		
Golden Climax	2.25	20.00
Lillian Doty	2.25	20.00
Diana	2.25	20.00
Golden Wedding	2.25	20.00

Special—JAMES HAMILTON LEWIS—Splendid new pompon for Oct., per 100, $4.00.
PETER REINBERG,
Wholesale Florist,
30 East Randolph St., Chicago.

MUMS, strong, clean stock ready now. Special offer on the following:

Unaka (early pink), R. C.; $1.75 per 100, $15.00 per 1000. 2½-in. plants; $2.50 per 100, $20.00 per 1000.

Estelle, Glory of the Pacific, 2-in. plants; $2.50 per 100, $20.00 per 1000.

Lillia, best late red pompon; Diana, best white pompon; Ea. Bronze, best early bronze pompon; Golden West, best bronze single; 2-in. stock, $2.50 per 100, $20.00 per 1000.

Send for list of varieties and prices or mail list of wants for quotations.
H. C. Brown, Yellow Springs, Ohio.

ALBUM OF DESIGNS, $1.00 per copy, prepaid. Florists' Pub. Co., Caxton Bldg., Chicago.

CHRYSANTHEMUMS—Continued

Chrysanthemums, ours are the best standard kinds, early to late var.
WHITE—Crystal Gem, Oconto, Polly Rose, Touset, A. Salomon, Vir. Poehlmann, Mrs. Robinson, Chas. Rager, W. Chieftain, P. Plumeridge, Wanamaker, Silver Wedding, W. Frick, W. Bonnaffon, Lynnwood Hall, December Gem.
YELLOW—Golden Queen, Golden Glow, Chrysolora, Halliday, G. Salomon, Roman Gold, Maj. Bonnaffon, Nagoya.
PINK—Unaka, Pac. Supreme, Gloria, Chieftain, Pink Frick, Mary Mann, Dr. Enguehard, Seidewitz.
RED—Harvard.
Also Diana, Mrs. Beu, W. and Y. Baby, Buckingham and Garza Pompons, R. C., $2.50 per 100, $22.50 per 1000.
Also Golden Wedding, W. and Y. Turner, W. and Y. Chadwick, $3.50 per 100, $32.50 per 1000. Add $1.00 extra per 100 for strong potted plants.
Orders filled in strict rotation. Cash.
J. C. STEINHAUSER, PITTSBURG, KANS.

Chrysanthemums for immediate delivery and later, rooted cuttings, $2.00 per 100; 2¼-in., $3.50 per 100, $30.00 per 1000.
Nothing new, but all are best commercial varieties selected for years from strong stock plants which did give perfect blooms. All 2¼-in., started in greenhouse, at present are grown in cold frames.

PINK.

Unaka, Pink Chieftain, Dr. Enguehard, Seidewitz.

WHITE.

Oct. Frost, Early Frost, Chieftain and Timothy Eaton.

YELLOW.

Chrysolora, Marigold, Odessa, Eaton and Major Bonnaffon.
White and Yellow Mensa and White Garza.
We are sold out of rooted cuttings in Timothy Eaton, Eaton and Maj. Bonnaffon.
Cash, please.
W. Bezdek, R. F. D. No. 1, Cedar Rapids, Iowa.

Chrysanthemums, R. C. and plants; mums our specialty; buy of a specialist. It pays.

SPECIAL OFFER.

R. C. only at this price.

Four moneymaking mums, $1.80 per 100, $15.00 per 1000.
Diana, best white pompon.
Skibo, best early bronze and yellow pompon.
Lilia, best late red pompon; color exquisite.
Mensa, best single white.
Send for list of 100 varieties, early, med., late pompons, singles, anemones and exhibition sorts; over 300,000 to offer; clean healthy, full of life stock; we guarantee stock A No. 1. If not satisfactory, return promptly and money will be refunded. No. C. O. D. Cash with order. Ship any time you want them; place order now. R. C. until May 30; plants until Aug. 1. G. Schneider, Florist, 22 E. High St., Springfield, Ohio.

POMPONS.

Clean, healthy stock, 2¼-in., $3.00 per 100. Ready now.

Zenobia, yellow	Oct. 1st to 10th
Toby, yellow	Oct. 20th
Climax, yellow	Nov. 1st to 20th
Klondyke, yellow	Nov. 15th
Baby, yellow button	Nov. 1st to 30th
Beu, bronze	Thanksgiving
Fairy Queen, pink	Oct. 1st
Diana, white	Oct. 10th
Baby Marguerite, white	Oct. 15th
Godfrey, pink	Nov. 15th to 30th
Mensa, white	Nov. 15th to 30th
Lillia, red	Thanksgiving

The above set of 12 will furnish flowers the entire season. Cash, please.
FAIRHOPE GREENHOUSES, Louisville, O.

CHRYSANTHEMUMS.

Rooted Cuttings, Early, Mid-season and Late. $3.00 per 100, $25.00 per 1000.
Ready Now.
Early—Golden Glow, Smith's Advance, Early Frost, Pacific Supreme, Golden Queen.
Mid-season—Chrysolora, Mrs. M. R. Morgan, Roman Gold, Marigold, Charles Rager, White Chieftain.
Late—Dr. Enguehard, Edwin A. Seidewitz, Mistletoe, Yellow Jones, White Jones, Patty.
Pompons—Buckingham, Golden Climax, Klondyke, Lulu, Minta, and Helen Newberry.
Good 2¼-in., nicely established, cool grown, $5.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

CHRYSANTHEMUMS.

$2.50 per 100, $20.00 per 1000.

200 Early Frost	100 Mrs. Morgan
150 Unaka	100 Marg. Waite
150 Crystal Gem	150 Hilda Canning
300 Golden Queen	350 Little Gem
150 Smith's Ideal	350 Zenobia
300 Smith's Advance	150 Angelique
100 Marigold	350 Pink Elva
100 Seidewitz	300 Mary Richardson
100 Pink Frick	100 Godfrey

200 White Rager
Postage 10c extra per 100.
W. C. EHMAN, CORFU, N. Y.

CHADWICK ROOTED CUTTINGS.

CHADWICK IMPROVED, 3000 ready at once, and 3000 each week during season.
GOLDEN CHADWICK, 5000 ready each week beginning May 26th.
Chadwicks at $4.00 per 100, $35.00 per 1000.
Ready at once, from soil, 2000 White Chieftain and 1000 Edwin Seidewitz, at $3.00 per 100, $25.00 per 1000.
Terms cash; if stock is not satisfactory return at once and money will be returned.
P. R. DeMUTH & SONS, Connellsville, Pa.

Rooted Cuttings, post paid, Oconto, Chrysolora and Marigold, 1½c. W. and P. Chieftain and Unaka, 2c. Harvard and Jas. Foley, 2½c.

POMPONS.

Diana, 1½c; Clarinda, Golden Climax, Iva, J. Lagravere, Western Beauty, and Zenobia, 2c. Illona, La Purite, Little Gem and Mrs. Frank Beu, 3c. W. and P. Doty, 2½c. Nordi and Niza, 4c. Zora and Golden Wedding, 5c. Adironda, Connie Dick, Edina, Adolph and Laneta, 8c. Cash.
Theo. D. Kuebler, R. 6, Evansville, Ind.

CHRYSANTHEMUMS.

White Chieftain, Chas. Rager, Wm. Turner, Seidewitz, C. C. Pollworth, Yellow Bonnaffon, Marigold, Yellow Rager, Golden Queen.

POMPONS AND SINGLES.

Baby, Baby Margaret, Western Beauty, Mensa, Mrs. Beu, Klondyke Baby, Helen Newberry. Rooted cuttings and cut back plants from soil, all $3.00 per 100; good strong stock. Packing free. Cash.
Lincoln Gardens, Inc., Tama, Iowa.

Pompons: Our stock guaranteed clean from all insects. Strong R. C., $3.00 per 100, $25.00 per 1000, by parcel post prepaid; strong 2-in. plants, $3.50 per 100, $30.00 per 1000, by express collect.
WHITE—Diana, Mary.
YELLOW—Overbrook, Baby, Golden West, Harvest Moon.
PINK—Lillian Doty, Donald, Buckingham.
BRONZE—Mrs. Beu.
Wm. F. Krueger, 516 Potter St., Toledo, O.

CHRYSANTHEMUMS, R. C.

Mrs. C. C. Pollworth, Chrysolora, White Shaw, Enguehard, Seidewitz, Harvard, Unaka, Oconto, Patty, Golden Gleam, Ramapo, Halliday, Early Frost, Glory of the Pacific. Pompons: Margaret Totty, Mensa, Golden West, Golden Climax, Merstham Jewel, Mary, Major Bonnaffon, $2.50 per 100, $20.00 per 1000.
White Chadwick, $4.00 per 100, $35.00 per 1000.
BAUR FLORAL CO., ERIE, PA.

Chrysanthemums, R. C. Parcel Post.

Wm. Turner	$2.50 per 100;	$22.50 per 1000
Wm. Duckham	2.25 per 100;	20.00 per 1000
Wells Late Pink	2.25 per 100;	20.00 per 1000
Mrs. J. C. Neill	2.25 per 100;	20.00 per 1000
Lyndle	2.25 per 100;	20.00 per 1000
Queen of Whites	2.25 per 100;	20.00 per 1000
Lillian Doty	2.50 per 100;	22.50 per 1000

Cash with order. Robert A. Gilmore, Haines and Chew Sts., Philadelphia, Pa.

CHRYSANTHEMUMS.

Golden Queen, Major Bonnaffon, Oconto, Unaka, White Helen Frick, Hilda Canning, Little Gem.
From 2¼-in. pots, $4.00 per 100, $35.00 per 1000; rooted cuttings, $3.00 per 100, $25.00 per 1000.
Not less than 25 of a variety at 100, 250 at 1000 rate.
ELMER D. SMITH & CO., ADRIAN, MICH.

POMPONS.

AN EARLY VARIETY OF DOUBLE WHITE. FLOWERS READY ABOUT OCTOBER 15TH.
This pompon is the only early white on this market and has the field to itself.
CHOICE PLANTS IN 2½-IN. POTS,
Per 100, $5.00.
BASSETT & WASHBURN,
Greenhouses, Hinsdale, Ill. Store & Office, 178 N. Wabash Ave.

Mums, rooted cuttings, clean and strong:
Golden Glow
Yellow Bonnaffon
Enguehard
Rager
Roman Gold
Marigold
$2.50 per 100.
Frank Edgar, Waverley, Mass.

1000 Unaka
350 Chrysolora
2400 Early Frost
400 Chas. Rager
1100 Early Snow
Strong, well rooted cuttings, grown cool, ready now, $2.00 per 100, $17.50 per 1000, postpaid. Cash. Park Floral Co., Trenton, N. J.

CHRYSANTHEMUMS.

Send for price list.
Leading market sorts.
Wm. Swayne, P. O. Box T, Kennett Square, Pa.

Chrysanthemum cuttings, Chieftain, Chrysolora, Pacific Supreme, October Frost, White Chadwick, Bonnaffon, Chas. Rager, Seidewitz, Early Frost, Golden Glow, Golden Queen, Oconto, C. C. Pollworth, $3.50 per 100, $30.00 per 1000. 180 N. Wabash. A. L. RANDALL CO., Chicago.

White and Golden Chadwick, the finest cuttings you ever saw, $4.00 per 100, $35.00 per 1000. May delivery. Write us for list of new and standard varieties.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

CHRYSANTHEMUMS.

ROOTED CUTTINGS.

We offer all of the best standard varieties for prompt delivery.
S. S. PENNOCK COMPANY,
1608-20 Ludlow St., Philadelphia, Pa.

Unaka, early pink; Estelle, early white; Chas. Boocke, larger yellow; Perrin, pink. Pompons: Lilian Doty, one of the best pink pompons; Diana, one of the best white pompons. $2.00 per 100, $18.00 per 1000; 2-in., $1.00 more.
Furst Floral Co., Dayton, O.

Chrysanthemum rooted cuttings, Smith's Advance, Oconto, Touset, Unaka, October Queen, and Marigold, $2.00 per 100, $18.00 per 1000. Immediate or May delivery. Have never had disease. Cash.
Julius Niednagel, Evansville, Ind.

Mums, Unaka, Chas. Rager, Buckingham, Ellenna Pink, 2¼-in., $3.00 per 100, $25.00 per 1000; same varieties, rooted cuttings, $18.00 per 1000. Cash with orders.
B. F. Hensley, Knightstown, Ind.

Maj. Bonnaffon, 2-in., $4.00 per 100, $35.00 per 1000; strong 2½-in., $5.00 per 100, $45.00 per 1000. Pompons: Diana, Zenobia and Klondyke, 2-in., $3.50 per 100, $30.00 per 1000.
Harry Heinl, West Toledo, O.

Pompon White Mensa, well rooted, field grown plants, $1.50 per 100, $12.00 per 1000.
Carlisle & Son, Florists, Alvin, Texas.

Chrysanthemums, rooted cuttings; Ramapo, Smith's Advance, Tonseth, Chas. Rager, Dr. Enguehard, Rob't Halliday, Maj. Bonnaffon, Pacific Supreme and Morgan, $3.00 per 100, $25.00 per 1000. C. W. Espy & Son, Brookville, Pa.

Golden Glow and Golden Queen Chrysanthemums, from 2½-in. pots, $3.50 per 100, $30.00 per 1000.
A. H. Budlong, 2449 Berwyn Ave., Chicago.

Mums, Oneida, October Frost, Chas. Rager, Chrysolora, Polly Rose, 2½-in., good plants, all $3.00 per 100. Nick Pontrich, 608 E. Ormsby Ave., Louisville, Ky.

Nice healthy Bonnaffons, R. C., $1.50 per 100, $15.00 per 1000; S. E., $2.00 and $2.50 per 100, $20.00 and $25.00 per 1000.
C. H. Jacobs, Westfield, Mass.

Mums, rooted cuttings, see display ad April 24th issue.
ROMAN J. IRWIN,
108 W. 28th St., New York, N. Y.

Chrysanthemums, Bonnaffon and Early Frost, strong rooted cuttings, $15.00 per 1000. Cash with order.
John McFarland, North Easton, Mass.

R. C.	Per 100	Per 1000
W. H. Chadwick	$4.00	$35.00
Golden Chadwick	4.00	35.00

Chas Rathjen, Janesville, Wis.

Unaka R. C., best early pink Oct. 1-10. Get them now for best results, $2.25 per 100, $20.00 per 1000. Diana same price.
Abbey Ave. Greenhouses, Dayton, O.

ROOTED CUTTINGS CHRYSANTHEMUMS.

White Chadwick, E. A. Seidewitz, Chrysolora, Elise Papworth, $2.50 per 100, $20.00 per 1000.
W. E. F. Weber, Sault Ste. Marie, Mich.

Chrysanthemums R. C., fine stock, 1975 Patty, 750 Minnie Bailey, 150 Roman Gold, 400 Chrysolora, 300 Charles Rager, $2.00 per 100. Cash, please. Mrs. E. A. Llewellyn, Olean, N. Y.

Chrysanthemums, Yellow Chadwick, 2¼-in. pots, $5.00 per 100; Bonnaffon, Chrysolora, White Chieftain and Naomah, 2¼-in. pots, $4.00 per 100.
Holton & Hunkel Co., Milwaukee, Wis.

Chrysanthemums, well rooted cuttings, Golden Glow, Chrysolora, Oconto, Pacific Supreme, Harvard, $2.25 per 100, $20.00 per 1000.
T. W. Baylis & Son, West Grove, Pa.

Bonnaffon, yellow R. C., $2.00 per 100, postpaid. Joseph Austin, 35th & Park, Kansas City, Mo.

Chrysanthemums, R. C., Golden Glow, $2.25 per 100, $20.00 per 1000. Cash.
Krowka Bros., 4938 N. Western Ave., Chicago.

Chrysanthemums, R. C., $2.25; 2¼-in., $3.50 per 100; stock plants, $4.00; need room. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Chrysanthemums, 2½-in. Harvard, Halliday, Nagoya, Diana, etc., 4c. Packing 5%.
Truitt's Greenhouses, Chanute, Kans.

Strong 2-in. Mums, Advance, E. Snow, Chrysolora and Harvard, $3.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

Strong R. C., Golden Glow, Pacific Supreme, Mrs. Pollworth, $2.50 per 100; 2-in., $3.50 per 100.
Wagner's Greenhouses, Tiffin, O.

Chrysanthemums, 2½-in. plants of Unaka and Bonnaffon, $5.00 per 100. Cash.
Newton Rose Conservatories, Newtonville, Mass.

Mums, 500 2½-in. Smith's Advance, $4.00 per 100. Jacob Schultz, 831 Cherokee Rd., Louisville, Ky.

Hardy mums; white, pink, yellow and red, $5.00 per 100.
Julius Kohankie, Painesville, Ohio.

Chrysanthemums, large list standard varieties, $3.00 per 100; 2¼-in. pots, $4.00 per 100.
Henry Smith, Grand Rapids, Mich.

CINERARIAS

Cinerarias, strong, 4-in.; just beginning to bloom, at 20c to 25c.
Geo. A. Kuhl, Pekin, Ill.

Cinerarias, dwarf strain, in bud and bloom, 35c each. Cash. Packing 5% of order.
Ulrich Floral Co., Tiffin, O.

CLEMATIS

Clematis Paniculata, 2-in., for field planting, extra strong, $4.00 per 100, $35.00 per 1000.
The Good & Reese Co., Springfield, O.

Clematis Paniculata, 2-yr. field grown, $1.50 per dozen; $12.00 per 100.
The McGregor Bros. Co., Springfield, O.

Clematis Paniculata, 2-yr., 15c; 3-yr., 25c. Jackmanii, 2-yr., 25c; 3-yr., 35c. For other hardy stock write.
W. H. Salter, Rochester, N. Y.

9000 Clematis Paniculata, 2-yr., strictly first class, $12.00 per 100.
Burdell Floral Co., Bowling Green, Ky.

Clematis Paniculata, 2-yr.-old, at $7.00 per 100.
RINGLER ROSE CO.,
331 W. Randolph St., Chicago, Ill.

Clematis Paniculata seedlings, $15.00 per 1000. Cash with order, please. Samuel V. Smith, 3823 Goodman St., Philadelphia, Pa.

COBAEAS

Cobaea, fine, strong plants from trays, $3.00 per 100. Cash with order.
J. J. Arnold & Son, Homer, N. Y.

Cobaea Scandens, vines, staked 18-in., 2¼-in., 5c. Cash or C. O. D.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Cobaea vines, 2½-in., $3.50 per 100. Cash, please. Milford Greenhouse, Milford, Ill.

COLEUS

Coleus in good assortment, 2-in., $3.00 per 100, rooted cuttings, $1.00 per 100 prepaid; $9.00 per 1000 not prepaid. Brilliancy, Xmas Gem, 2-in., $5.00, 2½-in. $6.50 3-in. $10.00 per 100. Xmas Queen, our new, fancy coleus, an excellent bedder; if you want a fancy you will need this; 2-in., $1.00 per doz, $8.00 per 100. Rooted cuttings, $4.00 per 100.
N. O. Caswell, Delavan, Ill.

Brilliancy R. C., $3.00 per 100; mixed Coleus R. C., $1.50 per 100, $15.00 per 1000, all prepaid, mail or express.
"Liberty," our sport of Brilliancy, is one of dazzling brightness; R. C., $6.00 per 100; 2-in., $1.50 per dozen, prepaid. Cash.
Royston & Fenton, Evansville, Ind.

COLEUS.
Choice assortment
in the best
bedding varieties,
2¼-in., $3.00 per 100.
HEMBREIKER BROS., LINCOLN, ILL.

2000 Coleus, 12 best assorted varieties, 2¼-in., extra fine stock, $3.00 per 100, $25.00 per 1000; 1000 3-in. strong well branched stock, ready for shift, 12 choicest varieties, $6.00 per 100, $50.00 per 1000. Cash.
The H. Weber & Sons Co., Oakland, Md.

Coleus R. C., Golden Bedder, Verschaffeltii and 10 other varieties, $1.00 per 100 prepaid, $9.00 per 1000 not prepaid. Brilliancy R. C., $2.50 per 100; 2-in., $5.00 per 100; 3-in., $10.00 per 100. 2-in. Coleus assorted, $30.00 per 1000. These will make nice bushy plants; been cut back twice. Cash, please.
E. B. Randolph, Delavan, Ill.

Golden Bedder, Verschaffeltii and other best bedding varieties, R. C., $1.25 per 100, $11.00 per 1000, postpaid; 2¼-in. pots, $4.00 per 100, $35.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

COLEUS, 20 best bedding varieties, including Golden Bedder, Beckwith's Gem, Firebrand, and all the other good standard varieties, out of 2¼-in. pots, $3.00 per 100.
The Reeser Plant Co., Springfield, O.

Coleus, fine assortment, 12 well selected, bright colored varieties, R. C., $1.50 per 100: 2¼-in., $3.50 per 100. Beautiful 3-in. Coleus, Beckwith Gem and others, (Specimens), 15c each.
GULLETT & SONS, LINCOLN, ILL.

Coleus, strong, clean, cut-back plants from 2½-in., ready for 4-in., in 10 best varieties, $4.00 per 100. Cash with order.
J. J. Arnold & Son, Homer, N. Y.

Coleus, 2½-in., six varieties, $3 per 100; 3-in., $8.00 per 100; 4-in., $12.00 per 100; R. C., $1.50 per 100. Cash.
Zumbrota Greenhouse, Zumbrota, Minn.

Coleus, finest collection (no mealy bug), 2-in. pots, $3.00 per 100, $27.50 per 1000; grand plants, cheaper than cuttings in the long run.
The Good & Reese Co., Springfield, O.

Coleus R. C., 8 best varieties, $1.25 per 100; Brilliancy, $3.00 per 100. Immediate delivery. Prepaid. Cash.
Julius Niednagel, Evansville, Ind.

	100
2-in. mixed Coleus, all good var.	$3.00
2-in. Trailing Coleus	3.00

Fred Burre, Peoria, Ill.

Coleus, best bedding kinds, including Golden Bedder, Firebrand and others, 2-in., $2.50 per 100; Brilliancy, $5.00 per 100. Cash.
Joseph Bancroft & Son, Cedar Falls, Ia.

Coleus, standard varieties rooted cuttings, $1.50 per 100; 2¼-in. and 3-in. stock plants, $3.00 and $5.00 per 100.
Henry Smith, Grand Rapids, Mich.

Coleus, R. C., 8 best varieties, $1.00 per 100; 2-in., $3.00 per 100.
Joseph Austin, 35th & Park, Kansas City, Mo.

Coleus, Golden Bedder, Verchaffeltii, Trailing Queen and Yellow Tr. Queen, 2-in., $30.00 per 1000. Loyd C. Bunch, Fredonia, Kans.

Coleus, Golden Bedder and Verschaffeltii, 2¼-in., ready for 3-in., $3.00 per 100.
S. A. Pinkstone, York & Hickory, Utica, N. Y.

Coleus in good assortment, 2-in. pots, $3.00 per 100. The McGregor Bros. Co., Springfield, O.

2¼-in. Trailing Coleus, $2.50 per 100.
F. W. Meyer, Cherryvale, Kans.

Coleus, Trailing Queen, R. C., $1.00 per 100; 2¼-in., $3.00 per 100. Cash or C. O. D.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Coleus, all the varieties, red, yellow and Trailing Queen, 3-in., $5.00 per 100, $45.00 per 1000. Cash. John Bauscher, Freeport, Ill.

Coleus, strong clean R. C. in best assortment of bright colors, $1.00 per 100 by mail, $9.00 per 1000 by express. S. W. Pike, St. Charles, Ill.

10 Best varieties, 2¼-in., $3.00 per 100, $27.50 per 1000.
C. Winterich, Cyclamen Specialist, Defiance, O.

6 Varieties of Coleus, $3.00 per 100. Immediate delivery, cash, please. 4 express Cos.
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Coleus, 2¼-in. Trailing Queen, yellow, $3.00 per 100. Sarver Floral Co., R. R. 11, Dallas, Tex.

Coleus, 12 best varieties, also both kinds Trailing Queen, R. C., $1.00 per 100; 2 and 2¼-in., $2.50 per 100. Chas. Sherwood, Waterloo, Ia.

Coleus, fine assortment 2½-in., $4.00 per 100, $35.00 per 1000.
180 N. Wabash, A. L. RANDALL CO., Chicago.

Coleus, 10 kinds, R. C., $10.00 per 1000, postpaid. Cash.
Harglerode Bros., Shippensburg, Pa.

COLEUS, red and yellow trailing, 2-in. stock, $3.00 per 100; $27.50 per 1000.
Rosemont Gardens, Montgomery, Ala.

Coleus R. C., mixed and Golden Bedder, $1.50 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

Coleus, good assortment, R. C., $1.00 per 100. Strong 2-in., good assortment, 3c.
M. H. Wetherbee, Charles City, Ia.

Coleus, R. C., $1.00 per 100, $9.00 per 1000, all named varieties. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Coleus, 1000 R. C., eight kinds, at $1.50 per 100.
Fostoria Floral Co., Fostoria, O.

Coleus, 2-in., 3c.
Byer Bros., Chambersburg, Pa.

Coleus, nice assortment, strong 2¼-in., 3c. Cash J. C. Steinhauser, Pittsburg, Kans.

Coleus, out of 2¼-in. pots, $4.00 per 100 for cash. E. D. Kaulback & Son, Malden, Mass.

Coleus, best standard varieties, 2½-in., 3½c; 3-in., 6c. Truitt's Greenhouses, Chanute, Kans.

COREOPSIS

Coreopsis plants, ready to plant out, $1.00 per 100. Joseph Austin, 35th & Park, Kansas City, Mo.

Coreopsis Grandiflora, transplanted, will bloom this season, $2.50 per 100.
THE IMLAY CO., ZANESVILLE, O.

Coreopsis Grandiflora, July sowing, fine for this season's flowering, $2.00 per 100, $18.00 per 1000. Cash. G. Shackell, Pacific Junction, Ia.

CORN FLOWERS

Cornflowers, mixed, strong, field grown plants, $1.00 per 100, $8.00 per 1000.
Carlisle & Son, Florists, Alvin, Tex.

Dbl. Cornflowers, strong, out of 2½-in. pots, $2.00 per 100, $18.50 per 1000.
J. C. Schmidt, Bristol, Pa.

CUPHEAS

Cupheas, Cigar Plant, 2¼-in. ..... $2.00 per 100
Cupheas, Hyssopifolia, 2¼-in. ..... 3.50 per 100
Best ever blooming border plants. Branched stock. Ready now. Cash.
W. Bezdek, Cedar Rapids, Ia.

CUPHEAS.
Strong plants,
ready to shift,
2¼-in., $3.00 per 100.
HEMBREIKER BROS., LINCOLN, ILL.

Cupheas, R. C., 90c per 100. Cash.
Byer Bros., Chambersburg, Pa.

Cuphea, $3.00 per 100. Fine for baskets.
GULLETT & SONS, LINCOLN, ILL.

Cigar plants, 2-in., $3.00 per 100.
Fred Burre, Peoria, Ill.

CYCLAMEN

Cyclamen seedlings, transplanted, ready for 3-in. pots; blood red, white with eye, Rose of Marienthal, Daybreak, brilliant red, pink with eye, light lavender; 15 per cent salmon will be included in each order; 4 to 6 leaves, $6.00 per 100, $55.00 per 1000; 3 to 4 leaves, $4.50 per 100, $40.00 per 1000.
Orders booked now for 3-in. plants, delivery June 1 and later, $12.50 per 100, $100.00 per 1000.
Peter Pearson, 5732 Gunnison St., Chicago.

CYCLAMEN READY NOW.
2½-in., $10.00 per 100; 3-in., $15.00 per 100; fine, healthy plants of American grown seed from German strains; none better anywhere. All packed in paper pots and crated with especial care. Add 10c on the dollar for packing.
GULLETT & SONS, LINCOLN, ILL.

Cyclamen, strong 2¼-in., ready for 3-in. pots, 95% red and pink, $70.00 per 1000. Ready now.
McIntyre Floral Co., 1502 Broadway, Nashville, Tenn.

2½-in. plants, $8.00 per 100, $75.00 per 1000; 3-in. plants, for May delivery, $12.00 per 100.
S. S. Skidelsky & Co., 1004 Lincoln Bldg., Philadelphia, Pa.

Cyclamen Giganteum.
For Immediate Delivery Only.
Strong seedlings,
2 and 3 leaves each,
in the following varieties:
Christmas Cheer, Brilliant Red,
Pure White, white, pink eye,
Glory of Wandsbek,
at $5.00 per 100.
Cash with order, please.

J. A. PETERSON & SONS,
WESTWOOD, CINCINNATI, O.

A few 1000 Cyclamen, extra heavy 3-in. to grow on, $25.00 per 100.
C. Winterich, Cyclamen Specialist, Defiance, O.

Cyclamen seedlings, from seed bed, 5 separate colors, very few white, $4.50 per 100, $40.00 per 1000. Fred Burre, Peoria, Ill.

Cyclamen, strong, good plants, all Wandsbek type, 2½-in., $10.00 per 100, $90.00 per 1000. Cash, please. Joseph Turski, Gross Point, Ill.

DAHLIAS

DAHLIAS, per 100 divisions.
Attraction, $40.00 per 100; Kalif, $18.00; Marguerite Bouchon, $25.00; Kreimhilde, $4.00; Rheinkoenig, $8.00; Ruth Forbes, $6.00; Sweet Briar, $18.00; Thais, $15.00; Yellow Hammer, $20.00; Genoveva, $8.00; Leo XIII, $15.00.
DECORATIVE.
Delice, $7.00; Mrs. Chas. Seybold, $8.00; Prof. Mansfield, $6.00; Bertha Von Suttner, $20.00; Mt. Blanc, $9.00; Mlle. A. Lumiere, $15.00; Eventide, $15.00; Jeanne Charmet, $10.00; Doazon, $4.00.
SHOW.
Wm. Pierce, $6.00; W. W. Rawson, $10.00; Cuban Giant, $7.00; White Swan, $4.00; John Walker, $4.00.
PEONY.
Chatenay, $15.00; Painted Lady, $10.00; Glory of Neikerk, $20.00; Feldburg, $8.00; Hornsveldt, $10.00; Princess Juliana, $12.00; Great Britain, $20.00; America, $20.00; Mme. Von Bijstein, $25.00; Geisha, $18.00.
Mixed dahlias as to color, $4.00. Let me quote on large quantities.
JOHN MERRITT,
Farmingdale, L. I., N. Y.

Colorado grown Dahlias, strong div. The following at $6.00 per 100:
Bon Ton, Jack Rose, Frank Goodman, Sylvia, Purple Gem, Lyndhurst, Countess of Lons, A. D. Livoni, Mrs. Hartong, Clara Stredwick, Blue Oban, Queen of Yellows, Rosy Morn, M. McCullough, Lawine, Pink J. Rose, Robt. Broomfield, Mme. V. Loon.
The following at $7.50 per 100:
Pr. Juliana, Perle de Lyon, Golden Gate, Mrs. H. J. Jones, Goldland, Mary Pickford, Cockatoo, Grand D. Marie, W. W. Rawson, Hannah May, Painted Lady, Snowball, Ouray, Romola Pizzani.
The following at $10.00 per 100:
The Rose, R. Forbes, Snowdon, Delice, Purple Le G. Manitou, Chatenay, Horte, Witte, La G. Manitou, Berch V. Heemstede.
Geisha, $20.00 per 100. Cash, please.
Write for special prices on large quantities.
Iris Pallida Dalmatica, $5.00 per 100.
Gypsophila Pan., 2-yr. old, $4.00 per 100. Send for gladiolus list.
R. T. DAVIS, JR., WHEATRIDGE, COLO.

DAHLIAS, best commercial varieties: Sylvia, Lyndhurst, Minnie McCullough, Gen. Buller, Jack Rose, Wildfire Century, Rose Pink Century, strong field grown roots, $5.00 per 100. Mina Burgie, $15.00 per 100. John Wanamaker, Queen of Hearts, Richmond, Mrs. Wendell Reber, Mrs. Jos. Lucas, Geisha Century, $10.00 per 100. This is strong stock, extra value.
SPRING LAKE DAHLIA FARM,
SPRING LAKE, N. J.

DAHLIA BULBS: Mixed varieties of the following named sorts: J. H. Jackson, Harbour Light, Ambassador, Volker, Ella Kramer, King, Yellow Colosse, Reggie, Clifford W. Bruton, Maid of Kent, Sylvia, Zulu, Jack Rose and Nymphaea, strong divisions, $15.00 per 1000.
GLADIOLUS BULBS: America and Mrs. Francis King, 1½-in. and up, $16.00 per 1000.
Gurney Seed & Nursery Co., Yankton, S. D.

AN EXTRAORDINARY PROPOSITION.
We will continue to send Dahlia bulbs out on a 6 months credit (with reference furnished), as long as surplus lasts, but we are now out of nearly all yellow and white; can still furnish all shades of red, pink, variegated and autumn. If you can use any write at once.
INDIANA DAHLIA FARMS,
NEW ALBANY, INDIANA.

Send your want list of dahlias to THE DAHLIA KING, who is listing 400 of the best varieties for cut flowers and for retail catalog trade. The largest dahlia grower in the world.
J. K. ALEXANDER,
EAST BRIDGEWATER, MASSACHUSETTS.

Trade list and descriptive catalogue ready, of selected dahlias of the choicest and most dependable varieties for cutting and exhibition.
LONG ISLAND DAHLIA GARDENS,
Hicksville, Long Island, N. Y.

DAHLIAS—Continued

18 Dahlias, no two alike, labeled true to name, $1.00; 11 sets (198 tubers), $10.00. Prepaid. Trade list FREE. ALT. F. CLARK, "The Dahliast," Netcong-Stanhope, N. J.

10 Tubers, all different, labeled, 50c; 5 sets (50 Dahlias), $2.00. ALL PREPAID. Catalog FREE. BUNGALOW GARDENS (Dahlia Hobbyists), Netcong, N. J.

NOT the QUANTITY BUT the QUALITY.
The best cut flower and garden varieties. Get our prices for best quality stock.
Lyndhurst Farm, Hammonton, N. J.

100 Divided roots in 10 best commercial cut flower varieties, $4.00. Cash with order, please. E. F. Stabelfeldt, Wauwatosa, Wis., successor to H. W. Koerner, The Dahlia Specialist.

Dahlias, strong divisions, finest cut flower varieties, $3.50 per 100. McCool Close-in Greenhouse, Arkansas City, Arkansas.

Dahlias, strong divisions, Florist Mixture, 3½c. Cash, please.
A. B. Williams, Florist, Coshocton, O.

DAHLIAS, 500 kinds; 10 fine cutflower sorts, 10 of each, $4.50, 100 for counter trade, $3.50. Cash. Imperial Seed & Plant Co., Baltimore, Md.

Dahlia roots, $4.00 per 100. Cash or C. O. D. W. E. Trimble Greenhouse Co., Princeton, Ill.

DAISIES

	100	1000
Single white marguerite for pots, 2¼-in.	$5.00	$45.00
Single Giant white for cuttings, 2¼-in.	5.00	
Boston Yellow, 2¼-in.	7.00	

R. C. Single White, Mrs. Sander, $2.50 per 100, $20.00 per 1000, postpaid special delivery. R. C. Boston Yellow Daisies, $4.00 per 100, $35.00 per 1000, postpaid special delivery.
Roman J. Irwin, 108 W. 28th St., New York City.

BOSTON SINGLE AND DOUBLE.

2½-inch	$ 5.00 per 100
6-inch	25.00 per 100

BLUE DAISIES.

2½-inch	$10.00 per 100
3-inch	15.00 per 100
5-inch	25.00 per 100

W. C. SMITH WHOLESALE FLORAL CO.,
1316 Pine St., St. Louis, Mo.

DAISIES IN BLOOM.
Paris daisies, 2¼-in., 5c; 3-in., 8c; 4-in., 20c; 5-in., made up 3 in a pot, 40c and 50c; 7-in. pans, showy, 20 to 30 flowers, 75c, $1.00 and $1.50 each. Mrs. Sander, 2¼-in., 5c; 3-in., 8c.
GULLETT & SONS, LINCOLN, ILL.

English Daisies, Longfellow, pink, Snowball, white, field grown in bud and bloom, transplanted, strong, $20.00 per 1000. Cash with order. Neff Floral Co., 2222 West Liberty Ave., W. L., Pittsburgh, Pa.

1000 Shasta Daisies, field grown clumps, $5.00 per 100.
W. C. SMITH WHOLESALE FLORAL CO.,
1316 Pine St., St. Louis, Mo.

English Daisies, Longfellow, field grown, pink, Monstrosa, pink and white, in bud and bloom, $1.00 per 100, $7.00 per 1000. Cash. C. A. Anderson Greenhouse Co., Box 56, Tionesta, Pa.

Daisies, marguerite, white, 4-in., in bud and bloom, bushy, $15.00 per 100; 2½-in., $3.00 per 100. R. C., $1.00 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

Daisies, Shasta, Alaska and Edward VII, fine transplanted plants that will bloom this year, $2.50 per 100.
THE IMLAY CO., ZANESVILLE, O.

400 White Marguerites, large flowers, 12 to 15 inches high, good stocky plants in 4-in. pots, fine for vases, $15.00 per 100. Cash.
Zumbrota Greenhouse, Zumbrota, Minn.

Single White Daisies, 3-in. bushy plants, just right for boxes. 50 plants, $5.00; $9.00 per 100, express paid. Muskogee Shrubbery Gardens, Muskogee, Okla.

Marguerites, white Daisies, strong 2¼-in., $3.00 per 100, $25.00 per 1000. Cash with order. No C. O. D. Globe Greenhouses, Second Ave., Munroe & Garfield Sts., Denver, Colo.

Boston Yellow, 2¼-in., strong, $7.00 per 100; Giant White, 2¼-in., $5.00 per 100.
S. S. SKIDELSKY & Co.,
1004 Lincoln Bldg., Philadelphia, Pa.

Daisies, marguerite, 2-in., ready for 4-in., 4½c. Boston Yellow, 2-in., ready for 4-in., 4½c. Will make fine plants for Easter.
J. Austin, Kansas City, Mo.

Daisy, Mrs. Sander, R. C., $1.75 per 100; 2¼-in., $3.00 per 100. Ready now.
S. A. Pinkstone, York & Hickory, Utica, N. Y.

Daisies, Marguerites, 2-in., $2.50 per 100. Marguerites, R. C., $1.50 per 100. Cash.
Valley View Gardens, Tiffin, Ohio.

Daisies, Marguerite, R. C., $1.25 per 100, 2¼-in., $3.00
W. E. Trimble Greenhouse Co., Princeton, Ill.

Daisies, Bellis, double Longfellow and Snowball, strong transplanted, $1.50 per 100, prepaid.
S. W. Pike, St. Charles, Ill.

Chrysanthemum Max. Shasta Daisy, 2-yr. old, $4.00 per 100, prepaid. Cash.
A. F. Harfst, 312 E. Corrington Ave., Peoria, Ill.

Daisy Mrs. Sander, $4.00 per 100; Queen Alexandria, $4.00 per 100.
The Storrs & Harrison Co., Painesville, O.

Daisies, double, Snowball and Longfellow, cold frame plants, $1.00 per 100. Cash with order.
John Irvine, Bay City, Mich.

Shasta Daisy, Alaska; strong field grown plants, $5.00 per 100. Cash.
John Irvine, Bay City, Mich.

Shasta Daisy Alaska, strong seedlings, 75c per 100, $6.00 per 1000, prepaid. Cash.
G. E. Berthold, Nebraska City, Neb.

Boston Yellow and giant white Daisies, rooted cuttings, $2.50 per 100. Cash.
W. A. Ballou, Wheaton, Ill.

Daisies, Boston Yellow, $2.50 per 100.
Byer Bros., Chambersburg, Pa.

Marguerites, 2½-in., $4.00 per 100. Cash.
Galena Greenhouse Co., Galena, Kans.

Daisies, Mrs. Sander, 3½-in., 10c, fine.
Hammerschmidt & Clark, Medina, O.

Daisies, Shasta, 2-in., $3.00 per 100, $25.00 per 1000. Edward W. Schuster, Crookston, Minn.

Single white Marguerites, strong, 3½-in.; $8.00 per 100. Cash. Frank Sokol, Worcester, Mass.

Single marguerites, bushy, 2¼-in., 3c.
Charles Sherwood, Waterloo, Ia.

Daisies, R. C., single, $2.00 per 100. Cash, please. Aurora Greenhouse Co., Aurora, Ill.

Daisies, Shasta, field grown clumps, can be divided, 5c. Cash. H. P. Smith, Piqua, Ohio.

Daisies, all booked ahead at this time. E. Rawlings, Wholesale Grower, Allegany, N. Y.

DELPHINIUMS

DELPHINIUM BELLADONNA.
20,000 2¼-inch.
$6.00 per 100, $50.00 per 1000.
Wm. Swayne, P. O. Box T, Kennett Square, Pa.

Strong 2¼-in. Delphinium Belladonna, $6.00 per 100, $50.00 per 1000. These are very fine plants.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Delphinium Belladonna, the best florist variety; Gold Medal hybrids, a select strain of beautiful colors. Either of the above strong field plants, $5.00 per 100. Cash.
John Irvine, Bay City, Mich.

Delphinium, Belladonna and Gold Medal Hybrids, transplanted, fine, will bloom this season, $2.50 per 100.
THE IMLAY CO., ZANESVILLE, O.

Delphiniums, August seedlings, Gold Medal Hybrids, $1.00 per 100; $6.00 per 1000. Strong Shasta Daisy seedlings, same price.
H. Hills, Bristol, Ind.

Belladonna, 3-yr. old, strong clumps, $15.00 per 100; 2¼-in. pots, $8.00 per 100, $50.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Delphinium Belladonna, strong transplanted stock to bloom this year, $2.50 per 100, prepaid.
S. W. Pike, St. Charles, Ill.

DIGITALIS

Digitalis Gloxinaeflora, 1-yr. plants, in 5-in. pots, per doz., $1.50.
Eschrich's Nursery, No. Milwaukee, Wis.

Digitalis (Fox Glove), 2¼-in., fine strong plants, $4.00 per 100.
The Good & Reese Co., Springfield, O.

DRACAENAS

Dracaena Indivisa, extra good.

	Per 100
2¼-in. stock	$ 4.50
3-in. stock	8.00
4-in. stock	15.00
5-in. stock	30.00
6-in. stock	50.00

Cash.
JOHN BAUSCHER, FREEPORT, ILL.

DRACAENA INDIVISA.

4-in.	$15.00 and $20.00 per 100
5-in.	30.00 per 100
6-in.	50.00 per 100

Strong seedlings, $1.00 per 100, prepaid.
Pot bound and good value, carefully packed. Cash.
H. F. MERRILL, SAYRE, PA.

Dracaena indivisa, extra good.

	Per 100
2¼-in. stock	$ 4.50
3-in. stock	8.00
4-in. stock	15.00

Cash.
JOHN BAUSCHER, FREEPORT, ILL.

DRACAENA INDIVISA.

4-in., 18 to 20 leaves	$15.00 per 100
3-in., 8 to 10 leaves	6.00 per 100
2½-in., 6 to 8 leaves	3.00 per 100

Cash, please.
FROST & SPENCE. GREENVILLE, O.

Dracaena Indivisa, pot grown plants.
5-in. pots, $35.00 per 100.
6-in. pots, 50.00 per 100.
7-in. pots, 75.00 per 100.
Bobbink & Atkins. Rutherford, N. J.

Dracaena Indivisa, fine, healthy 7-in. pots, 75c; 4-in. pots, 25c. Cash.
Calvert Floral Co., Lake Forest, Ill.

Dracaena Ind., 6-in. 50c
Dracaena Ind., 4-in. 20c
W. C. Ehman, Corfu, N. Y.

Dracaena Indivisa, 5-in., $30.00. Cash with order. J. P. Herzog, 219 State St., Belvidere, Ill.

DRACAENA INDIVISA.
2½-in. Ready for shift. 4c
3-in., Good clean plants. 6c
4-in., Well established 12c
H. S. Wiecking, Bluffton, Ind.

Dracaena Indivisa, extra heavy, 3-in., $7.00 per 100; 4-in., $2.50 per doz., $15.00 per 100; 5-in., $5.00 per doz., $35.00 per 100. Cash.
Ullrich Floral Co., Tiffin, O.

Dracaena Indivisa, fine plants; 4-in., $3.00 per doz.; 5-in., $4.00 per doz.; fine, large 8-in., $1.50 each.
C. C. POLLWORTH CO., MILWAUKEE, WIS.

Dracaena Indivisa, fine plants, 2¼-in., $5.00 per 100; 3-in., $7.00 per 100; 3½-in., $12.50 per 100; 4-in., $20.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York City.

Dracaena Ind., 4-in. $15.00 per 100
Dracaena Ind., 5-in. 35.00 per 100
Ready to shift.
Harry Heinl, W. Toledo, O.

Dracaena Ter., 4-in. $20.00 per 100
Dracaena Ter., 3-in. 8.00 per 100
France & Vandegrift, Monroe, Mich.

Dracaena Indivisa, 4-in., $12.00 per 100; 3-in., $5.50 per 100.
The East Lawn Gardens, Urbana, O.

Dracaena Indivisa, 5-in., 30c; extra good value.
G. M. REBURN & CO.,
3807 Lake Park Ave., Chicago, Ill.

Dracaena Indivisa, 5-in., $30.00 and $35.00 per 100; 6-in., $5.00 per doz.; 7-in., $7.50 per doz.
Fred Burre, Peoria, Ill.

Dracaena Indivisa, 2½-in., $3.50 per 100; 4-in., heavy, $1.50 per doz., $12.00 per 100.
The McGregor Bros. Co., Springfield, O.

Dracaena Indivisa, 3-in., $6.00 per 100; 4-in., $12.00 per 100; 5-in., $20.00 per 100.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Dracaena Indivisa, strong plants, sample on request. $15.00 per 100.
H. E. Rogers & Son, Spencerport, N. Y.

Dracaena Ind. fine plants, 4-in., 20c; 5-in. heavy specimens at 50c.
Wagner's Greenhouses, Tiffin, Ohio.

Strong 6-in. Dracaena Indivisa, $6.00 per doz. Cash with order.
P. N. Obertin, 1948 Asylum Ave., Racine, Wis.

Dracaena Indivisa, 24 to 32-in. high, ready for 5-in., fine, clean, thrifty stock, 4-in., 20c. Well crated. F. C. Freeman & Sons, Portland, Ind.

Dracaena Indivisa, fine plants, 4-in., ready for 6-in., 25c each. Cash.
Mrs. E. A. Llewellyn, Olean, N. Y.

Dracaena indivisa, 3-in., 10c; 3½-in., 12½c; 4-in., 15c; 5½ and 6-in., 50c and 60c.
GULLETT & SONS, LINCOLN, ILL.

Dracaena Indivisa, 3-in., $8.00 and $10.00 per 100; 4-in., $15.00 and $20.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Dracaena Indivisa, extra large 5-in., 20c and 25c; 6-in., 30c. Cash with order.
George T. Clarke, Auburn, N. Y.

4-in. Dracaena Indivisa, extra strong plants, $15.00 per 100.
W. M. Deyoe & Co., Oil City, Pa.

Dracaena Indivisa, 5-in., $3.00 and $4.00 per dozen. Cash. Chas. H. Green, Spencer, Mass.

Dracaena Indivisa, 4-in., $20.00 per 100. Cash, please. Joseph Turski, Gross Point, Ill.

Dracaena Indivisa, good 4-in., 15c; 2¼-in., 3c. Cash, please. B. C. Blake, Springfield, O.

2¼-in. Dracaena Indivisa, $3.00 per 100.
C. H. Ketcham, South Haven, Mich.

Dracaenas, 4-in., 12c; 3-in., 8c.
Greenville Floral Co., Greenville, Mich.

Dracaena indivisa, strong 3-in., 5c. Cash.
H. P. Smith, Piqua, Ohio.

Dracaenas, strong 3-in, $7.00 per 100.
J. C. Steinhauser, Pittsburg, Kans.

Dracaena Indivisa, 3-in. strong, $8.00 per 100.
Abbey Ave. Greenhouses, Dayton, O.

Dracaena Indivisa, 4-in., $2.00 per doz., 5-in., $3.50 per doz. Baur Floral Co., Erie, Pa.

ECHEVERIAS

Secunda Glauca, best blue, up to 2-in., or small, $3.00 per 100, $27.50 per 1000; 2 to 2½-in., medium, $4.00 per 100, $37.50 per 1000; up to 3½-in., large, $5.00 per 100, $47.50 per 1000. Cash.
C. Winterich, Cyclamen Specialist, Defiance, O.

ECHEVERIA (best blue), 2-in. in diameter, $6.50 per 100, $55.00 per 1000; 3-in. in diameter, $8.50 per 100, $75.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Echeverias, Colorado grown, 2-in., $5.00 per 100; 3-in., $7.50 per 100. Cash with order.
Elitch Gardens Co., Denver, Colo.

Echeverias, strong plants, $3.00 per 100, $25.00 per 1000. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

EVONYMUS

	Per 100	Per 1000
Evonymus Radicans, 3-in. pots	$6.00	$55.00

George Bros. & Co., New Kensington, Pa.

FERNS

Aspidium Acrostichoides (Evergreen Christmas Fern), and other hardy ferns, at $6.00 per 100. Somerset Gardens, 417 4th Ave., Pittsburgh, Pa.

FERNS MY SPECIALTY.
FERNS FOR FERN DISHES, splendid 2¼-in. stock, in largest and best assortment, $5.00 per 100, $40.00 per 1000, 250 at 1000 rate.
KENTIA BELMOREANA, clean, thrifty, 2¼-in. stock, right size for center plants, $1.30 per doz., $10.00 per 100.
CIBOTIUM SCHIEDEI (king of ferns), strong, thrifty 3-in., at $5.75 per doz., $45.00 per 100; 7-in., $3.00 each.
Asparagus P. N., strong, 2¼-in., $5.00 per 100, $40.00 per 1000; 3-in., $10.00 per 100, $90.00 per 1000. SEEDLINGS, ready for potting, $1.00 per 100, $8.00 per 1000.
ASPARAGUS SPRENGERI SEEDLINGS, $1.00 per 100, $7.00 per 1000; 4-in., $3.00 per doz., $20.00 per 100.
J. F. ANDERSON, FERN SPECIALIST,
SHORT HILLS, NEW JERSEY.

Ferns for fern dishes, well established, in all varieties, 2¼-in., $6.00 per 100, $55.00 per 1000.

	Size	100	1000
Boston	2¼-inch	$6.00	$55.00
Scottii	2¼-inch	6.00	55.00
Whitmanii Compacta	2¼-inch	6.00	55.00
Roosevelt	2¼-inch	6.00	55.00
Verona	2¼-inch	8.00	75.00
Teddy, Jr.	2¼-inch	7.00	65.00
Elegantissima	2¼-inch	8.00	.....

Roman J. Irwin, 108 W. 28th St., New York.

Hardy Ferns—	100	10	Each
Adiantum Pedatum, maiden hair.	$8.00	$0.90	$0.10
Aspidium Goldiana, golden fern.	8.00	.90	.10
Asplenium Thelypt., silver spl...	8.00	.90	.10
Onoclea Struthiopteris, ostrich..	8.00	.90	.10
Osmunda Cinna. and Clayton...	10.00	1.20	.15

Also 6 other varieties. Descriptive illustrated list mailed free. 100 Ferns your selection billed 100 rate. Ludvig Mosbaek, Askov, Minn.

FERNS.
Boston, 5-in. .....35c each
Boston, 6-in. .....55c each
Boston, 2½-in.....$6.00 per 100; $55.00 per 1000
No order filled for less than 25 plants.
AMERICAN BULB CO.,
172 No. Wabash Ave., Chicago, Ill.

Leather Leaf fern (P. Coriaceum). Indispensable in fine design work; also a good house plant. We have the largest stock in America; you need some, if you do any funeral work; beautiful, durable, economical; strong divisions only, $10.00 per 100; 25 by parcel post for $3.00.
F. W. Fletcher, Orlando, Fla.

Ferns, assorted varieties for fern dishes, good 2¼-in., $5.00 per 100, $45.00 per 1000. Boston and Roosevelt, $6.00 per 100, $50.00 per 1000. Whitmanii, Teddy Jr. and Verona, $6.50 per 100, $55.00 per 1000. MAY DELIVERY.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Scottii and Teddy Jr., 6-in., $75.00 per 100; Scottii and Teddy Jr., 7-in., $1.00 each; Roosevelt and Scottii, 8-in., $1.50 each; Scottii, 9-in., $2.00 each; Scottii, Roosevelt and Teddy Jr., $3.00 and $4.00 each. These are all perfect specimens. M. Hilpert, Belair Road, above Erdman Ave., Baltimore, Md.

Boston, Whitmanii, Teddy Jr., Roosevelt, Whit. Compacta, all 2½-in., $5.50 per 100, $50.00 per 1000.
Strong 8-in. Boston and Roosevelt ferns, $10.00 per 100, $95.00 per 1000.
G. M. REBURN & CO.,
3807 Lake Park Ave., Chicago, Ill.

POT GROWN FERNS.

	2-in.	3-in.	4-in.
Boston	6c	12c	20c
Roosevelt	6c	12c	20c
Whitmanii	6c	14c	25c

Cash, please. B. C. Blake, Springfield, O.

BOSTON FERNS.
Strong runners, ready for immediate delivery, $10.00 per 1000. Write for special price on quantities; 4-in. pot size, $7.00 per 100; 3-in. pot size, $5.00 per 100. 20% discount for cash.
F. M. Soar, Little River, Fla.

BOSTON AND WANAMAKER FERNS.
Boston, good color, 4-in.....25c
Boston and Wanamaker, 5-in.....50c
Boston, 6-in. 75c
Roosevelt, 4-in. 25c
GULLETT & SONS. LINCOLN, ILL.

Strong Boston Ferns, sure to please.
5-inch .....$35.00 per 100
6-inch ..... 50.00 per 100
Cash with order.
Peterson Floral Co., Gibson City, Ill.

BUSHY POT GROWN BOSTON FERNS.
6-inch 50c
7-inch 75c
8-inch 90c
DAVIS & STEINER CO., MORRISON, ILL.

DISH FERNS.
Strong 2½-in.....$5.00 per 100, $45.00 per 1000
Immediate delivery. Cash with order.
Paul M. Halbrooks, Newark, O.

Ferns, Boston, Whitmanii, and Springfieldii, large 4-in., $9.00 per 100. Cash.
Ustler Bros., Apopka, Fla.
Formerly with Newell & Ustler.

Ferns, Boston, 4-in., 18c; 5-in., 30c. Fine plants. Packing 5 per cent.
Truitt's Greenhouses, Chanute, Kan.

100 large clumps of Croweanum Ferns, just right for planting, at $25.00. Ship at once. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Boston Ferns, strong 4-in., 25c. Cash.
Calvert Floral Co., Lake Forest, Ill.

Bench Boston and bench Veronas, $20.00 per 100. Carl Hagenburger, W. Mentor, O.

FEVERFEW

Extra strong 2¼-in. feverfew, The Gem, fine, healthy plants, thoroughly established, $3.50 per 100, $30.00 per 1000. Well-rooted cuttings, prepaid, $1.25 per 100, $10.00 per 1000.
Hopkins & Hopkins, Chepachet, R. I.

Feverfew, R. C., $1.25 per 100; 2¼-in., $3.50. Cash. W. E. Trimble Greenhouse Co., Princeton, Ill.

Feverfew, strong well rooted stock, $1.50 per 100, $12.00 per 1000, prepaid; 2-in., 2½c; 2½-in., 3c. S. W. Pike, St. Charles, Ill.

Feverfew, 2-in., $3.00 per 100.
John G. Witt & Son, 10429 Wallace St., Chicago.

200 Feverfew, 2-in., $3.00 per 100.
Edward W. Schuster, Crookston, Minn.

Double Feverfew, strong, 3½-in.; $8.00 per 100, cash. Frank Sokol, Worcester, Mass.

Feverfew, Gem R. C., $1.50 per 100; 2-in., $2.50 per 100. Cash. Byer Bros., Chambersburg, Pa.

Feverfew, strong, out of 2¼-in. pots, $2.50 per 100. J. C. Schmidt, Bristol, Pa.

FORGET-ME-NOTS

Forget-me-nots, strong 2¼-in., hardy, $4.00 per 100.
THE McGREGOR BROS. CO.,
SPRINGFIELD, OHIO.

Forget-me-nots, Ruth Fisher, very strong field clumps, 10 to 15 bloom leads in bud, $15.00 per 100. Neff Floral Co., 2222 West Liberty Ave., W. L. Pittsburgh, Pa.

Hardy Forget-me-nots, strong plants, $5.00 per 100. Cash with order.
Dumser Floral Co., Elgin, Ill.

Forget-me-nots, fine plants in bud and bloom, $2.00 per 100. Cash.
Mrs. Clarence Bourdier, Patterson, La.

Forget-me-not clumps, $5.00 per 100. Fred Zeigeler, Jr., Soniat and Saratoga Sts., New Orleans, La.

Myosotis Victoria, hardy field grown, will bloom this spring, $4.00 per 100.
Eschrich's Nursery, No. Milwaukee, Wis.

Forget-me-nots, transplanted plants, $2.00 per 100. Cash. John Bauscher, Freeport, Ill.

Forget-me-nots, transplanted stock, $2.00 per 100, prepaid. S. W. Pike, St. Charles, Ill.

FREESIAS

Improved Purity Freesia; ask for prices on 5000 lots and over.
Up to ½-inch .....$6.00 per 1000
Up to ⅝-inch ..... 9.50 per 1000
Mammoth bulbs, over ⅝ to ¾-in.. 15.00 per 1000
Large Jumbo bulbs..... 18.00 per 1000
July delivery. Buy early. Crop limited.
G. M. REBURN & CO.,
3807 Lake Park Ave., Chicago, Ill.

7 BEST VARIETIES.
Fuchsias, 2½-in., $5.00 per 100.
GULLETT & SONS. LINCOLN, ILL.

FUCHSIAS

Fuchsias, R. C., Little Beauty, White Beauty, Black Beauty, Renier and other fine varieties at $2.00 per 100, $17.50 per 1000; 2¼-in. pots, assorted fine varieties, $5.00 per 100, $45.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Fuchsias, Speciosa, Avalanche, Purple Prince, $4.00 per 100.
THE McGREGOR BROS. CO.,
SPRINGFIELD, OHIO.

Good, strong fuchsias, dbl. white and purple mixed, $1.50 per 100. L. G. Brown, 35th & Kensington, Kansas City, Mo.

Fuchsias, 2¼-in., $4.00 per 100; R. C., $1.50 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

Fuchsias, assorted varieties, $4.00 per 100.
The Storrs & Harrison Co., Painesville, O.

Fuchsia, Elm City, 2-in., $4.00 per 100.
Fred Burre, Peoria, Ill.

Fuchsias, standard varieties, 2¼-in., $4.00 per 100. Baur Floral Co., Erie, Pa.

FUNKIAS

Funkia Variegata, $4.00 per 100. Cash with order.
A. Begerow, 16 Girard Place, Newark, N. J.

Funkias, variegated, strong, field grown divisions, $4.50 per 100. B. Scheller, Warren, Pa.

Funkias, variegated, divided roots, single eyes, $2.50 per 100. Chas. Frost, Kenilworth, N. J.

GAILLARDIAS

Gaillardia, Grandiflora Hybrida, July sowing, fine for this season's flowering, $2.00 per 100, $18.00 per 1000. Cash.
G. Shackell, Pacific Junction, Ia.

Gaillardia plants, ready to plant out, $1.00 per 100. Joseph Austin, 35th & Park, Kansas City, Mo.

Gaillardia Grandiflora, strong 2-year old plants, $5.00 per 100, prepaid. Cash. A. F. Harfst, 312 E. Corrington Ave., Peoria, Ill.

GERANIUMS

8000 4-in. good, healthy plants, Helen Michell, S. A. Nutt and Poitevine, $20.00 per 100. No charge for packing. Cash with order, please. See vinca ad. T. R. McGinniss & Son, 823 Main St., South Williamsport, Pa.

Geraniums, extra fine stock.
Ready for immediate shipment.

S. A. Nutt, 4-in.....	$15.00 per 100
Improved American Beauty, 4-in..	16.00 per 100
American Beauty, 4-in.....	16.00 per 100
Rose Geranium, 2½-in.....	5.00 per 100
Peppermint Geranium, 2½-in.....	5.00 per 100
Strausburg or Black Red, 3-in....	12.00 per 100
S. A. Nutt, 3-in.....	8.00 per 100
S. A. Nutt, 2½-in.....	5.00 per 100
Peppermint scented leaf, 2½-in..	5.00 per 100
Mme. Salleroi, 2½-in.....	4.00 per 100

Cash.
John Bauscher, Freeport, Ill.

GERANIUMS—26,000.
Scarlet Bedder, S. A. Nutt,
A. Ricard, Montmort,
Marq. de Castellane, Edmond Blanc,
3½-in., $15.00 per 100, $150.00 per 1000.
Beaute Poitevine, strong 3½-in., $18.00 per 100.
Ready for immediate shipment. Should be seen to be appreciated.
Cash with order.
Sunnyside Greenhouse, Dover, N. J.

TO CLOSE OUT,
1000 S. A. Nutt,
good, strong 4-in. stock,
$15.00 per 100.
WILDHAGEN STRAWBERRY BEDS,
BOX 414A, WATERLOO, IA.

GERANIUMS.
FINE HEALTHY STOCK!
S. A. Nutt and other varieties.
3-in. 10.00
4-in. 15.00
M. C. GUNTERBERG,
Wholesale Florist.
159 No. State St., Chicago, Ill.
Phones, Central 3067, Randolph 6800.

GERANIUMS.
ROOTED CUTTINGS.
Ready May 20.
Ricard, Poitevine, Scarlet Bedder,
$17.50 per 1000.
Nutt and Buchner, $15.00 per 1000.
Cash with order.
PETER BROWN,
LANCASTER, PENNSYLVANIA.

GERANIUMS
IN
BUD AND BLOOM
S. A. NUTT AND OTHER VARIETIES
3-INCH.....$10.00 PER 100
4-INCH..... 16.00 PER 100
MAX B. SCHREIBER, McDONALD, PA.

GERANIUMS.
ROOTED CUTTINGS,
READY APRIL 15TH.
RICARD, POITEVINE, CASTELLANE,
VIAUD, DOYLE, $18.00 PER 1000.
S. A. NUTT AND BUCHNER,
$15.00 PER 1000.
CASH WITH ORDER.
FRED W. RITCHEY, LANCASTER, PA.

California's Sunshine Geraniums.
We pay transportation.
200,000 rooted cuttings ready
for May delivery.
$16.00 per 1000. Cash.
Sample box of 25 for $1.00.
LOS ANGELES GERANIUM CO.,
1752 Garfield Place, Los Angeles, Calif.

GERANIUMS.
Ready now. S. A. Nutt, 2-in., $4.00 per 100, $35.00 per 1000. Nutt, 3-in., 8c. 2000 4-in. Nutt at $15.00 per 100; extra good.
Ready May 10th. Nutt, 2-in., $4.00 per 100, $35.00 per 1000. Viaud, Ricard, Buchner, 2-in., $4.00 per 100. Booking orders now. Cash.
J. A. Swartley & Son, Sterling, Ill.

Geraniums, 4-in. in bud and bloom: S. A. Nutt, Castellane, Jean Oberle, Ricard, Poitevine, Hill, Barney and Dagata assorted, $15.00 per 100; 2-in. Viaud, Oberle, Presilly and Hill assorted, $4.00 per 100. Ivy Geraniums, 2-in., Rycrofts Surprise, Caesar Franck and other varieties, mixed, $4.00 per 100. Cash.
Jacobs Bros., Peoria, Ill.

4-INCH
In BUD and BLOOM,
$20.00 per 100.
S. A. Nutt, Beaute Poitevine, Ricard,
Mme. Salleroi, 2½-in., extra
fine plants, $3.50 per 100.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

15,000 Geraniums, rooted cuttings, Grant, Nutt, Ricard, Lawrence, Violette, Crampel, American Beauty, Buchner, Viaud, Emile David, Helen Michell, Jean Oberle, Hartman, Palmea, Scarlet Bedder and Ivy Geraniums, $14.00 per 1000. Immediate shipment. Cash.
San Fernando Floral Co., former Cal. Geranium Co., Box 411, San Fernando, Cal.

Geraniums, a fine lot of 4-in. Geraniums, in bud and bloom, assorted, S. A. Nutt, Helen Michell, Poitevine, Buchner, Beauty, etc., $16.00 per 100. Well branched, heavy, assorted, 5-in., all in bud and bloom, $25.00 per 100. Shipped in paper pots. Cash. C. A. Anderson Greenhouse Co., Box 56, Tionesta, Pa.

Geraniums, S. A. Nutt, 4-in., $15.00; S. A. Nutt, 5-in., $25.00; Mme. Salleroi, 2¼-in., $4.00. Cash with order.
J. P. Herzog, 219 So. State St., Belvidere, Ill.

GERANIUMS—Continued

GERANIUMS.

Ready now. Nutt, 3-in., 8c. 2000 4-in. Nutt in bud and bloom at $15.00 per 100; extra good. Ready May 10th. Nutt, 2-in., $4.00 per 100, $35.00 per 1000. Viaud, Ricard, Buchner, 2-in., $4.00 per 100. Booking orders now. Cash.
J. A. Swartley & Son, Sterling, Ill.

IN BUD AND BLOOM.

Nice 2¼-in. S. A. Nutt Beaute Poitevine, Madame Buchner, Double Grant, Chief, Viaud and mixed best bedders, $8.00 per 100. Good 3-in. Mrs. E. G. Hill, Madame Buchner and Double Grant, $10.00 per 100.
GULLETT & SON. LINCOLN, ILL.

GERANIUMS.

Rooted last May, cut back and branched, with 2 to 5 breaks, will be good stock for Decoration Day, 4-in. ready to go into 5-in. pots, shipped in paper pots, $20.00 per 100, Nutt, Poitevine, Improved Poitevine, Achievement and Buchner. Cash with order. D. R. Herron, Olean, N. Y.

GERANIUMS.

Good 4-in. plants for April and May.
Nutt and Poitevine.....$18.00 per 100
Grant, Oberle, Buchner..... 15.00 per 100
100 plants including all above varieties, our selection, $12.50.
H. S. Wiecking, Bluffton, Ind.

4-in. geraniums: Nutt, Queen of the Fairies, Mme. Landry, Jean Viaud, Firebrand, Bertha de Presilly; 4-in., $15.00 per 100, $150.00 per 1000. 4-in. Mrs. Taylor, Walnut geranium, $12.50 per 100. Cash with order; no C. O. D.
S. W. Carey, North End Florist, Urbana, O.

4-INCH
IN BUD AND BLOOM,
$20.00 per 100.
Poitevine and Ricard.
C. E. ROSSITER & SON,
10th & Walnut Sts., Sunbury, Pa.

A few thousand extra fine 4-in. geraniums in bud and bloom: S. A. Nutt, Ricard, Jean Viaud and mixed, $14.00 per 100 or $125.00 per 1000. No charge for packing. Cash with order. Immediate delivery:
Fred M. Frow, Normandy, Mo.

Geraniums, blooming, 5-in. Ricard, Nutt, Lawrence, etc., $35.00 per 100, $6.00 per doz. For immediate or later delivery, 4-in., at $20.00 per 100, $195.00 per 1000; 2½-in., at $8.00 per 100, $75.00 per 1000. Cash. Christ. Winterich, Cyclamen Specialist, Defiance, O.

Geraniums, ready for immediate shipment, S. A. Nutt, Ricard, Castellane, Regalia, Buchner and Ivy Geraniums in silver pink color, 4-in., $15.00 per 100; 3½-in., $12.50 per 100. Strong 3-in., will bloom before May 30th, $8.00 per 100. Cash please. W. Bezdek, Cedar Rapids, Ia.

2,000 Geraniums, fine strong plants, in bud, out of 4-in. pots, at $15.00 per 100; 500 Geraniums, strong plants, out of 3-in. pots, $8.00 per 100; 500 out of 2¼-in. pots, fine plants, at $4.00 per 100. All plants are in No. 1 shape. Cash.
Fostoria Floral Co., Fostoria, O.

500 S. A. Nutt Geraniums, stock plants, strong and bushy; make fine 5-in.; now in 4-in. pots, $18.00 per 100.
1000 2½-in. Nutt; make good 3½-in. plants for Decoration Day, $6.00 per 100. Cash.
Zumbrota Greenhouse, Zumbrota, Minn.

Geraniums for immediate shipment, 4-in. Hill, Doyle, Jacquerie, Castellane, Buchner, Trego, Ricard, Presilly, $15.00 per 100; 3-in., $8.00 per 100; 2½-in., $5.00 per 100; will take orders for R. C., May delivery. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

GERANIUMS.

Buy now, fall demand is going to exceed the supply. S. A. Nutt and Buchner, at $15.00 per 1000; Ricard and Poitevine at $17.50 per 1000. State which method of shipment, parcel post at cost or express. Albert M. Herr, Lancaster, Pa.

GERANIUMS.

For April delivery, S. A. Nutt, Gen. Grant, American Beauty, 4-in., $15.00 per 100; Poitevine, 4-in., $17.00 per 100; same varieties in 3-in., $10.00 per 100. Cash.
Evansville Nurseries, Evansville, Ind.

California Sunshine Geraniums, we pay transportation charges. 50,000 rooted cuttings in standard varieties, ready May 15, $16.00 per 1000, cash. Sample box of 25 for $1.00.
LOS ANGELES GERANIUM CO.,
1752 Garfield Place, Los Angeles, Cal.

100
4-in. Geraniums, our selection, in bud and bloom $15.00
2-in. Rose Geraniums..... 3.25
2-in. Mme. Salleroi..... 3.25
Fred Burre, Peoria, Ill.

GERANIUMS.
S. A. Nutt,
4-in. .....$16.00 per 100
R. Cuttings ..... 3.00 per 100
Mme. Salleroi rooted cuttings, 2c
Charles Sherwood. Waterloo, Ia.

Geraniums, fine, bushy plants, cut back, in bud and bloom, S. A. Nutt, A. Ricard, La Favorite, Viaud, E. G. Hill and Poitevine, 4-in., $15.00 per 100; $145.00 per 1000. Cash. No charge for packing.
Lake Street Floral Co., Kewanee, Ill.

75,000 Geraniums to offer this season. Ready now, Nutt, Castellane and Poitevine, 4-in., at $20.00 per 100. Other sizes and varieties later.
L. J. Rowe, Titusville, Pa.

Mme. Salleroi, 3-in., 3½c.
Greenville Floral Co., Greenville, Mich.

GERANIUMS.

S. A. Nutt, Poitevine, Ricard, in bud and bloom.
3½-in. .....$15.00 per 100
4-in. ..... 20.00 per 100
DAVIS FLORAL CO., DAVENPORT, IA.

Geraniums, fine stocky plants in bud and bloom, 4 and 4½-in. in pots, Nutt, Poitevine, Ricard, La Pilote, Viaud, Doyle, Hill, Beauty, Vicks, $12.50 per 100. Cash with order.
Frank Beu, 4445 No. Crawford Ave., Chicago.

GERANIUMS, S. A. Nutt, 4-in. in bud and bloom, immediate delivery, $20.00 per 100, $190.00 per 1000. If without pots, 10% discount. No charge for packing.
Baur Floral Co., Erie, Pa.

2000 Nutt Geraniums, 4-in., 2000 Grant Geraniums, 4-in. bloom or bud or both, $19.00 per 100; $185.00 per 1000. First-class plants. Cash with order.
Brinkerhoff Greenhouses, Springfield, Ill.

Geraniums, Nutt, strong branching, 3½-in., as good as 4-in., $13.00 per 100; 3-in., $8.00 per 100. All mostly in bud and bloom, and ready to shift.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

GERANIUMS.

S. A. Nutt and Poitevine, strong, healthy plants in bud and bloom for immediate shipment, 4-in., $20.00 per 100. Cash. W. J. Evenden's Sons, 123 W. 4th St., Williamsport, Pa.

GERANIUMS.

20,000 Nutt, Ricard, Poitevine and Buchner from 3¾ and 4-in. pots, extra good stock, $180.00 per 1000. Cash with order.
Rolf Zetlitz Co., Lima, O.

Nutt Geraniums, also white and pink, 6 varieties of pink, $12.50 per 100. These are fine plants in bud and bloom ready to ship at once from 3½-in. pots, as good as any 4-in.
L. R. Friederichsen, Wilton Junction, Ia.

Booking orders now for 4-in. Nutt, Buchner, Hill's salmon, $15.00 per 100; good, strong, stocky plants. Poitevine, $20.00 per 100, strong plants, no charge for packing.
Crescent Street Floral Co., Grand Rapids, Mich.

1000 Geraniums, 4-in. mixed, Nutt, Poitevine, white and other first class varieties, strong, well branched, cool grown stock, will make fine 5-in. for May, $15.00 per 100 to make room. Cash.
The H. Weber & Sons Co., Oakland, Md.

GERANIUMS.

For immediate delivery; extra large, bushy, 4-in., S. A. Nutt in bud and bloom, $15.00 per 100. Cash, please.
Janesville Floral Co., Janesville, Wis.

Geraniums, in bud and bloom, fine 4-in. stock, mixed, $2.50 per 100; named varieties, $15.00 per 100. No charge for packing.
Edgar Osborn, Danville, Ill.

Geraniums, fine, strong plants, in bud and bloom, 4-in. mixed, including Nutt, Ricard, Poitevine and American Beauty, $15.00 per 100. Edward Whitton, York & Walnut, Utica, N. Y.

Geraniums, S. A. Nutt, in bud and bloom, bushy plants, ready for 5-in. pots, at $15.00 per 100. No charge for packing.
Emil Kranz, Muscatine, Ia.

GERANIUMS.

1,000 Extra strong, 2-in. Rose pots, S. A. Nutt, ready for 3-in., $4.00 per 100, $35.00 for the lot.
O. B. Stevens, Shenandoah, Ia.

4-in. Geraniums, 1,000 S. A. Nutt, 1,000 Viaud, 500 Mrs. E. G. Hill and 250 Ricard, $12.50 per 100. Cash, no charge for packing.
Fulle Bros., Richmond, Ind.

Geraniums, Rose, Ivy, S. A. Nutt and mixed, 2¼-in., $4.00 per 100. R. C., S. A. Nutt, $2.00 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

Geraniums, S. A. Nutt, good 4-in. plants, in bud and bloom, $16.00 per 100, $150.00 per 1000. Cash. Krowka Bros., 4938 N. Western Ave., Chicago, Ill.

Geraniums, La Favorite, Gen. Grant, Snow Queen and Rose, 4-in., $15.00 per 100; S. A. Nutt, 4-in., $15.00 per 100. Cash or C. O. D.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Geraniums, 3000 4-in. S. A. Nutt, ready now, $14.00 per 100. No charge for packing. Cash with order. Schieble Bros., Main, Lock & Old Sts., Miamisburg, O.

4-in. Geraniums, good plants, assorted Nutt, Grant and Ricard, $15.00 per 100. Cash, please. No charge for packing.
Kaupp's Greenhouses, Nevada, Mo.

10,000 Mme. Salleroi, extra strong, 2½-in.; $5.00 per 100. Rose Geraniums, strong, 3½-in.; $8.00 per 100. Cash.
Frank Sokol, Worcester, Mass.

4-in. Marvel, Castellane, Harcourt, Viaud, Poitevine and Ricard, $15.00 per 100, in assortment. Cash. The North Madison Floral Co., North Madison, Ind.

Geraniums, 4-in., S. A. Nutt, 15c; Poitevine and Hill, 20c ready for 5-in.; 3-in. S. A. Nutt, 7c; 2¼-in. S. A. Nutt, 5c; Mme. Salleroi, 3-in., 5c. Petoskey Floral Co., Petoskey, Mich.

Geraniums, good 4-in. plants in bloom and bud, $16.50 per 100, $150.00 per 1000. S. A. Nutt and other varieties and mixed.
180 N. Wabash, A. L. RANDALL CO., Chicago.

4-in. Geraniums, good plants; $15.00 per 100, cash. Hudson Greenhouse, Hudson, Mich.

We still have a few hundred Geraniums out of 8½-in. pots at $20.00 per 100. Ship at once. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Geraniums, 4-in. Nutt, bud and bloom, large plants, $17.00 per 100; all pink color, $20.00 per 100 out of pots. Cash please.
H. W. Allersma, Grand Rapids, Mich.

Geraniums. S. A. Nutt, 3½ and 4-in. in bud and bloom, nice stock ready now, $15.00 per 100. S. A. Pinkstone, York & Hickory, Utica, N. Y.

Strong, well branched Nutt Geraniums, in bud and bloom, for immediate shipment, $20.00 per 100. Wauseon Floral Co., Wauseon, Ohio.

2000 Geraniums, 4-in., in bloom, bushy plants, $15.00 per 100 and 10% for packing. Cash, please. Miller's Greenhouses, Muncie, Ind.

150 Sweet scented or Rose Geraniums, 4-in., $10.00 per 100. Cash please.
Kring Bros., 412 N. 7th St., Fairbury, Ill.

Geraniums, Nutt, Hill, Poitevine, Grant, strong 4-in. all in bloom, 15c. Cash.
Calvert Floral Co., Lake Forest, Ill.

Mme. Salleroi Geraniums, 2¼-in. pots, $3.00 per 100; $27.50 per 1000.
Henry Krueger, 602 Clark St., Toledo, Ohio.

Geraniums, 3½-in., $20.00; 4-in., $25.00 per 100. Poitevine, Nutt, Ricard and white. Cash.
Chas. H. Green, Spencer, Mass.

Geraniums, Mme. Salleroi, 3-in., fine, bushy stock, $5.00 per 100. Cash.
Benke Bros., Watertown, Wis.

Geraniums, 4-in. pots, S. A. Nutt and Helen Michell, $15.00 per 100.
United States Cut Flower Co., Elmira, N.Y.

Strong 4-in. in bud and bloom, mostly S. A. Nutt, $20.00 per 100.
Wm. A. Murdock, Titusville, Pa.

Geranium rooted cuttings, 1000 Grant top cuttings, $15.00 per 100.
E. H. Montgomery, Fairfield, Iowa.

Geraniums, S. A. Nutt, 4-in., $15.00 per 100; 3-in., $10.00 per 100; 2-in., $5.00 per 100. Also other colors. Cash. Santee & Olson, Elgin, Ill.

Geraniums, 2-in. Nutt, Grant, Landry and La Favorite, $4.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

Geraniums, S. A. Nutt, 4-in. in bud, $15.00 per 100. John G. Witt & Son, 10429 Wallace St., Chicago.

Geraniums, 4-in. in bloom, assorted varieties; $15.00 per 100.
C. C. POLLWORTH CO., MILWAUKEE, WIS.

Geraniums, 3 and 4-in., extra strong, in bud and bloom, mixed colors, 10c and 15c.
Joplin Greenhouse, 2004 Bird St., Joplin, Mo.

4-in. Geraniums, 15c each, Nutt, Ricard, Poitevine and Mme. Barney. Cash.
Tom Knipe, Kokomo, Ind.

GERANIUMS, 3-in. S. A. Nutt, ready for shift, ready now, $8.00 per 100.
Baur Floral Co., Erie, Pa.

2½-in. Mme. Salleroi, extra strong plants, ready for shift, 3½c. Cash.
Riverside Greenhouses, Appleton, Wis.

2000 Geraniums, 4-in., in bloom, bushy plants, $20.00 per 100 and 10% for packing. Cash, please.
Miller's Greenhouses, Muncie, Ind.

Geraniums, 3500, 2-in., in red, pink, white and mixed, $5.00 per 100.
N. O. Caswell, Delavan, Ill.

Geraniums booked ahead at this time. None until further notice.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

Geraniums, Mme. Salleroi, good strong 2½-in., $5.00 per 100, $45.00 per 1000.
Addems, Morgan & Co., Paxton, Ill.

Geraniums, A. Ricard, Viaud, Buchner, S. A. Nutt, etc., 4-in., $15.00 per 100.
Truitt's Greenhouses, Chanute, Kans.

Salleroi Geraniums, 3½-in., strong, 8c; cash.
Hammerschmidt & Clark, Medina, O.

1000 S. A. Nutt, 4-in., $185.00. Cash with order. Marion Floral Co., Marion, Ind.

Geraniums, out of 3½-in. pots, $20.00 per 100 for cash. E. D. Kaulback & Son, Malden, Mass.

1000 Mixed Geraniums, R. C., $17.00 per 1000. Cash. Mrs. E. A. Llewellyn, Olean, N. Y.

Madame Salleroi geranium, 2¼-in., $3.00 per 100. Wm. Schwan & Son, Fredonia, N. Y.

GLADIOLI

SPECIAL OFFER.

To those who consider purchasing a quantity of gladiolus bulbs of a variety that has no equal for its blooming and keeping qualities, and resisting drought better than any other commercial variety, we offer, until sold,
100,000 MRS. FRANCIS KING
at a price never before offered,
$1.75 per 100; $16.50 per 1000.
We also offer other varieties at reasonable prices, all guaranteed to be American grown.

	1 to 1¼-in. Per 1000	1½-in. & up. Per 1000	1¼-in. up Per 1000
America	$15.00	$25.00	$19.50
Panama	....	30.00	25.00

AMERICAN BULB CO.
172 N. Wabash Ave., Chicago, Ill.

DERBY GARDENS GLADIOLI.
Surplus in quantity to the trade all sold.
John H. Umpleby, Lake View, N. Y.

GLADIOLUS BULBS.

I have a small surplus of larger bulbs than I want to plant and I offer them at such prices that you will buy. You may pay more elsewhere, but you can't get better bulbs. No Holland stock, but strictly my own growing.

		100	1000
200	Candidum, 1¼-in. up	$2.50	.....
1000	Crackerjack	....	12.00
300	Faust (Geo. Paul) 1½-in. up	3.00	.....
1000	Crackerjack	....	$12.00
200	Mrs. Beecher, 1½-in. up	2.50	.....
3000	Mrs. F. King, 1½-in. up	....	15.00
4000	Mrs. F. King, 1 to 1½-in	....	11.00
5000	Mrs. F. King, ¾ to 1-in	....	7.00
1000	Primulinus Hybrids, extra, 1½-in. up	3.00	.....
500	Princeps, 1½-in. up	2.50	.....
500	Velvet King, 1½-in. up	1.75	.....

My celebrated (yes) Oakwood mixture 1½-in. up, $12.00 per 1000. Same, ¾ to 1-in., $6.00 per 1000. Blue Hybrids, 1-in. to 1¼-in., $9.00 per 1000. These prices good for two weeks unless sold. Bulblets of Oakwood mixture, $10.00 per bu. Bulblets, Crackerjack, $3.00 per pk., $10.00 per bu. Bulblets blue Hyb., $5.00 per pk., $16.00 per bu.

GEO. S. WOODRUFF, INDEPENDENCE, IA.

GLADIOLI.

	100	1000
Mrs. Francis King, 1½-in. and up	$2.00	$17.00
Mrs. Francis King, 1¼ to 1½-in.	1.75	15.00
Mrs. Francis King, 1 to 1¼-in.	1.25	12.00
Halley, 1¼ to 1½-in.	1.75	15.00
Ida Van, 1½-in. and up	3.50	30.00
Perfection, 1½-in. and up	3.00	25.00
Perfection, 1¼ to 1½-in.	2.50	20.00
Perfection, 1 to 1¼-in.	2.00	16.00
Scarsdale, 1½-in. and up	3.00	25.00
Scarsdale, 1 to 1¼-in.	2.50	20.00
Extra Selected Yellow, White and Light—1½-in. and up	1.75	14.00
1¼ to 1½-in.	1.50	12.00

FRANKLIN NURSERY,
Station F, Minneapolis, Minn.

VERY SPECIAL.

Owing to lack of growing space we offer stock of the finest fancy florists' mixture Gladioli at the following bed-rock price for cash.

We claim this the most perfect mixture in the world; all strictly high grade sorts and a bonanza for florists.

	Per 1000
Fancy Florists' Mixture, 1¼-in. and up	$12.00
Fancy Florists' Mixture, ¾-in. to 1¼-in.	8.00
Fancy Florists' Mixture, ½-in. to ¾-in.	5.00
Fancy Florists' Mixture, up to ½-in.	2.50

At these prices you are offered a mixture which has taken years to build up and is well worth double the price.

H. E. Meader, Gladiolus Specialist, Dover, N. H.

BULBLETS POSTPAID. FOR APRIL ONLY.

	500	1000	5000
America	$0.50	$0.75	$3.00
Augusta	.75	1.25	6.00
Autumn Queen	1.25	2.00	9.00
Empress of India	.75	1.25	6.00
Halley	.50	.75	3.00
Mrs. F. King	.50	.75	3.00
Panama	.60	1.00	4.50
Princeps	.80	1.50	7.00
Schwaben	1.00	1.75	8.50
War	1.00	1.75	8.50
Willy Wigman	.80	1.50	7.00

W. P. Long, West Grove, Pa.

	1000		100
America, 3rd	$12.00	Bouquet d'Or	$ 3.00
Black Beauty, 1st	20.00	Crackerjack, 2nd	1.50
Evaline, 2nd	12.00	Easter, 2nd	1.50
Fairy, 1st	20.00	Lacordaire, 1st	10.00
Michigan, 1st	25.00	Mohawk, 1st	1.50
Ophir, 1st	40.00	Pres. Taft, 2nd	2.00
Pink Augusta, 2nd	12.00	Peace, 1st	5.00
Princepine, 1st	15.00	Schwaben, 1st	5.00
Pendleton, 4th	20.00	Willy Wigman, 2nd	2.50

25 of a kind at 100 rate, 250 at 1000 rate.
E. E. Stewart, Brooklyn, Mich.

Florists, for under glass or outdoors, Schwaben is one of the best money makers. Of great vitality, with rich green foliage and heavy spike, carrying the large sulphur colored flowers. It is a variety that always pleases and the customer feels that he has something for his money. Grow your own stock from bulblets and increase your profit. Fine bulblets that have been kept in damp sand and are of high germination, 500 for $1.00; 1000 for $1.75; 2000 for $3.00, postpaid anywhere. Raymond M. Champe, Walled Lake, Oakland Co., Mich.

We have the following surplus bulbs that are of exceptionally fine quality, clean and plump. Cash with order, please.

	Per 1000
250 1½-in. up, Mrs. F. Pendleton	$36.00
1000 1¼ to 1½-in., Mrs. F. Pendleton	30.00
500 1½-in. up, Chicago White	24.00
250 1½-in. up, Halley	24.00
500 1½-in. up, Ida Van	24.00
500 1¼ to 1½-in, Ida Van	20.00
250 1½-in. up, Niagara	30.00
1000 1½-in. up, Fancy Mixture	15.00

J. C. Grossman & Wife, R. 2, Wolcottville, Ind.

Gladioli, America and Francis King, 1st size, $18.00 per 1000.
THE McGREGOR BROS. CO., SPRINGFIELD, OHIO.

GLADIOLUS BULBS.

1½-in.	Per 100	Per 1000
America, soft pink, most popular	$2.50	$22.00
Augusta, white with blush throat	2.50	22.00
Francis King, popular light red	2.50	22.00
Halley, 2nd size	1.80	16.00
Niagara, soft yellow, extra fine	4.00	35.00
Schwaben, one of the best Gladioli, early yellow, enormous spike	5.00	40.00

A. HENDERSON & CO.,
166 N. Wabash Ave., Chicago, Ill.

CHOICE GLADIOLI FOR IMMEDIATE SHIPMENT ONLY.

	100	1000
America, 1½-in up	$2.00	$18.00
America, ¾-1-in.	1.00	8.00
Niagara, 1-1¼-in.	2.00	16.00
Loveliness, 1-1½-in.	3.00	25.00
Loveliness, 1½-2½-in.	4.00	....
Red Emperor, 1¼-in.	8.00	....

50 at 100 rate, 250 at 1000 rate. Terms, cash.
W. E. Kirchhoff Co., Pembroke, N. Y.

EXPRESS PREPAID FOR CASH.

	1½-2 in. up.	1¼-1½	1-1¼
Panama, best pink	$3.00	$2.50	$2.00
America, pink	2.25	.....	1.50
Augusta, white	2.25	.....	.....
Brenchleyensis, red	2.25	1.75	1.50
F. King, red-pink	2.25	1.75	1.50
Princepine, early red	3.00	2.00	1.65

Express paid for cash. California grown. Wire or write. Brown Bulb Ranch, Capitola, Calif., or Noblesville, Ind.

GLADIOLUS BULBS.

	Per 100	Per 1000
Velvet King, 1¼-in. to 1½-in.	$1.80	$15.00
Independence, 1-in. to 1½-in.	1.50	12.00
Augusta, 1⅛-in. to 1⅜-in.	1.75	14.00
Chicago White, 1⅛-in. to 1⅜-in.	2.50	20.00
Baron Hulot, 1¼-in. to 1⅜-in.	2.80	25.00
Mrs. F. King, 1⅛-in. to 1⅜-in.	1.75	14.00
Mrs. F. Pendleton, 1¼-in. to 1½-in.	3.50	32.00

W. C. PRESSING SEED CO. NORWALK, OHIO.

GLADIOLUS BULBS.

For immediate delivery. Can deliver any quantity desired.

Variety—	Per 1000 1st size	2nd size
America	$20.00	$18.00
Mrs. Francis King	16.50	15.00
Superb Mixture	9.00	7.00

G. M. REBURN & CO.,
3807 Lake Park Ave., Chicago, Ill.

Home-grown gladioli, young, healthy stock, 2-year-old, averaging 1¼-in., fine for outdoor planting.

America	$15.00 per 1000
Augusta	15.00 per 1000
Brenchleyensis	15.00 per 1000
Empress of India	15.00 per 1000
Mrs. F. King	15.00 per 1000
Panama	20.00 per 1000

N. Leon Wintzer, West Grove, Pa.

GLADIOLI, SPECIAL SALE.

	100	1000
Master Wietze, dark violet, 1st size	$4.50	$40.00
Schwaben, best yellow, 2nd size	2.50	20.00
White Excelsior, fine white, 1st size	3.50	30.00
War, blood red, first size	4.50	40.00
Mrs. F. King, first size	1.75	15.00
Mrs. F. King, second size	1.50	10.00

Cash, please. Urbana Floral Co., Urbana, O.

Choice plump gladioli bulbs, immediate shipment; packing free. Cash only. Propheteas, white with yellow throat, very early; per 1000, 1st size, $30.00; 2nd, $25.00; 3rd, $20.00; 4th, $12.50; 5th, $10.00; bulblets, $1.00. America, 1st, $18.00; 2nd, $15.00. Choice Florists' mixture, including Niagara, King, Hulot, America, etc., 1st, $15.00; 2nd, $12.00.

J. W. Moore, Gladiolus Specialist, Tiffin, O.

GLADIOLI, CLEAN-UP, PER 100.

K. Ruffled Glory, No. 1, $3.50; No. 2, $3.00. Princeps, No. 1, $2.25; No. 2, $1.80; No. 3, $1.40; No. 4, 90c; No. 5, 50c; No. 6, 25c. Bulblets, 75c per qt.

America, fine planting stock, per 1000, No. 5, $4.00; No. 6, $2.50. Bulblets, per bu., $15.00; per pk., $4.00; per qt., 75c.

PERRY FEAGLER, AUBURN, IND.

GLADIOLUS BULBS: America and Mrs. Francis King, 1½-in. and up, $16.00 per 1000.

DAHLIA BULBS: Mixed varieties of the following named sorts: J. H. Jackson, Harbour Light, Ambassador, Volker, Ella Kramer, King, Yellow Colosse, Reggie, Clifford W. Bruton, Maid of Kent, Sylvia, Zulu, Jack Rose and Nymphaea, strong divisions, $15.00 per 1000.

Gurney Seed & Nursery Co., Yankton, S. D.

1700 America	¾-1 in.,	$ 6.00 per 1000
1400 Panama	¾-1 in.	12.50 per 1000
775 Sulphur Queen	1-1½ in.,	15.00 per 1000
2800 Sulphur Queen	¾-1 in.,	12.00 per 1000
2650 Peace	1-1½ in.,	18.00 per 1000
950 Peace	¾-1 in.,	14.00 per 1000
1900 Princepine	¾-1 in.,	11.00 per 1000
225 War	¾-1 in.,	2.00 per 100

John B. Humphrey, R. D. No. 3, Logan, O.

LAST CALL FOR AUTUMN QUEEN.

Yellow, suffused with pink.

The money-maker for fall flowers:

Under ½-in.	$ 5.00 per 1000
½ to ¾-in.	15.00 per 1000
¾ to 1-in.	20.00 per 1000

C. H. Ketchum, South Haven, Mich.

Mrs. Francis King, $1.50 and $1.75 per 100. America, $1.75 per 100.
Sunnyside Greenhouse, Howell, Mich.

Gladioli, best forcing varieties, 1½-in. and up: America, Augusta, Halley, Mrs. Francis King, $2.75 per 100, $25.00 per 1000. Primulinus Hybrids, fine selection of orange and yellow shades, $2.75 per 100, $22.00 per 1000. All other best varieties, price list on application.
Roman J. Irwin, 108 W. 28th St., New York City.

Last call. Bulblet special. List of 35 varieties and quantity of each on request; 20% discount on $10.00 orders or more. Order early, as time is short. Have some standard varieties of bulbs, No. 1 and No. 2 to close out; 10% discount on $10.00 orders or more.
Fred W. Baumgras, 423 Pearl St., Lansing, Mich.

SPECIAL OFFER.

1500 America, $20.00; 900 America, 1 to 1½-in., $9.00. 500 Mrs. F. King, $9.00. 5 qts. America bulblets, $2.00. 2 qts. Mrs. F. King, $1.00. 900 mixed bulbs, 1 to 2-in. with 7 qts. mixed bulblets, $8.00. Cash.
L. G. Pancoast, New Philadelphia, O.

SPECIAL OFFER OF GLADIOLI.

All sure to bloom this season.

	1¼ to 1½ in.	1 to 1¼ in.
America	$15.00	$11.00
King	15.00	....

W. P. LONG, WEST GROVE, PA.

1½-in. up: War, 6c; Mrs. Pendleton and Scribe, 4c; Schwaben, Panama, Peace and Niagara, 3½c; Princeps and Attraction, 2½c; White Augusta, 2c. Other sizes and planting. War, Pendleton and Schwaben bulblets, 15c per 100.
L. Hemingway, Benton Harbor, Mich.

Florists' Fancy Mixed, 1½-in. and up ..... $15.00 per 1000
Florists' Fancy Mixed, 1¼ to 1½-in. ..... 12.00 per 1000
C. M. Grossman, Evergreen Farm, Petoskey, Mich.

EXTRA FINE SELECTED BULBS.

The best for forcing.

Mrs. F. Pendleton	$40.00 per 1000
Schwaben	30.00 per 1000
Peace	30.00 per 1000

Brookland Gardens, Woburn, Mass.

Surplus Stock, 1¼ to 1½

	Per 1000
America, 7000	$14.00
Mrs. Francis King, 7000	13.00

Niles Nursery Co., Niles, Mich.

Peace, Meadowvale, Kunderdi Glory, Chicago White, Augusta, Florists' White and Light Mixture, 1½-in. and up; Meadowvale, ½-in. Sample and price on request. Frank L. Rumrey, 399 Pleasant St., Stoughton, Mass.

GLADIOLUS BULBS.

Mrs. Francis King, 1⅜-in. up	$12.00 per 1000
Mrs. Francis King, 1⅛ to 1½-in.	9.00 per 1000
Peace, 2-in. up	30.00 per 1000

Chas. Pommert, Amelia, O.

Gladiolus America and Mrs. Francis King, 1st size, $15.00 per 1000, 2nd size, $10.00 per 1000, sound, well cured, vigorous bulbs for high class florist trade. John R. Walsh, 502 California St., San Francisco, Cal.

2000 Halley, 1½ to 2½ inches at $18.50 per 1000. Cash, please.
D. W. C. Ruff, Globe Bldg., St. Paul, Minn.

Gladiolus bulbs, 1¼-in. and up, $6.00 per 1000, a good mixture, all colors.
D. H. Green, Boonsboro, Md.

Baron Hulot, under ½-in., $4.00 per 100.
C. H. Ketcham, South Haven, Mich.

Gladiolus America, 1¼-in. and up, $17.50 per 1000. John Bauscher, Freeport, Ill.

GRASSES

Eulalia Zebrina, good divisions and whole clumps, 5c, 10c and 25c.
L. Hemingway, Benton Harbor, Mich.

GREVILLEAS

Grevillea Robusta, $5.00 per 100.
The Storrs & Harrison Co., Painesville, O.

GYPSOPHILAS

Gypsophila Elegans Gr., 2-in., $3.00 per 100. Cash, please. John G. Witt & Son, 10429 Wallace St., Chicago, Ill.

Gypsophila Elegans Gr., 2-in., $3.00 per 100.
J. C. Steinhauser, Pittsburg, Kans.

HARDY PLANTS

HARDY PERENNIALS.

Hardy Alpine Asters, the best perennial for cut flowers for September and October, in a mixture of 27 beautiful varieties, $6.00 per 100; $50.00 per 1000.

Coreopsis Lanceolata, fine clumps, $3.00 per 100; $25.00 per 1000. Austin Nursery, 1035 N. Waller Ave., Chicago, Ill.

PERENNIALS: Delphinium Belladonna, Delphinium Golden Medal Hybrid; Coreopsis, Sweet Williams, Aquilegia, Shasta Daisies. Were started in January, once transplanted, now in 2¼-in. pots, will be ready to plant out about April 15th, $3.00 per 100, $25.00 per 1000. Cash, please.
Addems, Morgan & Co., Paxton, Ill.

Canterbury Bells, Sweet William, Foxglove and Hardy Pinks, extra fine, strong, 1-yr., transplanted plants in best colors, $1.00 per doz., $5.00 per 100, $45.00 per 1000.
Cedar Hedge Farm Ass'n, Cedarburg, Wis.

Lonicera Fuchsioides, hardy, blooms from spring until late fall, sweet scented, plants blooming age. Prices while the supply lasts, 50c each, f. o. b. Cash with order.
C. V. Nurseries, Blackwell, Okla.

HARDY PLANTS—Continued

Strong one-year old transplanted stock unless otherwise noted. Carefully packed for long distance shipment.

	Doz.	100
Achillea ptarmica, the Pearl	$0.75	$5.00
Aquilegia, long spurred hybrids	.85	6.00
Aquilegia nivea grandiflora, white	.75	5.00
Aster, Novae Angliae, strong, mixed colors	.85	6.00
Campanula medium, mixed colors	.75	5.00
Campanula med. calycanthema, mixed	.85	6.00
Campanula persicifolia alba, 2-yr	1.25	8.00
Coreopsis lanceolata, heavy	1.25	8.00
Dianthus barbatus, scarlet, white, or mixed	.85	6.00
Digitalis gloxinaeflora	.85	6.00
Gaillardia grandiflora	.85	6.00
Hollyhocks, mixed colors, single or double	.75	5.00
Papaver orientale, 3-in. pots	.75	5.00
Penstemon barbatus Torreyi, heavy	.85	6.00
Platycodon grandiflorum, blue and white, 2-yr	.85	6.00
Pyrethrum roseum hybridum	.75	5.00
Pyrethrum uliginosum	.85	6.00
Salvia azurea grandiflora	.85	6.00
Shasta Daisy	.75	5.00
Valeriana rubra	.85	6.00

Cash or references from unknown parties. Satisfaction or your money back.
William Toole & Son, Hardy Plant & Pansy Farm, Baraboo, Wis.

To immediately move a surplus stock, we are offering the following;
Hardy Plants in 100 lots.

Achillea Boule de Neige, div	$2.00
Achillea Ptarmica Fl. Pl., The Pearl, div	2.00
Anthemis Tinctoria, div	2.00
Boltonia Asteroides, div	2.00
Coreopsis Lanceolata, Gr. Fl	3.00
Funkia Lanceolata, 2 to 5 eyes	4.00
Funkia Subcordata, 2 to 5 eyes	4.00
Gaillardia Grandiflora	2.00
Helenium Autumnale, div	2.00
Helenium Riverton Gem, div	2.00
Helenium Grandicephalum, str., div	2.00
Helianthus Mollis (Div.)	2.00
Hemerocallis Flava, strong	5.00
Hemerocallis Fulva, strong	5.00
Maltese Cross, 3 yrs. old	5.00
Plumbago Larpentae, div. root seedlings	3.50
Physostegia, pink, div	2.00
Physostegia, white, div	2.00
Ranunculus Acris, fl. pl	3.50
Sweet William, mixed, strong, 2 yrs. old	3.00
Shasta Daisies, div	2.50
Sedum Spectabile Atro., strong, 2 yrs. old	5.00
Sedum Brilliant, strong, 2 yrs. old	5.00
Phlox, The Bride	5.00
Rosea	5.00
Mrs. Jenkins, 4 yrs. old	6.00
Eclaireur, 4 yrs. old	6.00
Mixed, strong	2.50
Clematis Paniculata, 2-yr., each	.15

Immediate delivery.
Niles Nursery Co., Niles, Mich.

HARDY PLANTS.

	Per 100
Aquilegia, long spurred, mixed colors, 2-yr.	$6.00
Aquilegia, long spurred, mixed colors, 1-yr.	4.00
Shasta Daisies, Alaska, 1-yr	4.00
Coreopsis Lanceolata grandiflora, 2-yr	6.00
Coreopsis Lanceolata Grandiflora, 1-yr	4.00
Delphinium, dbl. flowering mixed, 2-yr	6.00
Digitalis, mixed colors, 1-yr	4.00
Gaillardia Grandiflora, 1-yr	4.00
Hollyhocks, dbl. white and pink, 1-yr	4.00
Pyrethrum Roseum, 1-yr	4.00
Sweet William, dbl. mixed, 1-yr	4.00
Oriental Poppy, scarlet, 2-yr	6.00
Mallow Marvel, mixed colors, 3-yr	8.00
Mallow Marvel, mixed colors, 2-yr	6.00
Iris Germanica, mixed colors, strong divisions	2.00
Vinca Minor, field clumps	10.00
Vinca Minor, from 4-in. pots	10.00

Cash with order. Packing free.
GEO. SJOERDSMA, CHICAGO, ILL.
2344 W. 111TH ST.

Buddleia Davidii, a continuous bloomer, very sweet scented and a winner for any landscape work. Bushy, blooming age, 25c each.
Hart-Schultz & Co., P. O. Box 6, Blackwell, Okla.

Eupatorium Coelistinum; the best blue cut flower in autumn. Strong field grown clumps, $8.00 a 100. Bobbink & Atkins, Rutherford, N. J.

Aquilegias, long spurred, mixed, 2-yr. old, $3.00 per 100. A. Walker, Forestport, N. Y.

Hardy ferns. Illustrated descriptive list mailed. Ludvig Mosbaek, Ferndale, Askov, Minn.

Coreopsis, Gaillardia, $4.00 per 100.
Julius Kohankie, Painesville, Ohio.

HELIOTROPES

Heliotrope, dark, fragrant, rooted cuttings, $1.00 per 100, $9.50 per 1000. Postpaid. Eliz. Dennison, strong, 2-in., $3.00 per 100, by express. Cash. J. P. Cannata, Mt. Freedom, N. J.

Heliotrope R. C., $2.00 per 100, $18.00 per 1000; 2¼-in. Centefleur La Duse and other good varieties, at $5.00 per 100, $45.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Heliotrope, Blue, R. C., $1.25 per 100; 2¼-in., $3.00; 3-in., $8.00. Cash or C. O. D.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Heliotrope, strong, 2¼-in., $5.00 per 100.
GULLETT & SON. LINCOLN, ILL.

Heliotropes, 2-in., $3.00 per 100; R. C., $1.25 per 100. Cash. Byer Bros., Chambersburg, Pa.

Heliotrope R. C., $1.25 per 100, $11.00 per 1000; about 10 varieties, all named. Prepaid. Cash with order. S. D. Brant, Clay Center, Kans.

3-in. Heliotropes, blue, $6.00 per 100.
Fred Burre, Peoria, Ill.

Heliotrope, fine 4-in., 8c. Packing 5%.
Truitt's Greenhouses, Chanute, Kans.

Heliotrope, purple, in 5 varieties, $3.50 per 100.
The Storrs & Harrison Co., Painesville, O.

HIBISCUS

Hibiscus in four best varieties, $4.00 per 100.
THE McGREGOR BROS. CO.,
SPRINGFIELD, OHIO.

HOLLYHOCKS

HOLLYHOCKS.

Newport Pink, true to color, $5.00 per 100. Red, white, yellow, maroon, black, colors separate, $4.00 per 100. Gypsophila Pan, 2-yr., $5.00 per 100. Catalog of plants and dahlias.
W. W. Wilmore, Box 382, Denver, Colo.

Hollyhock seedlings, double, all colors, extra strong, $1.50 per 100, $12.50 per 1000; 2-in., $3.00 per 100. Edward W. Schuster, Crookston, Minn.

Hollyhocks, extra good, white, 2½-in., $5.00 per 100. Cash. John Bauscher, Freeport, Ill.

HONEYSUCKLES

Honeysuckle, Hall's Japan, 2-in. pots, strong plants, $4.00 per 100.
The Good & Reese Co., Springfield, O.

20,000 honeysuckle in assortment, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

	Per 100	Per 1000
Honeysuckle Halliana, 3-in. pots	$5.00	$45.00

George Bros. & Co., New Kensington, Pa.

Honeysuckles, 8 varieties, $3.00 per 100.
The McGregor Bros. Co., Springfield, O.

HYDRANGEAS

Hydrangeas, rooted cuttings, Chautard and Radiance, mixed, also Mouillere and Otaksa, $3.50 per 100, $30.00 per 1000; 2¼-in. at $6.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

FINE FOR MOTHERS' DAY.
Hydrangeas, finest French kinds, 50c to $4.00 each. Immediate shipment.
GULLETT & SONS, LINCOLN, ILL.

HYDRANGEA OTAKSA, R. C., $3.00 per 100. $25.00 per 1000; 2¼-in., $6.00 per 100, $50.00 per 1000.
BAUR FLORAL CO., ERIE, PA.

Hydrangea Arborescens (Hills of Snow), 2-yr., field grown, 18x24 extra heavy, $3.00 per dozen; $22.50 per 100.
The McGregor Bros. Co., Springfield, O.

Hydrangea Otaksa, 2½-in., strong plants, $6.00 per 100. Cash. Krowka Bros., 4938 N. Western Ave., Chicago.

Hydrangeas, French varieties, in bud and bloom for May and Memorial day delivery, 35c up to $1.25. A. Colle, Doylestown, Pa.

Best varieties of French Hydrangeas, mixed 3-in. at $12.00 per 100, $100.00 per 1000. Fine stock. Carl Hagenburger, W. Mentor, O.

Hydrangea Otaksa, 2½-in., last fall rooted, strong plants, $7.00 per 100.
H. Schau, 10817 Hale Ave., Chicago.

5000 Hydrangea P. G., 18 to 24 in. and 2 to 3 ft. high. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

2½-in. Hydrangea Otaksa, $5.00 per 100.
Fred Burre, Peoria, Ill.

IMPATIENS

Impatiens Sultani, white and bright red, 3½c each. Cash.
Clarence A. Ustler, Fleming St., Springfield, O.

Impatiens, Sultani, 3½-in., red, fine, 10c. Cash.
Hammerschmidt & Clark, Medina, O.

Impatiens Sultana, scarlet and salmon pink, $4.00 per 100. N. O. Caswell, Delavan, Ill.

Sultani, red and salmon, 2-in., $4.00 per 100. Cash, please. E. B. Randolph, Delavan, Ill.

IRISES

Surplus Stock Iris, 100 lots.

Canary Bird	$3.50
Celeste	3.50
Cherion	3.50
Christata Alba	3.50
Florentina Alba	2.50
Florentina Purpurea	2.50
Her Majesty	4.00
Honorabilis	2.00
Ingeborg	5.00
Madam Chereau	2.00
Mrs. H. Darwin	2.50
Queen of May	2.50
Walhalla	4.00
Pallida Dalmatica	7.00
Pallida Mandraliscae	4.50
Cyanea	2.00
Florida	2.50

Immediate delivery.
Niles Nursery Co., Niles, Mich.

A fine stock of Iris Pallida Dalmatica and Juniata (new tall blue), $1.00 per doz., post free, $7.00 per 1000 by express. Send for list of 30 select varieties.
W. J. Engle & Son, R. No. 8, Dayton, O.

JAPAN IRIS.

For prices on Japan Iris, write to
H. G. Norton, Perry, Ohio.

Iris, beautiful shades mauve, pink, white, lavender and blue, in separate colors, strong divisions, 1½c. Immediate shipment.
Wm. S. Lohr, Ottawa, Ill.

IRIS.

Iris, 12 each of 8 named var., $2.00; 50 each, $5.00; Siberian, blue, $2.00 per 100.
AMON HEIGHTS NURSERIES, Camden, N. J.

Iris, Yel. Canary, $2.00 per 100; Siberica blue, $1.50 per 100.
L. Hemingway, Benton Harbor, Mich.

IVIES

English Ivy, R. C., $1.25 per 100, 2¼-in., $3.00, 3-in., $8.00; Conquered Ivy (German), R. C., $1.00 per 100, 2¼-in. $3.00, 3-in. $6.00; Parlor Ivy, R. C., 80c per 100, 2½-in. $3.00, 3-in. $6.00. Cash or C. O. D.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Hardy English Ivy out of 3-in. pots, large leaf, $8.00 per 100; 3 plants to a pot, extra fine and small leaf out of 2½-in. pots, 3 plants to a pot, extra fine, $8.00 per 100. Cash with order, please. Samuel V. Smith, 3323 Goodman St., Philadelphia, Pa.

English and Parlor ivy postpaid, including special delivery, 2¼-in., $4.00 per 100, $35.00 per 1000; 4-in. pots, 3 feet long, $20.00 and $25.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

English Ivy, strong plants, 2½ in., $4.00 per 100.
W. C. SMITH WHOLESALE FLORAL CO.,
1316 PINE ST., ST. LOUIS, MO.

Parlor ivy (Senecio Scandens), 2¼-in., $3.50 per 100.
THE McGREGOR BROS. CO.,
SPRINGFIELD, OHIO.

	100
R. C. English Ivy	$1.25
2-in. German Ivy	3.00

Fred Burre, Peoria, Ill.

English Ivy, strong 4-in., $25.00 per 100. Christ Winterich, Cyclamen Specialist, Defiance, Ohio.

Ivy, Parlor or German, 2¼-in., $2.50 per 100; 3-in., $3.50 per 100, 200 for $6.00. Chas. Whitton, York & Gray Ave., Utica, N. Y.

English Ivy, strong, bushy plants, 4 ft. long, 25c. Cash.
Calvert Floral Co., Lake Forest, Ill.

English Ivy, 3-in., $8.00; German Ivy, 3-in., $5.00. Cash with order. J. P. Herzog, 219 So. State St., Belvidere, Ill.

2¼-in. extra strong Parlor Ivy, $5.00 per 100, express paid.
Muskogee Shrubbery Garden, Muskogee, Okla.

English Ivy, 4-in., $15.00 per 100, from 3 to 4 leads, nice stock. Cash, please. H. E. Youngquist, Foster & Kedzie Aves., Chicago, Ill.

14,000 English Ivy, 2½-in., with runners, $3.00 per 100.
Burdell Floral Co., Bowling Green, Ky.

12,000 Parlor Ivy, 2½-in., with runners, $3.00 per 100.
Burdell Floral Co., Bowling Green, Ky.

English Ivy, 4-in., $2.50 per doz., $18.00 per 100. J. Wm. Colflesh's Sons, 53rd and Woodland Ave., Philadelphia, Pa.

English Ivy, 3-in., 8c; 4-in., 15c; German or Parlor Ivy, 2¼-in., 3c. Cash, please.
Goshen Floral Co., Goshen, Ind.

Good 2-in. German or Parlor Ivy, $2.50 per 100; R. C., 85c per 100.
C. H. Jacobs, Westfield, Mass.

English ivy, 3-in., $8.00 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

Parlor Ivy, R. C., 60c; English Ivy, R. C., $1.00. Newport Greenhouses, Newport, Pa.

Parlor Ivy, 2-in. pots, $3.00 per 100.
The Good & Reese Co., Springfield, O.

German and English Ivy, 2-in., $3.50 per 100. 180 N. Wabash, A. L. RANDALL CO., Chicago.

English Ivy, 2¼-in., 3½c; 3½-in., 12½c.
GULLETT & SONS, LINCOLN, ILL.

German Ivy, 2-in., $3.00 per 100.
J. L. Johnson, De Kalb, Illinois.

JASMINES

Jessamine Primulinus, the yellow Jessamine, hardy as far north as Kentucky, $3.50 per 100.
The Good & Reese Co., Springfield, O.

LANTANAS

Lantanas, bedding and weeping, $4.00 per 100.
THE McGREGOR BROS. CO.,
SPRINGFIELD, OHIO.

Lantanas, mixed, mostly pink, 2¼-in., $5.00 per 100; R. C., $1.50 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

Lantanas, 2¼-in. pots, best dwarf varieties, $6.00 per 100, $50.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Lantanas, 5 sorts, ready for shift, $4.00 per 100.
The Good & Reese Co., Springfield, O.

Lantanas, pink, yellow or trailing, 2-in., $4.00 per 100. Fred Burre, Peoria, Ill.

Weeping Lantanas, $4.00 per 100.
The Storrs & Harrison Co., Painesville, O.

Lantana, weeping, $4.00 per 100. Cash with order. S. D. Brant, Clay Center, Kans.

LILY OF THE VALLEY

Valley pips, large bulbs, $1.00 per 100.
F. L. Tornquist, Benton Harbor, Mich.

LOBELIAS

Trailing Lobelia, Sapphire (new) twice transplanted, fine for hanging baskets, $2.00 per 100. Ready May 1st.
Muskogee Shrubbery Garden, Muskogee, Okla.

LOBELIA COMPACTA, "CRYSTAL PALACE," 2¼-in. pots, GOOD PLANTS, $3.00 per 100. Packed Free. Cash, please. WARREN, FLORIST, BOX 361, PORT ALLEGANY, PA.

Lobelias, Gracilis and Compacta, transplanted seedlings, strong, bushy plants, $1.00 per 100, $7.00 per 1000. Cash.
David Roberts, York, Neb.

Lobelia Kathleen Mallard, double, 2-in., ready for 3-in., $2.50 per 100.
C. E. Keinath, Route 6, Newark, O.

Lobelias, Kathleen Mallard, double, 2¼-in., $3.00 per 100; 3-in., $4.00 per 100.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Lobelias, Kathleen Mallard, 2¼-in., ready for 3-in., $3.00 per 100.
S. A. Pinkstone, York & Hickory, Utica, N. Y.

Lobelia compacta speciosa, Crystal Palace, Blue Queen, large clumps, $1.50 per 100. Cash, please. Joseph Turski, Gross Point, Ill.

Lobelia Compacta, Crystal Palace, rich, strong transplanted plants from flats, $1.25 per 100, $10.00 per 1000. E. A. Muchow, Clarence, N. Y.

Lobelias, Kathleen Mallard, from 2-in. rose pots, ready for 3-in., $3.00 per 100. Cash.
Swaby Greenhouses, St. Charles, Ill.

Lobelia, Kathleen Mallard, 2½-in. pots, $3.00 per 100. Benke Bros., Watertown, Wis.

Lobelia, K. Mallard, R. C., $1.00 per 100, mail; 2-in., 2c. S. W. Pike, St. Charles, Ill.

Lobelias, 2¼-in., $2.50 per 100. Cash or C. O. D.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Lobelia Speciosa and Dwarf, 2¼-in., 3c.
GULLETT & SONS, LINCOLN, ILL.

MESEMBRYANTHEMUMS

Mesembryanthemums, 2½-in. in pots, in bud and bloom, $3.00 per 100, and 10% for packing.
Miller's Greenhouses, Muncie, Ind.

Mesembryanthemums, 2½-in., fine, 5c.
Hammerschmidt & Clark, Medina, O.

2½-in. Mesembryanthemums, $3.00 per 100.
Fred Burre, Peoria, Ill.

Mesembryanthemums, R. C., $1.50 per 100, 2½-in., 3½c. C. Humfeld, Clay Center, Kans.

MIGNONETTES

Mignonette, true Machet, 2-in., $4.00 per 100.
John G. Witt & Son, 10429 Wallace St., Chicago.

MOONVINES

Moonvines, Ipomoea Grandiflora, 2½-in., $4.00 per 100; R. C., $1.75 per 100. Blue Moonvines, 2½-in., $4.00 per 100.
Joseph Austin, 35th & Park, Kansas City, Mo.

Ipomea Grandiflora,
from 3-in. pots,
$7.50 per 100.
The Imlay Co., Zanesville, Ohio.

Moonvines, 2¼-in., very strong, ready for 4-in., $5.00 per 100. Cash with order. Harry S. Betz Nursery Co., D St. and Wyoming Ave., Philadelphia, Pa.

	100
R. C. white Moonvines	$2.00
2-in. white Moonvines	4.00

Fred Burre, Peoria, Ill.

Good 4-in. white flowering moonvines, $10.00 per 100. Ready now.
Fred M. Frow, Normandy, Mo.

Moonvines, 3-in., strong, $6.00 per 100; been topped. Cash.
Sands, The Florist, Jackson, Tenn.

Moonvines, white from 2½-in. pots, $4.00 per 100; $37.50 per 1000.
The McGregor Bros. Co., Springfield, O.

Moonvines, both white and blue, from 2¼-in. pots, $4.00 per 100, $37.50 per 1000.
Geo. H. Mellen Co., Springfield, O.

20,000 Moonvines, extra good, making runners, white and blue, separate, 2½-in., $5.00 per 100.
Burdell Floral Co., Bowling Green, Ky.

Moonvines, 2½-in., very strong, ready for 4-in., $6.00 per 100. Cash, please.
Frost & Spence, Greenville, Ohio.

Moonvines, out of 2¼-in., once transplanted, $5.00 per 100; ship at once. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Moonvines, 2½-in., strong, 6c.
Hammerschmidt & Clark, Medina, O.

Moonvines, white, strong, 2-in., $4.00 per 100.
C. E. Keinath, R. 6, Newark, O.

Moonvines grown from seed, 3-in., fine, $5.00 per 100. Odor Greenhouses, Iola, Kans.

MYRTLE

Myrtle (hardy crepe, for graves, etc.), strong clumps, ready May 1st and later, at $6.00 per 100. $50.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

Myrtle, field grown, $3.25 per 100; $30.00 per 1000. E. K. Mooney, Madeira, Ohio.

NURSERY STOCK

Let me price your Nursery stock. No one packs better or ships quicker. Satisfaction always guaranteed.
W. H. Salter, Rochester, N. Y.

ONARGA NURSERY COMPANY
BARGAIN LIST OF HIGH-CLASS STOCK.

	10	100
FRUITS.		
Apple, assorted, ⅝-in.	$ 1.75	$ 15.00
Apple, assorted, 11/16-in.	2.00	18.00
Cherry, Early Richmond, 4-5 ft.	1.50	15.00
Cherry, Early Richmond, 11/16-in.	2.50	22.00
Cherry, Early Richmond, 1-in. stem	5.00	
Plum, assorted, 11/16-in.	2.00	
Plum, assorted, 1-in. stem	3.50	
Pears, assorted, ¾-in.	2.00	
Mulberry, 10-12 ft.	3.50	
Mulberry, 2-in.	4.00	
Quince, assorted, 4-5 ft.	2.00	
Grapes, Concord, 2-yr.	1.00	6.50
Gooseberry, assorted	1.00	6.50
Strawberry, assorted, $5.00 per 1000		
SHADE TREES.		
Ash, white, 10-12 ft.	4.00	35.00
Ash, white, 2-in. stems	5.00	40.00
Ash, white, 3-in. stems	12.50	100.00
Catalpa Speciosa, 8-10 ft.	2.00	18.00
Catalpa Speciosa, 10-12 ft.	3.50	30.00
Catalpa Speciosa, 2-in.	4.00	35.00
Maple, Silver, 10-12 ft.	3.50	30.00
Maple, Silver, 1½-2 in.	4.00	35.00
Poplar, Lombardy, 4-6 ft.		5.00
Willow, Golden, 4-6 ft.		3.00
SHRUBS.		
Barberry Thunbergii, 18-24 in.	1.00	8.00
Buckthorn, 3-4 ft.	1.00	8.00
Cornus Sibiricus, 3-4 ft.	1.00	8.00
Exochorda, 3-4 ft.	1.50	
Forsythia, assorted, 4-5 ft.	1.50	8.00
Philadelphus, 3-4 ft.	1.25	8.00
Philadelphus, 4-5 ft.	1.50	10.00
Rhus Typhina, 2-3 ft.	1.00	7.00
Red Snowberry, 3-4 ft.	1.00	7.00
Spiræa Van Houttei, 3-4 ft.	1.50	12.00
Spiræa Anthony Waterer, 18-24 in.	1.75	15.00
Ampelopsis Engelmani, 3-yr.	1.50	12.00
Clematis Paniculata, 2-yr.	1.50	12.00
Climbing Roses, 3-yr.	1.50	12.00
Rosa Rugosa, double white, 3-yr.	2.00	18.00

PERENNIALS and a full line of other stock. We have the LARGEST ASSORTMENT and the LARGEST STOCK in the CENTRAL WEST.
ONARGA NURSERY COMPANY,
CULTRA BROS., MGRS., ONARGA, ILL.

Colorado Blue Spruce seedlings, 4 to 6-in., $3.50 per 100, $25.00 per 1000. Cash with order. No C. O. D. Globe Greenhouses, Second Ave., Munroe and Garfield Sts., Denver, Colo.

CATALPA BUNGEI.
An extra fine lot of Catalpa Bungei. Price list sent on application.
H. G. Norton, Perry, Ohio.

ONION SETS

Choice Onion Sets, yellow, at $1.75; red at $1.75; white at $2.65, all per bushel of 32 lbs., f. o. b. Chicago. Net cash; bags extra.
SLUIS SEED STORE, 544 W. 63rd St., Chicago.

ORANGES

Otaheite Orange, 2½-in., $6.00 per 100, $55.00 per 1000; 4-in., $2.50 per doz., $20.00 per 100.
The McGregor Bros. Co., Springfield, O.

PALMS, ETC.

Pandanus Veitchii, nicely variegated plants, 2½-in. pot sizes, $6.00 per 100; 3-in. pots, $8.00 per 100; 4-in. pot, $10.00 per 100; 6-in. pot, $15.00 per 100; 8-in. pot, $25.00 per 100. Larger sizes at 35c and 50c each; cuttings at $4.00 and $6.00 per 100. 20% discount for cash.
F. M. Soar, Little River, Fla.

PANDANUS VEITCHII—from open for

3-in. pots	$ 6.00 per 100
4-in. pots	8.00 per 100
6-in. pots	12.00 per 100

Will book orders for 3-in. pot-grown, for spring delivery at $10.00 per 100. Cash with order.
J. J. Soar, Little River, Fla.

NICE YOUNG PALMS.
Kentias, 3-in., Belmoreana and Forsteriana; fine plants to grow on or for quick sale, 25c each.
GULLETT & SONS. LINCOLN, ILL.

Arica Lutescens, 2-in. pots, 3 in a pot, $12.50 per 100. Fred Zeigeler, Jr., Soniat and Saratoga Sts., New Orleans, La.

3-in. Kentia Belmoreana and Forsteriana, $25.00 per 100. Fred Burre, Peoria, Ill.

PANSIES

500,000 PANSIES.
Field-grown, in bud and bloom, mixed colors. There is no better strain for commercial purposes than my SUPERB STRAIN PANSIES grown from seed of my own raising, and the result of over 20 years' careful breeding. Send a trial order and be convinced. Fine, large plants, $1.75 per 100, $15.00 per 1000. Larger plants at $20.00 per 1000.
Largest grower of pansies for the trade in the United States.
CASH with order. By express only.
LEONARD COUSINS, JR.,
CONCORD JUNCTION. MASSACHUSETTS.

200,000 large, stocky,
September transplanted,
field-grown,
blooming pansy plants,
superb strain.
All salable stock.
Satisfaction guaranteed.
$1.50 per 100, $14.00 per 1000.
Ready now.
Cash with order.
BRILL CELERY GARDENS,
KALAMAZOO, MICHIGAN.

Neff's Smiling Pansy plants, August and September sown, transplanted, in bud and bloom, field grown, 50% Mastodon, $25.00 per 1000. Cash with order. Neff Floral Co., 2222 West Liberty Ave., W. L., Pittsburgh, Pa.

Pansies, extra strong plants, giant blooming, field grown last September, $2.50 per 100. Cash. Port Washington Floral Co., Port Washington, Wis.

Pansies, 40,000 Mastodon and Toole's Best, fine outdoor grown plants in bud and bloom, $2.00 per 100, $15.00 per 1000. Cash with order.
J. J. Arnold & Son, Homer, N. Y.

Pansy plants, Steele's Mastodon, mixed, fall transplanted, large, in bud and bloom, $2.00 per 100; $15.00 per 1000. Giant Trimardeau, field grown, in bud and bloom, $5.00 per 1000. Cash. C. A. Anderson Greenhouse Co., Box 56, Tionesta, Pa.

Pansies, strong, transplanted plants, Mastodon, $1.50 per 100, $14.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Pansies, Mammoth, mixed, strong transplanted, $1.00 per 100, $9.00 per 1000.
O. B. Stevens, Shenandoah, Ia.

Pansy seedlings, T. P., 50c per 100, plants, $1.00.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Pansies, all colors, 2½-in. pots, $4.00 per 100, $35.00 per 1000.
180 N. Wabash, A. L. RANDALL CO., Chicago.

Large flowering Pansy plants, full of blooms and buds, $2.50 per 100. Cash with order.
Barts & Betz, Olney, Ill.

Fine Adirondack Pansy plants, $3.00 per 1000. Mastodon Pansy seed, 25c per packet. Cash.
A. Walker, Forestport, N. Y.

Pansies, large flowering mixture, transplanted in frames last September, short and stocky, $3.00 per 100. Eschrich's Nursery, No. Milwaukee, Wis.

Pansies, fine, strong plants in bud and bloom, $6.00 per 1000; transplanted, $10.00. Cash.
R. L. Brashear, R. 1, Bowling Green, Ky.

Pansies, large plants, in bud or bloom, $15.00 per 1000. Cash. S. A. Jennison, Natick, Mass.

PELARGONIUMS

PELARGONIUMS.
It's the "come-back" that builds up the big business and here's a "come-back" on the quality of stock you get when you place your order with us:

Logan, O., Jan. 27th, 1919
C. L. Humphrey, Zanesville, O.
Dear Sir: The pelargoniums shipped us arrived in fine condition, and to say the least, they just suited us. We are enclosing check for which please ship us as before, by Adams Express Co., 200 Pelargoniums Easter Greeting, 2¼-in. pots.
Yours very respectfully,
Gompf's Greenhouses.

We have a lot of fine 2½-in. Easter Greeting, ready to move up in 4-in. pots and will make you big money for Decoration Day, and our price is $12.00 per 100. Cash.

C. L. HUMPHREY,
ZANESVILLE, OHIO.

Don't forget we were the first to offer Easter Greeting in The Review, in 1914. We were so particular with the stock we shipped and the packing, in three years, that a very large trade comes to us automatically without advertising. We are now in the market with an elegant stock of 4-in. E. G. grown especially for Mothers' Day and later. This stock is vigorous, low down, all branched and well set with bud. Not a flower has yet bloomed out—everything ahead—a very desirable feature, and a condition difficult to secure at this season. We offer this stock at 20c each in any quantity, and we know it will make you quick money. S. C. Templin & Son, Easter Greeting Specialist, Garrettsville, O.

PELARGONIUMS.
EXTRA FINE STOCK.

EASTER GREETING, 5-IN. POT, 50c EACH
LUCY BECKER, 5-IN. POT, 50c EACH

MAX B. SCHREIBER, McDONALD, PA.

PELARGONIUMS.
2-in., $8.00 per 100.
Easter Greeting, Wurtembergia, Lucy Becker, Swabian Maid, German Glory, Wolfgang Goethe.
Mrs. Layal, $6.00 per 100.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

PELARGONIUMS FOR "MOTHERS' DAY."
NOTHING BETTER.
5-IN., HEAVY, 40c.
4-IN., HEAVY 20c.
GOOD STOCK IN BUD AND BLOOM.
W. C. KNOWLES,
1460 SOUTH ST., TOLEDO, OHIO.

Pelargoniums, Wurtembergia and Swabian Maid, heavy plants, 4-in., 25c; 5-in., 40c. Cash. Krowka Bros., 4938 N. Western Avenue, Chicago, Ill.

READY TO BLOOM.
Pelargoniums, Easter Greeting kinds, in bud, 25c to 75c.
GULLETT & SONS, LINCOLN, ILL.

PELARGONIUMS—Continued

Pelargoniums, 2¼-in., ready May 15th, $10.00 per 100, $90.00 per 1000.
Easter Greeting, Wurtembergia, Lucy Becker, Swabian Maid, German Glory, Wolfgang Goethe, Mrs. Layal.
Roman J. Irwin, 108 W. 28th St., New York.

Pelargoniums, Easter Greeting, Swabian Maid, Lucy Becker and Wurtembergia, in bloom and bud; fine, strong, 3-in. at $12.50; 4-in., at $20.00, and 5-in. at $35.00 per 100. Cash. Packing 5% of order. Ullrich Floral Co., Tiffin, Ohio.

Pelargoniums, good 2-in. stock: Easter Greeting, Lucy Becker, Swabian Maid, Wurtembergia, $8.00 per 100. MAY DELIVERY.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

4000 Pelargoniums in 4 and 5-in. pots, in bud and bloom, 4-in., $25.00 per 100 and 10% for packing; 5-in., $40.00 per 100 and 10% for packing. Miller's Greenhouses, Muncie, Ind.

Pelargoniums, Easter Greeting, Wurtembergia, Swabian Maid, 3-in., $7.50 per 100. Prices for larger sizes on application.
Schmitz & Dobner, Stockton, Cal.

Pelargoniums, 6-in., in bloom for Mothers' Day, $12.00 and $18.00 per dozen.
C. Winterich, Cyclamen Specialist, Defiance, O.

Pelargoniums, in bud and bloom, 4-in., $20.00 per 100; 5-in., $50.00 per 100, Wurtembergia, etc. Cash. C. Betscher, Dover, O.

Pelargoniums, 2½-in., $10.00 per 100. Cash. Clean stock.
Royston & Fenton, Evansville, Ind.

Pelargoniums, 5-in., $30.00. Cash with order.
J. P. Herzog, 219 So. State St., Belvidere, Ill.

Pelargoniums, 4 varieties, mixed, our selection, 2½-in., 6c. Hammerschmidt & Clark, Medina, O.

PEONIES

PEONIES. Quality guaranteed to please YOU
Harmel Peony Co., Berlin, Md.

PEPEROMIAS

Peperomia, silver striped, $5.00 per 100.
THE McGREGOR BROS. CO.,
SPRINGFIELD, OHIO.

PETUNIAS

DOUBLE AND SINGLE.
Fine double, 2¼-in., $6.00; 3-in., $8.00 per 100.
Petunias in a splendid assortment of Rosy Morn, Pride of Portland, Howard's Star and Vaughan's and Dreer's choicest mixtures, 2½-in., very fine, $4.00 per 100. This assortment of single Petunias is not surpassed in this country.
GULLETT & SONS, LINCOLN, ILL.

Petunias, single, ruffled and fringed giants, from the finest seed produced, $2.00 per 100, prepaid, $15.00 per 1000 by express. Also Rosy Morn, select strain at same price. Same stock from 2-in. pots, $3.50 per 100, $30.00 per 1000, 250 at 1000 rate.
S. W. Pike, St. Charles, Ill.

Petunias, double and single R. C., $2.50 per 100, $20.00 per 1000, postpaid including special delivery. Single Rosy Morn, very choicest varieties, R. C., $2.00 per 100, $18.00 per 1000. Single and double Giant fringed, 2¼-in. pots, $5.00 per 100, $45.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York.

DOUBLE
2¼-in. pots, from rooted cuttings, $3.00 per 100.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

Double Petunias, white, purple, pink and variegated, all mixed, equal proportions of each, 2-in., extra strong, bud and bloom, $5.00 per 100. Cash. Sands, The Florist, Jackson, Tenn.

Petunias, Giant Fringed and California Giant, extra good, transplanted seedlings, $1.50 per 100, $12.00 per 1000. James Bartlett, 200 Englewood Ave., Syracuse, N. Y.

Petunias, Rosy Morn and Howard's Star, from 2-in. pots, fine stock, $3.00 per 100. These are good strong plants.
F. C. Freeman & Sons, Portland, Ind.

Petunias, 2¼-in., single, mixed with Rosy Morn, stocky plants, ready to shift, $4.00 per 100. Cash, please.
W. Bezdek, R. F. D. No. 1, Cedar Rapids, Ia.

Petunias, rooted cuttings, double, $1.50 per 100, $14.00 per 1000, prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Petunias, single, California Giant, Ruffled Giant, 2¼-in., $3.00 per 100.
S. A. Pinkstone, York & Hickory, Utica, N. Y.

Petunias, dbl. R. C., $1.25 per 100; Single Star and Rosy Morn, 2-in., $2.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Petunias, 4-in. fine double fringed in bud and bloom, 12c each.
J. C. Steinhauser, Pittsburg, Kans.

Petunia Seedlings, Rosy Morn, Dreer's Mammoth, Howard's Star, 50c per 100.
Mrs. O. G. McCormick, Logansport, Ind.

Petunias, Rosy Morn and Star, ready for 2½-in., at $1.50 per 100.
S. A. Jennison, Natick, Mass.

Petunias, Ruffled Giant and Rosy Morn, $3.50 per 100.
The Storrs & Harrison Co., Painesville, O.

Petunias, single, mixed, 2¼-in., $3.00 per 100.
Sarver Floral Co., R. R. 11, Dallas, Tex.

Double White Petunias, Snowball, 2½-in. stock, $4.00 per 100. Cash.
J. T. Keheley, Florist, Columbus, Ga.

Petunias, double white, 2¼-in., $4.00 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

PHLOXES

Phlox, best varieties, 2¼-in. pots, $5.00 per 100, strong 2-yr. old field grown clumps. Best varieties, $9.00 per 100, up. Roman J. Irwin, 108 W. 28th St., New York, N. Y.

Hardy Phlox, mixed, all named varieties, 2 and 3-yr.-old, $4.00 per 100, prepaid. Cash.
A. F. Harfst, 312 E. Corrington Ave., Peoria, Ill.

Phlox, Athis, Pantheon, Rosenburg, Pearl, R. Wallace, Bridesmaid, Coquellicot, at $5.00 per 100. Julius Kohankie, Painesville, Ohio.

Phlox Mrs. Jenkins, best white, 2-yr. old, $3.00 per 100. Amon Heights Nurseries, Camden, N. J.

2-yr. hardy Phlox, 12 finest sorts, 5c. List free.
W. H. Salter, Rochester, N. Y.

PHYSOSTEGIAS

Physostegia Virginica, the best perennial that can be grown in the south, excellent for vases or funeral work, field clumps, $5.00 per 100. Cash.
Manheim Floral Co., Shreveport, La.

PILEAS

PILEAS.
Artillery plants, 2½-in., ready for shift, $6.00 per 100. Cash, please.
H. G. Norton, Perry, Ohio.

Pileas, 2¼-in., $3.00 per 100.
Sarver Floral Co., R. R. 11, Dallas, Tex.

PLATYCODONS

Platycodons, good, 3-yr., 5c; $4.00 per 100.
L. Hemingway, Benton Harbor, Mich.

POINSETTIAS

POINSETTIAS.
Am booking orders in advance and they will be shipped in rotation, paper pots, 5% for packing, at the following prices:

	100	1000
2-in., shipped in July	$10.00	$95.00
2-in., shipped in Aug.	9.00	85.00
2-in., shipped in Sept.	8.00	75.00
2-in., shipped in Oct.	7.00	65.00
3-in., shipped Sept. 1st	15.00	125.00

Cash with order.
D. R. Herron, Olean, N. Y.

Poinsettias, strong dormant stock plants, $12.00 and $15.00 per 100. Cash. We book orders now for 2½-in. strong plants at $9.00 per 100, for July and August delivery.
Greenwood Ave. Greenhouse, Decatur, Ill.

Poinsettias, strong 2½-in. Will book orders now for July and August, at $10.00 per 100. Order now for early delivery.
J. C. Steinhauser, Pittsburg, Kans.

Poinsettias, stock plants, California grown, early and late varieties, at $4.50 per doz., $7.50 for 25, $25.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

POPPIES

Poppies, hardy Oriental, 2½-in., $5.00 per 100.
THE McGREGOR BROS. CO.,
SPRINGFIELD, OHIO.

PRIVET

PRIVET.
500,000 Cal. Privet, all 2-yr., well branched, 12 to 18-in., $1.50 per 100, $12.00 per 1000; 18 to 24-in., $1.75 per 100, $15.00 per 1000; 2 to 2½-ft., $2.50 per 100, $22.50 per 1000; 2½ to 3-ft., $3.50 per 100, $30.00 per 1000. 200,000 Barberry Thunbergii, 2-yr., 18 to 24-in., $2.50 per 100; 12 to 15-in., transplanted, $3.00 per 100; 15 to 20-in., transplanted, $4.00 per 100; 3-yr., 12 to 18-in., heavy, bushy, well branched, $6.00 per 100; 18 to 24-in., 3-yr., heavy branched, $8.00 per 100; 24 to 30-in., clumps, $15.00 per 100. AMPELOPSIS VEITCHII, Clematis Paniculata, Hydrangeas, Shrubs and Vines, 2-yr. and 3-yr. Evergreens, Cannas, Gladioli, bedding plants, small fruits. Ask for complete list, it will pay you. Cash with order, please.
Leonard J. Smith (successor to the late Benj. Connell), Merchantville, N. J.

250,000 HARDY IBOTA AND
AMOOR RIVER NORTH PRIVET.
Largest stock of hardy privet in the United States. Special prices on 5000 to 10,000 lots.
IBOTA PRIVET.

	100	1000
18 to 24-in., Heavy branched	$3.50	$30.00
2 to 3 ft. Heavy branched	5.00	40.00

AMOOR RIVER NORTH PRIVET.

18 to 24-in., Heavy branched	$6.00	$50.00
2 to 3 ft., Heavy branched	7.00	60.00

California and Regels privet in large or small grades.
ONARGA NURSERY COMPANY,
Cultra Bros., Mgrs.,
ONARGA ILLINOIS

PRIMULAS

SCHILLER'S PRIMROSES.
THE STRAIN THAT LEADS.
Our Chinensis, Malacoides and Obconica, THE BEST STRAINS IN EXISTENCE, with largest flowers of best clear colors, from home-grown seed, most carefully pollenized, will be ready for delivery in June, from 2-in. pots at $5.00 per 100, $45.00 per 1000.
Get your order in early, plants will be more scarce than before.
J. L. SCHILLER. TOLEDO, O.

Primula Obconica, 2¼-in., $5.00 per 100; 4-in., $20.00 per 100; 6-in., $40.00 per 100.
Henry Smith, Grand Rapids, Mich.

Obconicas, Gigantea, large trans. plants, ready for 2¼-in., imported strain of finest mixed colors, with plenty of Xmas Red, $2.00 per 100, postpaid, $15.00 per 1000, express.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

PRIMULA OBCONICA GIGANTEUM.
Separate colors, Alba, Rosea, Appleblossom, Lilacina, Kermesina, ready in June, from 2¼-in. pot, $5.00 per 100, $45.00 per 1000. Packing free.
W. H. Hawkins, Loomis, Cal.

Primula Obconica Grandiflora, mostly in bud and bloom, and in pink, 2-in., $5.00 per 100. Good for making up pans.
N. O. Caswell, Delavan, Ill.

Primula Obconica, strong, 4-in. and 5-in., in bloom, 25c, 35c and 50c each. Cash. Packing 5% of order. Ullrich Floral Co., Tiffin, O.

Primula Malacoides, 2½-in., 5c, in bud and bloom, fine for Easter.
Hart-Schultz & Co., Blackwell, Okla.

RASPBERRY PLANTS

ST. REGIS EVERBEARING RASPBERRY PLANTS, 60c per doz., $3.25 per 100, $20.00 per 1000. All leading varieties raspberry, blackberry, gooseberry, currant, grape plants. Catalog free. Harry J. Squires, Goodground, N. Y.

Black Pearl and Cumberland Raspberries, $12.00 per 1000.
Wm. Mandel, Nurseryman, Bloomington, Ill.

ROSES

ROSES.
ORDER NOW AND PLAY SAFE!!!
Flowers will bring a big price this Spring.
BE PREPARED!!
Fill up your empty benches with bench plants and reap extra profits.
FINE RESTED BENCH ROSE PLANTS.

	100	1000
Russell, ready now	$17.50	$170.00
American Beauty	17.00	160.00
Ophelia	12.00	110.00
Killarney Brilliant	12.00	110.00
Milady	12.00	110.00
Sunburst	12.00	110.00
Richmond	12.00	110.00
Shawyer	12.00	110.00
Ward	12.00	110.00
White Killarney	12.00	100.00
Pink Killarney	12.00	100.00

THE BEST PLANTS THAT MONEY CAN BUY!!!
SPECIAL.

	100	1000
2½-in. Columbia	$20.00	$190.00
2½-in. Ophelia	10.00	95.00
2½-in. Killarney Brilliant	10.00	90.00
2½-in. Sunburst	10.00	90.00
2½-in. Richmond	10.00	90.00
2½-in. White Killarney	10.00	90.00
2½-in. Pink Killarney	10.00	90.00
3 -in. Sunburst	14.00	135.00

We ship only strong, healthy plants!!
The above plants offered subject to prior sale.
M. C. GUNTERBERG,
Wholesale Florist,
159 N. State St., Chicago, Ill.
L. D. Phones, Central 3067.
Randolph 6800.

ROSES.
Own Root 2½-in.

	100	1000
Columbia	$18.00	$165.00
Hadley	10.00	90.00
Ophelia	10.00	95.00
Single White Killarney	10.00	90.00
Dbl. Pink Killarney	10.00	95.00
Sunburst	12.00	100.00
Richmond	10.00	95.00
Mrs. A. Ward	12.00	100.00
Hadley, 3-in.	15.00	.....
Columbia Cuttings	12.00	.....
BENCH PLANTS, 2-YR. OLD.		
Mrs. Aaron Ward	12.00	.....
White Killarney	12.00	.....
Killarney Brilliant	12.00	.....
Beauty, 1-yr. old	12.00	.....

C. U. LIGGIT,
Wholesale Plantsman,
325 Bulletin Bldg., Philadelphia, Pa.

COLUMBIA, 2½-IN., $17.50 PER 100, $150.00 PER 1000; GOOD STOCK.

RUSSELLS, IMMEDIATE DELIVERY, 550 CHOICE ONE YEAR OLD, RESTED BENCH PLANTS.

300 3-IN. DORMANT RICHMOND, $8.00 PER 100.

THIS IS STOCK WE CAN RECOMMEND.

A. N. KINSMAN, INC., AUSTIN, MINN.

STRONG BENCH PLANTS.
FOR IMMEDIATE SHIPMENT WHILE THEY LAST.

	Per 100	Per 1000
Mrs. Charles Russell	$18.00	$160.00
Champ Weiland	18.00	160.00
Sunburst	15.00	.....
White Killarney	12.00	.....

WEILAND-RISCH CO.,
154 N. Wabash Ave., Chicago, Ill.

Strong White Killarney, Hoosier Beauty, Ophelia and Sunburst plants in 2½-in. pots. This is large, healthy stock, clean foliage, with good roots. Must be moved into 3½-in. pots or benched immediately. Special price for immediate acceptance, $11.00 per 100, $100.00 per 1000. In lots of not less than 1500, $90.00 per 1000. Can also supply some fine 3½-in. stock of Hoosier Beauty and Sunburst at $16.00 per 100, $150.00 per 1000. Columbia, while they last, 2½-in. at $16.00 per 100, $150.00 per 1000; 3½-in., $22.00 per 100, $200.00 per 1000. Immediate shipment; no charge for packing. Cash with order, please.

BRESSUT FLORAL COMPANY,
40 N. Dearborn St., Chicago.

YOUNG ROSES TO BENCH,
Clean Stock, Own Root, 2½-in.

	100	1000
Columbia	$20.00	$190.00
Ophelia	12.00	110.00
Hoosier Beauty	12.00	100.00
White Killarney	10.00	90.00

BENCH PLANTS.

Ophelia, strong 2-yr., $12.00 per 100; $110.00 per 1000. This bench stock will be ready for shipment immedately after Easter.

Add 5c on the dollar for packing.
GULLETT & SONS, LINCOLN, ILL.

2-YR. OLD BENCH PLANTS.

	Per 100	Per 1000
Sunburst	$10.00	$90.00
Richmond	10.00	90.00

2½-IN. STOCK READY FOR PLANTING.

	Per 100	Per 1000
P. Killarney	$ 8.00	$75.00
W. Killarney	8.00	75.00
Sunburst	9.00	85.00

GEO. REINBERG,
162 N. Wabash Ave., Chicago, Ill.

BENCH GROWN ROSES. READY NOW.

White and Pink Killarney, Killarney Brilliant, at $15.00 per 100. Montrose (Russell color), $17.50 per 100. Milady and Sunburst, at $20.00 per 100. Other varieties ready later.

Greenhouse Roses, Richmond, Ophelia, Hadley, Radiance, etc. Ask for prices.

Field grown 2-yr. old dormant stock, good assortment Hybrid Teas, at $32.50 per 100. Hybrid Perpetual, at $30.00 per 100.

Roman J. Irwin, 108 W. 28th St., New York.

BENCH PLANTS.

	100	1000
1-yr. American Beauty	$12.00	$100.00
3-yr. Sunburst	12.00	100.00
2½-in. Sunburst	12.00	100.00
2½-in. Columbia	18.00	165.00
Rooted Cuttings Columbia	12.00	100.00
Rooted Cuttings Russell	12.00	100.00

Cash with order only.

Myers & Samtman, Chestnut Hill, Philadelphia, Pa.

Pot plants, strong healthy plants with good roots:

	100	1000
2½-in. Sunburst	12.00	110.00
2-in. Hoosier Beauty	12.00	110.00

Bench plants, healthy stock, Killarney Brilliant, Milady and Sunburst, full of vigor, $11.00 per 100, $100.00 per 1000.

ALBERT F. AMLING CO.,
MAYWOOD, ILLINOIS.

A LIMITED QUANTITY SHAWYERS.

3½-in. pots.....$18.00 per 100, $150.00 per 1000
2½-in. pots..... 15.00 per 100, 120.00 per 1000
8000 Bench Shawyer.....$12.00 per 100

Will dry off to suit.

These will be shipped from our rose grower in New Castle, Ind. Address your orders to Kennicott Bros. Co., 174 No. Wabash Ave., Chicago, Ill.

Roses, own root, 2½-in.; cash, please.
100 Hoosier Beauty, $12.00; 200 Milady, $24.00; 150 Ophelia, $18.00; 100 W. Killarney, $16.00; 200 Kill. Brilliant, $20.00; 150 Russell, $21.00.

2-YR.-OLD BENCH PLANTS.

600 Sunburst .....$10.00 per 100
600 Pink Killarney..... 10.00 per 100

Beaver Ave. Floral Co., 3422 Beaver Ave., Des Moines, Ia.

STRONG BENCH PLANTS.
Ready immediately after Mothers' Day.

	Per 100
Mrs. Charles Russell	$15.00
White and Pink Killarney, Richmond	12.00
Mrs. Chas. Russell, 2½-in.	15.00
Richmond, 3-in.	12.00

G. Van Bochove & Bro., Kalamazoo, Mich.

ROSE PLANTS.

Own root. Pots.	100	1000
Columbia, 2½-in.	$18.00	$150.00
Ophelia, 2½-in.	10.00	90.00
Milady, 2½-in.	12.00	100.00

A. H. BUDLONG, Grower.
2449 Berwyn Ave., Chicago, Ill.

EXTRA FINE BENCH PLANTS.

	100	1000
2350 Hoosier Beauties	$17.50	$150.00
2350 Killarney Brilliant	17.50	150.00

This is a very choice lot of plants, with good healthy roots.

The Weiss & Meyer Co., Maywood, Ill.

We offer a good selection of all of the standard varieties on own root and should be pleased to quote and advise time of delivery on application.

S. S. PENNOCK,
1608-20 Ludlow St., Philadelphia, Pa.

White Killarney, 2½-in. pots, choice stock $9.00 per 100; $80.00 per 1000. Now ready for shipment.

BASSETT & WASHBURN,
Greenhouses, Hinsdale, Ill. Store & Office, 178 N. Wabash Ave.

AMERICAN BEAUTIES.

Splendid, dormant, one-year old plants for replanting,
$20.00 per 100; $150.00 per 1000.
CHAS. H. TOTTY CO.,
MADISON, NEW JERSEY.

2½-in. Ophelia, good strong plants, at $10.00 per 100, $90.00 per 1000; 2½-in. Columbia, $16.00 per 100, $150.00 per 1000. Above ready now. Mrs. Ward and other varieties ready later.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

Roses, own root, 3-in.
2000 Killarney
1000 Sunburst
2000 Richmond
All at $12.00 per 100.
J. F. WILCOX & SONS, COUNCIL BLUFFS, IA.

BENCH PLANTS.

Excellent bench plants for April and May delivery. Sunburst and Ophelia, extra fine, heavy stock with good roots, $15.00 per 100, $125.00 per 1000.

W. H. Elliott, Rose Farm, Madbury, N. H.

BENCH ROSES.

Russell	$15.00 per 100
Killarney, pink and white	10.00 per 100

Cash with order.
Stuppy Floral Co., St. Joseph, Mo.

2-YEAR OLD ROSE PLANTS.

Russell	$16.00 per 100
Shawyer	10.00 per 100
Pink Killarney	9.00 per 100

Peterson Floral Co., Gibson City, Ill.

Bench plants, 1 and 2 yrs. old; 400 White Killarney, 450 Pink Killarney, 375 Hoosier Beauty, 50 Milady, 275 Bridesmaid, 250 Brides, and 200 Perle des Jardins, at $15.00 per 100. Cash.
Ulrich Floral Co., Tiffin, O.

NEW ROSE, PAUL'S SCARLET CLIMBER.

This is the finest scarlet hardy climbing rose to date; 2¼-in., $7.00 per 100, $60.00 per 1000. Cash, please.

The Urbana Floral Co., Urbana, O.

Roses, Colorado grown, fine 2 and 3-year old bench plants of Ophelia, Prima Donna, Hoosier Beauty, Mrs. Geo. Shawyer, Cleveland and Sunburst, $15.00 per 100.
Elitch Gardens Co., Denver, Colo.

Rose plants, 4-in. stock, grown for forcing, propagated last spring, strong plants, White Killarney, $15.00 per 100; $125.00 per 1000. Write for prices on other varieties.
Rosemont Gardens, Montgomery, Ala.

Crimson Rambler Roses, extra heavy stock, fresh importation, 50 for $15.00, 100 for $28.00. Packing 5 per cent.
Peter Pearson, 5732 Gunnison St., Chicago.

2-yr. hardy Roses, 40 best sorts. If you want other hardy plants or trees, write. Satisfaction always guaranteed.
W. H. Salter, Rochester, N. Y.

Roses, Columbia, summer rooted, 2¼-in., $15.00 per 100, $150.00 per 1000. Cash.
H. P. Smith, Piqua, O.

Roses, Mrs. Henry Winnette, 2½-in. stock, own root, $10.00 per 100, $90.00 per 1000.
Holton & Hunkel Co., Milwaukee, Wis.

Sunburst bench plants, $9.00 per 100, $80.00 per 1000. Cash or reference.
John Assa, 5350 Bowmanville, Ave., Chicago.

Columbia, fine 2½-in. stock, immediate shipment, packing free, $20.00 per 100, $175.00 per 1000. Cash. Julius Niednagel, Evansville, Ind.

Roses, bench plants, $12.00 per 100. Cash or C. O. D.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Strong, 2½-in., own root Roses; 500 Mrs. Henry Winnett, $10.00 per 100, $90.00 per 1000. Cash.
Joy Floral Co., Nashville, Tenn.

American Beauties, bench grown, strong, 1-yr. old, ready May and June, $15.00 per 100, $140.00 per 1000. The Hammond Co., Inc., Richmond, Va.

SALVIAS

SALVIAS.
Strong and bushy.
2¼-in., $3.00 per 100.
HEMBREIKER BROS., LINCOLN, ILL.

Salvia rooted cuttings of America, Bonfire, Splendens, $2.50 per 100, $20.00 per 1000, special delivery postpaid. 2¼-in. pots, $5.00 per 100, $45.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

AMERICA AND BONFIRE.

Salvia, America, the finest new one, 2½-in., 5c; 4-in., extra fine stock, 15c; Bonfire, 2½-in., 3c; R. C., $1.25 per 100.
GULLETT & SONS, LINCOLN, ILL.

Salvia, Bonfire, large, strong, transplanted seedlings or rooted cuttings. Can ship at once, $1.25 per 100 by mail; $10.00 per 1000 by express. Cash. S. A. Pinkstone, York & Hickory Sts., Utica, N. Y.

2-in. Bonfire, 2½c, or $25.00 per 1000. Extra good, clean stock; can ship at once.
C. B. Knuth, Euclid, O.

Salvias, transplanted, grown in sterilized soil, no disease, as good as from 2-in. pots, ready to shift, $7.50 per 1000, while they last.
H. J. Potomkin, Muncie, Ind.

Salvia Bonfire, strong, healthy plants from flats, ready for 3½-in. pots, $3.50 per 100. Cash with order.
J. J. Arnold & Son, Homer, N. Y.

	100
2-in. Salvia Splendens	$3.00
R. C. Salvia Splendens	1.25

Fred Burre, Peoria, Ill.

Salvias, rooted cuttings, Bonfire and America, $1.50 per 100.
Salvias, strong, 2-in., Bonfire and America, 3c.
M. H. Wetherbee, Charles City, Ia.

Salvias, 3-in., cut back and branched stock, $7.50 per 100; 2¼-in., $3.50 per 100; 2¼-in. seedlings, $3.00 per 100. Cash, please.
W. Bezdek, Cedar Rapids, Ia.

Salvias, good size clean stock, once topped, Bonfire, $5.00 per 100.
Stackhouse & Iden, Minerva, Ohio.

Salvia, rooted top cuttings, America, $1.25 per 100; Splendens, $1.00 per 100. Cash. C. A. Anderson Greenhouse Co., Box 56, Tionesta, Pa.

Salvia Splendens, 2-in., good, strong stock, $3.00 per 100. Cash.
C. Erickson, Princeton, Ill.

Salvia Splendens, Fireball, 2¼-in., $3.00 per 100. Cash, please.
Joseph Turski, Gross Point, Ill.

Salvia Splendens, 2¼-in., strong, potted seedlings, pinched, 3½c; Bonfire, 3½c.
Hammerschmidt & Clark, Medina, O.

Salvias, R. C., $1.25 per 100; strong trans, $1.00; 2¼-in., $3.00 per 100. Cash or C. O. D.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Salvia, Zurich, R. C., $1.25 per 100; $10.00 per 1000, postpaid. Cash.
Harglerode Bros., Shippensburg, Pa.

Salvia splendens, 2¼-in., $3.50 per 100, $30.00 per 1000.
180 N. Wabash, A. L. RANDALL CO., Chicago.

Salvias, strong 2¼-in., Bonfire, Zurich, Splendens, $3.00 per 100; also America, $4.00 per 100.
J. C. Steinhauser, Pittsburg, Kans.

Salvia Zurich, from stock selected for blooming qualities, 2-in. pots, $2.50 per 100; R. C., $1.25. Cash. Simanton & Pence, Falls City, Neb.

Salvia Bonfire, out of 2½-in. pots, stocky plants, $4.00 per 100.
H. B. Rogers & Son, Spencerport, N. Y.

Salvia, Bonfire R. C. and transplanted plants, $10.00 per 1000. Cash, please; no C. O. D.
Gus Obermeyer, Parkersburg, W. Va.

Salvias, Scarlet Sage, transplanted, $1.50 per 100. Muskogee Shrubbery Gardens, Muskogee, Okla.

Salvia Splendens, 2-in. potted seedlings, $2.50 per 100. Cash please.
B. C. Blake, Springfield, O.

5000 Extra strong 2½-in. Salvia Bonfire, ready for 4-in. now, $4.00 per 100. Cash, please.
Dobbs & Son, Auburn, N. Y.

Splendens, strong, fine plants, out of 2-in. pots, $3.00 per 100, $25.00 per 1000.
WISE ADKISSON, Greenville, Tex.

Salvia Splendens, Zurich and Bedman, $3.50 per 100.
The Storrs & Harrison Co., Painesville, O.

Salvia, Silver Spot, best bedder, 2¼-in., $3.00 per 100.
Sarver Floral Co., R. R. 11, Dallas, Tex.

America, the best yet and only variety we grow, 2¼-in., $4.00 per 100. Cash.
The Wirt Floral Co., Parsons, Kans.

Salvia Bonfire, 2-in., $3.00 per 100. Cash.
M. S. Etter, The Home of Primroses, Shiremanstown, Pa.

Salvia Splendens, Zurich, Bonfire, St. Louis, $3.50 per 100, $30.00 per 1000.
The McGregor Bros. Co., Springfield, O.

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500 Salvia, strong, clean 3-in. stock, ready to shift, $5.00 per 100.
A. C. Brown, 217 So. 5th St., Springfield, Ill.

Salvias, $1.25 per 100, $10.00 per 1000. Prepaid. Cash with order.
S. D. Brant, Clay Center, Kans.

Salvia, Bonfire, 2½-in., $4.00. Cash with order.
J. P. Herzog, 219 So. State St., Belvidere, Ill.

Salvia, 4-in. in bud and bloom, at $7.00 per 100.
Emil Kranz, Muscatine, Ia.

Salvia Bonfire, 2-in., $2.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Salvia Bonfire R. C., $1.00 per 100; 2-in., 2½c; 2¼-in., 3c. S. W. Pike, St. Charles, Ill.

Salvia Bonfire, 2½-in., strong plants, 3½c each. Cash with order. Bartz & Betz, Olney, Ill.

Salvia Splendens, 2¼-in., fine plants; $3.00 per 100. Cash. Chas. E. Stone, Elwood, Ind.

2-in. Salvia Splendens and Bonfire, strong, $3.00 per 100. F. C. Freeman & Sons, Portland, Ind.

Salvias, 2¼-in., $3.00 per 100, 5% additional for packing. Hall's Greenhouse, Clyde, O.

Salvia, fine, 3-in. Bonfire, 5c. Packing 5%.
Truitt's Greenhouses, Chanute, Kans.

SALVIAS—Continued

Salvia, 2-in., $3.50 per 100; 2½-in., $5.00.
N. O. Caswell, Delavan, Ill.

2-in. Salvia Bonfire, $2.50 per 100; $22.50 per 1000. Cash. Jacobs Bros., Peoria, Ill.

Salvia seedlings and rooted cuttings, $1.00 per 100. Grohman, The Florist, Saginaw, Mich.

Salvia Spdendens, 2-in., $2.50 per 100.
Van Horne Greenhouses, Van Horne, Ia.

Salvia Bonfire, $1.00 per 100, in any quantity.
E. Rawlings, Wholesale Grower, Allegany, N. Y.

Salvias, Bedman and Zurich, 2-in., $2.50 per 100. E. V. Myers, St. Joseph, Mo.

Salvia, 2¼-in., 3c.
Chas. Sherwood, Waterloo, Ia.

Salvia, 2-in., $3.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

SANTOLINAS

Santolina, the best gray border plant. Strong, well branched plants out of 2-in. pots, $3.50 per 100, $30.00 per 1000.
Cash with order.
500 or more at 1000 rate.
In quantities of 100 or more the above prices include careful packing in boxes made especially for our stock.
See alternanthera ad.
R. S. McMurray, Bellefontaine, O.

Santolinas, fine cut back plants, 2 and 2¼-in., $3.00 per 100.
J. C. Steinhauser, Pittsburg, Kans.

Santolinas, fine, bushy plants with many cuttings, 2¼-in., $3.50 per 100. Cash.
W. Bezdek, R. F. D. No. 1, Cedar Rapids, Ia.

Santolinas, 2¼-in. at $3.50 per 100. Cash.
Ullrich Floral Co., Tiffin, O.

Santolinas, 2¼-in., $2.50 per 100, $22.50 per 1000. W. F. Dunteman, Bensenville, Ill.

Santolinas, 2½-in., $2.50 per 100. Cash with order. Marion Floral Co., Marion, Ind.

Santolinas, 2-in. plants, at $3.00 per 100, $25.00 per 1000. Wise Adkisson, Greenville, Texas.

SCHIZANTHUS

Schizanthus Wisetonensis, asst. 2-in., $3.00 per 100. Edward W. Schuster, Crookston, Minn.

SEDUMS

Sedum Spectabilie, good clumps, $5.00 per 100. Cash. S. A. Jennison, Natick, Mass.

SEEDS

Fresh new crop seed from thrifty, vigorous, lath-house grown plants, used for seed only and ripened under natural conditions. Superior to seed from over-forced greenhouse plants. Used by leading eastern wholesale growers who want nothing but the best. Satisfaction guaranteed.

ASPARAGUS PLUMOSUS NANUS.

1000 Seeds	$ 1.25
5000 Seeds	5.00
Per pound	10.00

ASPARAGUS SPRENGERI.

1000 Seeds	.75
5000 Seeds	3.50

We pay delivery charges.
JOHN R. WALSH,
502 California St., San Francisco, Cal.

Cabbage seed, genuine imported, very best, Danish grown, 1918 crop.

Copenhagen Market, selected stock	$11.50 per lb.
Dutch Winter or Hollander, sel. stock	10.50 per lb.
Danish Ball Head, selected stock	10.00 per lb.
Danish Roundhead, selected stock	9.50 per lb.

Cauliflower seed, Danish grown—

Extra Early Dwarf Erfurt, selected stock	$2.00 per oz.
New Earliest Snowball, selected stock	2.50 per oz.
Dry-weather, selected stock	2.50 per oz.
Danish Perfection, selected stock	2.75 per oz.

Standard Seed Co., Racine, Wis.

ASPARAGUS PLUMOSUS NANUS SEED.
Genuine Nanus, our own growing.
Plump, best quality.

Per 1,000 seeds	$3.50 per 1000
Per 10,000 seeds	3.00 per 1000
Per 25,000 seeds	2.75 per 1000

Pittsburgh Cut Flower Company,
116-118 Seventh St., Pittsburgh, Pa.

ASPARAGUS P. NANUS SEED.
True Type.
Ripe, hand picked, best quality,
$1.00 per 1000,
$7.50 per pound.
11,000 to the pound.
Drake Point Greenhouses, Yalaha, Fla.

Asparagus Plumosus, greenhouse grown, extra fine, $3.25 per 1000, $15.00 per 5000; outside grown, $2.00 per 1000, $9.00 per 5000. Asparagus Sprengeri, 75c per 1000, $3.00 per 5000.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa.

SEEDS.

Rhubarb, Victoria	$0.30 per lb.
Coreopsis Lanceolata Grandiflora	3.00 per lb.
Digitalis, mixed shades	4.00 per lb.

C. M. Grossman, Evergreen Farm, Petoskey, Mich.

200 lbs. Hollow Crown parsnip seed, clean 1918 crop, 25-lb. lots, 80c per lb.; 100-lb. lots, 60c per lb. Cash.
George B. Morrell, Torresdale, Pa.

True Cleveland Cherry seed, 50c tr. pkt., 2-in., May delivery, $4.00 per 100.
Abbey Ave. Greenhouses, Dayton, O.

Asparagus Plumosus Nanus seed, hand picked, new crop, $1.00 per 1000. Cash with order.
Boyle & Darnaud, San Diego, Cal.

Delphinium Chinese, Lynchnis Chalcedonica, Iceland scarlet Poppy, Pyrethrum Hybrids, Lupinus blue, extra Perennials, seed per oz., 30c.
F. N. Hadden, 263 Broad St., Providence, R. I.

1918 CROP, GOOD SEED.

Ampelopsis Veitchii, clean seed	$1.75 lb.
Berberis Thunbergii, clean seed	1.75 lb.

F. N. Hadden, 263 Broad St., Providence, R. I.

Asparagus Sprengeri seed, 75c per 1000, $5.00 for 10,000. Asparagus Plumosus seed, $1.00 per 1000, $7.50 per pound. Cash with order.
Walter Armacost & Co., Los Angeles, Calif.

ASPARAGUS SPRENGERI SEED.
Per 1000 seeds.....75c
H. N. GAGE CO., INC.,
MONTEBELLO, CALIFORNIA.

Rainbow Freesias, order now, fresh seeds of my splendid, selected hybrids, $1.00 per 5000.
Geyer, Olmo, Ajaccio, Corsica, France.

SMILAX

2000 Smilax, strong pinched back, stock ready for permanent beds, will make runners at once; 2½-in., $3.00 per 100; $28.00 per 1000; 250 at 1000 rate. The lot for $50.00, cash.
Freeport Floral Co., Freeport, Ill.

Smilax, strong 2½-in. pots, $3.00 per 100; 3-in., $6.00 per 100. Order quick, as they are going fast. Cash with order.
Peterson Floral Co., Gibson City, Ill.

Smilax, 2-in., 4c; 3-in., cut back, 6c. Packing 5 per cent.
Truitt's Greenhouses, Chanute, Kan.

Smilax plants, 1-yr. old, fine stock, $6.00 per 100.
180 N. Wabash, A. L. RANDALL CO., Chicago.

Smilax, strong, bushy 2¼-in., 4c.
Charles Sherwood, Waterloo, Ia.

Smilax seedlings, 60c per 100, $5.00 per 1000.
Edward W. Schuster, Crookston, Minn.

SNAPDRAGONS

SNAPDRAGON ENCHANTRESS, a soft salmon pink, especially fine all winter bloomer; rooted cuttings, $4.00 per 100, $30.00 per 1000; delivery end of March. 2¼-in. plants, $5.00 per 100, $45.00 per 1000, delivery end of April.
KEYSTONE, 2¼-in., $5.00 per 100, $47.50 per 1000, ready now.
SEED: Phelps' White, Yellow and Garnet, 35c per packet; Nelrose, 40c per packet; Silver Pink and St. Louis Pink, $1.00 per packet.
S. S. SKIDELSKY & CO.,
1004 Lincoln Bldg., Philadelphia, Pa

SNAPDRAGON, READY NOW.

	100	1000
Keystone, 2½-in.	$6.00	$50.00
Giant Yellow	6.00	50.00
Phelps' White	6.00	50.00
Ramsburg's Silver Pink	6.00	50.00
Nelrose	6.00	50.00

C. U. LIGGIT,
Wholesale Plantsman,
325 Bulletin Bldg., Philadelphia, Pa.

SNAPS, PINCHED SEEDLINGS.

Ramsburg's Pink	2¼-in.,	$5.00 per 100
Yellow	2¼-in.,	6.00 per 100
Keystone	2¼-in.	6.00 per 100
Phelps' White	2¼-in.,	5.00 per 100

All seedlings pinched. Cash.
Hammerschmidt & Clark, Medina, O.

SNAPDRAGON.
Silver Pink, Phelps' White,
Phelps' Yellow,
2¼-in., $4.50 per 100, $40.00 per 1000.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago.

Snapdragon, 2½-in. pinched and branching, very good stock, Nelrose, Buxton, Ramsburg's, Keystone and Bronze Beauty, $4.50 per 100; $40.00 per 1000.
S. A. Pinkstone, York & Hickory, Utica, N. Y.

Snapdragon, 2¼-in. pots, rose, scarlet, pink, white, yellow, garnet; some of these are branched; no rust. Thrifty young plants, $4.00 per 100, $35.00 per 1000. Cash, please.
B. C. Blake, Springfield, O.

Snapdragons, Nelrose, when grown from originator's stock, is still the leader. Originated and introduced by me six years ago. Trade packet, 50c; 6 for $2.50.
F. W. Fletcher, Orlando, Fla.

Snapdragons, Silver Pink, Phelps' White, Nelrose, Yellow, Garnet, 2¼-in. pots, $6.00 per 100, $55.00 per 1000. Keystone, 2¼-in., $6.00 per 100; $55.00 per 1000; 3-in., $15.00 per 100.
Roman J. Irwin, 108 W. 28th St., New York.

Silver Pink snapdragon seedlings, strong, healthy, transplanted, $1.50 per 100, $12.50 per 1000. Cash with order.
Dumser Floral Co., Elgin, Ill.

Snapdragons, trans., $1.00 per 100; 2¼-in., $5.00 per 100; strong seedlings, $1.00 per 100. Cash or C. O. D.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Snapdragons, Silver Pink and St. Louis, both strains from originator's stock, strong plants, 2½-in., $4.00 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

Snapdragons, Silver Pink, 2¼-in., $3.50 per 100, $32.50 per 1000, branched stock, ready for immediate shipment. Cash, please.
W. Bezdek, R. No. 1, Cedar Rapids, Ia.

Snapdragons, mixed, 2-in., well branched, white, pink and yellow. Extra good stock, $3.50 per 100. Cash.
BROWN'S GREENHOUSES, CLYDE, OHIO.

Nelrose pink Snapdragon, once transplanted, at $3.00 per 100, 6 to 7-in. high, free from rust. No order too large for us. Ship at once. J. C. Bigelow & Son, 1542 Sunset Ave., Utica, N. Y.

Snapdragons, mixed 2¼-in. cut back and well branched, $3.00 per 100. Cash. Ready for immediate delivery.
Greenwood Ave. Greenhouse, Decatur, Ill.

3000 Snapdragon, strong transplanted seedlings, Silver Pink, Venus and Victoria, $1.50 per 100, 500 for $6.00, $10.00 per 1000, postpaid. Cash.
The H. Weber & Sons Co., Oakland, Md.

Snapdragons, strong transplanted pink, $1.50 per 100 or $12.50 per 1000; 2½-in. mixed, $3.00 per 100. Cash with order.
Dumser Floral Co., Elgin, Ill.

Snapdragon, 2-in. pinched back and branching, New Enchantress Pink, Bronze Beauty and Nelrose, mixed varieties, $3.50 per 100. Cash.
Jacobs Bros., Peoria, Ill.

Snapdragons, Silver Pink, Nelrose, Keystone, Phelps' White, Yellow, Dreer's Giant Pink, White, Yellow, Garnet, etc., 2¼-in., $5.00 per 100. Henry Smith, Grand Rapids, Mich.

Snapdragon, Silver Pink seedlings, $1.50 per 100. Cash, please.
H. W. Allersma, Grand Rapids, Mich.

R. C. Snapdragons, Silver Pink, $1.25 per 100, or $10.00 per 1000. Cash.
Galena Greenhouse Co., Galena, Kans.

Snapdragon seedlings, Silver Pink, Cottage Maid, Queen Victoria; 50c per 100.
Mrs. O. G. McCormick, Logansport, Ind.

Snapdragons, Silver Pink, transplanted, free from rust, $1.50 per 100. Delivery, May 1st.
Muskogee Shrubbery Garden, Muskogee, Okla.

Snapdragon seedlings, all colors, $1.25 per 100, $10.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Snapdragon, 2¼-in., pink, scarlet, yellow and white; fine plants, $4.00 per 100.
GULLETT & SONS, LINCOLN, ILL.

Snapdragons, Keystone, Silver Pink, Garnet, etc., $4.00 per 100.
The Storrs & Harrison Co., Painesville, O.

SNAPDRAGONS, good strong 2-in. stock, Nelrose, $4.00 per 100, $35.00 per 1000.
The Valley Floral Co., La Junta, Colo.

Snapdragons, 2½-in., Silver Pink, Velvet Red, Phelps' White, Rose Pink, 2½c; rooted cuttings, all varieties, 1c. Wm. S. Lohr, Ottawa, Ill.

Snapdragons, fine stock for benching. See miscellaneous. Geneva Floral Co., Geneva, N. Y.

Strong 2-in. branched Snapdragons, Silver Pink, Giant White, Giant Yellow, $3.00 per 100. Cash.
Valley View Gardens, Tiffin, O.

Snapdragons, Silver Pink and White, rooted cuttings, $1.50 per 100.
J. L. Johnson, De Kalb, Ill.

Snapdragons, Nelrose, Giant White, Garnet, R. C., 1½c, prepaid. C. Humfeld, Clay Center, Kans.

Snapdragons, pink, white and yellow, 2½-in., 5c. Truitt's Greenhouses, Chanute, Kans.

SNOWBALLS

10,000 snowball, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

SPIRAEA

20,000 Spiraea Van Houttei, all sizes. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

STEVIAS

Stevias, dbl. R. C., fine strong, $1.25 delivered, $10.00 per 1000. Cash.
Sands, The Florist, Jackson, Tenn.

R. C. Stevias, $1.00 per 100. Cash.
Galena Greenhouse Co., Galena, Kans.

Stevias, 2000 2¼-in. strong stock, $4.00 per 100. Cash. Ullrich Floral Co., Tiffin, O.

Stevia, double R. C., 1c; 2½-in., 3½c.
Lindey & Dawson, New Castle, Ind.

Stevia, strong 2¼-in., 3c each.
J. C. Steinhauser, Pittsburg, Kans.

Stevia, double, R. C., $1.25 per 100, prepaid.
C. Humfeld, Clay Center, Kan.

Stevia, dwarf R. C., $1.00 per 100. Cash.
Byer Bros., Chambersburg, Pa.

STOCKS

Dwarf Ten Weeks Stocks, large transplanted plants, mixed or separate colors, will make fine 4-in. plants for Decoration Day, will take the place of Geraniums, $1.25 per 100, $10.00 per 1000. Cash, please.
Tarentum Floral Co., Tarentum, Pa.

STOCKS, 3-in. pots, QUEEN ALEXANDER, $5.00 per 100. Packed Free. Cash, please.
WARREN, FLORIST, BOX 361, PORT ALLEGANY, PA.

Stocks, strong 2¼-in., fine for Decoration Day, $3.50 per 100.
J. C. Steinhauser, Pittsburg, Kans.

Stocks, 2-in. mixed Giant Perfection, $4.00 per 100. Cash, please. John G. Witt & Son, 10429 Wallace St., Chicago, Ill.

Stocks, transplanted, all colors, very strong, $1.25 per 100, $10.00 per 1000.
Edward W. Schuster, Crookston, Minn.

The BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified advs.

STRAWBERRY PLANTS

EVERBEARING STRAWBERRY PLANTS, Progressive, $1.90 per 100, $11.50 per 1000. All leading varieties strawberry plants. Catalog free.
Harry J. Squires, Good Ground, N. Y.

Strawberry plants for sale; a fine lot of Sen. Dunlap and Glen Mary, 50c per 100, $4.00 per 1000. Chas. Zepp, South Euclid, Ohio.

Strawberry plants, Dunlap and Sample.
O. G. Mills & Sons, Bayfield, Wis.

SWAINSONAS

2000 Swainsonas, white, strong, well established stock, 2½-in., $5.00 per 100, $45.00 per 1000; 500 at 1000 rate. Cash.
Freeport Floral Co., Freeport, Ill.

Swainsonas, white, $3.50 per 100.
THE McGREGOR BROS. CO.,
SPRINGFIELD, OHIO.

250 Swainsonas Alba, 2½-in., fine stock, $5.00 per 100.
180 N. Wabash, A. L. RANDALL CO., Chicago.

Swainsona Alba, R. C., $2.00; 2¼-in., $5.00.
W. E. Trimble Greenhouse Co., Princeton, Ill.

SWEET WILLIAMS

Sweet William, strong 2-yr. old, field grown, 4 to 6 bloom leads, $3.00 per 100; Johnston's strain, 1-yr. old, field grown, strong, $2.00 per 100; strong seedlings, 1-yr. old, $15.00 per 1000. Cash with order. Neff Floral Co., 2222 West Liberty Ave., W. L., Pittsburgh, Pa.

Sweet william, strong, field-grown clumps at $2.50 per 100, $20.00 per 1000.
J. C. Schmidt, Bristol, Pa.

SYRINGA

20,000 syringa or mock orange, all sizes in assortment. Write for wholesale trade list.
Maywood Nursery Co., Maywood, Ill.

THUNBERGIAS

Thunbergia, 2½-in., 3c each.
Odor Greenhouses, Iola, Kans.

Thunbergia, 2¼-in., 3c. Fine for filling.
GULLETT & SONS, LINCOLN, ILL.

TRADESCANTIAS

Tradescantia, tricolor and white, R. C., $1.00 per 100, 2¼-in., $3.50 per 100; green, R. C., 75c per 100, 2¼-in., $3.00.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Wandering Jew, red and green R. C., $1.00 per 100, postpaid.
Joseph Austin, 35th & Park, Kansas City, Mo.

Wandering Jew, white and green, R. C., strong, $1.00 per 100. Cash.
Sands, The Florist, Jackson, Tenn.

Wandering Jew, 2 sorts, white striped and rose striped, $3.00 per 100.
The Good & Reese Co., Springfield, O.

15,000 Wandering Jew, tricolor and white, well rooted cuttings, $1.00 per 100; 2½-in., $3.00 per 100. Burdell Floral Co., Bowling Green, Ky.

Wandering Jew, green, extra fine 2½-in., 5c; 2-in., 3c. Hammerschmidt & Clark, Medina, O.

Wandering Jew, red, strong, 2-in., $2.50 per 100. C. E. Keinath, R. 6, Newark, O.

Wandering Jew, ready for 3-in., 2½c.
Lindey & Dawson, New Castle, Ind.

2-in. Wandering Jew, 2 kinds, $3.00 per 100.
Fred Burre, Peoria, Ill.

Wandering Jew, tricolor and green, 2-in. 2½c.
Hart-Schultz & Co., Blackwell, Okla.

Wandering Jew, variegated, R. C., $1.00 per 100 by mail. S. W. Pike, St. Charles, Ill.

Wandering Jew, red, 2¼-in., $3.00 per 100.
Sarver Floral Co., R. R. 11, Dallas, Tex.

Wandering Jew, tri-color, 2-in., $3.00 per 100.
Loyd C. Bunch, Fredonia, Kan.

TUBEROSES

TUBEROSE BULBS.

	Per 100
Dbl. Pearl, 2-3 in. circum	$2.75
Single Orange Blossom, 2-3 in. circum	2.25

Cash with order, please.
TEMPLIN-CROCKETT-BRADLEY CO.,
CLEVELAND, OHIO.

VEGETABLE PLANTS

Plenty of healthy, strong, well rooted plants, free from disease, ready for the field, in any size desired. Plants guaranteed from good seed and true to name. Well hardened and as near frost proof as possible. Packed light, in the very best manner, with extra care.

TOMATOES: Earliana, Chalk's Early Jewel, Bonny Best, Livingston's Perfection, Beauty, Ponderosa and New Stone, 60c per 100, $4.00 per 1000.

CABBAGE: Early Jersey Wakefield, Charleston Wakefield, Winningstadt, Succession, All Seasons, Early Drumhead, Early and Late Flat Dutch, Mammoth red Cabbage, 50c per 100, $3.00 per 1000.

KALE and KOHL RABI, 50c per 100.

EGGPLANT, large New York, Purple, Black Beauty; MANGO PEPPERS, Ruby King, Chinese Giant, 75c per 100, $6.00 per 1000.

SWEET POTATO PLANTS, Yellow Jersey, Southern Queen, Red Bermuda, Early Strassburg and Nancy Hall, 50c per 100, $2.75 per 1000.

Write for prices on large quantities and seedlings. No order too large or too small. Terms cash. No C. O. D. orders accepted.
COOK & SAMPSON, GREENVIEW, ILL.

CLOSING OUT SALE OF VEGETABLE PLANTS.

WE HAVE MILLIONS OF PLANTS. Note tremendous reductions in prices for quick orders only. Correctly packed to move 2,000 miles with perfect safety.

CABBAGE PLANTS—Early Jersey, Charleston Wakefield, Copenhagen, Danish Ballhead; Long Island and Holland seeds, best ever, $1.25 per 1000.

PRIZETAKER ONION plants, $1.25 per 1000.

DANISH SNOWBALL CAULIFLOWER—$2.75 per 1000.

LETTUCE PLANTS—Grand Rapids, May King, Big Boston, Improved Hanson, Denver Market—millions of them. Only $1.25 per 1000. These are not seedling plants, large size for setting out—growing stock.

TOMATO PLANTS—Greater Baltimore, Red Rock, New Stone, Chalk's Jewel, Bonny Best, John Baer, Matchless, Dwarf Champion, Dwarf Stone, Livingston Perfection and Favorite, $1.50 per 1000 plants.

PEPPER PLANTS—Chinese Giant, Pimento, Ruby Giant, Mexican Hot, Bull Nose, etc., $3.00 per 1000.

NANCY HALL SWEET POTATO PLANTS—$3.25 per 1000.

All prices quoted above F. O. B. Terms cash with order. Nothing charged at these prices.
OZARK SEED & PLANT CO.,
NASHVILLE, ARKANSAS.

Lettuce, Grand Rapids, strong seedlings, $1.50 per 1000; trans., $3.00 per 1000.

Tomatoes, Goetz' Best Yet and John Baer, trans., $1.00 per 100, $8.00 per 1000; 2¼-in., $4.00 per 100, $35.00 per 1000.

Tomato Seed, Goetz' Best Yet, per oz., $3.00.

Cauliflower, Snowball, seedlings, $4.00 per 1000; transplanted, $8.00 per 1000.

Cabbage, Early Jersey Wakefield, $4.00 per 1000, transplanted, $8.00 per 1000.

Pepper, large Bell, seedlings, $4.00 per 1000; transplanted, $8.00 per 1000.

Eggplant, seedlings, $4.00 per 1000; transplanted, $8.00 per 1000. Cash or C. O. D.
W. E. Trimble Greenhouse Co., Princeton, Ill.

EARLY TOMATOES, John Baer and Bonny Best. You can get from 25c to 50c per plant from Early John Baer Tomatoes by supplying your community with early fruit. For this you must have early plants and we have them just right. Full instructions how to grow them with each order if requested. Very fine stocky plants from bench, $1.50 per 100, $12.50 per 1000. From pots, $2.50 per 100, $20.00 per 1000.

EGG PLANTS from pots, same price as tomatoes.

PEPPERS, Bullnose, both sweet and hot, from bench and pots, same as tomatoes. Very fine stock. Cash. (See miscellaneous.)
Geneva Floral Co., Geneva, N. Y.

We have a fine lot of Tomatoes, Ponderosa, Chalk's Early Jewel, Earliana, Matchless, Red Rock, New Stone, Bonny Best and John Baer ready for the field, $2.50 per 1000.

Cabbage plants, Copenhagen Market, Wakefield and Danish Ball Head, ready for the field, $2.00 per 1000.

Ruby King and Bullnose, sweet and hot peppers, also Black Beauty and New York Spineless, ready for the field, 60c per 100 by P. P., $3.00 per 1000 by express. No C. O. D. Cash with order. These plants are as fine as you can buy for the money.
Cottage Greenhouses, West Plains, Mo.

Vegetable plants. Seedlings grown from selected seed. Price per 1000, 250 at thousand rates. Prepaid for 25c per 1000 extra.

Cabbage, $2.50. Jersey and Charleston Wakefield, Ey. Summer, Copenhagen Mkt.

Cauliflower, $4.00. Snowball and Erfurt.

Tomato, $2.50. Stone, Ponderosa, Earliana, Dwf. Champion, Acme Beauty, Jno. Baer, Chalk's Jewell.

Pepper, $4.00. Large Bell or Bullnose, Sweet Mountain, Ruby King.

Eggplant, Imp. N. Y. Purple, $4.00.

Above varieties may be ordered in assortment at prices quoted. S. W. Pike, St. Charles, Ill.

SWEET POTATO PLANTS: Yellow Jersey, Southern Queen, Nancy Hall, Early Strassburg, Red Bermuda, 50c per 100, $2.75 per 1000.

These plants are guaranteed free from disease, extra well rooted, and will stand a long shipment. Can supply them in most any size. Order early. Seed Sweet Potatoes were scarce this season, and the demand for plants will be big. No order too large or too small. Plants shipped same day order is received, or when wanted.
COOK & SAMPSON, GREENVIEW, ILL.

100,000 Grand Rapids Lettuce plants transplanted, $2.50 per 1000, 10,000 lots, $2.00; seedlings, $1.00 per 1000. 50,000 Cabbage plants, Early Flat Dutch and Charleston Wakefield, transplanted in flats growing outdoors, $4.00 per 1000; seedlings, $2.25 per 1000; P. P. 50,000 Tomato plants, transplanted in flats, John Baer, Dwarf Stone, and Bonny Best, $6.00 per 1000; seedlings, $2.50 per 1000, P. P. This stock is all A No. 1, guaranteed to please you.
S. T. Danley & Son, Macomb, Ill.

TRANSPLANTED TOMATO PLANTS.
READY MAY 1ST.

40c per 100, $3.00 per 1000. John Baer, Red Rock, Dwarf Stone, "My Maryland."

Strong plants, ready for the field, not transplanted, 30c per 100, $2.00 per 1000.
Ralph Danley Plant Co., Macomb, Ill.

RHUBARB ROOTS,
$2.25 per bbl.
EVERETTE R. PEACOCK CO.,
4013 Milwaukee Ave., Chicago, Ill.

Ready now, 7500 transplanted vegetable plants, grown in flats in greenhouses and cold frame hardened. Packed right so they will not heat in transit.

Tomatoes, Bonny Best, Earliana, Ponderosa and Dwarf Stone, 60c per 100.

Peppers, Chinese Giant, Ruby King and Long Red Cayenne, 70c per 100. Special prices on large quantities.
Hart-Schultz & Co., Blackwell, Okla.

Cabbage: J. Wakefield, Copenhagen.

Tomatoes: Earliana, Bonny Best, Chalk's Jewel, Dwarf Champion, also late varieties, $5.00 per 1000.

These plants were grown in sterilized soil and transplanted, no disease, strong and stocky, sure to please.
H. J. Potomkin, Muncie, Ind.

Sweet potato slips, Nancy Hall, Porto Rica, Early Triumph, Dooley and Pumpkin yams. Large, healthy plants, free from weevil and disease. 1000, $3.50; 10,000, $3.00; 25,000, $2.75, prepaid. 10,000, $25.00 not prepaid; 25,000, $56.25, not prepaid. Better prices on larger shipments.
YOUNG PLANT CO., FORT WORTH, TEXAS.

LARGE ASPARAGUS ROOTS
for quick results.

6-yr. roots	$2.75 per 100,	$18.00 per 1000
4-yr. roots	2.00 per 100,	10.00 per 1000
3-yr. roots	1.25 per 100,	7.50 per 1000
2-yr. roots	.95 per 100,	4.90 per 1000

Harry P. Squires, Good Ground, N. Y.

Cabbage plants, Early Charleston Wakefield, transplanted, $5.00 per 1000.

Tomatoes, Earliana and Chalk's Jewel, $7.50 per 1000; also fine seedlings ready to transplant, $3.00 per 1000.
Oscar Snedeker, Doylestown, Pa.

Cabbage plants, strong transplanted, Charleston Wakefield, All Head Early, $5.00 per 1000. Tomato plants, transplanted, fine, Dwarf Champion, Livingston's Globe, $7.50 per 1000. Peppers, Chinese Giant, Ruby King, $8.00 per 1000.
Sourdry Bros., Girard, Kans.

2,000,000 Fine field grown Cabbage plants, Wakefield, Succession, All Head Early, Copenhagen Market and Danish Ball Head, 500, $1.50; 1000, $2.75 postpaid. Express, $2.00 1000. Shipped anywhere; well packed.
TIDEWATER PLANT CO., Franklin, Va.

Cabbage plants, Early Jersey Wakefield and Early Flat Dutch, cold frame grown, ready for the field, $1.50 per 1000, $6.00 per 5000.

Tomato, John Baer reset plants, $2.50 per 1000; seedlings, $1.50 per 1000.
F. Danley, Macomb, Ill.

Tomato, Ponderosa and Stone, transplanted, $4.00 per 1000. Peppers, Ruby King and Neapolitan, large, ready for the field, $3.00 per 1000; transplanted, $4.00 per 1000.
Odor Greenhouses, Iola, Kans.

Snowball Cauliflower, $6.00 per 1000. Copenhagen, All Head Cabbage, $5.00 per 1000. All transplanted. Yellow Jersey Sweet Potato plants 50c per 100, $4.00 per 1000. Cash.
Geo. F. Hartung, Sandusky, O.

Vegetable Plants: Cabbage, Early Wakefield and Surehead, 30c per 100. Earliana and Ponderosa Tomato plants, 30c per 100; 2½-in., 2c each. Cash with order.
Bartz & Betz, Olney, Ill.

Celery plants, Easy Blanching; now grown exclusively by 90% of Kalamazoo growers in place of Golden Self Blanching. Strong plants, ready for the field; $2.00 per 1000, cash.
Brill Celery Gardens, Kalamazoo, Mich.

Cabbage, Jersey Wakefield and All Head Early, $2.50 per 1000.
Tomatoes, Spark's Earliana, $2.50 per 1000.
Grand Rapids Lettuce, $1.50 per 100.
Wagoner Floral Co., Columbia City, Ind.

Cabbage, Wakefield, Early Flat Dutch, transplanted from cold frames, $4.00 per 1000.
Tomatoes, Bonny Best, transplanted, $5.00 per 1000; seedlings, $2.50 per 1000.
Mrs. C. C. Arnold, North Judson, Ind.

Good stocky Grand Rapids Lettuce plants, at $1.50 per 1000 by mail. Also Jersey Wakefield Cabbage and best varieties of Tomato seedlings, for transplanting, at $1.50 per 1000.
Will H. Carl, Elysburg, Pa.

Vegetable plants, Tomato, best varieties, ready for transplanting, $2.00 per 1000. Cabbage, hardy transplanted, $3.50 per 1000. All kinds of other vegetable plants. Send for list.
J. C. Schmidt, Bristol, Pa.

500,000 tomato plants, Livingston Coreless, Matchless and Acme, $2.50 per 1000; $2.25 in 10,000 lots.
Anderson Floral Co., Anderson, S. C.

MANGOES.

Ruby Queen and Bull Nose, large transplanted plants, $1.00 per 100; $9.00 per 1000. Cash with order. Rolf Zetlitz Co., Lima, O.

Peppers, Chinese seedlings, 60c per 100. Peppers, Bull Nose seedlings, 60c per 100; add 10c per 100 for parcel post; fine plants.
Hammerschmidt & Clark, Medina, O.

Peppers, Neapolitan, strong seedlings, 40c per 100, $3.50 per 1000, prepaid; fine transplants, $1.00 per 100, $9.00 per 1000.
The Thumb Nursery Co., Marlette, Mich.

Sweet potato plants, Big Stem Jersey and Hamer, 30c per 100, $1.75 per 1000, cash.
Bushy Flower Garden, Bushy, Va.

VEGETABLE PLANTS—Continued

FORCING TOMATOES.

Comet and Bonny Best, extra strong 2¼-in., $2.50 per 100, $22.50 per 1000. Cash, please.
C. Warren Swayne, West Grove, Pa.

Tomato plants, ready for field, $3.00 per 1000; small for transplanting, $2.00; Acme Beauty, Ponderosa and Buckeye.
R. L. Brashear, R. No. 1, Bowling Green, Ky.

Cabbage plants, Early Jersey Wakefield, Chas. Wakefield, Early Flat Dutch, Henderson's Early Summer, $3.00 per 1000. Cash.
R. L. Brashear, R. No. 1, Bowling Green, Ky.

Plants, Ruby King Pepper, Tomato and Cabbage, pulled, $3.00 per 1000; Sweet Potato, $2.75 per 1000; Potted Egg and Tomato, $3.00 per 100, 3-in. pots. H. Corval Richman, Malaga, N. J.

Extra strong, stocky, Chinese Giant, Sweet Bell Peppers, $4.00 per 1000.
Wise Adkisson, Greenville, Texas.

Sweet potato plants, Yellow Jersey and Red Bermuda, 40c per 100, $3.00 per 1000. Cash, please. Milford Greenhouse, Milford, Ill.

Mammoth Victoria Rhubarb, strong divisions, $6.00 per 100. Cash, please. John G. Witt & Son, 10429 Wallace St., Chicago, Ill.

Rhubarb roots, 2 yrs. old, $15.00 per 1000. Asparagus, 2 yrs. old, $8.00 per 1000.
H. Hills, Bristol, Ind.

Bullnose and Ruby King Peppers, $4.00 per 1000. Ferguson Bros., Station D, Omaha, Neb.

Dwarf Stone Tomato plants, strong, at $1.00 per 100. Jos. L. Hagemann, R. R. 1, Peoria, Ill.

Transplanted Bonny Best, ready for 3-in., $1.50 per 100. Wagner's Greenhouses, Tiffin, Ohio.

Tomatoes, Bonny Best, strong transplanted, 2c.
C. Humfeld, Clay Center, Kans.

VERBENAS

15,000 Verbenas in separate or mixed colors, mixed, 75c per 100, prepaid, $5.00 per 1000, by express, 500 at 1000 rate. These are the mammoth varieties, large, transplanted seedlings, $1.00 per 100, by express.
COTTAGE GREENHOUSES, West Plains, Mo.

Verbenas, thumb pots, 4 to 6-in. above pots, some in bloom, pink, striped, purple, scarlet, white and blue; can send in separate colors; $1.50 per 100. Cash, please.
B. C. Blake, Springfield, O.

VERBENAS.
MAMMOTH, MIXED.

Cool grown seedlings, ready to pot up now, at $1.00 per 100, $8.00 per 1000.
Elmer Rawlings, Allegany, N. Y.

Verbena seedlings, transplanted, best varieties, $1.75 per 100, $15.00 per 1000, postpaid. 2¼-in. pots, ready April 10th, $5.00 per 100, $40.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

Verbenas in four separate colors, fine stock, $4.00 per 100.
THE McGREGOR BROS. CO.,
SPRINGFIELD, OHIO.

VERBENAS, the kind of variety FLORISTS want, rich and varied colors, 2¼-in. pots, $3.00 per 100. Cash, please. WARREN, FLORIST, BOX 361, PORT ALLEGANY, PA.

	100
Verbena seedlings, transplanted, 4 var.	$1.50
2-in. Verbenas, mixed	3.00

Fred Burre, Peoria, Ill.

12,000 Verbenas, named kinds, separate colors, plenty of red, mostly in bud and bloom, 2¼-in., $3.00 per 100.
Burdell Floral Co., Bowling Green, Ky.

Verbenas, strong seedlings, assorted colors, $1.00 per 100, $9.00 per 1000; 2-in., $3.00 per 100, $25.00 per 1000.
Edward W. Schuster, Crookston, Minn.

Verbenas, bushy, extra strong 2-in. Rose pots, Mammoth mixed, 3c.
O. B. Stevens, Shenandoah, Ia.

Verbenas, R. C., $1.25 per 100, 2¼-in., $3.00 per 100; trans., $1.00 per 100. Cash or C. O. D.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Verbenas, Mammoth mixed, trans., R. C., in bud and bloom, with 2 to 6 breaks, $1.25 per 100.
Quaker Hill Greenhouses, Sebring, O.

Verbenas, mixed, strong, well branched plants from 2½-in. pots, $3.00 per 100. Cash with order.
J. J. Arnold & Son, Homer, N. Y.

Verbenas, finest mammoth strain, separate colors, labeled, $1.50 per 100 by mail; 2-in., 2½c.
S. W. Pike, St. Charles, Ill.

Verbenas, strong 2½-in. plants, pink, white, red and purple, separate colors, 3c each. Cash with order. Bartz & Betz, Olney, Ill.

Verbenas, 20,000 nice, 2¼-in., $3.00 per 100, $27.50 per 1000.
GULLETT & SONS, LINCOLN, ILL.

Verbenas, Mammoth, 2¼-in. mixed, showy colors, in bud, $3.00 per 100.
Chas. Whitton, York & Gray Ave., Utica, N. Y.

Verbenas, strong 2¼-in., mixed, all colors, 3c, Lemon Verbena, strong 3½-in., in bloom, 15c each. J. C. Steinhauser, Pittsburg, Kans.

ALBUM OF DESIGNS.
Fifth Edition Now Ready.
$1.00 per copy prepaid.

Verbenas, mixed, 2-in., $2.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

Verbenas, 2½-in. mixed, $3.00 per 100. Cash.
John Bauscher, Freeport, Ill.

Verbenas, red, from cuttings, 2¼-in., $3.00 per 100. Sarver Floral Co., R. R. 11, Dallas, Tex.

Verbenas, mixed six varieties, 2-in., $3.00 per 100. Cash. Jacobs Bros., Peoria, Ill.

Verbenas, 2-in., pink, white and red, $3.50 per 100. S. D. Brant, Clay Center, Kans.

Verbenas, 2½-in., strong and bushy, pinched twice, 3c. Lindey & Dawson, New Castle, Ind.

VINCAS

VINCA, the broad margined kind, heavy, field grown, potted, in 4-in. last fall, growing all winter and in fine shape now, $20.00 per 100. No charge for packing. No less than fifty C. O. D.
WM. ROETHKE FLORAL CO.,
200 S. Michigan Ave., Saginaw, W. S., Mich.

Vincas, variegated, extra strong.

2½-in.	$ 5.50 per 100,	$45.00 per 1000
3-in.	8.00 per 100,	75.00 per 1000
4-in.	12.00 per 100,	110.00 per 1000
4-in., Strong	15.00 per 100,	130.00 per 1000

Cash.
John Bauscher, Freeport, Ill.

VINCAS VARIEGATED.

50,000 R. C.	$2.25 per 100	$20.00 per 1000
10,000 2-in.	4.00 per 100	35.00 per 1000
10,000 3-in.	10.00 per 100	90.00 per 1000
10,000 4-in.	15.00 per 100	140.00 per 1000

Cash with order.
D. R. Herron, Olean, N. Y.

Vincas, rooted cuttings, $2.50 per 100, $20.00 per 1000, postpaid special delivery; 2¼-in. pots, $5.00 per 100, $45.00 per 1000; 3½-in. pots, strong plants, 5 to 10 leads, $16.00 per 100, $150.00 per 1000.
Roman J. Irwin, 108 W. 28th St., New York City.

50,000 VARIEGATED VINCA.
Rooted cuttings, fine summer rooted stock, many now making shoots from underground buds, just right for potting, $2.00 per 100, $18.00 per 1000. Cash.
I. N. Kramer & Son, Cedar Rapids, Ia.

2½-in. Variegated Vincas, field rooted, 2 to 6 leads, $5.00 per 100, 4-in. Variegated Vincas, 10 to 20 leads, $15.00 per 100; 6 to 10 leads, $10.00 per 100. Cash. The North Madison Floral Co., North Madison, Ind.

	100
2-in. Vincas, green and variegated	$3.00
3-in. Vincas, variegated	6.00
R. C. Vincas, variegated	2.00

Fred Burre, Peoria, Ill.

15,000 4-in. Vinca Var.	$12.50 per 100
15,000 3-in. Vinca Var.	8.00 per 100

Good stock, Cash, please.
H. E. Youngquist, Foster & Kedzie Aves., Chicago, Ill.

10,000 Vinca Variegata, R. C., extra heavy, well branched, sand rooted, they are equal to regular 2-in. stock and will make nice spring plants, $20.00 per 1000. Cash please.
Dobbs & Son, Auburn, N. Y.

1000 Vincas, 4-in., 18 to 35 runners; these are A No. 1 stock, $20.00 per 100. No charge for packing. Cash with order, please. See geranium ad. T. R. McGinniss & Son, 823 Main St., So. Williamsport, Pa.

Variegated Vinca, extra heavy, first-class stock, sure to please, $15.00 per 100. Cash with order. W. H. Drake Estate, 567 Chicago St., Kenosha, Wis.

NICE VINCAS, 3-IN. AND 4-IN.
Vinca Var., 2½-in., $4.00; 3-in., $6.00 per 100; strong 4-in., fine for filling, $12.50 and $15.00.
GULLETT & SONS, LINCOLN, ILL.

VINCAS VARIEGATA.

3½-inch	$15.00 per 100
4-inch	20.00 per 100

DAVIS FLORAL CO., DAVENPORT, IOWA.

Vinca, variegated, strong plants out of 3½ and 4-in. pots, $12.00 per 100; 3-in. pots, $7.00 per 100; R. C., $2.00 per 100. Cash, please.
J. J. Clayton & Son, West Grove, Pa.

Vincas, variegated and green, April delivery, 4-in., 12c; May delivery, 15c; 2¼-in., 3c; all good strong plants. Cash with order.
Goshen Floral Co., Goshen, Ind.

Vinca, good strong 4-in., $10.00 per 100; good strong 2-in., $3.00 per 100.
Cash with the order.
White's Greenhouses. North Manchester, Ind.

Var. Vinca, 2¼-in. potted 5- to 8-in. above pots, $3.50 per 100; $30.00 per 1000. Strong plants. Cash please.
B. C. Blake, Springfield, O.

5000 4-in. Vinca Variegata, our usual fine stock, extra heavy, ready now, $15.00 per 100. Cash please.
Dobbs & Son, Auburn, N. Y.

Vinca Variegata, R. C., $2.00; 2½-in., $5.00; 3-in., $8.00; 4-in., $12.50. Cash.
Port Allegany Greenhouses, Port Allegany, Pa.

Vincas, variegated, 4-in. selects, $15.00; medium, $12.50 per 100. Cash.
Ulrich Floral Co., Tiffin, O.

Vinca Var., strong plants, Dec. rooted from 2¼-in. pots, $3.00 per 100. Cash with order.
J. J. Arnold & Son, Homer, N. Y.

Vincas, variegated 4-in., $15.00 per 100. 5% additional for packing. Cash, please.
Hall's Greenhouse, Clyde, O.

Vinca Variegata, 2-in., ready for shift, $2.50 per 100, $22.50 per 1000. Cash.
Valley View Gardens, Tiffin, O.

VINCA VARIEGATA, extra heavy and bushy, of good length vines, $12.50 per 100.
The Wagner Park Nursery Co., Sidney, O.

Vincas, variegated, fine stock, 4-in., $16.00 per 1000.
180 N. Wabash, A. L. RANDALL CO., Chicago.

Vinca Var., 4-in., 8 to 16 leads, $12.50 per 100; 2½-in., $3.00 per 100. Cash.
Geo. L. Ely, Clyde, N. Y.

Vinca Variegata, 4-in., nice stock, $15.00 per 100. Cash with order; no C. O. D.
S. W. Carey, North End Florist, Urbana, O.

Good, strong, sand rooted Vinca Var., $10.00 per 1000. L. G. Brown, 35th & Kensington, Kansas City, Mo.

Vinca Variegata, 2½-in., $4.00 per 100; 4-in., strong stock, $12.00 per 100. Cash.
Freeport Floral Co., Freeport, Ill.

Vinca Variegata and green, very strong, healthy plants, 20c and 25c. Cash.
Calvert Floral Co., Lake Forest, Ill.

Variegated Vincas, 4-in., $10.00. Cash with order. J. P. Herzog, 219 So. State St., Belvidere, Ill.

Vinca var. and green, 4-in., $12.00 per 100. Vinca var. and green, 3½-in., $10.00 per 100.
France & Vandegrift, Monroe, Mich.

Variegated Vincas, 2¼ and 2½-in., $3.50 per 100. Muskogee Shrubbery Garden, Muskogee, Okla.

Vinca Minor or myrtle, strong plants with 3 to 6 leads, $1.50 per 100 or $10.00 per 1000.
Fred S. Davis, Centerville, Ind.

Vincas, green and variegated, 2-in., $3.00 per 100; 2½-in., 4c each; 4-in., 12c each.
M. H. Wetherbee, Charles City, Ia.

Vinca Variegata, 2¼-in., $3.50 per 100; green, 2¼-in., $3.00 per 100; fine, thrifty plants. Cash.
W. Bezdek, R. F. D. No. 1, Cedar Rapids, Ia.

Vinca variegata, extra fine bushy plants, from 4-in. pots, $15.00 per 100. Cash; no C. O. D.
Daut Bros., Decatur, Ill.

Vinca Variegata, extra strong 4-in., $12.50 per 100. Cash only.
Restland Floral Co., Mendota, Ill.

Strong 4-in. variegated vincas, extra good plants, 15c. Cash.
R. P. Atwell, Florist, Ft. Dodge, Iowa.

Vinca Variegata, strong 4-in., $10.00 per 100. 500 green, same price. Cash with order.
Peterson Floral Co., Gibson City, Ill.

Vinca variegata, 2½-in., ready for 3-in., $5.00 per 100; nice stock, Fall cutting.
W. W. Rike, Le Roy, Ill.

Vinca, variegated, 2-inch, $3.00 per 100.
Loyd C. Bunch, Fredonia, Kans.

Vinca Variegated, 4-in., $20.00 per 100. Cash.
Chas. H. Green, Spencer, Mass.

Vinca, Queen, R. C., $1.00 per 100, 2¼-in. $3.00.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Vincas, 3-in., $10.00 per 100; $95.00 per 1000.
C. Winterich, Cyclamen Specialist, Defiance, O.

Vincas, strong, 4-in. variegated, $15.00 per 100.
C. C. POLLWORTH CO., MILWAUKEE, WIS.

Vinca variegata, 3½-in.; $10.00 per 100, cash.
Frank Sokol, Worcester, Mass.

Vinca Variegata R. C., $1.50 per 100, $12.00 per 1000. C. H. Jacobs, Westfield, Mass.

Vinca Variegata, 3-in., 5c.
Lindey & Dawson, New Castle, Ind.

Vincas, Variegated, strong 4-in., $12.50 per 100.
Wm. Schwan & Son, Fredonia, N. Y.

Variegated 4-in. vincas, heavy, $12.50 per 100. Cash. Jacobs Bros., Peoria, Ill.

Vincas, dark green only, elegant 3-in. stock, $7.00 per 100. Thornton Floral Co., Streator, Ill.

Vinca Var., 2¼-in., $3.50 per 100; 4-in., $15.00 per 100. Baur Floral Co., Erie, Pa.

Vinca Variegata, R. C., $1.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

VINES

Kudzu vine, 2-in. pots, in foliage, $5.00 per 100, $45.00 per 1000.
The Good & Reese Co., Springfield, O.

Vines, honeysuckle, etc. Write for right prices.
The Conard & Jones Co., West Grove, Pa.

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Violets, Princess of Wales, fine, selected, heavy rooted runners. These are selected stock we grow for their free blooming qualities. $3.00 per 100. Cash with order, please.
Dobbs & Son, Auburn, N. Y.

Violets, California rooted runners, $1.25 per 100, $10.00 per 1000. I guarantee these plants first class, the kind I plant myself. Cash, please.
E. A. Perrey, Dorsey, Md.

Violets, rooted cuttings, Prince of Wales, $2.00 per 100, $15.00 per 1000; postpaid, special delivery.
Roman J. Irwin, 108 W. 28th St., New York.

Violets, Gov. Herrick, rooted runners, $3.00 per 100, $25.00 per 1000.
Baur Floral Co., Erie, Pa.

The BEST WAY to get rid of your surplus stock is to use the REVIEW'S Classified advs.

California, single, long stem, large blue violets, fine plants, field grown, at $2.50 per 100.
Mrs. Clarence Bourdier, Patterson, La.

Violets, Princess of Wales, R. C., $2.00 per 100, 2¼-in., $5.00. Cash or C. O. D.
W. E. Trimble Greenhouse Co., Princeton, Ill.

Violets, Yale, best single violet, $2.00 per 100, by mail, $15.00 per 1000, by express. Cash with order. Chas. Black, Hightstown, N. J.

Violet, Prince of Wales, strong rooted runners, $3.00 per 100. Cash please.
Addems, Morgan & Co., Paxton, Ill.

Violets, stock plants, Governor Herrick, $5.00 per 100. Cash. John Bauscher, Freeport, Ill.

Violet runners, Herrick, $1.50 per 100. Cash.
Byer Bros., Chambersburg, Pa.

WATER LILIES

Pink pond lily roots, strong, free flowering, $3.00 per doz.
W. I. Bodfish, West Barnstable, Mass.

MISCELLANEOUS

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	Per 100
Smilax, 2½-in.	$ 3.00
Fuchsia, 12 varieties named	4.00
Tradescantia Multicolor	3.00
Sweet Alyssum	3.00
Salvia—Bonfire, Miss Page and St. Louis	3.00
Daisies—Nicholson's White, Shasta, Mrs. Sander and Etoile d'Or	3.50
Orange, 2½-in.	4.00
Orange, 4-in.	20.00
Delphinium, Gold Medal Hybrids, 2½-in.	5.00
Umbrella Plant, Cyperus, 2½	3.00
Umbrella Plant, Cyperus, 4-in.	10.00
Lemon, American Wonder, 2½-in.	4.00
Lemon, American Wonder, 5-in.	30.00
Single Petunias, named varieties	3.00
Vincas, 4-in.	12.00
Dracaena Indivisa, 4-in., extra strong	15.00
Asparagus Plumosus, 2¼-in.	4.00
Cannas, named varieties, 2½-in.	4.00
Coleus, 12 named varieties	3.50
Coleus, 12 named varieties, per 1,000, $30.00	
Impatiens, pink, white and salmon	3.50
Boston Fern, 2-in.	5.00
Scottii, 2-in.	5.00
Scottii, 4-in.	18.00
Roosevelt, 2-in.	5.00
Teddy, Jr., 2-in.	5.00
Teddy, Jr., 4-in.	18.00
Scholzelii, 2-in.	5.00
Scholzelii, 4-in.	20.00
Whitmanii, 2-in.	5.50
Goodii, 2-in.	5.50
Amerpohlii, 2-in.	5.50
Amerpohlii, 4-in.	20.00
Whitmanii Compacta, 2-in.	5.50
Whitmanii Compacta, 4-in.	20.00
Heliotrope, named varieties	3.50
Wisteria, blue and white, 2¼-in.	5.00
	Each
Snapdragons, white, pink, red and yellow	4c
Verbena, 5 distinct colors	3c
Begonias, Zebrina	4½c
Begonias, Pink Rubra	5c

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Seedsmen and Florists
Springfield, Ohio.

Golden Privet, yellow and green, out of 3-in. pots, nice bushy plants, $7.50 per 100. Glechoma or Ground Ivy, out of 3-in. pots, can divide strong plants, $7.00 per 100. Lobelias out of 3-in. pots, Crystal Palace Blue, $6.00 per 100. Geraniums, Doyle, Nutt and American Beauty, positively good stuff, $17.50 per 100. Cuphea, cigar plant, out of 3-in. pots, good strong bushy plants, $7.00 per 100. Stevia Variegated out of 2-in. pots, $3.50 per 100. Double Stevia, out of 2-in. pots, cut back, $3.50 per 100. Ageratum, dazzling blue dwarf, 2-in., profuse bloomer. Tradescantia, brown and silver stripe, 3 parts to our 3-in. pot, good stuff, $6.00 per 100. Sweet Alyssum seedlings, positively dwarf, 60c per 100. Larkspur seedlings, 60c per 100. Crepe Myrtle, fit for 5 and 6-in. pots, $3.00 per doz. Cash with order, please. All goods at the purchaser's risk. Will take greatest care in packing. Samuel V. Smith, 3323 Goodman St., Philadelphia, Pa.

	100	1000
SNAPDRAGON, Silver Pink, Phelps' White and Yellow	$4.00	$35.00
Calendula Orange King, from pots	3.50	30.00
Early Royal asters, strong trans	1.50	12.50
Early Royal asters, from pots	2.50	20.00
Stocks, separate colors, from pots	2.50	20.00
Zinnias, strong trans	1.50	12.50
MUMS, leading commercial varieties:		
R. C.	$3.00	$25.00
From pots	4.00	35.00
Candytuft from pots	3.00	25.00
Verbenas, separate colors, pots	3.00	25.00
Salvia, America, pots	4.00	35.00
Petunia, double fringed, pots	4.00	35.00
Petunia, large, single	3.50	30.00

All the above are very fine stock and cannot fail to please you. Packing free. Cash. (See vegetables.) Geneva Floral Co., Geneva, N. Y.

Vinca Variegata, 4-in.	15c
A. Elongatus, 2-in. and 3-in.	12c and 20c
Cleveland Cherries, 2-in., June delivery	4c
Chrysanthemums, R. C.	2¼c
Chrysanthemums, 2¼-in.	4c to 6c
Dusty Miller, 3-in.	6c
Marguerite Daisy R. C.	2c
Marguerite Daisy, 4-in.	15c
Marguerite, Boston Market, 3-in.	8c
French Dwarf Marigold, 2½-in., bloom	6c
Dracaena Indivisa, 3-in.	8c

Abbey Ave. Greenhouses, Dayton, O.

	Per 100
Jerusalem Cherries, 2¼-in.	$ 3.50
Verbenas, 3½-in., all colors	8.00
Cinerarias, 4-in. in bud	15.00
Single C. G. Petunias, 3½-in.	8.00
Beauty of Nice and Ten Weeks Stock, 3-in.	5.00
Aster seedlings, Queen of Market, $3.00 per 1000.	
Aster, 2¼-in., Queen of Market	2.00

Will quote on all kinds of Vegetable plants by the 1000.

10,000 Sweet Peppers, 2-in. pots	$2.00
10,000 Early Cabbage plants, 2-in. pots	2.00
15,000 Tomato plants, 2-in. pots	2.00

Coleus, Cannas, Vincas, Smilax, Dracaenas, Snapdragons, Lantanas, etc.
ROSENDALE GREENHOUSES,
DELANSON, N. Y.

	Per 100
Vinca Major	2½-in., $3.00
Impatiens, Sultani, violet rose	2½-in., 4.00
English Ivy, good stock	2½-in., 3.50
English Ivy, good stock	3-in., 6.00
English Ivy, good stock, 4-in., 15c each	
Wandering Jew, Zebrina and Bicolor	2½-in., 3.00
Dbl. Giant Sweet Alyssum	2½-in., 3.00
Xmas Red Coleus	2½-in., 4.00
Assorted Coleus, pretty varieties	3.00
Blue Ageratum Stella Gurney	2½-in., 3.00
Heliotrope, dark and white	2½-in., 4.00
Cupheas, Cigar Plants	2½-in., 3.00
Trailing Queen Coleus	2½-in., 3.00
Fuchsias, Black Prince and double white	2½-in., 4.00

Oak Grove Greenhouse, Tuskegee, Ala.

Let us fill your requirements.
Geran. S. A. Nutt, extra strong, 2½, 3½ and 4-in.
Poitevine, 3½ and 4-in.
Cannas, King Humbert.
Ferns, Nephrolepis Cordifolia.
Phlox, Miss Lingard.
Poppies, Mrs. Perry, Orientale mix.
Centaurea Macrocephala.
Pyrethrum Uliginosum.
Platycodon Grandiflorum.
Pentstemon Digitalis.
Delphinium Belladonna.
Chrysanthemum Leucanthemum plenum.
Write for prices.
Gloede's, Evanston, Ill.

Petunia, Ruffled Giant seedlings, $1.50 per 100; Rosy Morn transplanted, $1.50 per 100; not transplanted, nice, big plants, $1.25 per 100. Salvia Bonfire and Splendens, 5-7 inches high, $1.00 per 100. Mammoth Verbenas, mixed, 5-7 inches high, $1.00 per 100. Gaillardia, last summer's plants, transplanted, $1.50 per 100. Phlox, Drummondi and Dusty Miller seedlings, 75c per 100. Feverfew, rooted cuttings, $1.50 per 100.
Mrs. R. L. Glass, Long Beach, Miss.

Double Sweet Alyssum, Cigar Plant, Trailing and Upright Fuchsias, Begonia Chatelaine, Rose Geranium, Heliotrope, $2.00 per 100; 2-in. Cigar Plants, 2-in. Heliotrope, 2-in. D. Sweet Alyssum, fine stock, $3.00 per 100. Cash with order.
Mrs. E. A. Llewellyn, Olean, N. Y.

Trailing Queen Coleus out of sand, $8.00 per 1000. Parlor Ivy, 2½-in. pots, $20.00 per 1000. Bermuda Onions, nice, $2.50 per 1000. An electric cash register, as good as new; will take half price. Cash with orders for plants.
B. F. Henley, Knightstown, Ind.

Mums, large and Pompons, Heliopsis, Hemerocallis, Golden Glow, Phlox, Violets, Golden Rod, Hardy Snaps., Boltonia, Hollyhocks, all 2c. Geraniums, 3-in., assorted, 10c.
F. A. Haenselman, Boulder, Colo.

LOOK what we are offering under Swainsonas, Vincas, Snapdragons and Smilax.
Freeport Floral Co., Freeport, Ill.

TO EXCHANGE

To Exchange—Snapdragons, Illinois, the only all winter bloomer, 2½-in., 10c; R. C., 5c; Pink Beauty, the best pink Snap in existence, 2½-in., 10c; R. C., 5c; Silver Pink, 2½-in., 2½c; R. C., 1c; 400 well rooted Ward Carnation cuttings, 3c; 450 well rooted Alice Carnation cuttings, 3c; Wandering Jew, 2½-in., 2½c; R. C., 1½c; 5 varieties Iris, 2c, for Phlox, named var., Dunlap Strawberries, Verbena seedlings, Shasta Daisies, Dahlias named, lining out stock, or cash.
William S. Lohr, Ottawa, Ill.

To Exchange—Red Alternantheras, strong plants from soil, $2.00 per 100. Cannas, Florence Vaughan, extra strong sand rooted and ready now for 4-in., $8.00 per 100. Vincas, dark green only, elegant 3-in. ready for 4, $7.00 per 100. Tomato plants, New Ideal forcing, John Baer, Earliana, Early Dwf. Champion and Ponderosa, fine transplanted plants, $7.50 per 1000. Can use most anything. What have you? Write quick. Thornton Floral Co., Streator, Ill.

To Exchange—Achyranthes, Alyssum, Begonias, Xmas Peppers, Calendulas, Godfrey Callas, Carnations, Chrysanthemums, Coleus, Dracaenas, Geraniums, Poinsettias, Salvias, Rubbers, Santolinas, Verbenas, see classified; will take Rose cuttings or plants. What have you?
J. C. Steinhauser, Pittsburg, Kans.

TO EXCHANGE.
To Exchange—Have a collection of 400 choice different varieties of Dahlias. Would like to exchange good strong divisions, for Gladiolus bulbs, flowering size. What have you?
A. SORENSON, Dunmovin, Kenosha, Wis.

To Exchange—Rooted cuttings of Patty Chrysanthemums, a large light pink, mid-season, at $2.50 per 100, for Maj. Bonnaffon and Ivory.
The Chal. Peterson Co., East Liverpool, O.

To Exchange—Dahlias, Sylvia, pink decorative, Jack Rose, wine red decorative, Minnie McCullough, Autumn shade decorative, White Swan, show, $8.00 per 100, for Snapdragons, pink and white.
National Show Gardens, Spencer, Ind.

To Exchange—Alyssum, Little Gem; Asters, rose, pink and lavender; Dusty Miller, all 2-in., $2.50 per 100; John Baer Tomatoes, 2¼-in., $2.50 per 100, for Verbenas, Vincas, Coleus, Mums, or what have you?
The Flower Garden, Clear Lake, Iowa.

To Exchange—Sprengeri, 2-in., 3c; 4-in., 12c; seed, 75c per 1000. Dahlias, named, 5c; mixed, 3½c. Plumosus seed, $3.00 per 1000. Will exchange for Salvias, Carnations, Mums, Roses, Cannas, or anything I can use. What have you?
J. T. Goodlive, Zanesville, O.

To Exchange—White Killarney R. C., also 2½-in. Killarney, 2½-in. Vincas R. C., and 3-in. extra heavy Nutt and Hill Geraniums, R. C., for Mums R. C. Libertyville Flower & Veg. Co., Libertyville, Ill.

To Exchange—Yellow Onions, slightly larger than regular sets, will grow into fine bunching Onions in very short time, 5c per lb., or for Geraniums or Petunias in bud.
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WANTED

ATTENTION, MR. GROWER!!
Sell your surplus!
What have you?
We pay cash!

Wanted—3000 to 5000
Milady Rose Plants,
2½ or 3-in. stock.
M. C. GUNTERBERG,
Wholesale Florist,
159 North State St., Chicago, Ill.
Phones, Central 3067, Randolph 6800.

Wanted—For cash, 50,000 Jonquil bulbs that have been forced, of the following varieties: Emperor, Empress, Bicolor, Victoria and Sir Watkins. State price and when dry enough to ship. Bushy Flower Garden, Bushy, Va.

Wanted—Bench or small Roses, different varieties, 3500. Give varieties. Also 4000 Carnations, state varieties. Will want these about May 1st. The Anderson Floral Co., 521 Marshall Ave., Anderson, S. C.

Wanted—Will want from 3000 to 20,000 of each variety of at least 200 varieties of two to four-inch Geraniums, for 1920 early spring and summer delivery. Write me now. W. C. Cutler, 1327 Louise St., North Glendale, Cal.

WANTED.
Part or all 8000 cannas, King Humbert, dormant.
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Wanted—Now or next fall, 400 to 500 strong plants of scarlet or white English Hawthorns for hedges. Address No. 268, care Florists' Review, Chicago.

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$1.00 per copy prepaid.
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Wanted—White and Yellow Chadwick R. C.
Bird Forrest, Florist, Waxahachie, Texas.

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CANE STAKES.
Japanese bamboo, specially prepared, 5 to 6 feet, $1.75 per 100; $14.00 per 1000.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

CANE STAKES.
Cane Stakes, $1.00 per 100; $7.50 per 1000.
W. C. SMITH WHOLESALE FLORAL CO.,
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Superior carnation staples, best staples on the market, 35c per 1000; 3000 for $1.00, postage paid.
MICHIGAN CUT FLOWER EXCHANGE,
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Pillsbury's carnation staples, 35c per 1000; 3000 for $1.00. I. L. Pillsbury, Galesburg, Ill.

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Write for prices on our wide edge plain 4-in. and 6-in. chiffon. Jos. Ziska & Sons, 169-75 N. Wabash Ave., Chicago, Ill.

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Goldfish, aquarium plants, castles, globes and all supplies. Send for wholesale catalogue.
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Fancy cut Ferns, $3.00 per 1000.
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Permanite

He knew something good when he saw Permanite

George Holst, Jr., nurseryman and florist of Flushing, L. I., "discovered" **Permanite** at the plant of Adam J. Greener, Woodside, L. I. Mr. Greener, an enthusiastic **Permanite** user, told Mr. Holst what he thought about the material, showed him just where he had used the **Permanite**—and shortly after that Mr. Holst wrote us as follows:

> "The writer happened to be at Mr. Greener's houses the other day and looked over some of the houses glazed with your Permanite. Mr. Greener spoke so highly of your Permanite and the work done with it appeared so satisfactory to us, that we decided right there and then to get in touch with you and get a supply for our own use. Among other things, Mr. Greener mentioned that some of his houses, which were glazed with Permanite several years ago, were still in perfectly tight condition and had the appearance of lasting a lifetime.
> "Please quote us prices, as we want to get a barrel right away."

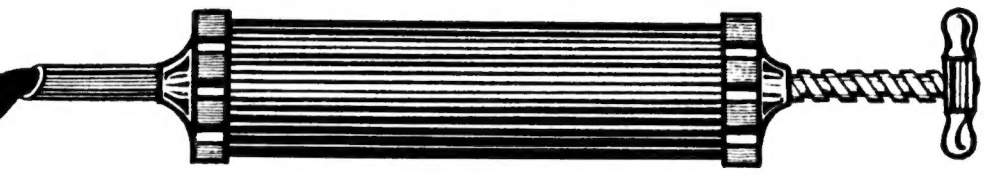
Permanite, that ever-elastic glazing cement, can be used for glazing, re-glazing or repair work of any kind; it is as good for one purpose as it is for another. On new work Permanite does away with the usual bedding—the Permanite on top the glass making an absolutely air and water-tight joint; on old work Permanite is far more economical than putty—doing the work with less material and in less than half the time—and when it comes to mending broken glass, repairs of any kind, etc., Permanite will do the work quickly, efficiently and economically.

Ever-elastic and lasting—guaranteed to outlast putty three to four times—Permanite is the **ONE SURE WAY** toward better, more economical and dependable glazing; write for our latest four-page folder—it will show you how—and why!

Yours for a tight house

The Garland Company
Cleveland O., U.S.A.

Western Distributors:
John C. Moninger Company
CHICAGO



LEAF MOLD

Leaf mold, screened, large sack, $1.25, 5 for $5.00. J. B. Roy, R. D. 1, Conway, Mich.

MOSS

SHEET MOSS.
Shipped from Chicago.
Virginia ground moss, exceptionally fine for hanging baskets and for window displays, $2.00 per sack; 10 sacks at $1.75 each.
AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

NATURAL SHEET MOSS.
Nice, clean stock, $2.25 per standard sack.
E. F. WINTERSON CO.,
166 N. Wabash Ave., Chicago.

Bright green sheet log moss, 15-lb. bags, $1.75, 3 for $5.00. J. B. Roy, R. 1, Conway, Mich.

POTS

Several thousand clay pots, from 2-in. to 6-in.; only a few have been used. Will sell for half cost. Phone H. W. Keedy, Superior 3861.

SPHAGNUM MOSS

Sphagnum Moss, standard size burlapped bales. Immediate delivery F. O. B. woods in Wisc. Clean, new crop, long fiber.

1 Bale	$1.15 per bale
10 Bales	1.05 per bale
25 Bales	1.00 per bale
50-100 Bales	.95 per bale

Write for prices on carload lots.
G. M. REBURN & CO.,
3807 Lake Park Ave., Chicago, Ill.

SPHAGNUM MOSS.
Nice, clean, full size bales, in burlap. Note the low price:

Per one bale	$1.50
In 10 bale lots	1.25
In 25 bale lots	1.15
In 100 bale lots	1.05

AMERICAN BULB CO.,
172 N. Wabash Ave., Chicago, Ill.

HIGH GRADE SPHAGNUM MOSS, FULL STANDARD SIZE BALES, IN BURLAP, $1.00 EACH; 10 BALES, 90c EACH. 5% DISCOUNT CASH WITH ORDER. PROMPT SHIPMENT.
A. J. AMUNDSON CO., CITY POINT, WIS.

10 Bales Sphagnum moss, best quality from new crop, dry and clean, standard size in wire, $6.50; 10 bags, $7.50. Will ship same day order is received. Cash with order.
M. L. Hancock & Sons, City Point, Wis.

ALBUM OF DESIGNS, $1.00 per copy, prepaid. Florists' Pub. Co., Caxton Bldg., Chicago.

Sphagnum moss, 10 bbl. bale, $3.00; 5 bales, $14.00; 5 bbl. bales, $1.50; 5 bales, $7.00. Leaf mold, $1.00 per bag. Burlapped 35c extra. Cash, please. Jos. H. Paul, Manahawkin, N. J.

10 Bales Sphagnum Moss of the very best quality, burlap, $9.00. Wired moss, 50c per bale. Cash with order.
Rae Paulson, City Point, Wis.

Best Sphagnum moss, 5-bbl. bales in lots of 50 bales or more, $1.50 per bale. Live bag moss, $1.00 per bag. Harry E. Holloway, Chatsworth, N. J.

Headquarters for Sphagnum Moss. Write us for special price on 10 bales up to a carload.
C. C. POLLWORTH CO., MILWAUKEE, WIS.

TOBACCO

Strong tobacco dust, $2.00 per 100 lbs., 200 lbs., $3.50. G. H. Hunkel Co., Milwaukee, Wis.

WIRE STAKES

Wire stakes galvanized.
Mfg. of Wire and Wire Goods of all descriptions.
THOMAS HAMILTON,
127 N. Gross St., Philadelphia, Pa.

WIRE WORK

MFG. OF WIRE DESIGNS FOR 35 YEARS. WRITE FOR LIST.
JOSEPH ZISKA & SONS, CHICAGO, ILL.

WOOD LABELS

LABELS FOR NURSERYMEN AND FLORISTS.
Benjamin Chase Co., Derry Village, N. H.

Peru, Ill.—Miss Emma Broz has opened a flower store here, having obtained equipment from the store fixtures of the A. L. Randall Co., Chicago.

Minneapolis, Minn.—C. F. Kinney, of the L. S. Donaldson Co., of this city, states that about 300 Easter lily plants were obtained from 2,000 cold storage bulbs planted by the company this year.

Burlington, Ia.—Bock's Flower Shop, 322 North Third street, established by the late Joseph Bock and recently conducted by Mrs. Bock, now is the property of Harry O. Bock, their son. There is a fine range of greenhouses.



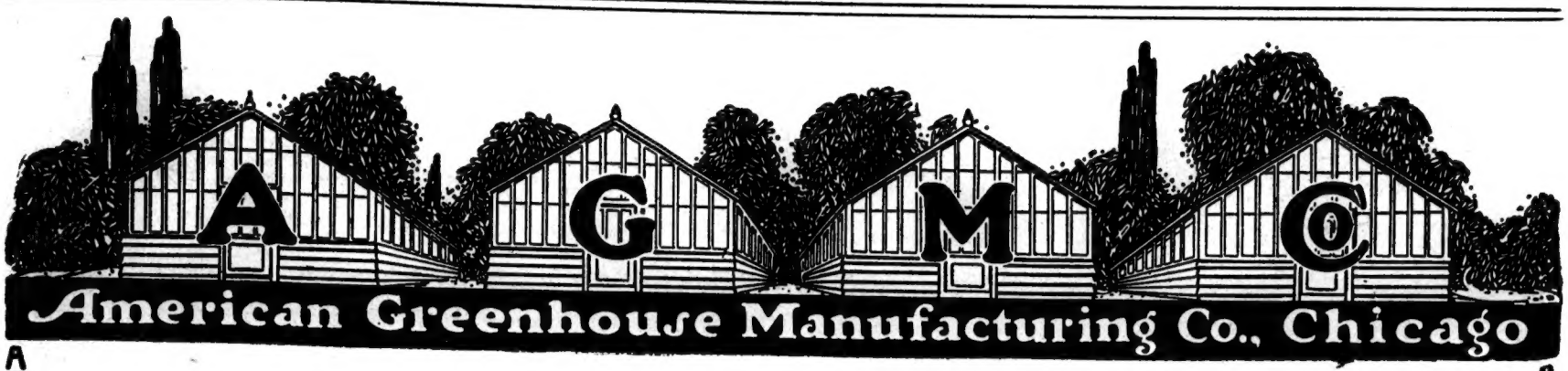
Foley Greenhouses

SUPERIOR IN CONSTRUCTION
DURABLE AND INEXPENSIVE

WRITE FOR ESTIMATE

THE FOLEY GREENHOUSE MFG. CO.
3248 West 31st Street
CHICAGO

Louisville, Ky.—A protest against the plant quarantine will be sent to Washington by the florists of this city, it was decided at a recent meeting.





—now then,

You can kill two birds with one stone at Pana.

Come and see the AGMCO plant and the A. N. Nielsen greenhouses at the same time.

You can see the Big House and the scientific AGMCO 409-inch type. Study the steel frame and the pipe frame. Look them over critically and then let us tell you the inside story of their design.

Then you will thoroughly enjoy going through the big steel shop, the warehouse and the great machine room.

When may we expect a visit from you?

Sales Offices:

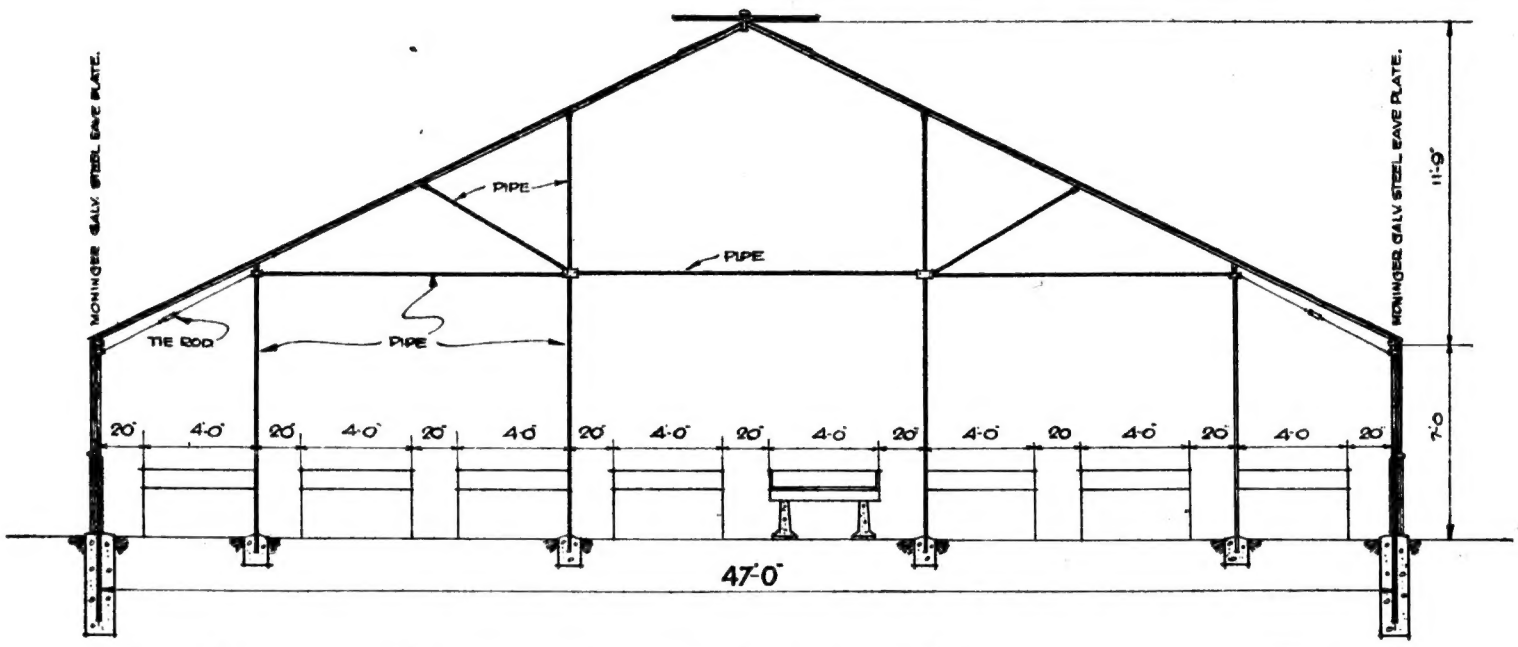
New York (50 Broad St.) **Pana, Ill.** (Drawer 335) **Chicago** (Masonic Temple)

General Office and Factory: Pana, Illinois

Pronounced Agemco AGMCO Every House A Gem

AGMCO

"The Carnations Have Stems On Them As Stiff As Pencils."



The above remark was made recently by a well-known grower. We were speaking of the relative merits of the narrow and wide greenhouses and he pointed to the stock in his wide houses and then showed the Carnations in the narrow houses, which had the same care and attention.

There surely was a difference.

Look over the above cut carefully. It is very wide for a pipe frame house, but with our new style "Bolted-Thru-The-Pipe" steel connections, it is amply strong to stand the winter's snows and storms.

Write for estimate on your greenhouse requirements. Do it quickly, for the season is advancing.

JOHN C. MONINGER COMPANY

914 Blackhawk Street CHICAGO, ILLINOIS

We are Western Distributors of Permanite Glazing Putty

EVERYTHING FOR THE GREENHOUSE



Improved Challenge

EVANS AT YOUR SERVICE

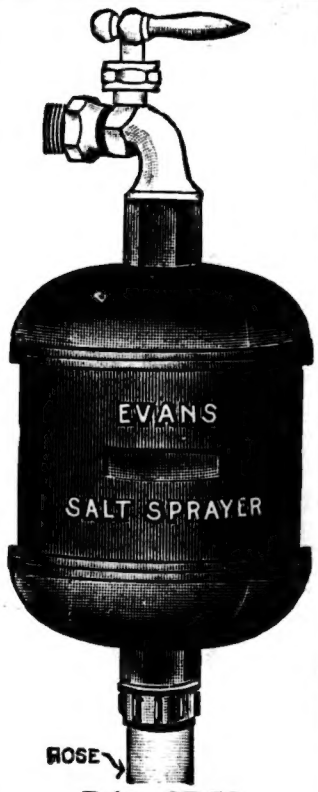
We supply you with Greenhouse Fittings.
We supply you with Ventilating Machines.
We supply you with Salt Sprayers.
We supply you with Aphis Soap.

In other words, we help to build your Greenhouses and help to keep them clean of Insects.

Our goods are honest and right.
Our price is all you could ask.

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JOHN A. EVANS CO., Richmond, Ind.



Price, $7.50